Appendix E:

Hazards and Hazardous Materials Supporting Information

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Phase I Environmental Site Assessment

REPORT DATE: March 6, 2025

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PROPERTY INFORMATION:
Montague Point
3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive
San Jose, Santa Clara County, California 95134

PROJECT INFORMATION:
AEI Project No. 505832
Site Assessment Date: March 4, 2025

PREPARED FOR:
MetLife Investment Management
LLC
425 Market Street
San Francisco , California 94105

PREPARED BY:
AEI Consultants - Corporate Headquarters
2500 Camino Diablo
Walnut Creek, California 94597

1.800.801.3224
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March 6, 2025

Alexis Roworth
MetLife Investment Management LLC
425 Market Street
San Francisco , California 94105

Subject: **Phase I Environmental Site Assessment**
Montague Point
3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive
San Jose, California 95134
AEI Project No. 505832

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Dear Alexis Roworth:

AEI Consultants is pleased to provide the *Phase I Environmental Site Assessment* of the above referenced property. This assessment was authorized and performed in accordance with the scope of services engaged.

We appreciate the opportunity to provide services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (732) 414-2720 or gbelli@aeiconsultants.com.

Sincerely,
DRAFT
Eugene A. Belli, REPA, CHMM
Executive Vice President
AEI Consultants

Project Summary

3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, Santa Clara County, California 95134
AEI Project No. 505832

Report Section	Acceptable	Requires O & M	Additional Research Required	Phase II	Abatement Required	Costs	Comments
Physical Setting	Yes	No	No	No	No		
Historical Summary	Yes	No	No	No	No		
Regulatory Database Records Review	Yes	No	No	No	No		
Waste Sites	Yes	No	No	No	No		
Site Reconnaissance	Yes	No	No	No	No		
Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use (including drums, totes, and intermediate bulk containers)	Yes	No	No	No	No		
Aboveground Hazardous Substance or Petroleum Product Storage Tanks (ASTs)	Yes	No	No	No	No		
Electrical or Mechanical Equipment Likely to Contain Fluids	Yes	No	No	No	No		
Other		No	No	No	No		
Adjoining Property Reconnaissance Findings	Yes	No	No	No	No		
Asbestos-Containing Building Materials	Yes	Yes	No	No	No	$500	ACM O&M Plan
Lead-Based Paint	Yes	No	No	No	No		
Radon	Yes	No	No	No	No		
Drinking Water Quality	Yes	No	No	No	No		
Mold	(1)	No	Yes	No	No		Investigate source of moisture intrusion and make repairs as necessary

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Footnotes

Recognized Environmental Condition	None identified.
Controlled Recognized Environmental Condition	None identified.
Historical Recognized Environmental Condition	None identified.
Other Environmental Consideration (Non-ASTM Scope)	Asbestos - Based on the age of the building(s), asbestos may be present in the building material. Given the good condition of the suspect ACM, these materials can be effectively managed as part of an Asbestos O&M Plan until such time as renovation or demolition activities necessitate their removal. The objective of an O&M Plan is to implement a practical management approach to controlling identified ACM within the subject property. The O&M Plan is designed to clean up existing contamination, minimize future fiber release by controlling disturbance of ACM, and monitor the condition of the ACM until it is removed. An O&M Plan was not in place at the subject property. AEI observed evidence of seepage of water from the subsurface into a portion of the 2860 Junction Avenue building. Water-damaged carpet tiles were observed in the vacant office areas. No mold was observed in the areas of water intrusion. The source(s) of the water into the 2860 Junction Avenue building should be investigated by a licensed professional. Repairs should be made as necessary
Significant Data Gaps	None identified.

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REPORT VIABILITY

Site Visit	March 4, 2025
Regulatory Database	February 13, 2025
Interview(s)	Property Owner: N/A Key Site Manager: March 4, 2025
EP Declaration	March 6, 2025
Environmental Lien Search (if conducted by AEI)	N/A
Report Viability per ASTM E1527-21	August 12, 2025

The dates listed are required for Users who are using the report in connection with CERCLA liability protections. The User may have their own criteria when the report is being used for business risk purposes, and not CERCLA liability protections.

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EXECUTIVE SUMMARY

AEI Consultants (AEI) was retained by MetLife Investment Management LLC to conduct a Phase I Environmental Site Assessment (Phase I ESA) in accordance with AEI's proposal and in conformance with the scope and limitations of ASTM Standard Practice E1527-21 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), for the property located at 3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, Santa Clara County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

Pertinent subject property information is noted below:

Property Information	
Site Address(es)	3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, Santa Clara County, California 95134
Property ID (APN or Block/Lot)	101-31-001 (3050 Zanker Road), 101-31-002 (2880 Junction Avenue),101- 31-003 (2860 Junction Avenue), 101-31-004 (2840 Junction Avenue), and 101-31-005 (411 East Plumeria Drive)
Location	Northeastern and northwestern sides of Junction Avenue, northeastern side of Zanker Road, northwestern side of East Plumeria Drive, and the southwestern and southeastern sides of Montague Expressway
Property Type	Industrial/Manufacturing
Site and Building Information	
Approximate Site Acreage/Source	23.63/Assessor
Number of Buildings	Five
Building Construction Date(s)/Source	1985/Client provided
Building Square Footage (SF)/Source	422,636/Client provided
Net Rentable Square Footage (SF)/Source	422,636/Rent Roll
Number of Floors/Stories	2
Basement or Subgrade Area(s)	None identified
Number of Units	7
Additional Improvements	Asphalt-paved parking areas, concrete-paved walkways, equipment and dumpster enclosures and associated landscaping
On-site Occupant(s)	Media Tek and Rich Tek (2840 Junction Avenue)
Current On-site Operations/Use	Office and research and development (R&D) of technical hardware
Current Use of Hazardous Substances	Yes; refer to Section 7.1
Regulatory Information	
Regulatory Database Listing(s)	Multiple

Based on a review of historical sources, the subject property was identified to consist of unimproved land and/or agricultural land from at least 1889 to 1899; agricultural land and roads from at least 1939 to 1982; and developed with the existing improvements in 1985.

The immediately surrounding properties consist of the following:

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Direction	Tenant/Use (Address)	Regulatory Database Listing(s)
Northeast, Southeast, Southwest and Northwest	City of San Jose Well #3-210 Montague Expressway and #4-240 Montague Expressway are located adjacent to the northeast, southeast, southwest and northwest of the subject property.	None identified
Northwest	Montague Expressway followed by Nio USA (3137 and 3151 Zanker Road) and Broadcom (260 and 270 Innovation Drive)	3100, 3110 and 3120 Zanker Road CUPA Listings(3), EMI(3), HAZMAT, SLIC, Deed, HWTS, HAZNET, HAZMAT(2), CERS, RCRA Non Gen/ NLR
Northeast	Montague Expressway followed by Elan at River Oaks Apartments (330, 350 and 370 Elan Village Lane), River Oaks Plaza and Chase Bank (670 and 690 River Oaks Parkway) and Ayar Labs (695 River Oaks Parkway)	345 Elan Village Lane/Village Center Drive HAZMAT(2), CUPA Listings, CERS, HWTS, HAZNET 670 River Oaks Parkway CUPA Listings, EDR HIST Cleaner, RCRA-SQG, FINDS, ECHO, HWTS, HAZNET
Southeast	East Plumeria Drive, followed by Netgear, Inc. (350 East Plumeria Drive) and a multi-tenant commercial building (408 East Plumeria Drive); and Junction Avenue, followed by a multi-tenant commercial building (2880 Zanker Road) and Electric Hydrogen (2950 Zanker Road)	350 East Plumeria Drive RCRA Non Gen/NLR, RCRA-SQG, EnviroStor, FINDS, ECHO, EMI(2), CERS HAZ Waste, CUPA Listings, HAZMAT, CERS 404 East Plumeria Drive PFAS ECHO, CUPA Listings 2950 Zanker Road CERS HAZ Waste, CUPA Listings, HWTS(2), HAZNET(2), CERS, AST(2), HAZMAT, RCRA Non Gen/NLR(2), PFAS ECHO, E Manifest
Southwest	Junction Avenue, followed by multi-tenant commercial buildings (2833 Junction Avenue and 2851 Junction Avenue); and Zanker Road, followed by Lumentum (3061 and 3081 Zanker Road)	2833 Junction Avenue RCRA Non Gen/NLR 3061 and 3081 Zanker Road RCRA NonGen/NLR, CERS HAZ Waste(2), CUPA Listings(4), HWTS(2), HAZNET(2), HAZMAT(2), CERS(2), RCRA-SQG(2), FINDS, ECHO, E Manifest

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If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.

CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice E1527-21 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), incorporating procedures specified in ASTM Standard

Practice E1527-21 of 3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, Santa Clara County, California, the *subject property*. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

This assessment has revealed no evidence of recognized environmental conditions, controlled recognized environmental conditions, or significant data gaps in connection with the subject property.

Other Environmental Considerations include, but are not limited to, de minimis conditions and/ or business environmental risks such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in the ASTM Standard. These may also affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject property.

This assessment has revealed no evidence of related conditions of concern in connection with the subject property, except for the following:

- Asbestos - Based on the age of the buildings, asbestos may be present in the building material. Given the good condition of the suspect ACM, these materials can be effectively managed as part of an Asbestos O&M Plan until such time as renovation or demolition activities necessitate their removal. The objective of an O&M Plan is to implement a practical management approach to controlling identified ACM within the subject property. The O&M Plan is designed to cleanup existing contamination, minimize future fiber release by controlling disturbance of ACM, and monitor the condition of the ACM until it is removed. An O&M Plan was not in place at the subject property.
- AEI observed evidence of seepage of water from the subsurface into a portion of the 2860 Junction Avenue building. Water damaged carpet tiles was observed in the vacant office areas. No mold was observed in the areas of water intrusion.

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RECOMMENDATIONS

Based on this assessment, AEI recommends the following:

- Asbestos - Based the good condition of the suspect ACM, these materials can be effectively managed in place as part of an Asbestos O&M Plan. An Asbestos O&M Plan should be developed and implemented at the property.
- The source(s) of seepage of water into the 2860 Junction Avenue building should be investigated by a licensed professional. Repairs should be made as necessary.

1.0 INTRODUCTION

This report documents the methods and findings of the Phase I Environmental Site Assessment performed in accordance with AEI's proposal and in conformance with the scope and limitations of ASTM Standard Practice E1527-21 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), for the property located at 3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, Santa Clara County, California (Appendix A: Figures and Appendix B: Property Photographs).

1.1 SCOPE OF WORK

The purpose of the Phase I ESA is to assist the client in identifying potential RECs, in accordance with ASTM E1527-21, associated with the presence of any hazardous substances or petroleum products, their use, storage, and disposal at and in the vicinity of the subject property. Property assessment activities focused on: 1) a review of federal, state, tribal, and local databases that identify and describe underground fuel tank sites, leaking underground fuel tank sites, hazardous waste generation sites, and hazardous waste storage and disposal facility sites within the ASTM approximate minimum search distance; 2) a property and surrounding site reconnaissance, and interviews with the past and present owners and current occupants and operators to identify potential environmental contamination; and 3) a review of historical sources to help ascertain previous land use at the site and in the surrounding area.

This report uses the following definitions, as defined by ASTM Standard E1527-21:

Recognized Environmental Condition (REC) - (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment.

Controlled Recognized Environmental Condition (CREC) - a recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations).

Historical Recognized Environmental Condition (HREC) - a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations).

De Minimis Conditions - a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a de minimis condition is not a recognized environmental condition nor a controlled recognized environmental condition.

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Business Environmental Risk (BER) - a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of commercial real estate, not necessarily related to those environmental issues required to be investigated in this practice.

While not a defined term in ASTM, de minimis conditions and BERs are combined and reported as Other Environmental Considerations:

Other Environmental Considerations (OEC) - include, but are not limited to, de minimis conditions and/or business environmental risks (BERs) such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in the ASTM Standard. These may also affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject property.

1.2 Additional Services

Other Environmental Considerations such as ACMs, LBP, lead in drinking water, radon, mold, and wetlands can result in business environmental risks for property owners which may disrupt current or planned operations or cash flow and are generally beyond the scope of a Phase I assessment as defined by ASTM E1527-21. Based upon the agreed-on scope of services this ESA did not include subsurface or other invasive assessments, business environmental risks, or other services not specifically identified and discussed herein.

1.3 Significant Assumptions

The following assumptions are made by AEI in this report. AEI relied on information derived from secondary sources including governmental agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. AEI has reviewed and evaluated the thoroughness and reliability of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews. It appears that all information obtained from outside sources and reviewed for this assessment is thorough and reliable. However, AEI cannot guarantee the thoroughness or reliability of this information.

Groundwater flow, unless otherwise specified by on-site well data or well data from the subject property or nearby sites, is inferred from contour information depicted on the USGS topographic maps. AEI assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.

1.4 Limitations

Property conditions, as well as local, state, tribal, and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this assessment apply strictly to the environmental regulations and property conditions existing at the time the assessment was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made

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are reasonably representative of the property. AEI makes no warranty, expressed or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the assessment.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: ACMs, radon, LBP, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of the property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-21.

If requested by the client, these non-scope issues are discussed herein. Otherwise, the purpose of this assessment is solely to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner or bona fide prospective purchaser under CERCLA. ASTM Standard Practice E1527-21 and the United States EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

1. 42 U.S.C. § 9601(35)(B), referenced in the ASTM Standard Practice E1527-21.
2. Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).
3. 42 U.S.C. § 9601(40) and 42 U.S.C. § 9607(q).

The Phase I Environmental Site Assessment is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of assessment into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, current subject property use, and observations and conditions that existed on the date and time of the property reconnaissance.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

AEI's limited radon screening, if included, is intended to provide a preliminary screening to evaluate the potential presence of elevated radon concentrations at the site. The proposed scope is not intended to define the full extent of the presence of radon at the subject property. As such, the results should be used for lending purposes only. The recommendations and conclusions presented as a result of the limited preliminary radon screening apply strictly to the property conditions existing at the time the sampling was performed. The sample

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analytical results are only valid for the time, place, and condition of the site at the time of collection and AEI does not warrant that the results will be repeatable or are representative of past or future conditions.

1.5 Limiting Conditions/Deviations

The performance of this assessment was limited by the following:

- While additional assessments may have been conducted on the subject property, these documents must be provided for AEI's review in order for the information to be summarized/included in this report. Please refer to Section 6.3 for a summary of previous reports and other documentation provided to AEI during this assessment.
- The User did not complete the ASTM User Questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.
- The subject property owner was not interviewed during this assessment. Based on information obtained from other sources, including the key site manager, this limiting condition is not expected to alter the overall findings of this assessment.

1.6 Data Failure and Data Gaps

In conformance with ASTM E1527-21, data gaps occur when the Environmental Professional is unable to obtain information required by the Standard, despite good faith efforts to gather such information. Pursuant to ASTM E1527-21, only significant data gaps, defined as those that affect the ability of the Environmental Professional to identify RECs, need to be documented.

Data failure is one type of data gap. In conformance with ASTM E1527-21, data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E1527-21, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier, or periods of five years or greater.

1.6.1 Data Failure

The following data failure was identified during the course of this assessment:

Data Failure	As noted in Section 3.0, the earliest historical resource obtained during this assessment indicated that the subject property was unimproved land and/or developed agriculturally. The lack of historical sources for the subject property dating back to first developed use represents historical data source failure. However, as it is assumed that the subject property would have been previously used for agricultural purposes, if not undeveloped, this data failure is not expected to significantly alter the findings of this assessment.
Information/Sources Consulted	Aerial photographs, city directories, historical topographic maps, agency records, previous reports

1.6.2 Significant Data Gaps

AEI did not identify significant data gaps which affected our ability to identify RECs.

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1.7 RELIANCE

All reports, both verbal and written, are for the benefit of MetLife Investment Management LLC, MetLife Real Estate Lending LLC and their respective affiliates, successors and assigns. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors, or assigns.

Reliance is provided in accordance with AEI's Proposal executed on February 12, 2025 and the Terms and Conditions for Professional Consulting Services between AEI and Metlife dated April 3, 2009. The limitation of liability defined in the Terms and Conditions for Professional Consulting Services is the aggregate limit of AEI's liability to the client and all relying parties.

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2.0 SITE AND VICINITY DESCRIPTION

2.1 Site Location and Description

The subject property is located on the northeastern and northwestern sides of Junction Avenue, the northeastern side of Zanker Road, the northwestern side of East Plumeria Drive, and the southwestern and southeastern sides of Montague Expressway in a mixed commercial, industrial, and residential area of San Jose, California. The property totals approximately 23.63 acres and is improved with Five 2-story buildings totaling approximately 422,636 square feet. The subject property is currently occupied by Media Tek and Rich Tek (2840 Junction Avenue). The 411 East Plumeria Drive, 2860 Junction Avenue, 2880 Junction Avenue, and 3050 Zanker Road buildings were vacant on the date of the onsite reconnaissance. On-site operations consist of office and research and development (R&D) of technical hardware. In addition to the subject property buildings, the property is improved with asphalt-paved parking areas, concrete-paved walkways, equipment and dumpster enclosures, and associated landscaping.

Property Information	
Site Address(es)	3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, Santa Clara County, California 95134
Property ID (APN or Block/Lot)	101-31-001 (3050 Zanker Road), 101-31-002 (2880 Junction Avenue),101- 31-003 (2860 Junction Avenue), 101-31-004 (2840 Junction Avenue), and 101-31-005 (411 East Plumeria Drive)
Location	Northeastern and northwestern sides of Junction Avenue, northeastern side of Zanker Road, northwestern side of East Plumeria Drive, and the southwestern and southeastern sides of Montague Expressway
Property Type	Industrial/Manufacturing
Site and Building Information	
Approximate Site Acreage/Source	23.63/Assessor
Number of Buildings	Five
Building Construction Date(s)/Source	1985/Client provided
Building Square Footage (SF)/Source	422,636/Client provided
Net Rentable Square Footage (SF)/Source	422,636/Rent Roll
Number of Floors/Stories	2
Basement or Subgrade Area(s)	None identified
Number of Units	7
Additional Improvements	Asphalt-paved parking areas, concrete-paved walkways, equipment and dumpster enclosures and associated landscaping
On-site Occupant(s)	Media Tek and Rich Tek (2840 Junction Avenue)
Current On-site Operations/Use	Office and research and development (R&D) of technical hardware
Current Use of Hazardous Substances	Yes; refer to Section 7.1
Regulatory Information	
Regulatory Database Listing(s)	Multiple

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2.2 On-Site Utilities

Utility	Source/System Information
Heating System	Natural gas
Cooling System	Electricity
Potable Water	City of San Jose
Sewage Disposal/Treatment	City of San Jose

Utility source/system information listed in the table above is provided by Mr. Reggie Synegal, unless otherwise noted above.

2.3 Site and Vicinity Characteristics

The subject property is located in a mixed residential, commercial and industrial area of San Jose, California. The immediately surrounding properties consist of the following:

Direction	Tenant/Use (Address)	Regulatory Database Listing(s)
Northeast, Southeast, Southwest and Northwest	City of San Jose Well #3-210 Montague Expressway and #4-240 Montague Expressway are located adjacent to the northeast, southeast, southwest and northwest of the subject property.	None identified
Northwest	Montague Expressway followed by Nio USA (3137 and 3151 Zanker Road) and Broadcom (260 and 270 Innovation Drive)	3100, 3110 and 3120 Zanker Road CUPA Listings(3), EMI(3), HAZMAT, SLIC, Deed, HWTS, HAZNET, HAZMAT(2), CERS, RCRA Non Gen/ NLR
Northeast	Montague Expressway followed by Elan at River Oaks Apartments (330, 350 and 370 Elan Village Lane), River Oaks Plaza and Chase Bank (670 and 690 River Oaks Parkway) and Ayar Labs (695 River Oaks Parkway)	345 Elan Village Lane/Village Center Drive HAZMAT(2), CUPA Listings, CERS, HWTS, HAZNET 670 River Oaks Parkway CUPA Listings, EDR HIST Cleaner, RCRA-SQG, FINDS, ECHO, HWTS, HAZNET
Southeast	East Plumeria Drive, followed by Netgear, Inc. (350 East Plumeria Drive) and a multi-tenant commercial building (408 East Plumeria Drive); and Junction Avenue, followed by a multi-tenant commercial building (2880 Zanker Road) and Electric Hydrogen (2950 Zanker Road)	350 East Plumeria Drive RCRA Non Gen/NLR, RCRA-SQG, EnviroStor, FINDS, ECHO, EMI(2), CERS HAZ Waste, CUPA Listings, HAZMAT, CERS 404 East Plumeria Drive PFAS ECHO, CUPA Listings 2950 Zanker Road CERS HAZ Waste, CUPA Listings, HWTS(2), HAZNET(2), CERS, AST(2), HAZMAT, RCRA Non Gen/NLR(2), PFAS ECHO, E Manifest
Southwest	Junction Avenue, followed by multi-tenant commercial buildings (2833 Junction Avenue and 2851 Junction Avenue); and Zanker Road, followed by Lumentum (3061 and 3081 Zanker Road)	2833 Junction Avenue RCRA Non Gen/NLR

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Direction	Tenant/Use (Address)	Regulatory Database Listing(s)
		3061 and 3081 Zanker Road RCRA NonGen/NLR, CERS HAZ Waste(2), CUPA Listings(4), HWTS(2), HAZNET(2), HAZMAT(2), CERS(2), RCRA-SQG(2), FINDS, ECHO, E Manifest

If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.

2.4 PHYSICAL SETTING

Geologic Unit	Marine sedimentary and alluvial deposits of the Cenozoic era Source: USGS and United States Department of the Interior
Soil Series	Urban Land Clear Lake Complex: Poorly drained silty clay with a depth of 66 inches; parent material described as alluvium derived from metamorphic and sedimentary rock and/or alluvium derived from metavolcanics; 65% urban land and 35% Clear Lake and minor components Urban Land Campbell Complex: Moderately well-drained silt loam, silty clay loam and silty clay with a depth of 79 inches; parent material described as alluvium derived from metamorphic and sedimentary rock and/or alluvium derived from metavolcanics; 70% urban land and 30% Campbell and minor components Urban Land: this designation indicates that more than 85 percent of the original soils have been disturbed or covered by paved surfaces, buildings or other structures; due to the variability of the soil material, on-site investigation would be required to determine the specific soil composition at the subject property/USDA Soil Survey Source: USDA Soil Survey
USGS Topographic Map	Milpitas, California Quadrangle
Nearest surface water to subject property	Guadalupe River and Coyote Creek/approximately 2,000-feet west and east of the subject property, respectively
Flood Zone	Zone X Source: FEMA Map 06085C0068J, dated 02/19/2014
Wetlands	No Source: National Wetlands Inventory
Additional notes	None

Groundwater Flow Direction	West Source: SCCEHD's May 8, 2014 Voluntary Cleanup Program Case Closure for Lockheed Marting – 3100 Zanker Road (located adjoining to the north of the subject property)
Estimated Depth to Groundwater	8.42-12.99 feet bgs

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	Source: SCCEHD's May 8, 2014 Voluntary Cleanup Program Case Closure for Lockheed Martin – 3100 Zanker Road (located adjoining to the north of the subject property)

Note: Groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.

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3.0 HISTORICAL SUMMARY

Reasonably ascertainable standard historical sources as outlined in ASTM Standard E1527-21 were used to determine previous uses and occupancies of the subject property that are likely to have led to RECs in connection with the subject property. A chronological summary of historical data found, including but not limited to aerial photographs, historical city directories, Sanborn fire insurance maps, historical topographic maps, and agency records, is as follows:

Date Range	Subject Property Description and Use (Historical Addresses)	Source(s)
Prior to 1889	Unknown use/Data failure; refer to Section 1.6.1	Topographic maps, aerial photographs, Sanborn maps, city directories, agency records
1889-1899	Unimproved land and/or agricultural land	Topographic maps
1939-1982	Agricultural land and roads	Aerial photographs, topographic maps
1985	Current buildings constructed for office, manufacturing and R&D purposes	Agency records
1985-Present	Current commercial buildings/Office, R&D, manufacturing	Aerial photographs, city directories, agency records, prior reports, interviews, site observations

Based on a review of historical sources, the subject property was identified to consist of unimproved land and/or agricultural land from at least 1889 to 1899; agricultural land and roads from at least 1939 to 1982; and developed with the existing improvements in 1985.

AEI did not identify potential environmental concerns in association with the current or historical use of the subject property.

If available, copies of historical sources are provided in the report appendices.

3.1 AERIAL PHOTOGRAPHS

AEI reviewed aerial photographs of the subject property and surrounding area. A search was made of the EDR collection of aerial photographs. Aerial photographs were reviewed for the following years (1939-2020, non-inclusive):

Year(s)	Subject Property Description	Adjoining Site Descriptions
1939	Agricultural land and roads	NORTHWEST: Agricultural land and roads NORTHEAST: Agricultural land and roads SOUTHEAST: Agricultural land and roads SOUTHWEST: Agricultural land and roads
1948, 1950, 1956, 1963, 1968	No significant changes	NORTHWEST: No significant changes NORTHEAST: No significant changes SOUTHEAST: No significant changes SOUTHWEST: No significant changes

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Year(s)	Subject Property Description	Adjoining Site Descriptions
1974, 1979	No significant changes	NORTHWEST: Roadway followed by agricultural land NORTHEAST: Roadway followed by agricultural land SOUTHEAST: No significant changes SOUTHWEST: No significant changes
1982	No significant changes	NORTHWEST: No significant changes NORTHEAST: Roadway followed by agricultural land and a commercial-type building SOUTHEAST: Roads followed by a commercial-type building and vacant land SOUTHWEST: Roads followed by vacant land
1998	Developed with the existing structures and paved parking/drive areas	NORTHWEST: Well installations and roadway followed by commercial-type buildings NORTHEAST: Well installations and roadway followed by residential and commercial development SOUTHEAST: Well installations and roads followed by commercial-type buildings SOUTHWEST: Well installations and roads followed by commercial-type buildings and vacant land
2006, 2009, 2012, 2016, 2020	No significant changes	NORTHWEST: No significant changes NORTHEAST: No significant changes SOUTHEAST: No significant changes SOUTHWEST: Well installations and roads followed by commercial-type buildings

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Subject property:

- No potential environmental concerns identified

Adjoining Site(s):

- No potential environmental concerns identified

If available, copies of historical aerial photographs are provided in the report appendices.

3.2 Sanborn Fire Insurance Maps

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. A search was made of the EDR collection of Sanborn Fire Insurance maps.

Sanborn map coverage was not available for the subject property.

3.3 City Directories

A search of historical city directories was conducted for the subject property utilizing EDR. Directories were reviewed in approximate five-year increments from February 13, 2025. Refer to the appendices for a complete list of historical subject property tenants identified by EDR.

The first listing for the subject property address of 3050 Zanker Road appeared in 1991. Additional subject property street address listings are pending; however, the pending information is not considered a significant concern based on other historical research and information available through prior reports. No potential tenants of concern were identified based on AEI's review of the available historical city directories.

The following table summarizes the results of the city directory search for the subject property.

Subject Property

Year(s)	Address - Occupant Listed
1991	3050 Zanker Road – Grumman Systems Support Corporation
1992	3050 Zanker Road – Chips & Technologies and Grumman Systems Support
1995	3050 Zanker Road – Joy Weston
1996	3050 Zanker Road – Outsource, Inc. and Ultratech Stepper
2000	3050 Zanker Road – Ultratech Stepper
2005, 2010, 2014, 2017	3050 Zanker Road – Ultratech
2020	3050 Zanker Road – David Flesberg and Ultratech Electronics Advanced

If listed above, XXXX indicates that the address is valid but there is no occupancy information available.

The table below summarizes the search of historical city directories conducted for the adjoining sites. Refer to the appendices for a complete list of historical adjoining occupants identified during the review of city directories obtained from EDR.

Adjoining Sites

Direction	Address(es)	Potential Listings of Concern
Northwest	3137 & 3151 Zanker Road and 260 & 270 Innovation Drive	No Listings provided
Northeast	330, 350 and 370 Elan Village Lane, 670 and 690 River Oaks Parkway and 695 River Oaks Parkway	No Listings provided
Southeast	350 & 408 East Plumeria Drive and 2880 & 2950 Zanker Road	No Listings provided
Southwest	2833 & 2851 Junction Avenue and 3061 & 3081 Zanker Road	No listings provided

Subject property:

- No potential environmental concerns identified

Adjoining Site(s):

- No potential environmental concerns identified

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3.4 Historical Topographic Maps

AEI reviewed historical topographic maps of the subject property and surrounding area. A search was made of the EDR collection of topographic maps. Historical topographic maps were reviewed for the following years (1889-2021, non-inclusive):

Year(s)	Subject Property Description	Adjoining Site Descriptions
1889, 1897, 1899	Unimproved land and/or agricultural land	NORTHEAST: Unimproved land and/or agricultural land SOUTHEAST: Unimproved land and/or agricultural land SOUTHWEST: Unimproved land and/or agricultural land NORTHWEST: Unimproved land and/or agricultural land
1953, 1961, 1968, 1973	Agricultural land and roadway	NORTHEAST: Agricultural land and roads SOUTHEAST: Agricultural land and roads SOUTHWEST: Agricultural land and roads NORTHWEST: Agricultural land and roads
1980	Vacant land	NORTHEAST: Roadway followed by vacant land SOUTHEAST: Vacant land SOUTHWEST: Vacant land NORTHWEST: Roadway followed by vacant land
2012, 2015, 2018, 2021	Developed urban area	Developed urban area

Subject property:

- No potential environmental concerns identified

Adjoining Site(s):

- No potential environmental concerns identified

If available, copies of historical topographic maps are provided in the report appendices.

3.5 Chain of Title

In accordance with our approved scope of services, a chain of title search was not performed as part of this assessment.

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4.0 REGULATORY AGENCY RECORDS REVIEW

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous substance use, storage, and/or unauthorized releases that may have impacted the subject property. In addition, information pertaining to AULs, defined as legal or physical restrictions, or limitations on the use of, or access to, a site or facility, is requested.

4.1 Local Environmental Health Department and/or State Environmental Agency

On February 13, 2025, AEI contacted the Santa Clara County Environmental Health Department (SCCEHD) via website, email for information on the subject property. Files at this agency may contain information regarding hazardous substance storage and use, underground storage tanks, unauthorized releases of petroleum hydrocarbons or other contaminants that may affect the soil or groundwater in the area, wells and/or septic systems.

According to Ms. Tanaya Farahani, the following information was on file for the subject property:

UltraTech (3050 Zanker Road/2880 Junction Avenue)

SCCEHD records indicated that Ultratech, Inc. (3050 Zanker Road/2880 Junction Avenue) was a permitted Hazardous Material Business Plan (HMBP), hazardous waste generator, and hazardous waste treatment facility. Ultratech was a manufacturer of semiconductor equipment that generated waste stripper/photoresist, mixed solvents, lab debris/wipes, caustic liquid, waste oil, non-RCRA hazardous liquids (antifreeze, biocide, paint, and adhesives,) and waste aerosol cans. The file included the original Hazardous Waste Generator Permit Application for Ultratech Stepper, Inc., dated December 20, 1993, which indicated that this business was a manufacturer of semiconductor photolithographic steppers. SCCEHD records included multiple correspondences, waste inventories, permits, inspections, and HMBPs. Ultratech was a hazardous material storage, a hazardous waste generator, and a hazardous waste treatment facility (Permit by Rule and Conditional Authorization) facility. The Permit by Rule documentation indicated that one waste water treatment system was closed as of January 2011. File documentation included decommissioning activities for the system closure. The system was described as a Neutralization System that consisted of two connected neutralization tanks with a combined capacity of approximately 1,050 gallons. The secondary containment had a capacity of 1,200 gallons. The treatment system was in an enclosed building and received waste water with elevated pH generated from process operations. An inspection of the tank was conducted in 2008, which did not identify leaks, punctures, cracks, corrosion, damage, structural inadequacies, or installation defects. Deficiencies were identified in connection with the secondary containment leak detection system and overfill protection system. The file included an O&M Plan for the pH Neutralization System.

The file indicated that Ultratech planned to close the facility at 2880 Junction Avenue in November 2009. The file included various hazardous waste manifest records, which confirmed the waste removal activities from the subject property. The file included a Tiered Permitting Phase I Environmental Assessment Checklist, dated November 14, 2008, which concluded that no further investigation was necessary to determine the existence, nature, and/or extent of contamination at the subject property.

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The file included a letter from the City of San Jose to Veeco Process Equipment, Inc., dated July 27, 2023, which indicated that the Pre-Treatment Program of the San Jose-Santa Clara Regional Wastewater Facility had ceased all manufacturing operations and all industrial process wastewater discharges. The inspection conducted on June 13, 2023, verified that Veeco Process Equipment, Inc. had ceased operations, disconnected all process and wastewater treatment equipment, and no longer discharges any industrial process wastewater. Based on this information, Industrial Wastewater Discharge Permit Number SJ-688B is no longer valid and was revoked on the date of this letter. Veeco Process Equipment, Inc. is no longer permitted to discharge any industrial process wastewater from this facility at 3050 Zanker Rd. San Jose, CA 95134. A new permit will be required if Veeco Process Equipment, Inc. wishes to restart process operations.

NXP Semiconductors USA Inc. (411 E. Plumeria Drive)

The file included CERS documentation for NXP, which indicated that this business maintained an HMBP as of 2012. The facility was identified as a hazardous waste generator with no hazardous materials, USTs or ASTs. The non-waste hazardous material inventory statement included isopropyl alcohol. The hazardous waste inventory included spent solvents (solder flux and isopropanol), absorbents, and lab waste. An inspection of the facility in March 2016 identified containers of solder waste, used batteries, and oil filters.

On February 13, 2025, AEI contacted the State Water Resources Control Board (SWRCB) via website for information on the subject property. Files at this agency may contain information regarding hazardous substance storage and use, underground storage tanks, unauthorized releases of petroleum hydrocarbons or other contaminants that may affect the soil or groundwater in the area, wells and/or septic systems.

AEI reviewed records on GeoTracker, which indicated that evidence of current or prior use or storage of hazardous substances was not on file for the subject property with the SWRCB.

4.2 Fire Department

On February 13, 2025, AEI contacted the City of San Jose Fire Department (SJFD) via website for information on the subject property to identify any evidence of previous or current hazardous substance usage and/or for any historical information available for the subject property.

According to online permit records, the following information was on file for the subject property:

2840 Junction Avenue

The file included a Hazardous Material Business Plan for Lifeguard, Inc., dated April 2002, which the facility stored diesel fuel in a 450-gallon AST that was located adjacent to the building.

2860 Junction Avenue

The file included 1984-1985 and 1987 permits for construction of a manufacturing facility at the subject property. The file included fire prevention inspections and structural calculations.

2880 Junction Avenue

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The file included Hazardous Material Business Plans, correspondences, inspections and hazardous material/waste inventory, and hazardous material storage system permits for Ultratech Stepper. The file included a November 20, 2009 Closure Plan for Hazardous Material Storage and Waste Treatment Operations that was prepared by TGO Solutions for Meade Construction Group, Inc. The document described the facility closure and decontamination activities in the labs, chemical storage room, industrial waste neutralization system and removal of a liquid nitrogen tank and deionized water system. The March 29, 2010, Post-Closure Report for Hazardous Material Storage and Waste Treatment Operations was prepared by TGO Solutions for Meade Construction Group, Inc. on March 29, 2010. The facility closure was approved as of December 2, 2009. The report discussed the removal of the above-noted equipment and hazardous materials and facility decontamination. The report concluded that the post-closure inspection indicated that the building posed no significant risk to persons occupying these areas or the environment and are acceptable to remain in place post-closure. The field test results for residual corrosivity demonstrated that the secondary containment structure for the former IWN system, which Ultratech intended to leave in place, posed no significant risk to persons or the environment and was acceptable to remain in place post closure with no further action or maintenance activities required. The file included wipe sampling documentation, facility photographs and inspection records.

3050 Zanker Road

The file included 1984-1985 permits for the construction of an industrial/R&D facility at the subject property. The file included Hazardous Material Storage System Permit Applications for Ultratech Stepper, which indicated that the facility generated solvent wastes. The file included hazardous material and waste inventories, Hazardous Material Business Plans and waste treatment system documentation, which were previously discussed in Section 4.1. The file included a May 19, 2023 Facility Closure for Veeco that included the removal of two acid-waste neutralization tanks, litho process lab and chase, meteorology lab, debonding closet and a diesel generator (separate permit). The file included the February 1, 2023 Facility Closure Report for Veeco Process Equipment that was prepared by ACT Enviro. The document indicated that Veeco was a laser and lithography assembly and testing facility. There were no significant chemical spills or releases on the property when Veeco occupied the building. The building has been vacated, and all equipment that used hazardous materials were remediated prior to transfer to the new facility. No hazardous wastes remained at the building. The AWN was decommissioned with all waste waters treated and pH adjustment prior to the system being decommissioned. The file included a Sampling Plan for the Veeco facility closure, dated May 1, 2023, which included soil sampling in multiple locations in the building. The file included a Revised Facility Closure Report that was prepared by ACT on August 16, 2023. The file referenced the June 30, 2023 sampling report, which indicated that all samples were either non-detect (VOCs and TPH) or within tolerance (pH). On June 20, 2023, ACT Enviro confirmed the removal of the former diesel fuel emergency generator from the facility.

4.3 Building Department

On February 13, 2025, AEI contacted the City of San Jose Building Department (SJBD) via website for information on the subject property in order to identify historical tenants, features of concern and property use.

The SJBD file included numerous construction permits for the existing office, warehouse and industrial/R&D buildings, interior and exterior site improvement permits, electrical, pluming and/or gas piping, mechanical and site development permits, fire sprinkler system permits,

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sign permits and various correspondences, business plans and Certificates of Occupancy. Environmentally significant information in the SJ Permits file is discussed in the San Jose Fire Department section of this report.

4.4 Planning Department

On February 13, 2025, AEI contacted the City of San Jose Planning Department (SJPD) via website for information on the subject property in order to identify AULs associated with the subject property.

AEI spoke with a representative of the planning department, who indicated that evidence indicating the existence of AULs was not on file for the subject property with the City of San Jose Planning Department.

4.5 Assessor's Office

On February 13, 2025, AEI contacted the Santa Clara County assessor's office via website for information on the subject property in order to determine the earliest recorded date of development and use.

Please refer to the following table for information obtained:

Records Summary

APN	101-31-001 (3050 Zanker Road), 101-31-002 (2880 Junction Avenue),101- 31-003 (2860 Junction Avenue), 101-31-004 (2840 Junction Avenue), and 101-31-005 (411 East Plumeria Drive)
Acreage	23.63 acres
Construction Date	Not provided
Building Square Footage	Not provided
Current Owner	Not provided

4.6 Other Agencies Searched

HWTS

On February 13, 2025, AEI accessed the **California Department of Toxic Substances Control (DTSC) Hazardous Waste Tracking System (HWTS)** online database for information pertaining to hazardous waste disposal associated with the subject property. The HWTS generates reports on hazardous waste shipments for generators, transporters, and treatment, storage or disposal facilities (TSDFs).

HWTS included the following records for the subject property:

- Hama Tech USA, Inc. (3050 Zanker Road) is an inactive hazardous waste transporter facility as of November 24, 2008. Manifest records identified the removal and offsite disposal of approximately 0.13 tons of other organic solids in 2008.
- Ultra Tech A Division of Veeco (3050 Zanker Road) is an inactive hazardous waste transporter facility as of June 30, 2020, and June 30, 2023. Manifest records identified the removal and offsite disposal of alkaline solution wastes without metals, unspecified alkaline solution wastes, aqueous solution wastes, unspecified aqueous

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solution wastes, off-specification, aged or surplus inorganic wastes, other inorganic solid wastes, hydrocarbon solvents, unspecified solvent mixture waste, waste oil & mixed oil, unspecified oil-containing wastes, off-specification, aged or surplus organic wastes, unspecified organic liquid mixture waste, other organic solids, other empty containers, laboratory waste chemicals, liquids with mercury, liquid with halogenated organic compounds and acidic liquid wastes between 1993 and 2023. Manifest records indicated that approximately 0.46 tons, 3.01 tons, 0.93 tons, 0.79 tons, 0.71 tons, 0.60 tons, and 0.21 tons of liquid with halogenated organic compounds were disposed of offsite in 1995, 1996, 1997, 1998, 1999, 2000, and 2001, respectively. The manifest listing for other empty containers identified 0.015 tons of containers in 2005.

- San Disk Corporation (2880 Junction Avenue) is an inactive hazardous waste transporter facility as of August 15, 2016. Manifest records identified the removal and offsite disposal of approximately 0.0025 tons of other inorganic solid wastes in 2016.
- Western Digital Technologies (2880 Junction Avenue) is an inactive hazardous waste transporter facility as of March 7, 2019. Manifest records identified the removal and offsite disposal of a total of approximately 0.007 tons of other inorganic solid wastes in 2016 and 2017.
- Ultra Tech (2880 Junction Avenue) is an inactive hazardous waste transporter facility as of June 30, 2004. Manifest records identified the removal and offsite disposal of unspecified organic liquid mixture wastes and other organic solids in 2002, 2003, and 2005.
- Metlife Market (2860 Junction Avenue) is an inactive hazardous waste transporter facility as of April 7, 2020. No manifest records were included in HWTS.
- General Instrument (2860 Junction Avenue) is an inactive hazardous waste transporter facility as of June 30, 1998. No manifest records were included in HWTS.
- MCPP Montague Pointe LLC, C/O Cushman & Wakefield (411 East Plumeria Drive) is an inactive hazardous waste transporter facility as of July 19, 2021. No manifest records were included in HWTS.
- Viking Freight System, Inc. (411 East Plumeria Drive) is an inactive hazardous waste transporter facility as of November 15, 1996. Manifest records identified the removal and offsite disposal of photochemical/photo processing wastes in 1993, 1995, and 1996.
- NXP USA (411 East Plumeria Drive) is an inactive hazardous waste transporter facility as of June 30, 2024. Manifest records identified the removal and offsite disposal of off-specification, aged, or surplus inorganic wastes, other inorganic solid wastes, unspecified oil-containing wastes, off-specification, aged, or surplus organic waste, other organic solids, and laboratory waste chemicals between 2013 and 2022.

EnviroStor

On February 13, 2025, AEI accessed the **California Department of Toxic Substances Control (DTSC) EnviroStor database**, which contains information on investigation, cleanup, permitting, and/or corrective actions that are planned, being conducted, or have been completed under DTSC oversight.

EnviroStor records indicated that Ultratech Stepper, Inc. (2880 Junction Avenue) was a tiered permit facility that needs evaluation. No additional information was included in EnviroStor. However, the SCCEHD file included a Tiered Permitting Phase I Environmental Assessment

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Checklist, dated November 14, 2008, which concluded that no further investigation was necessary to determine the existence, nature, and/or extent of contamination at the subject property.

CalEPA

The CalEPA Regulated Site Portal indicated that Ultratech, A Division of Veeco (3050 Zanker Road) and Ultratech, Inc. (2880 Junction Avenue) were registered USEPA Air Emission Inventory System (EIS) facilities. No additional pertinent information was included in the CalEPA Regulated Site Portal.

SCVWD

SCVWD's Well Map identified four groundwater monitoring wells on the subject property. These wells (MW-1, MW-2, MW-3, and MW-4) were permitted in 1986 and reportedly destroyed as of 2000. No additional information about the monitoring wells was included in the SCVWD records. ATC's August 2, 2012 Phase I ESA included a review of prior Phase I ESAs, which indicated that the monitoring wells were originally installed in 1986 for an unknown purpose and properly decommissioned in 2000. In 2007, ATC spoke with Mr. Dave Higgins of the Santa Clara Valley Water District, who inspected well destruction activities at the subject property. Mr. Higgins indicated that if groundwater monitoring wells were installed for geotechnical investigations unrelated to potential threats to environmental health, the previous owners were not required to submit reports and/or sampling records to environmental agencies. Considering the prior destruction of the monitoring wells more than 24 years ago, the absence of any records of onsite LUST or Cleanup Program cases, and the current regulatory status, the former monitoring wells are not considered a REC.

4.7 Oil and Gas Wells

On February 13, 2025, AEI reviewed the California Geologic Energy Management Division (CalGEM) maps concerning the subject property and nearby properties. The maps contain information regarding oil and gas well development.

According to the CalGEM map, oil or gas wells are not located within 500 feet of the subject property. AEI did not identify evidence of environmental concerns during the map review.

4.8 Oil and Gas Pipelines

On February 13, 2025, AEI reviewed the National Pipeline Mapping System (NPMS) Public Map Viewer concerning the subject property and nearby properties. The maps contain information regarding oil and gas pipeline development.

According to the NPMS map, oil or gas pipelines are not located within 500 feet of the subject property. AEI did not identify evidence of environmental concerns during the map review.

4.9 State Environmental Superliens

On February 13, 2025, the NETR Online Environmental Lien and AUL State Statutes website was visited to determine if the State of California has an environmental superlien that would allow environmental authorities the right to place a first priority lien on the subject property.

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According to the NETR Online Environmental Lien and AUL State Statutes website, the State of California does not allow environmental superliens.

4.10 State Property Transfer Laws

Aspects of a property's coverage generally fall under state disclosure laws which are considered legal issues, and as such legal counsel should be consulted.

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5.0 REGULATORY DATABASE RECORDS REVIEW

AEI contracted EDR to conduct a search of publicly available information from federal, state, tribal, and local databases containing known and suspected sites of environmental contamination and sites of potential environmental significance. Data gathered during the current regulatory database search is compiled by EDR into one regulatory database report. Location information for listed sites is designated using geocoded information provided by federal, state, or local agencies and commonly used mapping databases with the exception of "Orphan" sites. Due to poor or inadequate address information, Orphan sites are identified but not geocoded/mapped by EDR, rather, information is provided based upon vicinity zip codes, city name, and state. The number of listed sites identified within the approximate minimum search distance from the federal and state environmental records database listings specified in ASTM Standard E1527-21 is summarized in Section 5.1, along with the total number of Orphan sites. A copy of the regulatory database report, which includes detailed descriptions of the databases noted below, is included in Appendix Cof this report.

In determining if a listed site is a potential environmental concern to the subject property, AEI generally applies the following criteria to classify the site as lower potential environmental concern: 1) the site only holds an operating permit (which does not imply a release), 2) the site's distance from, and/or topographic position relative to, the subject property, and/or 3) the site has recently been granted "No Further Action" by the appropriate regulatory agency.

Regulatory database listings associated with the subject property, adjoining site(s) and/or nearby sites of concern that were determined to warrant additional discussion, if any, are identified and further discussed in Section 5.1.

5.1 RECORDS SUMMARY

Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	REC or OEC (Yes or No)
Federal NPL (Superfund) sites	1.0	No	0	
Federal Delisted NPL sites	0.5	No	0	
Federal CERCLA removals/orders sites	0.5	No	1	No; based upon the distance, inferred direction of groundwater flow and/or regulatory status, the listed sites are not considered evidence of a REC.
Federal CERCLA sites with NFRAP	0.5	No	2	No; based upon the distance, inferred direction of groundwater flow and/or regulatory status, the listed sites are not considered evidence of a REC.
Federal RCRA facilities undergoing Corrective Action	1.0	No	2	No; however, see below for further discussion of some of the identified listing(s).
Federal RCRA TSD facilities	0.5	No	0	
Federal RCRA generators (LQG, SQG, VSQG)	SP/ADJ	No	Multiple	No; however, see below for further discussion of some of the identified listing(s).

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Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	REC or OEC (Yes or No)
Federal RCRA NonGen/NLR sites	SP/ADJ	No	Multiple	No; however, see below for further discussion of some of the identified listing(s).
Federal IC/EC sites	SP	No	0	
Federal ERNS sites	SP	No	0	
State/Tribal "Superfund" equivalent sites	1.0	No	1	No; based upon the distance, inferred direction of groundwater flow and/or regulatory status, the listed site is not considered evidence of a REC.
State/Tribal hazardous waste facilities	0.5	No	41	No; however, see below for further discussion of some of the identified listing(s).
State/Tribal landfill and solid waste disposal facilities	0.5	No	0	
State/Tribal leaking storage tanks	0.5	No	13	No; based upon the distance, inferred direction of groundwater flow and/or regulatory status, the listed sites are not considered evidence of a REC
State/Tribal registered storage tanks	SP/ADJ	No	0	
State/Tribal voluntary cleanup sites	0.5	No	0	
State/Tribal IC/EC registries	SP	No	0	
State/Tribal brownfield sites	0.5	No	0	
Orphans	N/A	No	3	No; none of the identified orphan sites are located in the immediate vicinity (500-feet) of the subject property, and/or based upon the distance and relative gradient, the sites are not considered a REC.
Additional Environmental Record lists	SP/ADJ	No	See below	No; however, see below for further discussion of some of the identified listing(s).

Facility Name	Ultratech, Hama Tech USA, Veeco Process Equipment
Address	3050 Zanker Road
Distance & Direction	Subject Property
Hydrologic Position	N/A
Databases Listed	RCRA Non Gen/NLR(2), FINDS(3), CERS(2), HWTS(3), EMI(2), HAZNET(2), ECHO, E Manifest, CUPA Listings, NPDES, HAZMAT, CIWQS
Comments	The RCRA database indicated that this site was a registered non-generator of hazardous waste with no reported violations. No pertinent information was included in the FINDS, ECHO, and HAZMAT databases. The CERS and EMI listings indicated that this site was a permitted air emissions facility with BAAQMD from 1996 to 2021. Refer to Section 4.6 for a discussion of the HWTS, HAZNET, and E Manifest listings. The CUPA database indicated that Veeco was

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	a registered HMBP, Conditionally Authorized and hazardous waste generator facility. The NPDES and CIWQS listings are associated with permitted industrial waste water and storm water discharges. There are no listings associated with any hazardous substance spill/release incidents or USTs at this site. Based on regulatory status, this site is not considered a REC. No additional action or investigation appears warranted at this time.

Facility Name	Western Digital Tech, San Disk, Ultra Tech Stepper
Address	2880 Junction Avenue
Distance & Direction	Subject Property
Hydrologic Position	N/A
Databases Listed	PFAS ECHO(2), HWTS(3), HAZNET(3), FINDS(4), ECHO(2), EMI, RCRA Non Gen/ NLR(2), EnviroStor, CUPA Listings, HAZMAT(2), CERS, NPDES(2), CIWQS(2)
Comments	The PFAS ECHO database indicated that Western Digital Tech is a business in the electronics industry with no violations identified. Refer to Section 4.6 for a discussion of the HWTS and HAZNET listings. No pertinent information was included in the FINDS, ECHO, and HAZMAT databases. The CERS and EMI listings indicated that this site was a permitted air emissions facility with BAAQMD from 2002 to 2009. The RCRA database indicated that this site was a registered non-generator of hazardous waste with no reported violations. The EnviroStor database indicated that this site is a Tiered Permit facility that is inactive and needs evaluation. No additional pertinent information was included in the EnviroStor database. However, the SCCEHD file included a Tiered Permitting Phase I Environmental Assessment Checklist, dated November 14, 2008, which concluded that no further investigation was necessary to determine the existence, nature, and/or extent of contamination at the subject property. The CUPA database indicated that this site is a registered HMBP and Conditionally Authorized facility. The NPDES and CIWQS listings are associated with permitted industrial waste water and storm water discharges. There are no listings associated with any hazardous substance spill/release incidents or USTs at this site. Based on regulatory status, this site is not considered a REC. No additional action or investigation appears warranted at this time.

Facility Name	Metlife Market, General Instrument
Address	2860 Junction Avenue
Distance & Direction	Subject Property
Hydrologic Position	N/A
Databases Listed	FINDS, RCRA Non Gen/NLR, ECHO, HWTS(2)
Comments	The RCRA database indicated that this site was a registered non-generator of hazardous waste with no reported violations. No pertinent information was included in the FINDS and ECHO databases. Refer to Section 4.6 for a discussion of the HWTS listings. There are no listings associated with any hazardous substance spill/release incidents or USTs at this site. Based on regulatory status, this site is not considered a REC. No additional action or investigation appears warranted at this time.

Facility Name	Mediatek USA, Inc., Metropolitan Life Insurance
Address	2840 Junction Avenue
Distance & Direction	Subject Property
Hydrologic Position	N/A
Databases Listed	EMI(3), FINDS

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Comments	The EMI listings indicated that this site was a permitted air emissions facility with BAAQMD from 2013 to 2022. No pertinent information was included in the FINDS database. There are no listings associated with any hazardous substance spill/release incidents or USTs at this site. Based on regulatory status, this site is not considered a REC. No additional action or investigation appears warranted at this time.

Facility Name	MCPP Montague Pointe, Viking Freight Systems, NXP Semiconductors
Address	411 East Plumeria Drive
Distance & Direction	Subject Property
Hydrologic Position	N/A
Databases Listed	ECHO(2), HWTS(2), HAZNET(2), PRP, RCRA NonGen/NLR(2), FINDS, CERS HAZ Waste, CUPA Listings, HAZMAT, E Manifest
Comments	The PRP listing indicated that Viking Freight System was identified on the Superfund database. However, the location of the landfill and petrochemical recycling facilities was in Monterey Park, California, and Salt Lake City, Utah, and not the subject property. It appears likely that Viking Freight Systems had an office location in the 411 East Plumeria building. Based on this information, the Superfund listings are not associated with the subject property. No pertinent information was included in the ECHO, FINDS, and HAZMAT databases. Refer to Section 4.6 for a discussion of the HWTS, HAZNE,T and E Manifest listings. The RCRA database indicated that this site was a registered non-generator of hazardous waste with no reported violations. The CERS and CUPA databases indicated that NXP USA, Inc. is a registered hazardous waste generator with reported violations. There are no listings associated with any hazardous substance spill/release incidents or USTs at this site. Based on regulatory status, this site is not considered a REC. No additional action or investigation appears warranted at this time.

Facility Name	Zebra Technologies
Address	2833 Junction Avenue
Distance & Direction	Adjoining to the southwest
Hydrologic Position	Cross- to down-gradient
Databases Listed	RCRA Non Gen/NLR
Comments	The RCRA database indicated that this site was a registered non-generator of hazardous waste with no reported violations. Based on the lack of a documented release, the review of regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

Facility Name	MS Carita, Inc.
Address	404 East Plumeria Drive
Distance & Direction	Adjoining to the southeast
Hydrologic Position	Cross- to up-gradient
Databases Listed	PFAS ECHO, CUPA Listings
Comments	The PFAS ECHO database indicated that this site is a printing facility. No additional pertinent information was included in the database. The CUPA database indicated that this site is a registered hazardous waste generator with no reported violations. Based on the lack of a documented release, the review of regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

Facility Name	Multiple listings
Address	3061 and 3081 Zanker Road

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Distance & Direction	Adjoining to the northwest
Hydrologic Position	Cross- to down-gradient
Databases Listed	RCRA NonGen/NLR, CERS HAZ Waste(2), CUPA Listings(4), HWTS(2), HAZNET(2), HAZMAT(2), CERS(2), RCRA-SQG(2), FINDS, ECHO, E Manifest
Comments	The RCRA database indicated that multiple tenants of this site are registered non-generators of hazardous waste and/or small-quantity generators of hazardous waste with no reported violations. The CERS and CUPA databases indicated that multiple tenants of this site are registered hazardous waste generators, HMBP, and chemical storage facilities with reported violations. The HWTS, HAZNET, and E Manifest listings are associated with the removal and offsite disposal of hazardous substances under manifest. No pertinent information was included in the HAZMAT, FINDS, and ECHO databases. Based on the lack of a documented release, the review of regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

Facility Name	Boston Properties, Lockheed Martin
Address	3100, 3110 and 3120 Zanker Road
Distance & Direction	Adjoining to the northwest
Hydrologic Position	Cross- to down-gradient
Databases Listed	CUPA Listings(3), EMI(3), HAZMAT, SLIC, Deed, HWTS, HAZNET, HAZMAT(2), CERS, RCRA Non Gen/NLR
Comments	The CUPA database indicated that this site is a registered HMBP facility. The EMI listings are associated with permitted air emissions with BAAQMD. No pertinent information was included in the HAZMAT database. The database indicated that the Cleanup Program case associated with oil contamination in groundwater was opened on March 16, 2010, and closed on May 8, 2014. The Voluntary Cleanup Program Case Closure Summary indicated that this case was associated with the release of hydraulic oil in an elevator shaft in the central portion of this adjacent building. Residual soil and groundwater contamination were located at this site. However, the groundwater gradient was identified as being towards the west, which is away from the subject property. A Deed Restriction with land use restrictions was recorded on November 25, 2013. The HWTS, HAZNET, and E Manifest listings are associated with the removal and offsite disposal of hazardous substances under manifest. No pertinent information was included in the HAZMAT database. The RCRA database indicated that this site is a registered non-generator of hazardous waste with no reported violations. Based on the Cleanup Program case closure and gradient, the review of additional regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

Facility Name	EH2, MCI Worldcom, MCI DBA Verizon Business, Electric Hydrogen
Address	2950 Zanker Road
Distance & Direction	Adjoining to the southeast
Hydrologic Position	Up-gradient
Databases Listed	CERS HAZ Waste, CUPA Listings, HWTS(2), HAZNET(2), CERS, AST(2), HAZMAT, RCRA Non Gen/NLR(2), PFAS ECHO, E Manifest
Comments	The CERS and CUPA databases indicated that this site is a registered hazardous waste generator and HMBP and APSA facility with no reported violations. The HWTS, HAZNET, and E Manifest listings are associated with the removal and offsite disposal of hazardous substances under manifest. The AST database identified a total of 12,000 gallons of aboveground storage of unspecified substances in one or more ASTs. No pertinent information was included in the HAZMAT database. The RCRA database indicated that tenants of this site are registered non-generators of hazardous waste with no reported violations. The

	PFAS ECHO listing indicated that Electric Hydrogen is a business in the industrial gas industry with no violations identified. Based on the lack of a documented release, the review of regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

Facility Name	Elan Village Apartments, Elan Apartments at River Oaks
Address	345 Elan Village Lane/Village Center Drive
Distance & Direction	Adjoining to the northeast
Hydrologic Position	Up- to cross-gradient
Databases Listed	HAZMAT(2), CUPA Listings, CERS, HWTS, HAZNET
Comments	The CUPA and CERS listings indicated that this site is a registered HMBP and chemical storage facility with reported violations. No pertinent information was included in the HAZMAT database. The HWTS and HAZNET listings are associated with the removal and offsite disposal of hazardous substances under manifest. Based on the lack of a documented release, the review of regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

Facility Name	River Oaks Chiropractic
Address	670 River Oaks Parkway
Distance & Direction	Adjoining to the northeast
Hydrologic Position	Up- to cross-gradient
Databases Listed	CUPA Listings
Comments	The CUPA database indicated that this site was a silver waste generator facility. Based on the lack of a documented release, the review of regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

Facility Name	Dry Clean USA
Address	670 River Oaks Parkway
Distance & Direction	Adjoining to the northeast
Hydrologic Position	Up- to cross-gradient
Databases Listed	EDR HIST Cleaner
Comments	The EDR HIST Cleaner identified Dry Clean USA as a tenant of this site from 1998 to 2014. Based on the lack of a documented release, the review of regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

Facility Name	Express 1 Hour Photo
Address	670 River Oaks Parkway
Distance & Direction	Adjoining to the northeast
Hydrologic Position	Up- to cross-gradient
Databases Listed	RCRA-SQG, FINDS, ECHO, HWTS, HAZNET, CUPA Listings
Comments	The RCRA database indicated that this site is a registered small quantity hazardous waste generator with no reported violations. No pertinent information was included in the FINDS and ECHO databases. The HWTS and HAZNET listings are associated with the removal and offsite disposal of hazardous substances under manifest. The CUPA database indicated that this site was a silver waste generator facility. Based on the lack of a documented release, the review of regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

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Facility Name	Netgear, Priam Corporation, Griffin Essentials
Address	350 East Plumeria Drive
Distance & Direction	Adjoining to the southeast
Hydrologic Position	Up- to cross-gradient
Databases Listed	RCRA Non Gen/NLR, RCRA-SQG, EnviroStor, FINDS, ECHO, EMI(2), CERS HAZ Waste, CUPA Listings, HAZMAT, CERS
Comments	The RCRA database indicated that tenants of this site are registered non-generators of hazardous waste and/or small-quantity hazardous waste generators with no reported violations. The EnviroStor database indicated that this site is a Tiered Permit facility that is inactive and needs evaluation. No pertinent information was included in the FINDS, ECHO and HAZMAT databases. The EMI listings are associated with permitted air emissions with BAAQMD. The CERS and CUPA databases indicated that this site is a registered hazardous waste generator, Conditionally Exempt, Conditionally Authorized, HMBP and chemical storage facility with reported violations. Based on the lack of a documented release, the review of regulatory agency files for this site was not deemed necessary, and the site does not represent a REC.

Facility Name	IT Corporation, Snider JR/RW Trucking, Insituform Technology
Address	3000 and 3010 Zanker Road
Distance & Direction	Approximately two miles north
Hydrologic Position	Cross-gradient
Databases Listed	HWTS(4), HAZNET(2), FINDS(3), ECHO(3), RCRA NonGen/NLR, CERS(2), EMI, RCRA-SQG(2), SEMS-Archive, CORRACTS, RCRA-TSDF, EnviroStor, HWP, TX Ind Haz Waste
Comments	EDR plotted multiple listings for IT Corporation, Snider JR/RW Trucking and Insituform Technology (3000 and 3010 Zanker Road) at the subject property. However, according to DTSC's April 2017 Site Screening Report, this site is actually located approximately 2 miles north of the subject property. Based on distance and gradient, this site does not represent a REC.

5.2 Vapor Migration

AEI conducted a limited screening for potential vapor encroachment conditions (VECs) that may affect the property. The VEC screening focused on the current and historical usage of the property and also utilized the aforementioned regulatory agency database report provided by EDR to evaluate identified Chemicals of Concern (COCs), including petroleum hydrocarbons. To identify the area of concern (AOC) for contaminated sites with non-petroleum hydrocarbon COCs, AEI utilized the approximate minimum search distance defined by ASTM E2600-22 of 1,760 feet (1/3 mile) from the property boundary for COC-contaminated sites. For sites contaminated with petroleum hydrocarbon COCs, AEI utilized the AOC approximate minimum search distance of 528 feet (1/10 mile). The AOC was adjusted accordingly based on review of physical setting characteristics, known release information, property and land features, groundwater flow direction, and soil type, et al.

ASTM's Vapor Encroachment guidance indicates that when groundwater flow direction can be estimated or determined, the cross-gradient or downgradient radius distances can be significantly reduced. AEI calculated the reduced AOC distances when considering groundwater flow direction by utilizing the following default distances, which were determined using the Buonicore Methodology: (non-petroleum hydrocarbon COCs) 1,760 feet in the upgradient direction; 365 feet in the cross-gradient direction; and 100 feet in the downgradient direction and (petroleum hydrocarbon COCs) 528 feet in the upgradient direction; 165 feet in the cross-gradient direction if Light, Non-Aqueous Phase Liquid, (LNAPL

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i.e. floating product) is suspected; 95 feet in the cross-gradient direction if no LNAPL is suspected; 100 feet in the downgradient direction (LNAPL suspected); and 30 feet in the downgradient position (LNAPL not suspected).

AEI reviewed potential sources of COCs from the sites reported on the EDR database report and historical document review. Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the sites evaluated were determined to represent VECs at the property.

5.3 Per- and Polyfluoroalkyl Substances (PFAS)

As defined in Section 3.2.36 of the current ASTM Standard E1527, hazardous substance means "those substances defined as a hazardous substance pursuant to CERCLA 42 USC § 9601(14), as interpreted by EPA regulations and the courts." Hazardous substances that are not defined (or not yet defined) as hazardous substances under CERCLA are outside of the scope of the current ASTM Standard E1527.

On July 8, 2024, the Final EPA rule became effective that designates perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) as CERCLA hazardous substances. Per the current ASTM Standard E1527, once this rule went into effect, these substances are evaluated within the scope of this standard, and a release or likely release of PFOA and/or PFOS is considered a REC.

Other than PFOA/PFOS, compounds classified as PFAS are not currently classified as hazardous substances under CERCLA, and thus the potential presence of PFAS (other than PFOA/PFOS) is outside of the scope of the current ASTM Standard E1527, and does not constitute a REC at this time. However, the report User should be aware that regulatory criteria and classifications are subject to change.

AEI's research of potential PFAS contamination focuses on the release/likely release of PFOA/PFOS. However, if additional information pertaining to other PFAS is identified, AEI will also assess/discuss these compounds, as deemed applicable/appropriate within the scope of this investigation.

It should be noted that AEI's screening of PFOA/PFOS and other PFAS is based solely on review of the resources cited within this report. Identification, or lack thereof, is not a warranty that PFOA/PFOS or other PFAS contamination is present or absent at a site. Additionally, it should be noted that given the evolving nature of science and regulatory oversight of PFOA/PFOS and other PFAS, additional sources of contamination may exist at the subject property, adjoining sites and/or other nearby sites that were not identified by the limited data and screening tools cited within this report.

5.3.1 PFAS-Related Regulatory Database Listings

As an initial screening tool for potential PFAS contamination, AEI reviewed PFAS-related database listings from EDR.

Location	PFAS Database Listing Identified	PFAS Database Listing Not Identified	Comments
Subject Property	✔		Refer to Section 5.1 for further discussion

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Location	PFAS Database Listing Identified	PFAS Database Listing Not Identified	Comments
Adjoining and/or Nearby Site(s)	✔		Refer to Section 5.1 for further discussion

5.3.2 Potential On-Site PFAS Sources/Concerns

AEI researched the standard historical and regulatory sources cited within this report to determine if a release or likely release of PFOA/PFOS has occurred at the subject property.

A voluntary industry phaseout of PFOA and PFOS was first implemented in the late 1990s and was fully implemented for PFOS by 2002 and PFOA by 2015. Although PFOA and PFOS have been generally phased out since 2015, studies have found that precursor PFAS in wastewater treatment systems may form PFOA and PFOS. As such, even after 2015, the presence of PFAS in wastewater discharges is considered a likely source of PFOA and PFOS contamination.

Potential Source	Yes	No
Past or present industrial operations that potentially included the use of PFAS (if "yes" see *Potential PFAS Sources from Industrial Uses* section/table below)		✔
The use or discharge of AFFF (if "yes" see *Potential Sources of AFFF* section/table below)		✔
Electroplating (1950s-present) NOTE: Electroplating (specifically hard chromium plating) is an industrial activity where PFAS-containing mist suppressants may have been used		✔
Agricultural uses, specifically 1970s-present that included application of biosolids/WWTP sludge that potentially contained PFAS		✔
Wastewater treatment plant (WWTP) (1960s-present		✔
Landfill operations / waste disposal areas (1960s-present)		✔
Mining / quarrying / oil production		✔
Commercial car wash (1989-2010)		✔
Dry cleaner and/or commercial laundry (1970s-2010)		✔

AEI identified a former acid waste neutralization (AWN) at the 3050 Zanker Road building. However, no evidence of any potential PFAS compounds was identified in connection with this operation. AEI did not identify any other obvious potential sources of PFAS contamination originating from on-site operations/sources.

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6.0 INTERVIEWS AND USER PROVIDED INFORMATION

6.1 Interviews

Pursuant to ASTM E1527-21, the following interviews were performed during this assessment in order to obtain information indicating RECs in connection with the subject property.

6.1.1 Interview with Owner

The subject property owner was not interviewed during this assessment. Based on information obtained from other sources, including the key site manager, this limiting condition is not expected to alter the overall findings of this assessment.

6.1.2 Interview with Key Site Manager

The key site manager, Mr. Reggie Synegal of Cushman Wakefield, was contacted in person on March 4, 2025. Mr. Reggie Synegal has been associated with the subject property since approximately 2019. Mr. Reggie Synegal stated that all the subject property buildings except for 2840 were vacant. Mr. Reggie Synegal was asked if they were aware of any of the following:

	Yes	No
Any knowledge of USTs, clarifiers or oil/water separators, sumps, or other subsurface features.		✔
Any knowledge of previous environmental investigations conducted on site.		✔
Any knowledge of current or past industrial operations and/or other operations which would involve the use of hazardous substances and/or petroleum products.		✔
Any known plans for site redevelopment or change in site use.		✔
Any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property.		✔
Any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property.		✔
Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.		✔
Any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality.		✔

6.1.3 Past Owners, Operators, and Occupants

AEI did not attempt to interview past owners, operators, and occupants of the subject property because information from these sources would likely be duplicative of information already obtained from other sources.

6.1.4 Interview with Others

Information obtained during interviews with local government officials is incorporated into the appropriate segments of this report.

6.2 User Provided Information

User provided information is intended to help identify the possibility of RECs in connection with the subject property. In conformance with ASTM E1527-21 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), certain items should be researched

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by the prospective landowner or grantee, and the results of such inquiries may be provided to the Environmental Professional. The responsibility for qualifying for LLPs by conducting the inquiries ultimately rests with the User, and providing the information to the Environmental Professional would be prudent if such information is available.

The User did not complete the ASTM User Questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.

6.2.1 Environmental Liens

In accordance with our approved scope of services, an environmental lien search was not performed as part of this assessment.

6.3 Previous Reports and Other Provided Documentation

Documentation was provided to AEI by the client during this assessment. A summary of this information follows:

Phase I Environmental Site Assessment (3050 Zanker Road, 2840, 2860 and 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, California), prepared by ATC Associates, Inc. (August 2, 2012)

At the time of the prior assessment, the subject property was developed with the existing 2-story commercial buildings that contained a total of 422,532 square feet on a total of 23.62 acres. The 3050 Zanker Road, 2860 Junction Avenue and 411 East Plumeria Drive buildings were constructed circa 1985, and the 2840 and 2880 Junction Avenue buildings were constructed circa 1990. The subject property buildings were occupied by Ultra Tech (3050) for commercial offices, wafer production and R&D labs; and Fusion-io (2880), MediaTek (2860), Oracle (2840) and NXP (411) for commercial office and R&D lab purposes. The 2860 Junction Avenue building and a portion of the 2840 Junction Avenue building were vacant on the date of the onsite reconnaissance.

ATC indicated that the Ultratech unit included the generation of neutralized developer waste during typical Ultratech laboratory operations. The waste travelled via gravity from clean room sinks to two onsite treatment systems. Representatives of Ultratech indicated that the treatment system unit is comprised of three tanks in which two reagents (sulfuric acid and sodium hydroxide) are added in order to neutralize developer waste. The nonhazardous discharge (effluent) is subsequently discharged via the sanitary sewer, per City of San Jose Environmental Services Department Watershed Protection requirements. No violations or releases are reported for the treatment system.

Prior to the construction of the existing improvements, the subject property consisted of agricultural land.

ATC reviewed three prior Phase I ESAs that were prepared between May 2005 and December 2007, which did not identify any evidence of RECs or HRECs. No further investigation was recommended by the prior consultants. The prior Phase I ESAs indicated that four former onsite monitoring wells (originally installed in 1986 for an unknown purpose) were properly decommissioned in 2000. In 2007, ATC spoke with Mr. Dave Higgins of the Santa Clara Valley Water District, who inspected well destruction activities at the property. Mr. Higgins indicated that if groundwater monitoring wells were installed for geotechnical investigations, unrelated

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to potential threats to environmental health, the previous owners are not required to submit reports and/or sampling records to environmental agencies. Given that the former onsite groundwater monitoring wells did not appear to have been associated with on- or offsite releases, were not considered to represent RECs to the property in prior reports, and were properly decommissioned in 2000, ATC did not consider the former presence of groundwater monitoring wells to represent an environmental concern.

ATC did not identify any evidence of RECs or HRECs in connection with the subject property. ATC indicated that ACM and elevated lead levels were previously identified at the subject property. An O&M Program to manage asbestos was reportedly in place. A drinking fountain at 3050 Zanker reportedly had elevated levels of lead but was reportedly modified/replaced in October 2012.

Phase I Environmental Site Assessment (3050 Zanker Road, 2840, 2860 and 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, California), prepared by URS (November 14, 2014)

At the time of the prior assessment, the subject property was developed with the existing 2-story commercial buildings that contained a total of 417,532 square feet on a total of 23.63 acres. The 3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive buildings were constructed circa 1985, and the 2840 and 2880 Junction Avenue buildings were constructed circa 1990. The subject property buildings were occupied by Ultra Tech (3050), SanDisk/Fusion-io (2860 and 2880), and NXP Semiconductors (411). The 2840 Junction Avenue building was vacant on the date of the onsite reconnaissance.

URS indicated that there was no evidence of underground storage tanks (USTs). Two integrated diesel belly tanks were observed onsite at 3050 Zanker Road and 2840 Junction Avenue, associated with tenant-owned and maintained emergency generators. The emergency generator associated with the 3050 Zanker Road building was installed in 2001 and has a belly tank with a capacity of approximately 180 gallons. The emergency generator associated with the 2840 Junction Avenue building was installed in 1999 and has a capacity of approximately 450 gallons. The 2840 Junction Avenue building is currently vacant, and therefore, the emergency generator is not currently in use. No staining or other evidence of leaks or spills was observed in the areas of the emergency generators.

URS indicated that Ultratech reportedly operated a pH waste neutralization system for wastewater containing developer that is generated in the R&D laboratory areas onsite. According to a review of a prior report prepared by ATC in 2012, the treatment system is comprised of three tanks in which two reagents are added (sodium hydroxide and sulfuric acid) to neutralize the developer waste. The nonhazardous effluent is discharged into the sanitary sewer system. This area was not accessible to URS at the time of the site visit. No violations or releases were reported associated with the treatment system in the prior report.

URS indicated that the subject property was originally developed for agricultural use sometime before 1939. The subject property appears to have been fallow agricultural land by 1979 and was cleared by 1982. The subject property was then redeveloped with the current onsite buildings beginning in 1985. All five buildings were completed by 1989. Since construction, the buildings have been occupied by various office tenants.

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URS did not identify any evidence of RECs or HRECs in connection with the subject property. URS indicated that one potential business environmental risk associated with ACMs was identified. It was URS's opinion that these materials may be managed in place under an Asbestos O&M Plan. The existing O&M Plan for the subject property dated August 9, 2005 should be updated to reflect current site conditions.

Copies of the reports are included in the appendices.

Note: As the above documentation was not prepared by AEI, the information obtained was not verified for accuracy and a critique of the information contained therein is beyond the scope of this assessment.

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7.0 SITE RECONNAISSANCE

Site Reconnaissance Date	March 4, 2025
AEI Site Assessor(s)	Christopher Olsen
Property Escort(s)/ Relationship(s) to Property	Mr. Reggie Synegal, Chief Engineer
Units/Areas Observed	AEI accessed all interior and exterior areas of the subject property.
Area(s) not accessed and reason(s)	None
Other Physical Constraints	None

7.1 SUBJECT PROPERTY RECONNAISSANCE FINDINGS

Feature	Observed on Subject Property
Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use (including drums, totes, and intermediate bulk containers)	✔
Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)	✔
Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use	
Unidentified Substance Containers	
Electrical or Mechanical Equipment Likely to Contain Fluids	✔
Interior Stains or Corrosion	
Strong, Pungent, or Noxious Odors	
Pools of Liquid	
Drains, Sumps, and Clarifiers	✔
Pits, Ponds, and Lagoons	
Stained Soil or Pavement	✔
Stressed Vegetation	
Solid Waste Disposal or Evidence of Fill Materials	
Waste Water Discharges	
Wells	
Septic Systems	
Biomedical Wastes	
Dry Cleaners	
Other	✔

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During the site reconnaissance, AEI observed the items listed in the above Reconnaissance Findings Summary table, which are further discussed below.

7.1.1 REGULATED HAZARDOUS SUBSTANCES/WASTES AND/OR PETROLEUM PRODUCTS IN CONNECTION WITH PROPERTY USE (INCLUDING DRUMS, TOTES, AND INTERMEDIATE BULK CONTAINERS)

Substance/Waste (size/ quantity)	Location	Operations Associated with Material	Disposal Method/ Frequency	Secondary Containment	Staining/Spills
Diesel (450-gallon AST)	Enclosure adjacent to 2840 Junction	Emergency generator	N/A	Yes	None observed

AEI did not observe any evidence of surface staining or spillage of hazardous substances at the subject property.

7.1.2 Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)

Aboveground Hazardous Substance or Petroleum Product Storage Tanks (ASTs)

AST(s)

Size (gallons)	Contents	Installation Date	AST Condition	Location	Construction/ Secondary Containment	Product Piping	Staining/ Spills
450	Diesel	Not determined	Good	Enclosure adjacent to 2840 Junction	Double-walled	None	None

AEI did not observe any evidence of surface staining or spillage of diesel fuel at the subject property.

7.1.3 Electrical or Mechanical Equipment Likely to Contain Fluids

Toxic PCBs were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered "Non-PCB"; between 50 and 500 ppm is considered "PCB-Contaminated"; and >500 ppm is considered "PCB-Containing." Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process, or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

Transformers

Type	Quantity	Owner	Presumed Date of Installation	Spills or Stains Observed (Yes/ No)	Non-PCB Label (Yes/ No)
Pad-Mounted	8	PG&E	1985	No	No

The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

Transformers installed prior to 1977 may be PCB containing, while transformers installed after 1977 are unlikely to be PCB containing. Federal Regulations (40 CFR 761 Subpart G) require any release of material containing >50 ppm PCB and occurring after May 4, 1987, be cleaned up by the transformer owner following the United States EPA's PCB spill cleanup policy.

AEI did not observe evidence of spills, staining, or leaks on or around the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

Elevators

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The subject property is equipped with five hydraulic elevators. Based on the age of the buildings (post-1978), it is unlikely that the hydraulic fluid within the equipment contains PCBs. The equipment for the elevators is located in ground-floor equipment rooms in each building. No evidence of stains or leaks was observed at the base of the equipment during the site reconnaissance. The elevators are reportedly maintained by San Francisco Elevator. Based on the good condition and regular maintenance of the elevators, they are not a REC.

Compressors

Multiple air compressors were located in the 3050 Zanker building. The air compressors contain small amounts of hydraulic oil. No spills, staining or leaks were observed on or around the compressors. Based on the good condition of the equipment, the compressors are not a REC.

Trash Compactor

One hydraulic trash compactor was observed on the northwestern side of the subject property. No evidence of a significant release was observed around this unit. Based on the age of the compactor, it is unlikely that this unit contains PCBs. Based on the lack of significant staining or other evidence of a release, the presence of this equipment is not a REC.

7.1.4 Drains, Sumps, and Clarifiers

Multiple storm drains were observed in the parking area of the subject property. AEI did not observe evidence of hazardous substances or petroleum products in the vicinity of the drains. Based on the use of the drains solely for storm water runoff, the presence of the drains is not expected to represent a significant environmental concern.

7.1.5 Stained Soil and Pavement

Minor amounts of oily surface staining were observed in the parking area. The staining appears to be from leaking vehicles and is surficial in nature. Based on the small size and the surficial nature of the staining, it is not considered evidence of a REC.

7.1.6 Other

Cleaning supplies and detergents are stored in storage rooms. All chemicals were packaged in consumer quantities. Based on the nature of these materials, the presence of cleaning supplies at the subject property is not considered evidence of a REC.

7.2 Adjoining Property Reconnaissance Findings

Feature	Observed on Adjoining Property
Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use (including drums, totes, and intermediate bulk containers)	
Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)	
Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use	
Unidentified Substance Containers	
Electrical or Mechanical Equipment Likely to Contain Fluids	✔

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Feature	Observed on Adjoining Property
Interior Stains or Corrosion	
Strong, Pungent, or Noxious Odors	
Pools of Liquid	
Drains, Sumps, and Clarifiers	✔
Pits, Ponds, and Lagoons	
Stained Soil or Pavement	✔
Stressed Vegetation	
Solid Waste Disposal or Evidence of Fill Materials	
Waste Water Discharges	
Wells	✔
Septic Systems	
Biomedical Wastes	
Dry Cleaners	
Other	

During the site reconnaissance, AEI observed the items listed in the above Reconnaissance Findings Summary table, which are further discussed below.

7.2.1 Electrical or Mechanical Equipment Likely to Contain Fluids

Transformer(s)

Multiple pad-mounted transformers were observed on the adjoining sites during the site reconnaissance. No spills, staining, or leaks were observed on or around the transformers. Based on the good condition of the equipment, the transformers are not a REC.

7.2.2 Drains, Sumps, and Clarifiers

Several storm drains were observed in the parking areas of the adjoining properties and adjoining roadways. AEI did not observe evidence of hazardous substances or petroleum products in the vicinity of the drains. Based on the use of the drains solely for storm water runoff, the presence of the drains is not expected to represent a significant environmental concern.

7.2.3 Stained Soil and Pavement

Minor amounts of oily surface staining were observed in the parking area. The staining appears to be from leaking vehicles and is surficial in nature. Based on the small size and the surficial nature of the staining, it is not considered evidence of a REC.

7.2.4 Wells

Two water production wells were observed adjacent to the subject property in enclosures along Montague Expressway. Based on the nature of use of the wells, the presence of the wells is not considered a REC.

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8.0 NON-ASTM SERVICES

8.1 ASBESTOS-CONTAINING BUILDING MATERIALS

Asbestos is the name for a group of naturally occurring silicate minerals that can be separated into fibers. The fibers are strong, durable, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products. During the 20th century, some 30 million tons of asbestos have been used in industrial sites, homes, schools, shipyards and commercial buildings in the United States. Commercial use of ACM began in the early 1900s and peaked in the period between 1940 and into the 1970's. Common ACMs include pipe-covering, insulating cement, insulating block, refactory and boiler insulation materials, transite board, fireproofing spray, joint compound, vinyl floor tile, ceiling tile, mastics, roofing products, and duct insulation for HVAC applications. Inhalation of asbestos fibers can result in deleterious health effects.

The potential for ACM was evaluated based the United States EPA Guidance Document: *Managing Asbestos in Place - A Building Owner's Guide to Operations and Maintenance Programs for Asbestos-Containing Materials* ("Green Book"). In 1973, NESHAPS banned the use of most spray-applied surfacing ACM, specifically asbestos containing spray-on fireproofing and insulation. Subsequent revisions to this regulation in 1975 and 1978 effectively eliminated the use of friable pre-molded pipe, boiler, turbine, and duct insulation; and the spray application of friable asbestos-containing materials for all uses in buildings. In 1989, the EPA issued regulations to ban some asbestos-containing products and phase out most others over a multi-year period. The "Ban and Phase-Down" rule was challenged in court and the regulation remanded to the agency. As a result, any asbestos-containing products then "in commerce" would not be banned. Those not in commerce would be banned. Those materials "banned" could not be sold. It did not affect such materials already installed, or in use. Most United States firms voluntarily ceased production of asbestos containing building materials not covered by the aforementioned Federal bans by the mid-1980s. In 1994, the OSHA determined that employers and building owners are required to treat installed thermal system installation and sprayed on and troweled-on surfacing materials, as well as vinyl or asphalt flooring material, as ACM in buildings constructed no later than 1980 until tested by laboratory analysis to prove otherwise.

The information below is for general informational purposes only and does not constitute an asbestos survey. In addition, the information is not intended to comply with federal, state or local regulations in regards to ACM.

Based on the Green Book, the Ban and Phase-Down rule and the 1985 date of construction, building materials may contain asbestos. According to the EPA, while suspect or ACM may be managed in place under an operations and maintenance program, sampling would be required to document the presence or absence of asbestos containing material. A summary of suspect or presumed ACM is provided below.

Material	Location	Estimated Quantity	Friable (Yes/ No)	Physical Condition	Action
Drywall/joint compound	Office areas	Throughout	No	Good	O&M
Vinyl flooring/mastic	Office areas	Throughout	No	Good	O&M

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Roofing materials	Roofs	Not determined	No	Good	O&M

Based on the age of the buildings, asbestos may be present in the building material. Observed building materials were in good condition and can be effectively managed as part of an asbestos O&M Plan until such time as renovation or demolition activities necessitate their removal. An O&M Plan was not in place at the subject property.

8.2 Lead-Based Paint

Lead-based Paint (LBP) is defined as any paint, varnish, stain, or other applied coating that has ≥1 mg/cm² (5,000 µg/g or 5,000 ppm) or more of lead by federal guidelines; state and local definitions may differ from the federal definitions in amounts ranging from 0.5 mg/cm² to 2.0 mg/cm². Section 1017 of the Housing and Urban Development (HUD) Guidelines, Residential Lead-Based Paint Hazard Reduction Act of 1992, otherwise known as "Title X," defines a LBP hazard as "any condition that causes exposure to lead that would result in adverse human health effects" resulting from lead-contaminated dust, bare, lead-contaminated soil, and/or lead-contaminated paint that is deteriorated or present on accessible, friction, or impact surfaces. Therefore, under Title X, intact LBP on most walls and ceilings would not be considered a "hazard," although the paint should be maintained and its condition monitored to ensure that it does not deteriorate and become a hazard. Additionally, Section 1018 of this law directed HUD and EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978. Most private housing, public housing, or federally owned or subsidized housing is affected by this rule.

LBP is defined as any paint with any detectable amount of lead present in it. It is important to note that LBP may create a lead hazard when being removed. The condition of these materials must be monitored when they are being disturbed. In the event LBP is subject to abrading, sanding, torching, and/or cutting during demolition or renovation activities, there may be regulatory issues that must be addressed.

The information below is for general informational purposes only and does not constitute a lead hazard evaluation. In addition, the information is not intended to comply with federal, state, or local regulations in regards to LBP.

In buildings constructed after 1978, it is unlikely that LBP is present. Structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP.

Due to the date of construction (post-1978), LBP is not likely to be present. Observed painted surfaces were in good condition with no chalking, peeling or flaking.

8.3 Radon

Radon is a naturally-occurring, odorless, and invisible gas. Natural radon levels vary and are closely related to geologic formations. Radon may enter buildings through basement sumps or other openings.

The United States EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three radon zones, with Zone 1 being those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action Limit of 4.0 pCi/L. It is important to note that the EPA has found homes with elevated levels of radon in all

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three zones, and the EPA recommends site specific testing to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not requested as part of this assessment. According to the US EPA, the radon zone level for the area is Zone 2, which has a predicted average indoor screening level between 2.0 pCi/L and 4.0 pCi/L, equal to or below the action level of 4.0 pCi/L set forth by the US EPA.

8.4 Drinking Water Quality

The City of San Jose supplies potable water to the subject property. The most recent water quality report (2023) states that the 90th percentile value for lead levels in samples obtained from the area's water supply was less than 5 µg/L. No samples had lead levels exceeding the regulatory action level. Typical sources of lead in drinking water include corrosion of household plumbing systems. Overall, lead levels are well within standards established by the United States EPA.

8.5 Mold

Molds are simple microscopic organisms that can often be seen in the form of discoloration, frequently green, gray, white, brown, or black. When excessive moisture or water accumulates indoors, mold growth may occur, particularly if the moisture problem remains undiscovered or unaddressed. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials, including drywall, wallpaper, baseboards, wood framing, insulation, and carpeting, often play host to such growth. Mold spores primarily cause health problems through the inhalation of spores or the toxins they emit when they are present in large numbers. This can occur when there is active mold growth in places where people live or work.

Mold, if present, may or may not visually manifest itself. Neither the individual completing this inspection nor AEI has any liability for the identification of mold-related concerns except as defined in applicable industry standards. In short, this Phase I ESA should not be construed as a mold survey or inspection.

This activity was not designed to discover all areas that may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication if significant (based on observed areas) mold growth is present at the subject property. Potential areas of mold growth, such as in pipe chases, HVAC systems, and behind enclosed walls and ceilings, were not observed as part of this limited assessment.

AEI observed evidence of seepage of water from the subsurface into a portion of the 2860 Junction Avenue building. Water-damaged carpet tiles were observed in the vacant office areas. No mold was observed in the areas of water intrusion. The source(s) of the water into the 2860 Junction Avenue building should be investigated by a licensed professional.

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9.0 FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS

9.1 FINDINGS

9.1.1 RECOGNIZED ENVIRONMENTAL CONDITION

Recognized Environmental Condition (REC) is defined by the current ASTM Standard Practice E1527-21 as (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment.

This assessment has revealed no evidence of RECs in connection with the subject property.

9.1.2 CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS

Controlled Recognized Environmental Condition (CREC) is defined by the ASTM Standard Practice E1527-21 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

This assessment has revealed no evidence of CRECs in connection with the subject property.

9.1.3 HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

Historical Recognized Environmental Condition (HREC) is defined by the ASTM Standard Practice E1527-21 as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

This assessment has revealed no evidence of HRECs in connection with the subject property.

9.1.4 OTHER ENVIRONMENTAL CONSIDERATIONS (NON-ASTM SCOPE)

Other Environmental Considerations (OEC) include, but are not limited to, de minimis conditions and/or business environmental risks (BERs) such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in the ASTM Standard. These may also affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject property.

This assessment has revealed no related conditions of concern in connection with the subject property, except for the following:

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- Asbestos - Based on the age of the building(s), asbestos may be present in the building material. Given the good condition of the suspect ACM, these materials can be effectively managed as part of an Asbestos O&M Plan until such time as renovation or demolition activities necessitate their removal. The objective of an O&M Plan is to implement a practical management approach to controlling identified ACM within the subject property. The O&M Plan is designed to clean up existing contamination, minimize future fiber release by controlling disturbance of ACM, and monitor the condition of the ACM until it is removed. An O&M Plan was not in place at the subject property.
- AEI observed evidence of seepage of water from the subsurface into a portion of the 2860 Junction Avenue building. Water-damaged carpet tiles were observed in the vacant office areas. No mold was observed in the areas of water intrusion. The source(s) of the water into the 2860 Junction Avenue building should be investigated by a licensed professional. Repairs should be made as necessary

9.1.5 Significant Data Gaps

Significant Data Gap(s) is defined by the current ASTM Standard E1527 as a data gap that affects the ability of the environmental professional to identify a recognized environmental condition.

AEI did not identify significant data gaps which affected our ability to identify RECs.

9.2 Conclusions

AEI has performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard Practice E1527-21 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), incorporating procedures specified in ASTM Standard Practice E1527-21 of 3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, Santa Clara County, California, the *subject property*. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

This assessment has revealed no evidence of recognized environmental conditions, controlled recognized environmental conditions, or significant data gaps in connection with the subject property.

Other Environmental Considerations include, but are not limited to, de minimis conditions and/or business environmental risks such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in the ASTM Standard. These may also affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject property.

This assessment has revealed no evidence of related conditions of concern in connection with the subject property, except for the following:

- Asbestos - Based on the age of the buildings, asbestos may be present in the building material. Given the good condition of the suspect ACM, these materials can be effectively managed as part of an Asbestos O&M Plan until such time as renovation or demolition activities necessitate their removal. The objective of an O&M Plan is

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to implement a practical management approach to controlling identified ACM within the subject property. The O&M Plan is designed to cleanup existing contamination, minimize future fiber release by controlling disturbance of ACM, and monitor the condition of the ACM until it is removed. An O&M Plan was not in place at the subject property.

- AEI observed evidence of seepage of water from the subsurface into a portion of the 2860 Junction Avenue building. Water damaged carpet tiles was observed in the vacant office areas. No mold was observed in the areas of water intrusion.

9.3 RECOMMENDATIONS

Based on this assessment, AEI recommends the following:

- Asbestos - Based the good condition of the suspect ACM, these materials can be effectively managed in place as part of an Asbestos O&M Plan. An Asbestos O&M Plan should be developed and implemented at the property.
- The source(s) of seepage of water into the 2860 Junction Avenue building should be investigated by a licensed professional. Repairs should be made as necessary.

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10.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in § 312.10 of 40 CFR Part 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:
DRAFT
Christopher Olsen
Associate Consultant

Reviewed By:
DRAFT
Phillip A. Hoeksema
National Client Manager

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11.0 REFERENCES

Item	Date(s)	Source
Soils Information	Accessed March 2025	USDA Web Soil Survey http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx
Topographic Map	2021	USGS, Milpitas
Depth to Groundwater Information	May 8, 2014	SCCEHD's May 8, 2014 Voluntary Cleanup Program Case Closure for Lockheed Martin – 3100 Zanker Road (located adjoining to the north of the subject property)
Flood Zone	02/19/2014	FEMA Flood Insurance Rate Map https://msc.fema.gov/portal
Wetlands Information	Accessed March 2025	National Wetlands Inventory Wetlands Mapper http://www.fws.gov/wetlands/Data/Mapper.html
Aerial Photographs	1939-2020, non-inclusive	EDR
Sanborn Map Report/Search	February 13, 2025	EDR
City Directories	February 13, 2025	EDR
Historical Topographic Maps	1889-2021, non-inclusive	EDR
Environmental Health Department	February 13, 2025	Santa Clara County Environmental Health Department
State Environmental Agency	February 13, 2025	State Water Resources Control Board
Fire Department	February 13, 2025	City of San Jose Fire Department
Building Department	February 13, 2025	City of San Jose Building Department
Planning Department	February 13, 2025	City of San Jose Planning Department
Assessor's Information and Parcel Map	February 13, 2025	Santa Clara County
Other Agencies Searched	February 13, 2025	SWRCB GeoTracker, DTSC HWTS, and DTSC EnviroStor, BAAQMD, CalEPA, SCVWD
Oil and Gas Wells	February 13, 2025	California Geologic Energy Management Division
Oil and Gas Pipelines	February 13, 2025	NPMS Public Map Viewer https://www.npms.phmsa.dot.gov/PublicViewer/composite.jsf
State Environmental Superliens	February 13, 2025	NETR Online Environmental Lien and AUL State Statutes website http://environmental.netronline.com/lienStatutes.aspx
Regulatory Database Report	February 13, 2025	EDR
Interview with Owner	N/A	Mr. Tyler Hannay
Interview with Key Site Manager	March 4, 2025	Mr. Reggie Synegal
Previous Report(s)	August 2, 2012 and November 14, 2014	*Phase I ESAs (3050 Zanker Road, 2840, 2860 and 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, CA)*, prepared by ATC Associates, Inc. and URS
Radon Zone Information	2016	US EPA Map of Radon Zones https://www.epa.gov/radon

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APPENDIX A

FIGURES

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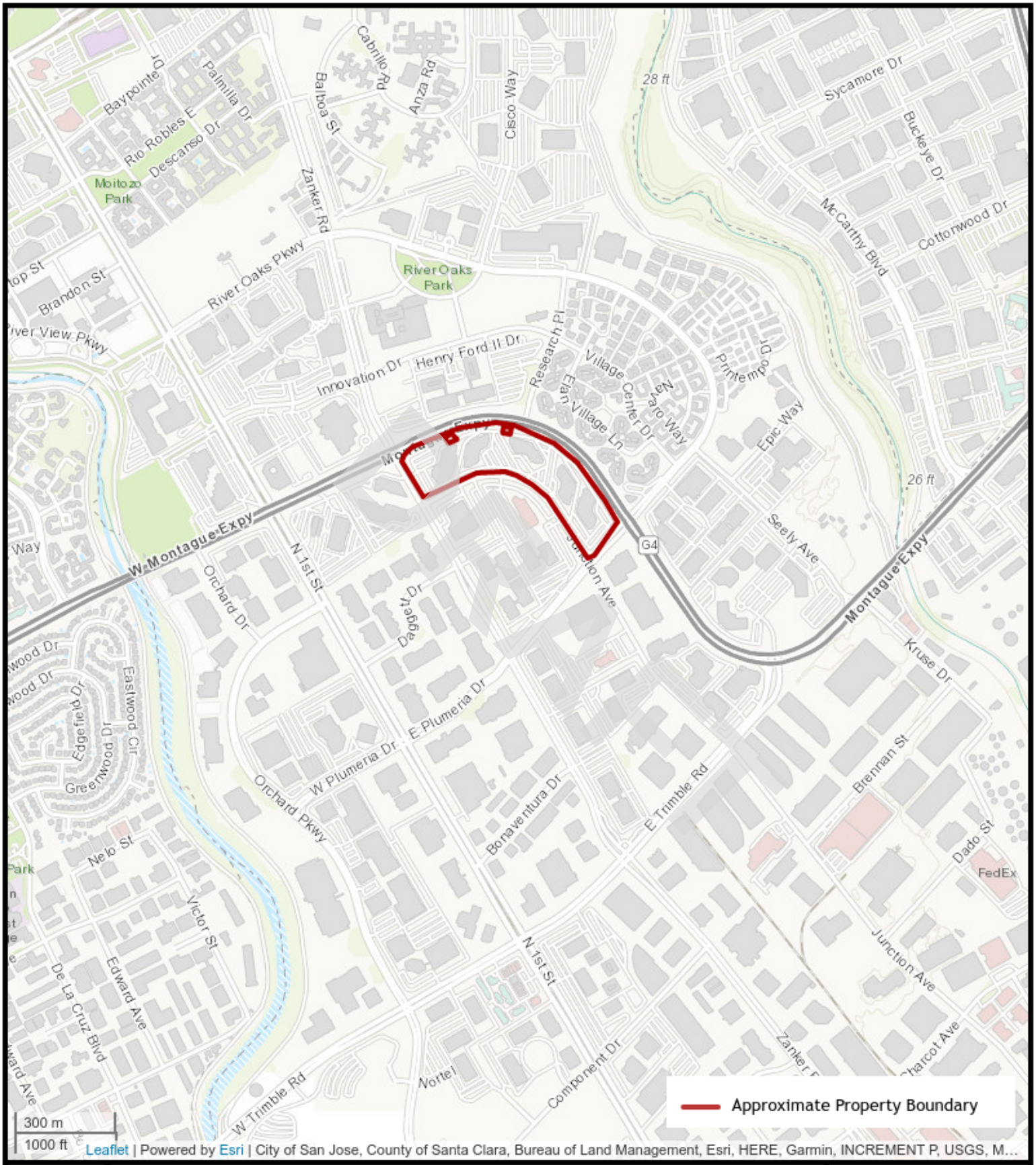

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FIGURE 1: TOPOGRAPHIC MAP

3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, California 95134

AEI Project Number: 505832

AEI

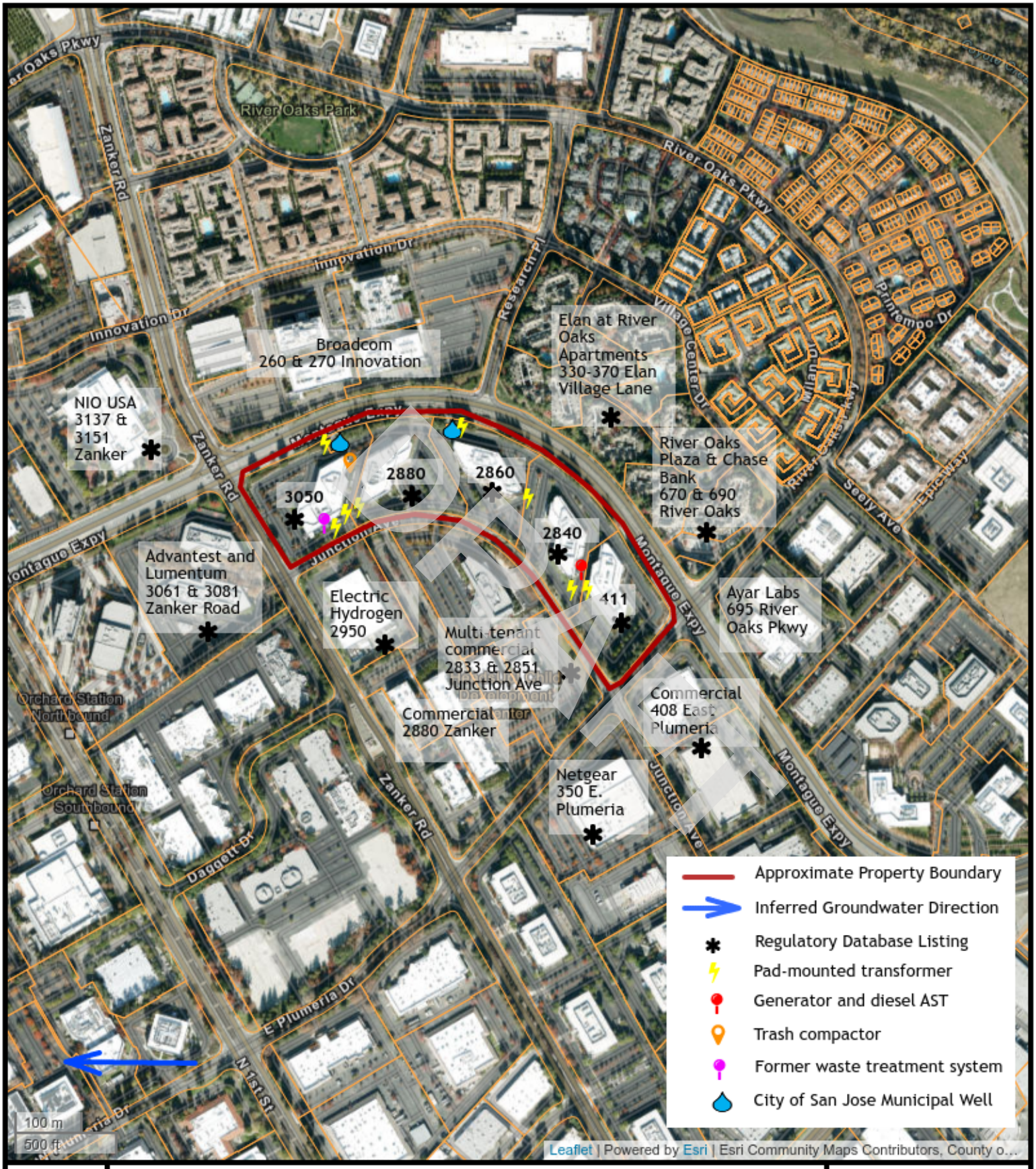

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FIGURE 2: SITE MAP

3050 Zanker Road, 2840, 2860, 2880 Junction Avenue and 411 East Plumeria Drive, San Jose, California 95134

AEI Project Number: 505832

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APPENDIX B

PROPERTY PHOTOGRAPHS

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1. Southeastern side of the 411 East Plumeria building



2. Eastern side of the 411 East Plumeria building

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3. Northern side of the 411 East Plumeria building



4. Northeastern side of the 2840 Junction building

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5. Northwestern side of the 2840 Junction building



6. Western side of the 2840 Junction building

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7. Southwestern side of the 2860 Junction building



8. Southwestern side of the 2860 Junction building

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9. Southeastern side of the 2880 Junction building



10. Northwestern side of the 2880 Junction building

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11. Northeastern side of the 3050 Zanker building



12. Northwestern side of the 3050 Zanker building

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13. Southeastern side of the 3050 Zanker building



14. Location of the former waste water treatment system at the 3050 building

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15. Pad-mounted transformer



16. Transmission towers on the western side of the subject property

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17. Emergency generator with integral diesel tank adjacent to the 2840 building



18. Trash compactor

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19. Lobby (2840)



20. Hydraulic elevator (2840)

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21. Richtek office area (2840)



22. Mediatek office area (2840)

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23. Mediatek computer lab (2840)



24. Mediatek warehouse (2840)

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25. Lobby (2860)



26. Vacant office area (2860)

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27. Elevator unit (2860)



28. Area of water seepage from beneath the floor (2860)

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29. Area of water seepage from beneath the floor (2860)



30. Vacant coffee shop (2860)

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31. Office area (2880)



32. Office area (2880)

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33. Lobby (2880)



34. Former lab (2880)

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35. Former lab (2880)



36. Hydraulic elevator unit (2880)

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37. Office area (2880)



38. Lobby (3050)

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39. Office area (3050)



40. Mechanical equipment room (3050)

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41. Former manufacturing area (3050)



42. Warehouse (3050)

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43. Crane (3050)



44. Hydraulic elevator unit (3050)

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45. Former lab (3050)



46. Vacant office area (3050)

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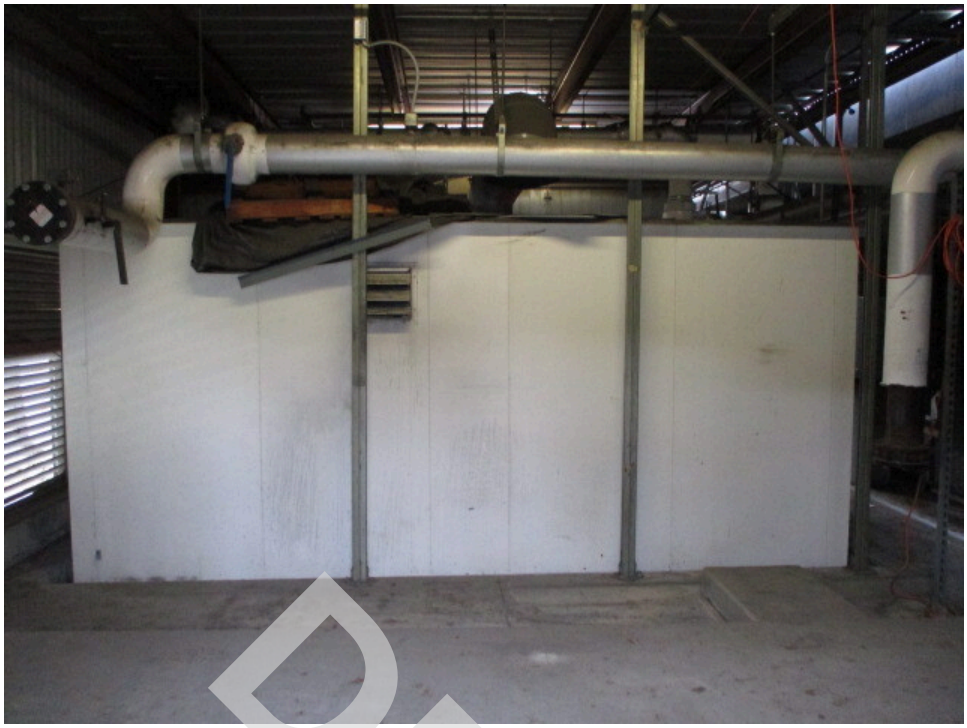

47. Enclosure with former waste water treatment system (3050)



48. Compressors (3050)

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49. Lobby (411)



50. Office area (411)

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51. Hydraulic elevator unit (411)



52. Mechanical equipment room (411)

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53. Vacant office area (411)



54. Former lab (411)

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55. City of San Jose Municipal Well adjacent to the subject property



56. City of San Jose municipal well adjacent to the subject property

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57. Commercial building adjacent to the southeast



58. Netgear adjacent to the southeast

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59. Commercial building adjacent to the southwest



60. Commercial office building adjacent to the southwest

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61. Electric Hydrogen adjacent to the southeast



62. NIO USA adjacent to the northwest

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63. Broadcom adjacent to the northwest



64. Elan at River Oaks Apartments adjacent to the northeast

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65. Multi-family and retail buildings adjacent to the northeast

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APPENDIX C

REGULATORY DATABASE

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3050 Zanker Road
3050 Zanker Road
San Jose, CA 95134

Inquiry Number: 7898040.2s
February 13, 2025

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with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

3050 ZANKER ROAD
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.3986130 - 37ˆ 23' 55.00''
Longitude (West):	121.9305370 - 121ˆ 55' 49.93''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594661.4
UTM Y (Meters):	4139425.8
Elevation:	23 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640070 MILPITAS, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	060
Source:	USDA

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MAPPED SITES SUMMARY

Target Property Address:
3050 ZANKER ROAD
SAN JOSE, CA 95134

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ULTRATECH, A DIVISIO	3050 ZANKER RD	RCRA NonGen / NLR		TP
A2	ULTRATECH, INC	3050 ZANKER ROAD	FINDS		TP
A3	ULTRATECH, A DIVISIO	3050 ZANKER RD	CA CERS		TP
A4	ULTRATECH, A DIVISIO	3050 ZANKER RD	CA HWTS		TP
A5	ULTRATECH, A DIVISIO	3050 ZANKER ROAD	CA EMI		TP
A6	ULTRATECH A DIVISION	3050 ZANKER ROAD	FINDS		TP
A7	ULTRATECH INC.	3050 ZANKER RD	CA HWTS, CA HAZNET		TP
A8	ULTRATECH, INC. A DI	3050 ZANKER ROAD	RCRA NonGen / NLR, FINDS, ECHO, E MANIFEST, CA EMI		TP
A9	HAMA TECH USA INC	3050 ZANKER RD	CA HWTS, CA HAZNET		TP
A10	VEECO PROCESS EQUIPM	3050 ZANKER ROAD	CA CUPA Listings, CA NPDES, CA HAZMAT, CA CIWQS,...		TP
A11	IT CORP SAN JOSE TRA	3000 ZANKER RD	CA HWTS, CA HAZNET		TP
A12	IT CORPORATION SAN J	3010 ZANKER RD	FINDS, ECHO		TP
A13	IT CORP SAN JOSE TRA	3000 ZANKER RD	RCRA NonGen / NLR		TP
A14	IT CORPORATION SAN J	3010 ZANKER RD	CA CERS		TP
A15	INTERNATIONAL TECHNO	3010 ZANKER RD	CA HWTS		TP
A16	SNIDER JR/RW TRUCKIN	3010 ZANKER RD	CA HWTS		TP
A17	INSITUFORM TECHNOLOG	3000 ZANKER ROAD	CA EMI, CA CERS		TP
A18	INSITUFORM TECHNOLOG	3000 ZANKER ROAD	FINDS, ECHO		TP
A19	INTERNATIONAL TECHNO	3010 ZANKER RD	RCRA-SQG, FINDS, ECHO		TP
A20	IT CORPORATION SAN J	3010 ZANKER RD	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG, CA...		TP
A21	IT TRANSPORTATION	3000 ZANKER RD	TX Ind. Haz Waste		TP
B22	WESTERN DIGITAL TECH		PFAS ECHO		TP
B23	WESTERN DIGITAL TECH	2880 JUNCTION AVE	CA HWTS, CA HAZNET		TP
B24	SANDISK SAN JOSE FAC	2880 JUNCTION AVE	FINDS		TP
B25	ULTRATECH, INC	2880 JUNCTION ROAD	FINDS		TP
B26	ULTRATECH, INC	2880 JUNCTION AVE	FINDS, ECHO		TP
B27	ULTRATECH, INC	2880 JUNCTION ROAD	CA EMI		TP
B28	WESTERN DIGITAL TECH	2880 JUNCTION AVE	RCRA NonGen / NLR		TP
B29	ULTRATECH STEPPER, I	2880 JUNCTION AVENUE	CA ENVIROSTOR		TP
B30	SANDISK CORP	2880 JUNCTION AVE	CA HWTS, CA HAZNET		TP
B31	ULTRATECH, INC	2880 JUNCTION AVE	CA CUPA Listings, CA HAZMAT, CA CERS		TP
B32	SANDISK CORPORATION	2880 JUNCTION AVE	CA NPDES, CA HAZMAT, CA CIWQS		TP
B33	WESTERN DIGITAL TECH	2880 JUNCTION AVE	FINDS, ECHO		TP
B34	ULTRATECH STEPPER IN	2880 JUNCTION AVE	RCRA NonGen / NLR, CA HWTS, CA HAZNET		TP
B35	WESTERN DIGITAL TECH	2880 JUNCTION AVE	CA NPDES, CA CIWQS		TP
C36	METLIFE MARKET	2860 JUNCTION AVE	FINDS		TP
C37	METLIFE MARKET	2860 JUNCTION AVE	RCRA NonGen / NLR		TP
C38	METLIFE MARKET	2860 JUNCTION AVE	ECHO		TP
C39	GENERAL INSTRUMENT	2860 JUNCTION RD	CA HWTS		TP

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
C40	METLIFE MARKET	2860 JUNCTION AVE	CA HWTS		TP
D41	MEDIATEK USA INC	2840 JUNCTION AVENUE	CA EMI		TP
D42	METROPOLITAN LIFE IN	2840 JUNCTION AVENUE	CA EMI		TP
D43	METROPOLITAN LIFE IN	2840 JUNCTION AVENUE	FINDS		TP
D44	MEDIATEK USA INC	2840 JUNCTION AVENUE	CA EMI		TP
E45	MCPP MONTAGUE POINTE	411 E. PLUMERIA DR.	ECHO		TP
E46	VIKING FREIGHT SYSTE	411 E PLUMERIA DRIVE	CA HWTS, CA HAZNET		TP
E47	VIKING FREIGHT SYSTE		PRP		TP
E48	MCPP MONTAGUE POINTE	411 E. PLUMERIA DR.	RCRA NonGen / NLR		TP
E49	NXP SEMICONDUCTORS I	411 E PLUMERIA DR	ECHO		TP
E50	NXP SEMICONDUCTORS I	411 E PLUMERIA DR	FINDS		TP
E51	NXP USA INC	411 E PLUMERIA DR	CA CERS HAZ WASTE, CA CUPA Listings, CA HWTS, CA...		TP
E52	NXP SEMICONDUCTORS I	411 E PLUMERIA DR	RCRA NonGen / NLR, E MANIFEST		TP
F53	ULTRATECH, A DIVISIO		PFAS ECHO	Lower	19, 0.004, WSW
E54	MS CARITA INC		PFAS ECHO	Higher	37, 0.007, ESE
55	ZEBRA TECHNOLIGIES C	2833 JUNCTION AVE ST	RCRA NonGen / NLR	Higher	84, 0.016, ESE
E56	MS CARITA INC	404 E PLUMERIA DR	CA CUPA Listings	Higher	110, 0.021, ESE
57	INTERNATIONAL RECTIF		PFAS RCRA MANIFEST	Higher	115, 0.022, SE
F58	ADVANTEST AMERICA IN	3061 ZANKER RD	RCRA NonGen / NLR	Lower	127, 0.024, WSW
F59	ADVANTEST AMERICA IN	3061 ZANKER RD	CA CERS HAZ WASTE, CA CUPA Listings, CA HWTS, CA...	Lower	127, 0.024, WSW
F60	SEAGATE TECHNOLOGY I	3061 ZANKER RD B4-5	CA CUPA Listings	Lower	127, 0.024, WSW
F61	CONNER PERIPHERALS I	3061 ZANKER RD	RCRA-SQG, FINDS, ECHO	Lower	127, 0.024, WSW
F62	NEOPHOTONICS CORPORA	3081 ZANKER RD	CA CERS HAZ WASTE, CA CUPA Listings, CA HWTS, CA...	Lower	127, 0.024, WSW
F63	CONNER PERIPHERALS	3061 ZANKER RD	CA CUPA Listings	Lower	127, 0.024, WSW
F64	NEOPHOTONICS	3081 ZANKER ROAD	RCRA-SQG, E MANIFEST	Lower	127, 0.024, WSW
G65	BOSTON PROPERTIES	3110 ZANKER RD	CA CUPA Listings	Lower	292, 0.055, WNW
G66	LOCKHEED MARTIN-BLDG	3110 ZANKER RD	CA CUPA Listings, CA EMI, CA HAZMAT	Lower	292, 0.055, WNW
H67	LOCKHEED MARTIN INFO	3100 ZANKER ROAD	CA CPS-SLIC, CA DEED, CA EMI, CA HWTS, CA HAZNET,...	Higher	301, 0.057, NNW
H68	LOCKHEAD MARTIN IS&G	3100 ZANKER RD	RCRA NonGen / NLR	Higher	301, 0.057, NNW
G69	BOSTON PROPERTIES	3120 ZANKER ROAD	CA CUPA Listings, CA EMI, CA HAZMAT	Lower	350, 0.066, NW
I70	EH2	2950 ZANKER RD	CA CERS HAZ WASTE, CA CUPA Listings, CA HWTS, CA...	Higher	389, 0.074, South
I71	MCI WORLDCOM	2950 ZANKER ROAD	CA AST	Higher	389, 0.074, South
I72	MCI DBA VERIZON BUSI	2950 ZANKER RD	CA AST, CA HWTS, CA HAZNET, CA HAZMAT	Higher	389, 0.074, South
I73	ELECTRIC HYDROGEN	2950 ZANKER ROAD	RCRA NonGen / NLR, PFAS ECHO, E MANIFEST	Higher	389, 0.074, South
I74	MCI DBA VERIZON BUSI	2950 ZANKER RD	RCRA NonGen / NLR	Higher	389, 0.074, South
75	K&S INTERCONNECT, IN		PFAS ECHO	Lower	392, 0.074, West
I76	NEOPHOTONICS CORPORA	2911 ZANKER RD	CA ENVIROSTOR, CA CERS HAZ WASTE, CA NPDES, CA...	Higher	443, 0.084, South
I77	NEOPHOTONICS CORPORA	2911 ZANKER ROAD	CA CUPA Listings, CA EMI, CA WDS	Higher	443, 0.084, South
I78	NEOPHOTONICS CORPORA	2911 ZANKER RD	RCRA-SQG, E MANIFEST	Higher	443, 0.084, South

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J79	RESOLVE BIOSCIENCES	2841 JUNCTION AVENUE	RCRA NonGen / NLR, E MANIFEST	Higher	449, 0.085, SE
J80	RESOLVE BIOSCIENCES	2841 JUNCTION AVE ST	CA CERS HAZ WASTE, CA CUPA Listings, CA HWTS, CA...	Higher	449, 0.085, SE
J81	RESOLVE BIOSCIENCES	2841 JUNCTION AVE ST	RCRA NonGen / NLR, E MANIFEST	Higher	449, 0.085, SE
J82	OUT OF BUSINESS	2841 JUNCTION AV SUI	CA HAZMAT	Higher	449, 0.085, SE
K83	ELAN VILLAGE APTS	345 ELAN VILLAGE LN	CA HAZMAT	Higher	454, 0.086, ENE
84	ADVANTEST AMERICA IN		PFAS ECHO	Lower	473, 0.090, SW
L85	RIVER OAKS CHIROPRAC	670 RIVER OAKS PY K	CA CUPA Listings	Higher	520, 0.098, East
L86	DRY CLEAN USA	670 RIVER OAKS PKWY	EDR Hist Cleaner	Higher	520, 0.098, East
L87	EXPRESS 1 HR PHOTO A	670 RIVER OAKS PKWY	RCRA-SQG, FINDS, ECHO, CA HWTS, CA HAZNET	Higher	520, 0.098, East
L88	EXPRESS 1 HR PHOTO &	670 RIVER OAKS PY J	CA CUPA Listings	Higher	520, 0.098, East
M89	AVOGY INC	677 RIVER OAKS PY	CA CUPA Listings	Higher	534, 0.101, ESE
M90	OPTICAL ASSOCIATES I	685 RIVER OAKS PY	CA CUPA Listings	Higher	534, 0.101, ESE
M91	EUGENUS INC	677 RIVER OAKS PKWY	CA CERS HAZ WASTE, CA EMI, CA CERS	Higher	534, 0.101, ESE
M92	EUGENUS INC	677 RIVER OAKS PKWY	RCRA-SQG, E MANIFEST	Higher	534, 0.101, ESE
M93	HONEYWELL ELECTRONIC	677 RIVER OAKS PY	CA CUPA Listings	Higher	534, 0.101, ESE
M94	ACRONICS	683 RIVER OAKS PY	CA CUPA Listings	Higher	534, 0.101, ESE
M95	OPTICAL ASSOCIATES I	685 RIVER OAKS PKWY	RCRA NonGen / NLR	Higher	534, 0.101, ESE
M96	AVOGY, INC	677 RIVER OAKS PKWY	CA CUPA Listings, CA EMI, CA NPDES, CA HAZMAT, CA...	Higher	534, 0.101, ESE
M97	AVOGY	677 RIVER OAKS PARKW	RCRA-LQG	Higher	534, 0.101, ESE
M98	EUGENUS INC.	677 RIVER OAKS PKWY	RCRA-SQG	Higher	534, 0.101, ESE
M99	VAREX IMAGING	683 RIVER OAKS PKWY	RCRA NonGen / NLR	Higher	534, 0.101, ESE
M100	PSAI REALTY PARTNERS		RCRA NonGen / NLR, PFAS ECHO	Higher	534, 0.101, ESE
M101	OPTICAL ASSOCIATES I		FINDS, ECHO, PFAS ECHO	Higher	534, 0.101, ESE
N102	NETGEAR	350 E PLUMERIA DRIVE	RCRA NonGen / NLR, E MANIFEST	Higher	576, 0.109, SE
N103	PRIAM CORPORATION	350 E PLUMERIA	RCRA-SQG, CA ENVIROSTOR, FINDS, ECHO, CA EMI	Higher	576, 0.109, SE
N104	GRIFFIN ESSENTIALS A	350 E PLUMERIA DR	CA CERS HAZ WASTE, CA CUPA Listings, CA EMI, CA...	Higher	576, 0.109, SE
105	NEOPHOTONICS CORPORA		PFAS ECHO	Lower	577, 0.109, SSW
K106	ELAN APARTMENTS AT R	345 VILLAGE CENTER D	CA CUPA Listings, CA CERS	Higher	600, 0.114, ENE
K107	PS2 INC	345 VILLAGE CENTER D	CA HWTS, CA HAZNET, CA HAZMAT	Higher	600, 0.114, ENE
O108	USPS-BAYSIDE STATION	2731 JUNCTION AV	CA CUPA Listings	Higher	602, 0.114, SE
O109	U.S. POSTAL SERVICE	2731 JUNCTION AVE	UST FINDER RELEASE	Higher	602, 0.114, SE
O110	U.S. POSTAL SERVICE	2731 JUNCTION AVE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Higher	602, 0.114, SE
P111	CALIFORNIA GULF MARI	2880 ZANKER RD STE 2	EDR Hist Auto	Higher	603, 0.114, SE
P112	INTEL CORP - ZANKER	2880 ZANKER ROAD, SU	RCRA NonGen / NLR, E MANIFEST	Higher	603, 0.114, SE
P113	INTEL CORPORATION	2880 ZANKER ROAD SUI	CA CUPA Listings, CA HWTS, CA HAZNET	Higher	603, 0.114, SE
P114	NATIONAL HOME HEALTH	2880 ZANKER RD STE 1	RCRA NonGen / NLR, E MANIFEST	Higher	603, 0.114, SE
Q115	LOCKHEED MARTIN	3130 ZANKER RD	RCRA-SQG, FINDS, ECHO	Higher	616, 0.117, NNW
Q116	BROADCOM LLC	3130 ZANKER RD	CA HAZMAT	Higher	616, 0.117, NNW
Q117	LOCKHEED MARTIN-BLDG	3130 ZANKER RD	CA CUPA Listings	Higher	616, 0.117, NNW

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MAPPED SITES SUMMARY

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3050 ZANKER ROAD
SAN JOSE, CA 95134

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
R118	BROADCOM CORPORATION	3151 ZANKER RD	CA AST, CA CERS HAZ WASTE, CA CUPA Listings, CA...	Lower	620, 0.117, NW
R119	BROADCOM	3151 ZANKER RD	CA AST	Lower	620, 0.117, NW
R120	LOCKHEED MARTIN TACT	3151 ZANKER RD	RCRA NonGen / NLR, FINDS, ECHO	Lower	620, 0.117, NW
R121	SODEXO @ BROADCOM ZA	3151 ZANKER RD	CA CUPA Listings, CA HAZMAT	Lower	620, 0.117, NW
S122	ELAN VILLAGE APTS	310 ELAN VILLAGE LN	CA HAZMAT	Higher	640, 0.121, NE
S123	ELAN APARTMENTS AT R	310 ELAN VILLAGE LN	CA CUPA Listings	Higher	640, 0.121, NE
124	INTEL CORPORATION	2870 ZANKER RD	RCRA NonGen / NLR, E MANIFEST	Higher	641, 0.121, SE
O125	COUNTY OF SANTA CLAR	2730 JUNCTION AV	CA CUPA Listings	Higher	665, 0.126, SE
O126	SANTA CLARA COUNTY-E	2730 JUNCTION AVE.	RCRA NonGen / NLR	Higher	665, 0.126, SE
O127	PUBLIC HEALTH EMERGE	2730 JUNCTION AVE	RCRA NonGen / NLR	Higher	665, 0.126, SE
O128	SANTA CLARA COUNTY	2730 JUNCTION AVE	RCRA NonGen / NLR	Higher	665, 0.126, SE
O129	SANTA CLARA COUNTY-O	2730 JUNCTION AVE	RCRA NonGen / NLR	Higher	665, 0.126, SE
O130	COUNTY OF SANTA CLAR	2730 JUNCTION AVENUE	RCRA NonGen / NLR, E MANIFEST	Higher	665, 0.126, SE
O131	COUNTY OF SANTA CLAR	2730 JUNCTION AVENUE	RCRA NonGen / NLR	Higher	665, 0.126, SE
O132	SANTA CLARA COUNTY-O	2730 JUNCTION AVE,	RCRA NonGen / NLR	Higher	665, 0.126, SE
O133	SANTA CLARA COUNTY-O	2730 JUNCTION AVE	CA CUPA Listings, CA HWTS, CA HAZNET	Higher	665, 0.126, SE
T134	IMPLANT CENTER, INC	643 RIVER OAKS PARKW	RCRA-SQG, CA HWTS, CA HAZNET	Higher	725, 0.137, East
T135	IMPLANT CENTER INC	643 RIVER OAKS PY	CA CUPA Listings	Higher	725, 0.137, East
T136	IMPLANT CENTER INC	643 RIVER OAKS PARKW	RCRA-SQG, FINDS, ECHO	Higher	725, 0.137, East
T137	FORMFACTOR	617 RIVER OAKS PY	CA CUPA Listings, CA HAZMAT	Higher	730, 0.138, East
T138	APPLIED SCIENCES CON	621 RIVER OAKS PY B	CA CUPA Listings	Higher	730, 0.138, East
T139	CLICK DIAGNOSTICS	625 RIVER OAKS PKWY	RCRA NonGen / NLR, E MANIFEST	Higher	730, 0.138, East
T140	JAI INC	625 RIVER OAKS PKWY	RCRA NonGen / NLR	Higher	730, 0.138, East
T141	FORM FACTOR (SAN JOS	617 RIVER OAKS PARKW	RCRA NonGen / NLR, E MANIFEST	Higher	730, 0.138, East
T142	INTEGRATED SENSOR SO	625 RIVER OAKS PARKW	CA CUPA Listings, CA HWTS, CA HAZNET, CA HAZMAT	Higher	730, 0.138, East
T143	FORMFACTOR INC	617 RIVER OAKS PKWY	FINDS, ECHO, PFAS ECHO	Higher	730, 0.138, East
T144	A T M I	617 RIVER OAKS PARKW	RCRA-SQG, FINDS, ECHO	Higher	730, 0.138, East
T145	ANON INC	621 RIVER OAKS PY B	CA CUPA Listings	Higher	730, 0.138, East
T146	SYNAGILE CORPORATION	625 RIVER OAKS PKWY	RCRA NonGen / NLR, E MANIFEST	Higher	730, 0.138, East
T147	METRON		PFAS ECHO	Higher	746, 0.141, East
U148	BROADCOM	250 INNOVATION DRIVE	RCRA NonGen / NLR	Higher	766, 0.145, North
U149	CMK LLC DBA BAPC LLC	250 INNOVATION DR	CA CERS HAZ WASTE, CA CUPA Listings, CA EMI, CA...	Higher	766, 0.145, North
T150	LED ENGIN INC		PFAS ECHO	Higher	772, 0.146, East
U151	BROADCOM INC. INNOVA	260 INNOVATION DR	CA CERS HAZ WASTE, CA CUPA Listings, CA CERS	Higher	790, 0.150, NNE
U152	BROADCOM CORPORATION		PFAS ECHO	Higher	792, 0.150, NNE
R153	SAN JOSE FIRE DEPT S	199INNOVATION DR STA	FINDS, PFAS ECHO	Lower	802, 0.152, WNW
V154	RESOLVE BIOSCIENCES	2890 ZANKER RD STE 1	CA CUPA Listings, CA HWTS	Higher	811, 0.154, SSE
V155	RESOLVE BIOSCIENCES	2890 2890 ZANKER ROA	RCRA NonGen / NLR, E MANIFEST	Higher	811, 0.154, SSE
V156	MERIS LABORATORIES I	2890 ZANKER RD STE 1	RCRA-SQG, FINDS, ECHO	Higher	811, 0.154, SSE

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W157	BROADCOM INC. INNOVA	270 INNOVATION DR	CA CERS HAZ WASTE, CA CUPA Listings, CA CERS	Higher	829, 0.157, NNE
T158	MCI WORLDCOM	611 RIVER OAKS PARKW	CA AST	Higher	875, 0.166, East
T159	VERIZON BUSINESS: CA	611 RIVER OAKS PY FL	CA CUPA Listings	Higher	875, 0.166, East
T160	VERIZON BUSINESS - S	611 RIVER OAKS PKWY	CA EMI, CA HAZMAT	Higher	875, 0.166, East
T161	VERIZON BUSINESS: SQ	611 RIVER OAKS PKWY	CA AST	Higher	875, 0.166, East
T162	ATMI INC		PFAS ECHO	Higher	878, 0.166, East
X163	SAN JOSE CITY OF, FI	199 INNOVATION DRIVE	RCRA NonGen / NLR, E MANIFEST	Lower	881, 0.167, NW
X164	CITY OF SAN JOSE - F	199 INNOVATION DR	CA CERS HAZ WASTE, CA CERS TANKS, CA CUPA...	Lower	881, 0.167, NW
X165	CSJ FIRE STATION #29	199 INNOVATION DR	CA CUPA Listings, CA HAZMAT	Lower	881, 0.167, NW
X166	T-MOBILE WEST CORP S	199 INNOVATION DR CE	CA HAZMAT	Lower	881, 0.167, NW
X167	AT&T MOBILITY -ZANKE	199 INNOVATION DR CE	CA HAZMAT	Lower	881, 0.167, NW
W168	BROADCOM INC.	280 INNOVATION DRIVE	RCRA NonGen / NLR, E MANIFEST	Higher	887, 0.168, NNE
W169	BROADCOM INC. INNOVA	280 INNOVATION DR	CA CERS HAZ WASTE, CA CERS TANKS, CA CUPA...	Higher	887, 0.168, NNE
170	SNIDER JR/RW TRUCKIN	IT CORP 3010 ZANKER	RCRA NonGen / NLR	Lower	893, 0.169, WNW
Y171	ESPACE ENTERPRISE TE	3010 N 1ST ST	RCRA NonGen / NLR	Lower	927, 0.176, SSW
Y172	BRUKER SCIENTIFIC	101 DAGGETT DRIVE	CA CERS HAZ WASTE, CA CUPA Listings, CA HWTS, CA...	Lower	927, 0.176, SSW
Y173	BRUKER NANO INC	61 DAGGETT DR	RCRA NonGen / NLR, E MANIFEST	Lower	927, 0.176, SSW
Y174	NEUSPERA MEDICAL INC	51 DAGGETT DR	RCRA-SQG, FINDS, ECHO	Lower	927, 0.176, SSW
Y175	VISBY MEDICAL INC(FK	3010 N 1ST ST	RCRA NonGen / NLR, E MANIFEST	Lower	927, 0.176, SSW
Y176	CENTIPEDE SYSTEMS IN	41 DAGGETT DR	FINDS, ECHO, PFAS ECHO	Lower	927, 0.176, SSW
Y177	WOLFE ENGINEERING IN	3040 N 1ST ST	CA CUPA Listings, CA HWTS, CA HAZNET	Lower	927, 0.176, SSW
Y178	IMERYS PFM GLOBAL RE	71 DAGGETT DR	CA CUPA Listings, CA HWTS, CA HAZNET	Lower	927, 0.176, SSW
Y179	MOORE TECHNOLOGIES	81 E DAGGETT DR	RCRA-SQG, CA EMI	Lower	927, 0.176, SSW
Y180	GRANGER ASSOC INC	3040 N 1ST ST	RCRA-SQG, FINDS, ECHO	Lower	927, 0.176, SSW
Y181	IMERYS PFM GLOBAL RE	71 DAGGETT DR	RCRA NonGen / NLR, E MANIFEST	Lower	927, 0.176, SSW
Y182	MMR TECHNOLOGIES	41 DAGGETT DR	RCRA NonGen / NLR, E MANIFEST	Lower	927, 0.176, SSW
Y183	ZEBRA TECHNOLOGIES C	2940 NORTH FIRST ST	RCRA NonGen / NLR, E MANIFEST	Lower	927, 0.176, SSW
Y184	SEA MEDICAL SYSTEMS	61 DAGGETT DR	CA CUPA Listings	Lower	927, 0.176, SSW
Y185	SILICON GENESIS CORP	61 DAGGETT DR	RCRA-SQG, FINDS, ECHO	Lower	927, 0.176, SSW
Y186	E-ENTERPRISE TECHNOL	3010 N 1ST ST	CA CERS HAZ WASTE, CA CUPA Listings	Lower	927, 0.176, SSW
Y187	JABIL INC.	3040 N. FIRST ST	RCRA NonGen / NLR	Lower	927, 0.176, SSW
Y188	VISBY MEDICAL INC	3010 N 1ST ST	CA HWTS, CA HAZNET, CA HAZMAT	Lower	927, 0.176, SSW
Y189	XICATO INC	101 DAGGETT DR	RCRA NonGen / NLR	Lower	927, 0.176, SSW
Y190	CENTIPEDE SYSTEMS IN	41 DAGGETT DR	RCRA NonGen / NLR	Lower	927, 0.176, SSW
Y191	BRUKER NANO INC	61 DAGGETT DR	CA CUPA Listings, CA HWTS, CA HAZNET, CA HAZMAT	Lower	927, 0.176, SSW
Y192	BAKER HUGHES WAYGATE	71 E. DAGGETT DRIVE	RCRA NonGen / NLR	Lower	927, 0.176, SSW
Y193	BRUKER NANO SURFACES	101 DAGGETT DR	RCRA NonGen / NLR, E MANIFEST	Lower	927, 0.176, SSW
Y194	NEUSPERA MEDICAL INC	51 DAGGETT DR	RCRA NonGen / NLR, E MANIFEST	Lower	927, 0.176, SSW
Y195	SCIFINITI INC	51 DAGGETT DR	CA CUPA Listings	Lower	927, 0.176, SSW

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MAPPED SITES SUMMARY

Target Property Address:
3050 ZANKER ROAD
SAN JOSE, CA 95134

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Y196	MOORE EPITAXIAL, INC	51 E. DAGGETT DRIVE	CA ENVIROSTOR	Lower	927, 0.176, SSW
Y197	SILICON GENESIS CORP	61 DAGGETT DR	CA CUPA Listings	Lower	927, 0.176, SSW
Y198	ALL QUALITY & SERVIC	3040 N 1ST ST	CA CUPA Listings	Lower	927, 0.176, SSW
Y199	FINESSE SOLUTIONS LL	71 DAGGETT DR	CA HWTS, CA HAZNET, CA HAZMAT	Lower	927, 0.176, SSW
Y200	SCIFINITI, INC	51 DAGGETT DR	CA CERS HAZ WASTE, CA CUPA Listings, CA HWTS, CA...	Lower	927, 0.176, SSW
Y201	XICATO INC	101 DAGGETT DR	CA HAZMAT	Lower	927, 0.176, SSW
Y202	MOORE EPITAXIAL INC	81 DAGGETT DR	CA CUPA Listings	Lower	927, 0.176, SSW
Y203	MMR TECHNOLOGIES	41 DAGGETT DR	CA CUPA Listings, CA HWTS, CA HAZNET, CA HAZMAT	Lower	927, 0.176, SSW
T204	FORMFACTOR		PFAS ECHO	Higher	929, 0.176, East
205	OUT OF BUSINESS (DUP	310 VILLAGE CENTER D	CA HAZMAT	Higher	946, 0.179, NE
Z206	OSRAM SYLVANIA INC	651 RIVER OAKS PKWY	RCRA NonGen / NLR, E MANIFEST	Higher	950, 0.180, ESE
Z207	OSRAM OPTO SEMICONDU	651 RIVER OAKS PKWY	RCRA NonGen / NLR, E MANIFEST	Higher	950, 0.180, ESE
Z208	OSRAM OPTO SEMICONDU		RCRA NonGen / NLR, PFAS ECHO, CA HAZNET, CA HAZMAT	Higher	950, 0.180, ESE
Z209	RESTORR MAGNETICS	653 RIVER OAKS PARKW	RCRA-SQG, FINDS, ECHO	Higher	950, 0.180, ESE
Z210	OSRAM OPTO SEMICONDU	651 RIVER OAKS PARKW	FINDS, ECHO, PFAS ECHO	Higher	950, 0.180, ESE
Z211	METRON	655 RIVER OAKS PARKW	RCRA-SQG, CA HWTS, CA HAZNET	Higher	950, 0.180, ESE
Z212	AMS OSRAM	651 RIVER OAKS PKWY	CA CERS HAZ WASTE, CA CERS	Higher	950, 0.180, ESE
Z213	DIRECTED LIGHT INC	633 RIVER OAKS PY	CA CUPA Listings	Higher	950, 0.180, ESE
Z214	ATMI	655 RIVER OAKS PY 1	CA CUPA Listings	Higher	950, 0.180, ESE
Z215	METRON/ECOSYS	655 RIVER OAKS PY	CA CUPA Listings	Higher	950, 0.180, ESE
Z216	LASERAGE	633 RIVER OAKS PKWY	CA HWTS, CA HAZNET, CA HAZMAT	Higher	950, 0.180, ESE
Z217	DIRECTED LIGHT INC	633 RIVER OAKS	RCRA NonGen / NLR	Higher	950, 0.180, ESE
Z218	OSRAM OPTO SEMICONDU	651 RIVER OAKS PKWY	CA CUPA Listings, CA HWTS, CA HAZNET	Higher	950, 0.180, ESE
Z219	HEMOSENSE INC	651 RIVER OAKS PY	CA CUPA Listings	Higher	950, 0.180, ESE
Z220	DIRECTED LIGHT INC	633 RIVER OAKS PY	CA CUPA Listings	Higher	950, 0.180, ESE
Z221	BAXANO SURGICAL	655 RIVER OAKS PK	CA CUPA Listings	Higher	950, 0.180, ESE
Z222	ATMI ECOSYS CORP	655 RIVER OAKS PARKW	RCRA-SQG, CA CERS	Higher	950, 0.180, ESE
Z223	LED ENGIN INC.	651 RIVER OAKS PARKW	RCRA NonGen / NLR	Higher	950, 0.180, ESE
Z224	LEDENGIN, INC	651 RIVER OAKS PKWY	RCRA NonGen / NLR, E MANIFEST	Higher	950, 0.180, ESE
AA225	APTINA US, INC.	3080 N 1ST ST	CA CUPA Listings, CA HWTS, CA HAZNET	Lower	956, 0.181, SW
AA226	BEST FANG HOLDINGS,	3080 N 1ST ST HIRISE	CA HAZMAT	Lower	956, 0.181, SW
AA227	RMR INVESTMENTS	3060 N 1ST STREET	CA CUPA Listings, CA EMI, CA HWTS, CA HAZNET, CA...	Lower	956, 0.181, SW
AB228	VITROLABS	2885 ZANKER ROAD	RCRA NonGen / NLR, E MANIFEST	Higher	968, 0.183, South
AB229	VITROLABS SJ	2885 ZANKER RD	CA CUPA Listings	Higher	968, 0.183, South
AC230	INTEL CORPORATION	131 INNOVATION DR 3	CA CUPA Listings, CA HAZMAT	Lower	1095, 0.207, WNW
AC231	INTEL CORPORATION	101 INNOVATION DR	RCRA NonGen / NLR, E MANIFEST	Lower	1095, 0.207, WNW
AC232	INTEL CORP	121 INNOVATION DR	CA CERS HAZ WASTE, CA CUPA Listings, CA HAZMAT, CA...	Lower	1095, 0.207, WNW
AC233	INTEL CORPORATION	131 INNOVATION DR	CA CERS TANKS	Lower	1095, 0.207, WNW
AC234	INTEL CORPORATION	131 INNOVATION DR	CA CERS HAZ WASTE, CA CERS	Lower	1095, 0.207, WNW

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AC235	ALTERA CORP	101 INNOVATION DR	RCRA-SQG, CA AST, CA CERS HAZ WASTE, CA CERS...	Lower	1095, 0.207, WNW
236	HITACHI HIGH TECHNOL	3100 N 1ST ST	CA CUPA Listings, CA HWTS, CA HAZNET, CA HAZMAT	Lower	1108, 0.210, West
AB237	THIN FILM ELECTRONIC		PFAS ECHO	Higher	1118, 0.212, SSE
AD238	1X FORD MOTOR LAND S	3200 ZANKER RD	CA CERS TANKS, CA HWTS, CA HAZNET	Lower	1142, 0.216, NNW
AD239	CRESCENT VILLAGE - M	3200 ZANKER RD	CA CUPA Listings, CA CERS	Lower	1142, 0.216, NNW
AD240	CRESCENT VILLAGE	3200 ZANKER ROAD	RCRA NonGen / NLR, E MANIFEST	Lower	1142, 0.216, NNW
AD241	LOCKHEED MARTIN MGMN	3200 ZANKER RD	NY MANIFEST	Lower	1142, 0.216, NNW
242	ORCHARD PROPERTIES/D	58 DAGGETT DR	CA ENVIROSTOR	Higher	1154, 0.219, South
AE243	QUALCOMM MEM'S INC		PFAS ECHO	Higher	1160, 0.220, SE
AB244	SHIELD DIAGNOSTICS C	2865 ZANKER RD	RCRA NonGen / NLR, E MANIFEST	Higher	1172, 0.222, SSE
AB245	INTERMOLECULAR INC	2865 ZANKER RD	CA EMI, CA HWTS, CA HAZNET, CA HAZMAT	Higher	1172, 0.222, SSE
AB246	INTERMOLECULAR, INC.	2865 ZANKER RD.	RCRA-LQG	Higher	1172, 0.222, SSE
AB247	NORTHSTAR PHOTONICS	2865 ZANKER RD	RCRA NonGen / NLR	Higher	1172, 0.222, SSE
AB248	NORTHSTAR PHOTONICS	2865 ZANKER RD	RCRA NonGen / NLR, FINDS, ECHO	Higher	1172, 0.222, SSE
AB249	SHIELD DIAGNOSTICS C	2865 ZANKER RD	FINDS, ECHO, PFAS ECHO	Higher	1172, 0.222, SSE
AB250	SHIELD DIAGNOSTICS C	2865 ZANKER RD	CA CERS HAZ WASTE, CA CUPA Listings, CA HWTS, CA...	Higher	1172, 0.222, SSE
251	CRESCENT VILLAGE - T	350 RIVER OAKS PY	CA CUPA Listings, CA CERS	Higher	1212, 0.230, NNE
AE252	VISHAY SILICONIX INC	2585 JUNCTION AVE	FINDS, ECHO, PFAS ECHO	Higher	1242, 0.235, SE
AE253	TSMC NORTH AMERICA	2585 JUNCTION AVE.	CA AST	Higher	1242, 0.235, SE
AE254	VISHAY SILICONIX INC	2585 JUNCTION AVE	RCRA NonGen / NLR, E MANIFEST	Higher	1242, 0.235, SE
AE255	TSMC NORTH AMERICA	2585 JUNCTION AVENUE	CA EMI, CA HAZMAT, CA CERS	Higher	1242, 0.235, SE
AE256	VISHAY SILICONIX	2585 JUNCTION AVENUE	FINDS, PFAS ECHO	Higher	1242, 0.235, SE
AF257	CADENCE DESIGN SYSTE	555 RIVER OAKS PY	CA CUPA Listings	Higher	1246, 0.236, East
AF258	CADENCE DESIGN SYSTE	555 RIVER OAKS PKWY	CA HWTS, CA HAZNET, CA HAZMAT	Higher	1246, 0.236, East
AG259	CRESCENT VILLAGE - M	320 CRESCENT VILLAGE	CA CUPA Listings	Higher	1254, 0.237, North
AG260	CRESCENT VILLAGE MIL	320 CRESCENT VILLAGE	RCRA NonGen / NLR, E MANIFEST	Higher	1254, 0.237, North
261	MOORE TECHNOLOGIES		PFAS ECHO	Lower	1269, 0.240, SSW
AH262	CRESCENT VILLAGE	330 CRESCENT VILLAGE	RCRA NonGen / NLR, E MANIFEST	Higher	1294, 0.245, NNE
AH263	CRESCENT VILLAGE - C	330 CRESCENT VILLAGE	CA CUPA Listings	Higher	1294, 0.245, NNE
AH264	CRESCENT VILLAGE	330 CRESCENT VILLAGE	RCRA NonGen / NLR	Higher	1294, 0.245, NNE
AH265	CRESCENT VILLAGE APP	330 CRESCENT VILLAGE	RCRA NonGen / NLR, E MANIFEST	Higher	1294, 0.245, NNE
266	EPIC APARTMENTS BLDG	600 EPIC WY	CA CUPA Listings	Higher	1316, 0.249, East
267	INTEGRATED DEVICE TE	2670 SEELEY AVE	RCRA-SQG, CA ENVIROSTOR, FINDS, ECHO	Higher	1358, 0.257, East
AI268	INTERNATIONAL MICROE	2830 N 1ST ST	SEMS-ARCHIVE, RCRA-SQG	Higher	1499, 0.284, South
AI269	INTERNATIONAL MICROE	2830 N. FIRST STREET	CA ENVIROSTOR	Higher	1499, 0.284, South
270	CSJ LAMPLIGHTER STAT	3141 LAMPLIGHTER WY	CA HIST CORTESE, CA HAZMAT	Lower	1508, 0.286, West
271	NANONEXUS, INC	2520 JUNCTION AVENUE	CA ENVIROSTOR, CA EMI, CA CERS	Higher	1536, 0.291, SE
272	CRESCENT VILLAGE	3300 ZANKER ROAD	CA CPS-SLIC, CA BROWNFIELDS, CA CIWQS, CA CERS	Lower	1536, 0.291, NNW
273	NOVELLUS SYSTEMS, IN	3011 N. FIRST STREET	CA ENVIROSTOR, CA WDS	Lower	1640, 0.311, SSW

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AJ274	CERPROBE CORP.	30 W. MONTAGUE EXPRW	CA ENVIROSTOR	Lower	1943, 0.368, WSW
AJ275	K & S INTERCONNECT,	30 W. MONTAGUE EXPRE	CA ENVIROSTOR	Lower	1943, 0.368, WSW
AK276	AUTEK SYSTEMS	109 BONAVENTURE DRIV	CA CPS-SLIC, CA CERS	Higher	2011, 0.381, SSE
AL277	FOXBORO ICT	199 RIVER OAKS PKWY	UST FINDER RELEASE	Higher	2059, 0.390, NNW
AL278	FOXBORO ICT	199 RIVER OAKS PKWY	CA CPS-SLIC, CA Cortese	Higher	2059, 0.390, NNW
AL279	FOXBORO/ICT	199 RIVEROAKS PRKWY	SEMS-ARCHIVE, RCRA NonGen / NLR	Higher	2059, 0.390, NNW
AL280	FOXBORO/ICT SITE - F	199 RIVER OAKS PARKW	CA CPS-SLIC, CA CERS	Higher	2059, 0.390, NNW
AL281	FOXBORO ICT	199 RIVER OAKS PKWY	CA ENVIROSTOR, CA LUST, CA HAZMAT, CA CIWQS, CA...	Higher	2059, 0.390, NNW
AK282	ARMORED TRANSPORT	101 BONAVENTURA	UST FINDER RELEASE	Higher	2090, 0.396, SSE
AK283	ARMORED TRANSPORT	101 BONAVENTURA DR	UST FINDER RELEASE	Higher	2090, 0.396, SSE
AK284	ARMORED TRANSPORT	101 BONAVENTURA DR	CA LUST, CA HIST LUST, CA SWEEPS UST, CA Cortese,...	Higher	2090, 0.396, SSE
AK285	AUTEK SYSTS CORP	109 BONAVENTURA DR	SEMS, CORRACTS, RCRA-SQG	Higher	2092, 0.396, SSE
AK286	AUTEK SYSTEMS CORPOR	109 BONAVENTURA DR	CA ENVIROSTOR, CA HWP, CA HAZMAT	Higher	2092, 0.396, SSE
AM287	ASML/TRACK SYSTEMS	541 E TRIMBLE RD	CA ENVIROSTOR, FINDS	Higher	2106, 0.399, SE
AM288	HANOVER TRIMBLE	681 EAST TRIMBLE ROA	CA CPS-SLIC	Higher	2119, 0.401, SE
289	TESSERA TECHNOLOGIES	3309 ORCHARD DR	RCRA-SQG, CA ENVIROSTOR, CA CUPA Listings, CA EMI,...	Lower	2226, 0.422, WSW
AN290	COMPETITION PARTS WA	81 BONAVENTURA	CA LUST, CA HIST LUST, CA CERS HAZ WASTE, CA...	Higher	2323, 0.440, SSE
AN291	COMPETITION PARTS WA	81 BONAVENTURA	UST FINDER RELEASE	Higher	2323, 0.440, SSE
292	HKN PARTNERSHIP	691 MONTAGUE EXPY	CA LUST, CA HIST LUST, CA Cortese	Higher	2431, 0.460, ESE
293	HYUNDAI PROPERTY	NW CORNER N 1ST STRE	CA CPS-SLIC, CA BROWNFIELDS, CA CERS	Lower	2513, 0.476, West
AO294	HKN PARTNERSHIP	691 MONTAGUE EXPY	UST FINDER RELEASE	Higher	2584, 0.489, ESE
AO295	HKN PARTNERSHIP	691 MONTAGUE	CA LUST, CA HIST CORTESE, CA CERS	Higher	2584, 0.489, ESE
AO296	MONTAGUE SEELY	691 MONTAGUE EXPRESS	CA ENVIROSTOR, CA VCP, CA HIST CORTESE	Higher	2584, 0.489, ESE
AP297	SAN JOSE GRAPHICS	696 E TRIMBLE RD	CA ENVIROSTOR, CA HIST UST, CA CUPA Listings	Higher	2785, 0.527, ESE
AP298	QUEBECOR PRINTING SA	696 EAST TRIMBLE ROA	CA ENVIROSTOR, CA CPS-SLIC, CA DEED, CA CHMIRS, CA..	Higher	2785, 0.527, ESE
299	AGNEWS EAST	3500 ZANKER ROAD	CA ENVIROSTOR, CA SCH, CA HAZMAT, CA CERS	Lower	3051, 0.578, NNW
300	LOCKHEED MARTIN FAIR	1801 MCCARTHY BOULEV	CA ENVIROSTOR, CA CHMIRS, CA CIWQS	Higher	3081, 0.584, ENE
301	LSI LOGIC CORP.	1601 MC CARTHY BOULE	CA ENVIROSTOR	Higher	3261, 0.618, ENE
302	SILICON MICROSTRUCTU	1701 MC CARTHY BOULE	CA ENVIROSTOR, CA CUPA Listings	Higher	3346, 0.634, ENE
303	SENSYM	1804 MCCARTHY BOULEV	RCRA-SQG, CA ENVIROSTOR, FINDS, ECHO, CA EMI, CA...	Higher	3378, 0.640, ENE
AQ304	MANSION GROVE	4101 LICKMILL BLVD	RCRA-SQG, CA RESPONSE, CA ENVIROSTOR, CA CPS-SLIC	Lower	3684, 0.698, West
AQ305	MALLINCKRODT INC	4101 LICK MILL BOULE	CA HIST Cal-Sites, CA EMI, CA CERS	Lower	3684, 0.698, West
AQ306	MANSION GROVE	4101 LICK MILL BLVD	CA BOND EXP. PLAN	Lower	3684, 0.698, West
AR307	LEANTEQ LLC	1530 MCCARTHY BLVD	SEMS-ARCHIVE, RCRA-LQG, CA ENVIROSTOR, CA...	Higher	3831, 0.726, NE
AR308	SF MOTORS INC DBA SE	1504 MCCARTHY BLVD	RCRA-LQG, CA ENVIROSTOR, E MANIFEST	Higher	3831, 0.726, NE
309	ANALOG DEVICES INC.	1630 MCCARTHY BLVD.	RCRA-LQG, CA ENVIROSTOR, CA SWEEPS UST, CA HIST...	Higher	3845, 0.728, NE
310	SANTA FE PACIFIC PIP	2150 KRUSE DRIVE/SAN	CA ENVIROSTOR	Higher	3882, 0.735, ESE
311	NOVA CRYSTALS, INC.	174 COMPONENT DRIVE	CA ENVIROSTOR	Higher	4076, 0.772, SSE
312	MONTAGUE CENTER	RINCON CIRCLE AND OT	CA ENVIROSTOR	Higher	4087, 0.774, East

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313	XICOR INC	851 BUCKEYE COURT	CA ENVIROSTOR, CA HIST UST, CA EMI, CA CERS	Higher	4158, 0.788, NE
314	ELECTROPOLISHING SHO	3475 VICTOR STREET,	CA ENVIROSTOR	Lower	4215, 0.798, SSW
AS315	UNIVAR USA INC	2256 JUNCTION AVE	CA ENVIROSTOR	Higher	4249, 0.805, SE
AS316	UNIVAR USA INC.	2256 JUNCTION AVE	SEMS, CORRACTS, RCRA-TSDF, CA ENVIROSTOR, CA...	Higher	4249, 0.805, SE
AS317	UNIVAR USA INC	2256 JUNCTION AVENUE	CA BOND EXP. PLAN, CA EMI, CA CERS	Higher	4249, 0.805, SE
AT318	SHELL OIL CO, SAN JO	2165 OTOOLE AVENUE	CA ENVIROSTOR, CA HIST UST, CA WDS, CA CIWQS	Higher	4277, 0.810, ESE
AT319	SHELL (EQUILON) SAN	2165 O'TOOLE AVENUE	CA ENVIROSTOR, CA LUST, CA CPS-SLIC, CA SWEEPS...	Higher	4277, 0.810, ESE
320	DON CALLEJON SCHOOL	LICKMILL BLVD. / RIV	CA ENVIROSTOR, CA SCH	Lower	4332, 0.820, West
321	PHOTOTEK/SECURITY IN	2365 PARAGON DRIVE #	CA ENVIROSTOR	Higher	4588, 0.869, ESE
322	COAST TO COAST HARDW	540 DADO	CA ENVIROSTOR, CA CPS-SLIC, CA HIST CORTESE, CA...	Higher	4658, 0.882, SE
323	RIVERMARK PROPERTIES	MONTAGUE EXPRESSWAY	CA ENVIROSTOR, CA VCP, CA DEED	Lower	4811, 0.911, West
324	INTERNATIONAL LEADFR	3350 VICTOR CT	RCRA-SQG, CA ENVIROSTOR, CA HIST UST, FINDS, ECHO,..	Higher	4916, 0.931, SSW
325	APCT INC	3495 DE LA CRUZ BLVD	CA ENVIROSTOR, CA CPS-SLIC, CA CERS HAZ WASTE, CA..	Higher	5237, 0.992, SW

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EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ULTRATECH, A DIVISIO 3050 ZANKER RD SAN JOSE, CA 95134	RCRA NonGen / NLR EPA ID:: CAL000429415	CAL000429415
ULTRATECH, INC 3050 ZANKER ROAD SAN JOSE, CA 95134	FINDS Registry ID:: 110071746501	N/A
ULTRATECH, A DIVISIO 3050 ZANKER RD SAN JOSE, CA 95134	CA CERS	N/A
ULTRATECH, A DIVISIO 3050 ZANKER RD SAN JOSE, CA 95134	CA HWTS	N/A
ULTRATECH, A DIVISIO 3050 ZANKER ROAD SAN JOSE, CA 95134	CA EMI Facility Id: 23932	N/A
ULTRATECH A DIVISION 3050 ZANKER ROAD SAN JOSE, CA 95134	FINDS Registry ID:: 110071756716	N/A
ULTRATECH INC. 3050 ZANKER RD SAN JOSE, CA 95134	CA HWTS CA HAZNET GEPAID: CAD982517096	N/A
ULTRATECH, INC. A DI 3050 ZANKER ROAD SAN JOSE, CA 95134	RCRA NonGen / NLR EPA ID:: CAD982517096 FINDS Registry ID:: 110002839304 ECHO Registry ID: 110002839304 E MANIFEST CA EMI Facility Id: 9484	CAD982517096
HAMA TECH USA INC 3050 ZANKER RD SAN JOSE, CA 95134	CA HWTS CA HAZNET	N/A

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	GEPAID: CAC002630735	
VEECO PROCESS EQUIPM 3050 ZANKER ROAD SAN JOSE, CA 95134	CA CUPA Listings Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024 CA NPDES Facility Status: Active CA HAZMAT File Num: 405736 CA CIWQS CA CERS	N/A
IT CORP SAN JOSE TRA 3000 ZANKER RD SAN JOSE, CA 95134	CA HWTS CA HAZNET GEPAID: CAD980885925	N/A
IT CORPORATION SAN J 3010 ZANKER RD SAN JOSE, CA 95134	FINDS Registry ID:: 110060844369 ECHO Registry ID: 110060844369	N/A
IT CORP SAN JOSE TRA 3000 ZANKER RD SAN JOSE, CA 95135	RCRA NonGen / NLR EPA ID:: CAD980885925	CAD980885925
IT CORPORATION SAN J 3010 ZANKER RD SAN JOSE, CA 95134	CA CERS	N/A
INTERNATIONAL TECHNO 3010 ZANKER RD SAN JOSE, CA 95134	CA HWTS	N/A
SNIDER JR/RW TRUCKIN 3010 ZANKER RD SAN JOSE, CA 95131	CA HWTS	N/A
INSITUFORM TECHNOLOG 3000 ZANKER ROAD SAN JOSE, CA 95134	CA EMI Facility Id: 12388 CA CERS	N/A
INSITUFORM TECHNOLOG 3000 ZANKER ROAD SAN JOSE, CA 95134	FINDS Registry ID:: 110013847579 Registry ID:: 110071747237 ECHO	N/A

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EXECUTIVE SUMMARY

	Registry ID: 110013847579	
INTERNATIONAL TECHNO 3010 ZANKER RD SAN JOSE, CA 95134	RCRA-SQG EPA ID:: CAD981433832 FINDS Registry ID:: 110002703628 ECHO Registry ID: 110002703628	CAD981433832
IT CORPORATION SAN J 3010 ZANKER RD SAN JOSE, CA 95135	SEMS-ARCHIVE Site ID: 0903314 EPA Id: CAD000633115 CORRACTS EPA ID:: CAD000633115 RCRA-TSDF EPA ID:: CAD000633115 RCRA-SQG EPA ID:: CAD000633115 CA ENVIROSTOR Facility Id: 43360127 Facility Id: 80001333 Status: Refer: RWQCB Status: No Further Action CA HWP EPA ID: CAD000633115 Cleanup Status: CLOSED CA HWTS CA HAZNET GEPAID: CAD000633115	CAD000633115
IT TRANSPORTATION 3000 ZANKER RD SAN JOSE, CA 95134	TX Ind. Haz Waste Registration Number: 40673	N/A
WESTERN DIGITAL TECH SAN JOSE, CA	PFAS ECHO	N/A
WESTERN DIGITAL TECH 2880 JUNCTION AVE SAN JOSE, CA 95134	CA HWTS CA HAZNET GEPAID: CAL000419533	N/A
SANDISK SAN JOSE FAC 2880 JUNCTION AVE SAN JOSE, CA 95134	FINDS Registry ID:: 110065936143	N/A
ULTRATECH, INC 2880 JUNCTION ROAD SAN JOSE, CA 95134	FINDS	N/A

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EXECUTIVE SUMMARY

	Registry ID:: 110071748241	
ULTRATECH, INC 2880 JUNCTION AVE SAN JOSE, CA 95134	FINDS Registry ID:: 110002933755 ECHO Registry ID: 110002933755	N/A
ULTRATECH, INC 2880 JUNCTION ROAD SAN JOSE, CA 95134	CA EMI Facility Id: 12779	N/A
WESTERN DIGITAL TECH 2880 JUNCTION AVE SAN JOSE, CA 95134	RCRA NonGen / NLR EPA ID:: CAL000419533	CAL000419533
ULTRATECH STEPPER, I 2880 JUNCTION AVENUE SAN JOSE, CA 95134	CA ENVIROSTOR Facility Id: 71003687 Status: Inactive - Needs Evaluation	N/A
SANDISK CORP 2880 JUNCTION AVE SAN JOSE, CA 95134	CA HWTS CA HAZNET GEPAID: CAL000410065	N/A
ULTRATECH, INC 2880 JUNCTION AVE SAN JOSE, CA 95134	CA CUPA Listings Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024 CA HAZMAT File Num: 406689 CA CERS	N/A
SANDISK CORPORATION 2880 JUNCTION AVE SAN JOSE, CA 95134	CA NPDES CA HAZMAT File Num: 406689 CA CIWQS	N/A
WESTERN DIGITAL TECH 2880 JUNCTION AVE SAN JOSE, CA 95134	FINDS Registry ID:: 110070096644 ECHO Registry ID: 110070096644	N/A
ULTRATECH STEPPER IN 2880 JUNCTION AVE SAN JOSE, CA 95134	RCRA NonGen / NLR EPA ID:: CAR000067991 CA HWTS CA HAZNET	CAR000067991

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GEPAID: CAR000067991

WESTERN DIGITAL TECH 2880 JUNCTION AVE SAN JOSE, CA 95134	CA NPDES CA CIWQS	N/A
METLIFE MARKET 2860 JUNCTION AVE SAN JOSE, CA 95134	FINDS Registry ID:: 110070719603	N/A
METLIFE MARKET 2860 JUNCTION AVE SAN JOSE, CA 95134	RCRA NonGen / NLR EPA ID:: CAC003049908	CAC003049908
METLIFE MARKET 2860 JUNCTION AVE SAN JOSE, CA 95134	ECHO Registry ID: 110070719603	N/A
GENERAL INSTRUMENT 2860 JUNCTION RD SAN JOSE, CA 95134	CA HWTS	N/A
METLIFE MARKET 2860 JUNCTION AVE SAN JOSE, CA 95134	CA HWTS	N/A
MEDIATEK USA INC 2840 JUNCTION AVENUE SAN JOSE, CA 95134	CA EMI Facility Id: 23806	N/A
METROPOLITAN LIFE IN 2840 JUNCTION AVENUE SAN JOSE, CA 95134	CA EMI Facility Id: 22885 Facility Id: 22050	N/A
METROPOLITAN LIFE IN 2840 JUNCTION AVENUE SAN JOSE, CA 95134	FINDS Registry ID:: 110071756365 Registry ID:: 110071755337 Registry ID:: 110071757293 Registry ID:: 110070523069	N/A
MEDIATEK USA INC 2840 JUNCTION AVENUE , CA 95134	CA EMI	N/A

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EXECUTIVE SUMMARY

Facility Id: 23806

MCPP MONTAGUE POINTE 411 E. PLUMERIA DR. SAN JOSE, CA 95134	ECHO Registry ID: 110071117513	N/A
VIKING FREIGHT SYSTE 411 E PLUMERIA DRIVE SAN JOSE, CA 95134	CA HWTS CA HAZNET GEPAID: CAL000106902	N/A
VIKING FREIGHT SYSTE ,	PRP	N/A
MCPP MONTAGUE POINTE 411 E. PLUMERIA DR. SAN JOSE, CA 95134	RCRA NonGen / NLR EPA ID:: CAC003115615	CAC003115615
NXP SEMICONDUCTORS I 411 E PLUMERIA DR SAN JOSE, CA 95134	ECHO Registry ID: 110066185256	N/A
NXP SEMICONDUCTORS I 411 E PLUMERIA DR SAN JOSE, CA 95134	FINDS Registry ID:: 110066185256 Registry ID:: 110071117513	N/A
NXP USA INC 411 E PLUMERIA DR SAN JOSE, CA 95134	CA CERS HAZ WASTE CA CUPA Listings Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024 CA HWTS CA HAZNET GEPAID: CAL000364580 CA HAZMAT File Num: 601346	N/A
NXP SEMICONDUCTORS I 411 E PLUMERIA DR SAN JOSE, CA 95134	RCRA NonGen / NLR EPA ID:: CAL000364580 E MANIFEST	CAL000364580

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EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---------- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Lists of Federal RCRA generators

RCRA-VSQG ---------- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROLS ---------- Institutional Controls Sites List

Federal ERNS list

ERNS ---------- Emergency Response Notification System

Lists of state and tribal landfills and solid waste disposal facilities

CA SWF/LF ---------- Solid Waste Information System

Lists of state and tribal leaking storage tanks

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST ---------- Underground Storage Tank Listing
CA UST ---------- Active UST Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land

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Lists of state and tribal voluntary cleanup sites

INDIAN VCP ---- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

CA WMUDS/SWAT ---- Waste Management Unit Database
CA SWRCY ---- Recycler Database
CA HAULERS ---- Registered Waste Tire Haulers Listing
INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ---- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---- Open Dump Inventory
IHS OPEN DUMPS ---- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---- Delisted National Clandestine Laboratory Register
CA CDL ---- Clandestine Drug Labs
CA Toxic Pits ---- Toxic Pits Cleanup Act Sites
US CDL ---- National Clandestine Laboratory Register

Local Land Records

CA LIENS ---- Environmental Liens Listing
LIENS 2 ---- CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CA LDS ---- Land Disposal Sites Listing
CA MCS ---- Military Cleanup Sites Listing
CA SPILLS 90 ---- SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
EPA WATCH LIST ---- EPA WATCH LIST
TSCA ---- Toxic Substances Control Act
TRIS ---- Toxic Chemical Release Inventory System
SSTS ---- Section 7 Tracking Systems
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PADS ---- PCB Activity Database System
ICIS ---- Integrated Compliance Information System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

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MLTS Material Licensing Tracking System
COAL ASH DOE Steam-Electric Plant Operation Data
COAL ASH EPA Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER PCB Transformer Registration Database
RADINFO Radiation Information Database
HIST FTTS FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS Incident and Accident Data
CONSENT Superfund (CERCLA) Consent Decrees
INDIAN RESERV Indian Reservations
FUSRAP Formerly Utilized Sites Remedial Action Program
UMTRA Uranium Mill Tailings Sites
LEAD SMELTERS Lead Smelter Sites
US AIRS Aerometric Information Retrieval System Facility Subsystem
US MINES Mines Master Index File
MINES MRDS Mineral Resources Data System
ABANDONED MINES Abandoned Mines
DOCKET HWC Hazardous Waste Compliance Docket Listing
UXO Unexploded Ordnance Sites
FUELS PROGRAM EPA Fuels Program Registered Listing
PFAS NPL Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES Federal Sites PFAS Information
PFAS TRIS List of PFAS Added to the TRI
PFAS TSCA PFAS Manufacture and Imports Information
PFAS ATSDR PFAS Contamination Site Location Listing
PFAS WQP Ambient Environmental Sampling for PFAS
PFAS PROJECT NORTHEASTERN UNIVERSITY PFAS PROJECT
PFAS NPDES Clean Water Act Discharge Monitoring Information
PFAS ECHO FIRE TRAIN Facilities in Industries that May Be Handling PFAS Listing
PFAS PT 139 AIRPORT All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC Aqueous Foam Related Incidents Listing
BIOSOLIDS ICIS-NPDES Biosolids Facility Data
UST FINDER UST Finder Database
CA AQUEOUS FOAM Former Fire Training Facility Assessments Listing
CA CHROME PLATING Chrome Plating Facilities Listing
CA DRYCLEANERS Cleaner Facilities
CA Financial Assurance Financial Assurance Information Listing
CA HWT Registered Hazardous Waste Transporter Database
CA MINES Mines Site Location Listing
CA MWMP Medical Waste Management Program Listing
CA PEST LIC Pesticide Regulation Licenses Listing
CA PROC Certified Processors Database
CA UIC UIC Listing
CA UIC GEO UIC GEO (GEOTRACKER)
CA WASTEWATER PITS Oil Wastewater Pits Listing
CA WIP Well Investigation Program Case List
CA MILITARY PRIV SITES MILITARY PRIV SITES (GEOTRACKER)
CA PROJECT PROJECT (GEOTRACKER)
CA WDR Waste Discharge Requirements Listing
CA OTHER OIL GAS OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP EDR Proprietary Manufactured Gas Plants

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EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF ..... Recovered Government Archive Solid Waste Facilities List
CA RGA LUST ..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal sites subject to CERCLA removals and CERCLA orders

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 12/19/2024 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP Site ID: 0900257 EPA Id: CAT000623835	***109 BONAVENTURA DR***	***SSE 1/4 - 1/2 (0.396 mi.)***	***AK285***	***1224***

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes

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available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 12/19/2024 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INTERNATIONAL MICROE Site ID: 0901781 EPA Id: CAD980585186	***2830 N 1ST ST***	***S 1/4 - 1/2 (0.284 mi.)***	***AI268***	***1183***
FOXBORO/ICT Site ID: 0903386 EPA Id: CAD092202969	***199 RIVEROAKS PRKWY***	***NNW 1/4 - 1/2 (0.390 mi.)***	***AL279***	***1204***

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Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 09/16/2024 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP EPA ID:: CAT000623835	***109 BONAVENTURA DR***	***SSE 1/4 - 1/2 (0.396 mi.)***	***AK285***	***1224***
UNIVAR USA INC. EPA ID:: CAD010925576	***2256 JUNCTION AVE***	***SE 1/2 - 1 (0.805 mi.)***	***AS316***	***1481***

Lists of Federal RCRA generators

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/16/2024 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AVOGY	677 RIVER OAKS PARKW	ESE 0 - 1/8 (0.101 mi.)	M97	397

EPA ID:: CAL000363627				
INTERMOLECULAR, INC. EPA ID:: CAL000298290	2865 ZANKER RD.	SSE 1/8 - 1/4 (0.222 mi.)	AB246	1089

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/16/2024 has revealed that there are 20 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEOPHOTONICS CORPORA EPA ID:: CAR000057539	***2911 ZANKER RD***	***S 0 - 1/8 (0.084 mi.)***	***I78***	***318***
EXPRESS 1 HR PHOTO A EPA ID:: CAD983630369	***670 RIVER OAKS PKWY***	***E 0 - 1/8 (0.098 mi.)***	***L87***	***348***
EUGENUS INC EPA ID:: CAL000432989	***677 RIVER OAKS PKWY***	***ESE 0 - 1/8 (0.101 mi.)***	***M92***	***369***
EUGENUS INC. EPA ID:: CAR000373514	677 RIVER OAKS PKWY	ESE 0 - 1/8 (0.101 mi.)	M98	400
PRIAM CORPORATION EPA ID:: CAD982417156	***350 E PLUMERIA***	***SE 0 - 1/8 (0.109 mi.)***	***N103***	***417***
LOCKHEED MARTIN EPA ID:: CAD982519019	***3130 ZANKER RD***	***NNW 0 - 1/8 (0.117 mi.)***	***Q115***	***463***
IMPLANT CENTER, INC EPA ID:: CAD981449572	***643 RIVER OAKS PARKW***	***E 1/8 - 1/4 (0.137 mi.)***	***T134***	***507***
IMPLANT CENTER INC EPA ID:: CAD981413073	***643 RIVER OAKS PARKW***	***E 1/8 - 1/4 (0.137 mi.)***	***T136***	***529***
A T M I EPA ID:: CAD131635765	***617 RIVER OAKS PARKW***	***E 1/8 - 1/4 (0.138 mi.)***	***T144***	***559***
MERIS LABORATORIES I EPA ID:: CAD982440257	***2890 ZANKER RD STE 1***	***SSE 1/8 - 1/4 (0.154 mi.)***	***V156***	***608***
RESTORR MAGNETICS EPA ID:: CAD981374606	***653 RIVER OAKS PARKW***	***ESE 1/8 - 1/4 (0.180 mi.)***	***Z209***	***915***
METRON EPA ID:: CAR000159863	***655 RIVER OAKS PARKW***	***ESE 1/8 - 1/4 (0.180 mi.)***	***Z211***	***920***
ATMI ECOSYS CORP EPA ID:: CAR000158253	***655 RIVER OAKS PARKW***	***ESE 1/8 - 1/4 (0.180 mi.)***	***Z222***	***956***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CONNER PERIPHERALS I EPA ID:: CAD982465130	***3061 ZANKER RD***	***WSW 0 - 1/8 (0.024 mi.)***	***F61***	***237***
NEOPHOTONICS EPA ID:: CAR000273003	***3081 ZANKER ROAD***	***WSW 0 - 1/8 (0.024 mi.)***	***F64***	***244***
NEUSPERA MEDICAL INC	***51 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y174***	***694***

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EPA ID:: CAD982416430

MOORE TECHNOLOGIES	***81 E DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y179***	***778***
EPA ID:: CAD981695885				
GRANGER ASSOC INC	***3040 N 1ST ST***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y180***	***782***
EPA ID:: CAD982332272				
SILICON GENESIS CORP	***61 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y185***	***811***
EPA ID:: CAD982332215				
ALTERA CORP	***101 INNOVATION DR***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC235***	***1017***
EPA ID:: CAR000031195				

Lists of state- and tribal (Superfund) equivalent sites

CA RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the CA RESPONSE list, as provided by EDR, has revealed that there is 1 CA RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANSION GROVE	***4101 LICKMILL BLVD***	***W 1/2 - 1 (0.698 mi.)***	***AQ304***	***1317***
Database: RESPONSE, Date of Government Version: 10/21/2024				
Status: Certified / Operation & Maintenance				
Facility Id: 43280031				

Lists of state- and tribal hazardous waste facilities

CA ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 10/21/2024 has revealed that there are 41 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEOPHOTONICS CORPORA	***2911 ZANKER RD***	***S 0 - 1/8 (0.084 mi.)***	***I76***	***289***
Facility Id: 71003625				
Status: Inactive - Needs Evaluation				
PRIAM CORPORATION	***350 E PLUMERIA***	***SE 0 - 1/8 (0.109 mi.)***	***N103***	***417***
Facility Id: 71003387				
Status: Inactive - Needs Evaluation				
ORCHARD PROPERTIES/D	58 DAGGETT DR	S 1/8 - 1/4 (0.219 mi.)	242	1045

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Facility Id: 43360122 Status: Refer: RWQCB				
INTEGRATED DEVICE TE Facility Id: 71003106 Status: Inactive - Needs Evaluation	***2670 SEELEY AVE***	***E 1/4 - 1/2 (0.257 mi.)***	***267***	***1175***
INTERNATIONAL MICROE Facility Id: 71002677 Status: Inactive - Needs Evaluation	2830 N. FIRST STREET	S 1/4 - 1/2 (0.284 mi.)	AI269	1189
NANONEXUS, INC Facility Id: 71003631 Status: Inactive - Needs Evaluation	***2520 JUNCTION AVENUE***	***SE 1/4 - 1/2 (0.291 mi.)***	***271***	***1191***
FOXBORO ICT Facility Id: 71002626 Status: Refer: RWQCB	***199 RIVER OAKS PKWY***	***NNW 1/4 - 1/2 (0.390 mi.)***	***AL281***	***1211***
AUTEK SYSTEMS CORPOR Facility Id: 80001801 Status: Inactive - Needs Evaluation	***109 BONAVENTURA DR***	***SSE 1/4 - 1/2 (0.396 mi.)***	***AK286***	***1232***
ASML/TRACK SYSTEMS Facility Id: 71003160 Status: Inactive - Needs Evaluation	***541 E TRIMBLE RD***	***SE 1/4 - 1/2 (0.399 mi.)***	***AM287***	***1234***
MONTAGUE SEELY Facility Id: 43070024 Status: No Further Action	***691 MONTAGUE EXPRESS***	***ESE 1/4 - 1/2 (0.489 mi.)***	***AO296***	***1263***
SAN JOSE GRAPHICS Facility Id: 71002401 Status: Refer: RWQCB	***696 E TRIMBLE RD***	***ESE 1/2 - 1 (0.527 mi.)***	***AP297***	***1267***
QUEBECOR PRINTING SA Facility Id: 43280122 Status: Refer: RWQCB	***696 EAST TRIMBLE ROA***	***ESE 1/2 - 1 (0.527 mi.)***	***AP298***	***1270***
LOCKHEED MARTIN FAIR Facility Id: 71002678 Status: Inactive - Needs Evaluation	***1801 MCCARTHY BOULEV***	***ENE 1/2 - 1 (0.584 mi.)***	***300***	***1301***
LSI LOGIC CORP. Facility Id: 71003548 Status: Inactive - Needs Evaluation	1601 MC CARTHY BOULE	ENE 1/2 - 1 (0.618 mi.)	301	1303
SILICON MICROSTRUCTU Facility Id: 71003092 Status: Inactive - Needs Evaluation	***1701 MC CARTHY BOULE***	***ENE 1/2 - 1 (0.634 mi.)***	***302***	***1304***
SENSYM Facility Id: 71003177 Status: Inactive - Needs Evaluation	***1804 MCCARTHY BOULEV***	***ENE 1/2 - 1 (0.640 mi.)***	***303***	***1307***
LEANTEQ LLC Facility Id: 71003552 Status: Inactive - Needs Evaluation	***1530 MCCARTHY BLVD***	***NE 1/2 - 1 (0.726 mi.)***	***AR307***	***1374***
SF MOTORS INC DBA SE Facility Id: 71003062 Status: Inactive - Needs Evaluation	***1504 MCCARTHY BLVD***	***NE 1/2 - 1 (0.726 mi.)***	***AR308***	***1405***
ANALOG DEVICES INC. Facility Id: 71002682	***1630 MCCARTHY BLVD.***	***NE 1/2 - 1 (0.728 mi.)***	***309***	***1417***

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Status: Inactive - Needs Evaluation				
SANTA FE PACIFIC PIP Facility Id: 71002515 Status: Inactive - Needs Evaluation	2150 KRUSE DRIVE/SAN	ESE 1/2 - 1 (0.735 mi.)	310	1468
NOVA CRYSTALS, INC. Facility Id: 71003699 Status: Inactive - Needs Evaluation	174 COMPONENT DRIVE	SSE 1/2 - 1 (0.772 mi.)	311	1469
MONTAGUE CENTER Facility Id: 43010003 Status: No Further Action	RINCON CIRCLE AND OT	E 1/2 - 1 (0.774 mi.)	312	1470
XICOR INC Facility Id: 71002870 Status: Inactive - Needs Evaluation	***851 BUCKEYE COURT***	***NE 1/2 - 1 (0.788 mi.)***	***313***	***1471***
UNIVAR USA INC Facility Id: 80001652 Status: Refer: RWQCB	2256 JUNCTION AVE	SE 1/2 - 1 (0.805 mi.)	AS315	1478
UNIVAR USA INC. Facility Id: 43500006 Status: Refer: RWQCB	***2256 JUNCTION AVE***	***SE 1/2 - 1 (0.805 mi.)***	***AS316***	***1481***
SHELL OIL CO, SAN JO Facility Id: 43510005 Status: Refer: RWQCB	***2165 OTOOLE AVENUE***	***ESE 1/2 - 1 (0.810 mi.)***	***AT318***	***1643***
SHELL (EQUILON) SAN Facility Id: 71002126 Status: Inactive - Needs Evaluation	***2165 O'TOOLE AVENUE***	***ESE 1/2 - 1 (0.810 mi.)***	***AT319***	***1646***
PHOTOTEK/SECURITY IN Facility Id: 71003116 Status: No Action Required	2365 PARAGON DRIVE #	ESE 1/2 - 1 (0.869 mi.)	321	1669
COAST TO COAST HARDW Facility Id: 71002666 Status: Refer: RWQCB	***540 DADO***	***SE 1/2 - 1 (0.882 mi.)***	***322***	***1670***
INTERNATIONAL LEADFR Facility Id: 71002335 Status: Inactive - Needs Evaluation	***3350 VICTOR CT***	***SSW 1/2 - 1 (0.931 mi.)***	***324***	***1683***
APCT INC Facility Id: 71002702 Status: Inactive - Needs Evaluation	***3495 DE LA CRUZ BLVD***	***SW 1/2 - 1 (0.992 mi.)***	***325***	***1726***

Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
MOORE EPITAXIAL, INC Facility Id: 71003338 Status: Inactive - Needs Evaluation	51 E. DAGGETT DRIVE	SSW 1/8 - 1/4 (0.176 mi.)	Y196	868
NOVELLUS SYSTEMS, IN Facility Id: 71003374 Status: Inactive - Needs Evaluation	***3011 N. FIRST STREET***	***SSW 1/4 - 1/2 (0.311 mi.)***	***273***	***1197***
CERPROBE CORP. Facility Id: 71003365 Status: Inactive - Needs Evaluation	30 W. MONTAGUE EXPRW	WSW 1/4 - 1/2 (0.368 mi.)	AJ274	1199
K & S INTERCONNECT,	30 W. MONTAGUE EXPRE	WSW 1/4 - 1/2 (0.368 mi.)	AJ275	1200

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Facility Id: 71002196
Status: Inactive - Needs Evaluation

TESSERA TECHNOLOGIES	***3309 ORCHARD DR***	***WSW 1/4 - 1/2 (0.422 mi.)***	***289***	***1236***
Facility Id: 71002724 Status: Inactive - Needs Evaluation				
AGNEWS EAST	***3500 ZANKER ROAD***	***NNW 1/2 - 1 (0.578 mi.)***	***299***	***1278***
Facility Id: 60001310 Status: Active				
MANSION GROVE	***4101 LICKMILL BLVD***	***W 1/2 - 1 (0.698 mi.)***	***AQ304***	***1317***
Facility Id: 43280031 Status: Certified / Operation & Maintenance				
ELECTROPOLISHING SHO	3475 VICTOR STREET,	SSW 1/2 - 1 (0.798 mi.)	314	1477
Facility Id: 71003300 Status: Inactive - Needs Evaluation				
DON CALLEJON SCHOOL	***LICKMILL BLVD. / RIV***	***W 1/2 - 1 (0.820 mi.)***	***320***	***1667***
Facility Id: 43070027 Status: No Action Required				
RIVERMARK PROPERTIES	***MONTAGUE EXPRESSWAY***	***W 1/2 - 1 (0.911 mi.)***	***323***	***1673***
Facility Id: 43990005 Status: Certified O&M - Land Use Restrictions Only				

Lists of state and tribal leaking storage tanks

CA LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CA LUST list, as provided by EDR, has revealed that there are 6 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***SE 0 - 1/8 (0.114 mi.)***	***O110***	***441***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 08/28/2024 Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 10/18/2001 Global Id: T0608502077 SCVWD ID: 06S1W24L01F date9: 10/18/2001				
FOXBORO ICT	***199 RIVER OAKS PKWY***	***NNW 1/4 - 1/2 (0.390 mi.)***	***AL281***	***1211***
Database: LUST, Date of Government Version: 08/28/2024 Status: Completed - Case Closed Global Id: T0608591787				
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***SSE 1/4 - 1/2 (0.396 mi.)***	***AK284***	***1217***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 08/28/2024				

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Status: Completed - Case Closed
Facility Id: 43-0122
Facility Status: Case Closed
Date Closed: 04/08/1992
Global Id: T0608500190
Global Id: T0608541324
SCVWD ID: 06S1W24P02F
date9: 4/8/1992

COMPETITION PARTS WA ***81 BONAVENTURA*** ***SSE 1/4 - 1/2 (0.440 mi.)*** ***AN290*** ***1246***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 08/28/2024
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 06/06/1995
Global Id: T0608500449
SCVWD ID: 06S1W24P03F
date9: 6/6/1995

HKN PARTNERSHIP ***691 MONTAGUE EXPY*** ***ESE 1/4 - 1/2 (0.460 mi.)*** ***292*** ***1256***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 12/6/1999

HKN PARTNERSHIP ***691 MONTAGUE*** ***ESE 1/4 - 1/2 (0.489 mi.)*** ***AO295*** ***1260***
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 08/28/2024
Status: Completed - Case Closed
Date Closed: 12/06/1999
Global Id: T0608500971
SCVWD ID: 06S1W24K01F

CA CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 7 CA CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN INFO	***3100 ZANKER ROAD***	***NNW 0 - 1/8 (0.057 mi.)***	***H67***	***255***
Database: CPS-SLIC, Date of Government Version: 08/28/2024 Global Id: T10000001911 Facility Status: Completed - Case Closed				
AUTEK SYSTEMS	***109 BONAVENTURE DRIV***	***SSE 1/4 - 1/2 (0.381 mi.)***	***AK276***	***1201***
Database: CPS-SLIC, Date of Government Version: 08/28/2024 Global Id: T10000008103 Facility Status: Open - Inactive				
FOXBORO ICT	***199 RIVER OAKS PKWY***	***NNW 1/4 - 1/2 (0.390 mi.)***	***AL278***	***1203***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: 43-1964				
FOXBORO/ICT SITE - F	***199 RIVER OAKS PARKW***	***NNW 1/4 - 1/2 (0.390 mi.)***	***AL280***	***1209***
Database: CPS-SLIC, Date of Government Version: 08/28/2024 Database: SLIC REG 2, Date of Government Version: 09/30/2004				

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Global Id: SL1824K1153
Facility Status: Completed - Case Closed
Facility Id: SL1824K1153

HANOVER TRIMBLE | 681 EAST TRIMBLE ROA | SE 1/4 - 1/2 (0.401 mi.) | AM288 | 1235
Database: CPS-SLIC, Date of Government Version: 08/28/2024
Global Id: T10000017625
Facility Status: Open - Site Assessment

Lower Elevation	Address	Direction / Distance	Map ID	Page
CRESCENT VILLAGE	***3300 ZANKER ROAD***	***NNW 1/4 - 1/2 (0.291 mi.)***	***272***	***1195***
Database: CPS-SLIC, Date of Government Version: 08/28/2024 Global Id: T10000002614 Facility Status: Completed - Case Closed				
HYUNDAI PROPERTY	***NW CORNER N 1ST STRE***	***W 1/4 - 1/2 (0.476 mi.)***	***293***	***1257***
Database: CPS-SLIC, Date of Government Version: 08/28/2024 Global Id: SL0608529834 Facility Status: Open - Inactive				

CA HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the CA HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 4 CA HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***SE 0 - 1/8 (0.114 mi.)***	***O110***	***441***
SCVWD ID: 06S1W24L01				
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***SSE 1/4 - 1/2 (0.396 mi.)***	***AK284***	***1217***
SCVWD ID: 06S1W24P02				
COMPETITION PARTS WA	***81 BONAVENTURA***	***SSE 1/4 - 1/2 (0.440 mi.)***	***AN290***	***1246***
SCVWD ID: 06S1W24P03				
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***ESE 1/4 - 1/2 (0.460 mi.)***	***292***	***1256***
SCVWD ID: 06S1W24K01				

Lists of state and tribal registered storage tanks

CA AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the CA AST list, as provided by EDR, has revealed that there are 8 CA AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MCI WORLDCOM	2950 ZANKER ROAD	S 0 - 1/8 (0.074 mi.)	I71	274
Database: AST, Date of Government Version: 07/06/2016				
MCI DBA VERIZON BUSI	***2950 ZANKER RD***	***S 0 - 1/8 (0.074 mi.)***	***I72***	***275***
Database: AST, Date of Government Version: 07/06/2016				
MCI WORLDCOM	611 RIVER OAKS PARKW	E 1/8 - 1/4 (0.166 mi.)	T158	618
Database: AST, Date of Government Version: 07/06/2016				

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EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VERIZON BUSINESS: SQ Database: AST, Date of Government Version: 07/06/2016	611 RIVER OAKS PKWY	E 1/8 - 1/4 (0.166 mi.)	T161	624
TSMC NORTH AMERICA Database: AST, Date of Government Version: 07/06/2016	2585 JUNCTION AVE.	SE 1/8 - 1/4 (0.235 mi.)	AE253	1130

Lower Elevation	Address	Direction / Distance	Map ID	Page
BROADCOM CORPORATION Database: AST, Date of Government Version: 07/06/2016	***3151 ZANKER RD***	***NW 0 - 1/8 (0.117 mi.)***	***R118***	***468***
BROADCOM Database: AST, Date of Government Version: 07/06/2016	3151 ZANKER RD	NW 0 - 1/8 (0.117 mi.)	R119	474
ALTERA CORP Database: AST, Date of Government Version: 07/06/2016	***101 INNOVATION DR***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC235***	***1017***

Lists of state and tribal voluntary cleanup sites

CA VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the CA VCP list, as provided by EDR, and dated 10/21/2024 has revealed that there is 1 CA VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONTAGUE SEELY Status: No Further Action Facility Id: 43070024	***691 MONTAGUE EXPRESS***	***ESE 1/4 - 1/2 (0.489 mi.)***	***AO296***	***1263***

Lists of state and tribal brownfield sites

CA BROWNFIELDS: A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

A review of the CA BROWNFIELDS list, as provided by EDR, and dated 09/16/2024 has revealed that there are 2 CA BROWNFIELDS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CRESCENT VILLAGE	***3300 ZANKER ROAD***	***NNW 1/4 - 1/2 (0.291 mi.)***	***272***	***1195***
HYUNDAI PROPERTY	***NW CORNER N 1ST STRE***	***W 1/4 - 1/2 (0.476 mi.)***	***293***	***1257***

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EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CA HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 CA HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MALLINCKRODT INC	*4101 LICK MILL BOULE*	*W 1/2 - 1 (0.698 mi.)*	*AQ305*	*1359*

CA CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 10/15/2024 has revealed that there are 21 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EH2	*2950 ZANKER RD*	*S 0 - 1/8 (0.074 mi.)*	*I70*	*269*
NEOPHOTONICS CORPORA	*2911 ZANKER RD*	*S 0 - 1/8 (0.084 mi.)*	*I76*	*289*
RESOLVE BIOSCIENCES	*2841 JUNCTION AVE ST*	*SE 0 - 1/8 (0.085 mi.)*	*J80*	*337*
EUGENUS INC	*677 RIVER OAKS PKWY*	*ESE 0 - 1/8 (0.101 mi.)*	*M91*	*360*
GRIFFIN ESSENTIALS A	*350 E PLUMERIA DR*	*SE 0 - 1/8 (0.109 mi.)*	*N104*	*421*
CMK LLC DBA BAPC LLC	*250 INNOVATION DR*	*N 1/8 - 1/4 (0.145 mi.)*	*U149*	*576*
BROADCOM INC. INNOVA	*260 INNOVATION DR*	*NNE 1/8 - 1/4 (0.150 mi.)*	*U151*	*584*
BROADCOM INC. INNOVA	*270 INNOVATION DR*	*NNE 1/8 - 1/4 (0.157 mi.)*	*W157*	*611*
BROADCOM INC. INNOVA	*280 INNOVATION DR*	*NNE 1/8 - 1/4 (0.168 mi.)*	*W169*	*653*
AMS OSRAM	*651 RIVER OAKS PKWY*	*ESE 1/8 - 1/4 (0.180 mi.)*	*Z212*	*934*
SHIELD DIAGNOSTICS C	*2865 ZANKER RD*	*SSE 1/8 - 1/4 (0.222 mi.)*	*AB250*	*1106*

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADVANTEST AMERICA IN	*3061 ZANKER RD*	*WSW 0 - 1/8 (0.024 mi.)*	*F59*	*227*
NEOPHOTONICS CORPORA	*3081 ZANKER RD*	*WSW 0 - 1/8 (0.024 mi.)*	*F62*	*239*
BROADCOM CORPORATION	*3151 ZANKER RD*	*NW 0 - 1/8 (0.117 mi.)*	*R118*	*468*
CITY OF SAN JOSE - F	*199 INNOVATION DR*	*NW 1/8 - 1/4 (0.167 mi.)*	*X164*	*632*
BRUKER SCIENTIFIC	*101 DAGGETT DRIVE*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y172*	*665*
E-ENTERPRISE TECHNOL	*3010 N 1ST ST*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y186*	*815*
SCIFINITI, INC	*51 DAGGETT DR*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y200*	*873*
INTEL CORP	*121 INNOVATION DR*	*WNW 1/8 - 1/4 (0.207 mi.)*	*AC232*	*1008*
INTEL CORPORATION	*131 INNOVATION DR*	*WNW 1/8 - 1/4 (0.207 mi.)*	*AC234*	*1014*
ALTERA CORP	*101 INNOVATION DR*	*WNW 1/8 - 1/4 (0.207 mi.)*	*AC235*	*1017*

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Local Lists of Registered Storage Tanks

CA CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CA CERS TANKS list, as provided by EDR, and dated 10/15/2024 has revealed that there are 5 CA CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BROADCOM INC. INNOVA	***280 INNOVATION DR***	***NNE 1/8 - 1/4 (0.168 mi.)***	***W169***	***653***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF SAN JOSE - F	***199 INNOVATION DR***	***NW 1/8 - 1/4 (0.167 mi.)***	***X164***	***632***
INTEL CORPORATION	131 INNOVATION DR	WNW 1/8 - 1/4 (0.207 mi.)	AC233	1011
ALTERA CORP	***101 INNOVATION DR***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC235***	***1017***
1X FORD MOTOR LAND S	***3200 ZANKER RD***	***NNW 1/8 - 1/4 (0.216 mi.)***	***AD238***	***1034***

Local Land Records

CA DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the CA DEED list, as provided by EDR, and dated 08/22/2024 has revealed that there is 1 CA DEED site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN INFO	***3100 ZANKER ROAD***	***NNW 0 - 1/8 (0.057 mi.)***	***H67***	***255***
Status: COMPLETED - CASE CLOSED				
Envirostor ID: T10000001911				

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/16/2024 has revealed that there are 60 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ZEBRA TECHNOLIGIES C	2833 JUNCTION AVE ST	ESE 0 - 1/8 (0.016 mi.)	55	221
EPA ID:: CAL000456660				
LOCKHEAD MARTIN IS&G	3100 ZANKER RD	NNW 0 - 1/8 (0.057 mi.)	H68	264
EPA ID:: CAL000407578				
ELECTRIC HYDROGEN	***2950 ZANKER ROAD***	***S 0 - 1/8 (0.074 mi.)***	***I73***	***280***

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EPA ID:: CAL000476315				
MCI DBA VERIZON BUSI EPA ID:: CAL000333931	2950 ZANKER RD	S 0 - 1/8 (0.074 mi.)	I74	285
RESOLVE BIOSCIENCES EPA ID:: CAC003257023	***2841 JUNCTION AVENUE***	***SE 0 - 1/8 (0.085 mi.)***	***J79***	***332***
RESOLVE BIOSCIENCES EPA ID:: CAL000483176	***2841 JUNCTION AVE ST***	***SE 0 - 1/8 (0.085 mi.)***	***J81***	***340***
OPTICAL ASSOCIATES I EPA ID:: CAL000277191	685 RIVER OAKS PKWY	ESE 0 - 1/8 (0.101 mi.)	M95	382
VAREX IMAGING EPA ID:: CAL000451368	683 RIVER OAKS PKWY	ESE 0 - 1/8 (0.101 mi.)	M99	403
PSAI REALTY PARTNERS EPA ID:: CAP000270744		***ESE 0 - 1/8 (0.101 mi.)***	***M100***	***405***
NETGEAR EPA ID:: CAL000407214	***350 E PLUMERIA DRIVE***	***SE 0 - 1/8 (0.109 mi.)***	***N102***	***411***
INTEL CORP - ZANKER EPA ID:: CAC002989569	***2880 ZANKER ROAD, SU***	***SE 0 - 1/8 (0.114 mi.)***	***P112***	***446***
NATIONAL HOME HEALTH EPA ID:: CAL000441586	***2880 ZANKER RD STE 1***	***SE 0 - 1/8 (0.114 mi.)***	***P114***	***458***
INTEL CORPORATION EPA ID:: CAC003031179	***2870 ZANKER RD***	***SE 0 - 1/8 (0.121 mi.)***	***124***	***478***
SANTA CLARA COUNTY-E EPA ID:: CAC003080099	2730 JUNCTION AVE.	SE 1/8 - 1/4 (0.126 mi.)	O126	483
PUBLIC HEALTH EMERGE EPA ID:: CAP000270850	2730 JUNCTION AVE	SE 1/8 - 1/4 (0.126 mi.)	O127	486
SANTA CLARA COUNTY EPA ID:: CAC003117527	2730 JUNCTION AVE	SE 1/8 - 1/4 (0.126 mi.)	O128	488
SANTA CLARA COUNTY-O EPA ID:: CAC003284774	2730 JUNCTION AVE	SE 1/8 - 1/4 (0.126 mi.)	O129	490
COUNTY OF SANTA CLAR EPA ID:: CAC003119165	***2730 JUNCTION AVENUE***	***SE 1/8 - 1/4 (0.126 mi.)***	***O130***	***493***
COUNTY OF SANTA CLAR EPA ID:: CAC003101875	2730 JUNCTION AVENUE	SE 1/8 - 1/4 (0.126 mi.)	O131	498
SANTA CLARA COUNTY-O EPA ID:: CAC003184385	2730 JUNCTION AVE,	SE 1/8 - 1/4 (0.126 mi.)	O132	501
CLICK DIAGNOSTICS EPA ID:: CAL000425049	***625 RIVER OAKS PKWY***	***E 1/8 - 1/4 (0.138 mi.)***	***T139***	***533***
JAI INC EPA ID:: CAL000389144	625 RIVER OAKS PKWY	E 1/8 - 1/4 (0.138 mi.)	T140	540
FORM FACTOR (SAN JOS EPA ID:: CAL000379969	***617 RIVER OAKS PARKW***	***E 1/8 - 1/4 (0.138 mi.)***	***T141***	***542***
SYNAGILE CORPORATION EPA ID:: CAL000468849	***625 RIVER OAKS PKWY***	***E 1/8 - 1/4 (0.138 mi.)***	***T146***	***562***
BROADCOM EPA ID:: CAC002986572	250 INNOVATION DRIVE	N 1/8 - 1/4 (0.145 mi.)	U148	573
RESOLVE BIOSCIENCES	***2890 2890 ZANKER ROA***	***SSE 1/8 - 1/4 (0.154 mi.)***	***V155***	***599***

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EPA ID:: CAL000468215				
BROADCOM INC.	***280 INNOVATION DRIVE***	***NNE 1/8 - 1/4 (0.168 mi.)***	***W168***	***645***
EPA ID:: CAL000478087				
OSRAM SYLVANIA INC	***651 RIVER OAKS PKWY***	***ESE 1/8 - 1/4 (0.180 mi.)***	***Z206***	***886***
EPA ID:: CAL000450121				
OSRAM OPTO SEMICONDU	***651 RIVER OAKS PKWY***	***ESE 1/8 - 1/4 (0.180 mi.)***	***Z207***	***891***
EPA ID:: CAL000462153				
OSRAM OPTO SEMICONDU		***ESE 1/8 - 1/4 (0.180 mi.)***	***Z208***	***900***
EPA ID:: CAR000155796				
DIRECTED LIGHT INC	633 RIVER OAKS	ESE 1/8 - 1/4 (0.180 mi.)	Z217	949
EPA ID:: CAL000177284				
LED ENGIN INC.	651 RIVER OAKS PARKW	ESE 1/8 - 1/4 (0.180 mi.)	Z223	960
EPA ID:: CAC003033006				
LEDENGIN, INC	***651 RIVER OAKS PKWY***	***ESE 1/8 - 1/4 (0.180 mi.)***	***Z224***	***962***
EPA ID:: CAL000366201				
VITROLABS	***2885 ZANKER ROAD***	***S 1/8 - 1/4 (0.183 mi.)***	***AB228***	***983***
EPA ID:: CAL000445760				
SHIELD DIAGNOSTICS C	***2865 ZANKER RD***	***SSE 1/8 - 1/4 (0.222 mi.)***	***AB244***	***1047***
EPA ID:: CAL000439825				
NORTHSTAR PHOTONICS	2865 ZANKER RD	SSE 1/8 - 1/4 (0.222 mi.)	AB247	1094
EPA ID:: CAL000474957				
NORTHSTAR PHOTONICS	***2865 ZANKER RD***	***SSE 1/8 - 1/4 (0.222 mi.)***	***AB248***	***1096***
EPA ID:: CAR000099382				
VISHAY SILICONIX INC	***2585 JUNCTION AVE***	***SE 1/8 - 1/4 (0.235 mi.)***	***AE254***	***1131***
EPA ID:: CAL000440433				
CRESCENT VILLAGE MIL	***320 CRESCENT VILLAGE***	***N 1/8 - 1/4 (0.237 mi.)***	***AG260***	***1156***
EPA ID:: CAC003207873				
CRESCENT VILLAGE	***330 CRESCENT VILLAGE***	***NNE 1/8 - 1/4 (0.245 mi.)***	***AH262***	***1162***
EPA ID:: CAL000452279				
CRESCENT VILLAGE	330 CRESCENT VILLAGE	NNE 1/8 - 1/4 (0.245 mi.)	AH264	1167
EPA ID:: CAC003112335				
CRESCENT VILLAGE APP	***330 CRESCENT VILLAGE***	***NNE 1/8 - 1/4 (0.245 mi.)***	***AH265***	***1170***
EPA ID:: CAC003011246				

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADVANTEST AMERICA IN	3061 ZANKER RD	WSW 0 - 1/8 (0.024 mi.)	F58	224
EPA ID:: CAL000375931				
LOCKHEED MARTIN TACT	***3151 ZANKER RD***	***NW 0 - 1/8 (0.117 mi.)***	***R120***	***474***
EPA ID:: CAD982499717				
SAN JOSE CITY OF, FI	***199 INNOVATION DRIVE***	***NW 1/8 - 1/4 (0.167 mi.)***	***X163***	***628***
EPA ID:: CAC003009155				
SNIDER JR/RW TRUCKIN	IT CORP 3010 ZANKER	WNW 1/8 - 1/4 (0.169 mi.)	170	661
EPA ID:: CAD000456293				
ESPACE ENTERPRISE TE	3010 N 1ST ST	SSW 1/8 - 1/4 (0.176 mi.)	Y171	663
EPA ID:: CAL000428892				
BRUKER NANO INC	***61 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y173***	***682***

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EPA ID:: CAL000418979				
VISBY MEDICAL INC(FK	***3010 N 1ST ST***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y175***	***699***
EPA ID:: CAL000452723				
IMERYS PFM GLOBAL RE	***71 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y181***	***784***
EPA ID:: CAL000383399				
MMR TECHNOLOGIES	***41 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y182***	***798***
EPA ID:: CAL000422149				
ZEBRA TECHNOLOGIES C	***2940 NORTH FIRST ST***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y183***	***802***
EPA ID:: CAL000441999				
JABIL INC.	3040 N. FIRST ST	SSW 1/8 - 1/4 (0.176 mi.)	Y187	820
EPA ID:: CAC002977899				
XICATO INC	101 DAGGETT DR	SSW 1/8 - 1/4 (0.176 mi.)	Y189	833
EPA ID:: CAL000387817				
CENTIPEDE SYSTEMS IN	41 DAGGETT DR	SSW 1/8 - 1/4 (0.176 mi.)	Y190	835
EPA ID:: CAL000388488				
BAKER HUGHES WAYGATE	71 E. DAGGETT DRIVE	SSW 1/8 - 1/4 (0.176 mi.)	Y192	849
EPA ID:: CAC003271022				
BRUKER NANO SURFACES	***101 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y193***	***851***
EPA ID:: CAL000476288				
NEUSPERA MEDICAL INC	***51 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y194***	***860***
EPA ID:: CAL000444755				
INTEL CORPORATION	***101 INNOVATION DR***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC231***	***995***
EPA ID:: CAL000415963				
CRESCENT VILLAGE	***3200 ZANKER ROAD***	***NNW 1/8 - 1/4 (0.216 mi.)***	***AD240***	***1039***
EPA ID:: CAC003112976				

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 10/24/2024 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNIVAR USA INC.	***2256 JUNCTION AVE***	***SE 1/2 - 1 (0.805 mi.)***	***AS316***	***1481***
EPA ID:: CAD010925576				

PFAS RCRA MANIFEST: To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

A review of the PFAS RCRA MANIFEST list, as provided by EDR, and dated 12/30/2024 has revealed that there is 1 PFAS RCRA MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INTERNATIONAL RECTIF		SE 0 - 1/8 (0.022 mi.)	57	224

DRAFT

EXECUTIVE SUMMARY

PFAS ECHO: Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

A review of the PFAS ECHO list, as provided by EDR, and dated 12/30/2024 has revealed that there are 24 PFAS ECHO sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MS CARITA INC		ESE 0 - 1/8 (0.007 mi.)	E54	220
ELECTRIC HYDROGEN	***2950 ZANKER ROAD***	***S 0 - 1/8 (0.074 mi.)***	***I73***	***280***
PSAI REALTY PARTNERS		***ESE 0 - 1/8 (0.101 mi.)***	***M100***	***405***
OPTICAL ASSOCIATES I		***ESE 0 - 1/8 (0.101 mi.)***	***M101***	***409***
FORMFACTOR INC	***617 RIVER OAKS PKWY***	***E 1/8 - 1/4 (0.138 mi.)***	***T143***	***556***
METRON		E 1/8 - 1/4 (0.141 mi.)	T147	572
LED ENGIN INC		E 1/8 - 1/4 (0.146 mi.)	T150	583
BROADCOM CORPORATION		NNE 1/8 - 1/4 (0.150 mi.)	U152	595
ATMI INC		E 1/8 - 1/4 (0.166 mi.)	T162	625
FORMFACTOR		E 1/8 - 1/4 (0.176 mi.)	T204	884
OSRAM OPTO SEMICONDU		***ESE 1/8 - 1/4 (0.180 mi.)***	***Z208***	***900***
OSRAM OPTO SEMICONDU	***651 RIVER OAKS PARKW***	***ESE 1/8 - 1/4 (0.180 mi.)***	***Z210***	***918***
THIN FILM ELECTRONIC		SSE 1/8 - 1/4 (0.212 mi.)	AB237	1032
QUALCOMM MEM'S INC		SE 1/8 - 1/4 (0.220 mi.)	AE243	1046
SHIELD DIAGNOSTICS C	***2865 ZANKER RD***	***SSE 1/8 - 1/4 (0.222 mi.)***	***AB249***	***1104***
VISHAY SILICONIX INC	***2585 JUNCTION AVE***	***SE 1/8 - 1/4 (0.235 mi.)***	***AE252***	***1128***
VISHAY SILICONIX	***2585 JUNCTION AVENUE***	***SE 1/8 - 1/4 (0.235 mi.)***	***AE256***	***1147***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH, A DIVISIO		WSW 0 - 1/8 (0.004 mi.)	F53	218
K&S INTERCONNECT, IN		W 0 - 1/8 (0.074 mi.)	75	287
ADVANTEST AMERICA IN		SW 0 - 1/8 (0.090 mi.)	84	346
NEOPHOTONICS CORPORA		SSW 0 - 1/8 (0.109 mi.)	105	432
SAN JOSE FIRE DEPT S	***199INNOVATION DR STA***	***WNW 1/8 - 1/4 (0.152 mi.)***	***R153***	***596***
CENTIPEDE SYSTEMS IN	***41 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y176***	***710***
MOORE TECHNOLOGIES		SSW 1/8 - 1/4 (0.240 mi.)	261	1161

UST FINDER RELEASE: US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

A review of the UST FINDER RELEASE list, as provided by EDR, and dated 06/08/2023 has revealed that there are 6 UST FINDER RELEASE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	2731 JUNCTION AVE	SE 0 - 1/8 (0.114 mi.)	O109	440
FOXBORO ICT	199 RIVER OAKS PKWY	NNW 1/4 - 1/2 (0.390 mi.)	AL277	1202
ARMORED TRANSPORT	101 BONAVENTURA	SSE 1/4 - 1/2 (0.396 mi.)	AK282	1216
ARMORED TRANSPORT	101 BONAVENTURA DR	SSE 1/4 - 1/2 (0.396 mi.)	AK283	1217
COMPETITION PARTS WA	81 BONAVENTURA	SSE 1/4 - 1/2 (0.440 mi.)	AN291	1256
HKN PARTNERSHIP	691 MONTAGUE EXPY	ESE 1/4 - 1/2 (0.489 mi.)	AO294	1259

DRAFT

EXECUTIVE SUMMARY

E MANIFEST: EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

A review of the E MANIFEST list, as provided by EDR, and dated 09/16/2024 has revealed that there are 35 E MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELECTRIC HYDROGEN	*2950 ZANKER ROAD*	*S 0 - 1/8 (0.074 mi.)*	*I73*	*280*
NEOPHOTONICS CORPORA	*2911 ZANKER RD*	*S 0 - 1/8 (0.084 mi.)*	*I78*	*318*
RESOLVE BIOSCIENCES	*2841 JUNCTION AVENUE*	*SE 0 - 1/8 (0.085 mi.)*	*J79*	*332*
RESOLVE BIOSCIENCES	*2841 JUNCTION AVE ST*	*SE 0 - 1/8 (0.085 mi.)*	*J81*	*340*
EUGENUS INC	*677 RIVER OAKS PKWY*	*ESE 0 - 1/8 (0.101 mi.)*	*M92*	*369*
NETGEAR	*350 E PLUMERIA DRIVE*	*SE 0 - 1/8 (0.109 mi.)*	*N102*	*411*
INTEL CORP - ZANKER	*2880 ZANKER ROAD, SU*	*SE 0 - 1/8 (0.114 mi.)*	*P112*	*446*
NATIONAL HOME HEALTH	*2880 ZANKER RD STE 1*	*SE 0 - 1/8 (0.114 mi.)*	*P114*	*458*
INTEL CORPORATION	*2870 ZANKER RD*	*SE 0 - 1/8 (0.121 mi.)*	*124*	*478*
COUNTY OF SANTA CLAR	*2730 JUNCTION AVENUE*	*SE 1/8 - 1/4 (0.126 mi.)*	*O130*	*493*
CLICK DIAGNOSTICS	*625 RIVER OAKS PKWY*	*E 1/8 - 1/4 (0.138 mi.)*	*T139*	*533*
FORM FACTOR (SAN JOS	*617 RIVER OAKS PARKW*	*E 1/8 - 1/4 (0.138 mi.)*	*T141*	*542*
SYNAGILE CORPORATION	*625 RIVER OAKS PKWY*	*E 1/8 - 1/4 (0.138 mi.)*	*T146*	*562*
RESOLVE BIOSCIENCES	*2890 2890 ZANKER ROA*	*SSE 1/8 - 1/4 (0.154 mi.)*	*V155*	*599*
BROADCOM INC.	*280 INNOVATION DRIVE*	*NNE 1/8 - 1/4 (0.168 mi.)*	*W168*	*645*
OSRAM SYLVANIA INC	*651 RIVER OAKS PKWY*	*ESE 1/8 - 1/4 (0.180 mi.)*	*Z206*	*886*
OSRAM OPTO SEMICONDU	*651 RIVER OAKS PKWY*	*ESE 1/8 - 1/4 (0.180 mi.)*	*Z207*	*891*
LEDENGIN, INC	*651 RIVER OAKS PKWY*	*ESE 1/8 - 1/4 (0.180 mi.)*	*Z224*	*962*
VITROLABS	*2885 ZANKER ROAD*	*S 1/8 - 1/4 (0.183 mi.)*	*AB228*	*983*
SHIELD DIAGNOSTICS C	*2865 ZANKER RD*	*SSE 1/8 - 1/4 (0.222 mi.)*	*AB244*	*1047*
VISHAY SILICONIX INC	*2585 JUNCTION AVE*	*SE 1/8 - 1/4 (0.235 mi.)*	*AE254*	*1131*
CRESCENT VILLAGE MIL	*320 CRESCENT VILLAGE*	*N 1/8 - 1/4 (0.237 mi.)*	*AG260*	*1156*
CRESCENT VILLAGE	*330 CRESCENT VILLAGE*	*NNE 1/8 - 1/4 (0.245 mi.)*	*AH262*	*1162*
CRESCENT VILLAGE APP	*330 CRESCENT VILLAGE*	*NNE 1/8 - 1/4 (0.245 mi.)*	*AH265*	*1170*

Lower Elevation	Address	Direction / Distance	Map ID	Page
NEOPHOTONICS	*3081 ZANKER ROAD*	*WSW 0 - 1/8 (0.024 mi.)*	*F64*	*244*
SAN JOSE CITY OF, FI	*199 INNOVATION DRIVE*	*NW 1/8 - 1/4 (0.167 mi.)*	*X163*	*628*
BRUKER NANO INC	*61 DAGGETT DR*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y173*	*682*
VISBY MEDICAL INC(FK	*3010 N 1ST ST*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y175*	*699*
IMERYS PFM GLOBAL RE	*71 DAGGETT DR*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y181*	*784*
MMR TECHNOLOGIES	*41 DAGGETT DR*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y182*	*798*
ZEBRA TECHNOLOGIES C	*2940 NORTH FIRST ST*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y183*	*802*
BRUKER NANO SURFACES	*101 DAGGETT DR*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y193*	*851*
NEUSPERA MEDICAL INC	*51 DAGGETT DR*	*SSW 1/8 - 1/4 (0.176 mi.)*	*Y194*	*860*
INTEL CORPORATION	*101 INNOVATION DR*	*WNW 1/8 - 1/4 (0.207 mi.)*	*AC231*	*995*
CRESCENT VILLAGE	*3200 ZANKER ROAD*	*NNW 1/8 - 1/4 (0.216 mi.)*	*AD240*	*1039*

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNIVAR USA INC	*2256 JUNCTION AVENUE*	*SE 1/2 - 1 (0.805 mi.)*	*AS317*	*1632*

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANSION GROVE	4101 LICK MILL BLVD	W 1/2 - 1 (0.698 mi.)	AQ306	1373

DRAFT

EXECUTIVE SUMMARY

CA Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the CA Cortese list, as provided by EDR, and dated 09/16/2024 has revealed that there are 5 CA Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***SE 0 - 1/8 (0.114 mi.)***	***O110***	***441***
Cleanup Status: COMPLETED - CASE CLOSED				
FOXBORO ICT	***199 RIVER OAKS PKWY***	***NNW 1/4 - 1/2 (0.390 mi.)***	***AL278***	***1203***
Cleanup Status: COMPLETED - CASE CLOSED				
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***SSE 1/4 - 1/2 (0.396 mi.)***	***AK284***	***1217***
Cleanup Status: COMPLETED - CASE CLOSED				
COMPETITION PARTS WA	***81 BONAVENTURA***	***SSE 1/4 - 1/2 (0.440 mi.)***	***AN290***	***1246***
Cleanup Status: COMPLETED - CASE CLOSED				
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***ESE 1/4 - 1/2 (0.460 mi.)***	***292***	***1256***
Cleanup Status: COMPLETED - CASE CLOSED				

CA CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there are 74 CA CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MS CARITA INC	404 E PLUMERIA DR	ESE 0 - 1/8 (0.021 mi.)	E56	223
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
EH2	***2950 ZANKER RD***	***S 0 - 1/8 (0.074 mi.)***	***I70***	***269***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
NEOPHOTONICS CORPORA	***2911 ZANKER ROAD***	***S 0 - 1/8 (0.084 mi.)***	***I77***	***308***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
RESOLVE BIOSCIENCES	***2841 JUNCTION AVE ST***	***SE 0 - 1/8 (0.085 mi.)***	***J80***	***337***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
RIVER OAKS CHIROPRAC	670 RIVER OAKS PY K	E 0 - 1/8 (0.098 mi.)	L85	347
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
EXPRESS 1 HR PHOTO &	670 RIVER OAKS PY J	E 0 - 1/8 (0.098 mi.)	L88	358
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
AVOGY INC	677 RIVER OAKS PY	ESE 0 - 1/8 (0.101 mi.)	M89	358
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
OPTICAL ASSOCIATES I	685 RIVER OAKS PY	ESE 0 - 1/8 (0.101 mi.)	M90	360
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
HONEYWELL ELECTRONIC	677 RIVER OAKS PY	ESE 0 - 1/8 (0.101 mi.)	M93	381
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
ACRONICS	683 RIVER OAKS PY	ESE 0 - 1/8 (0.101 mi.)	M94	382
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
AVOGY, INC	***677 RIVER OAKS PKWY***	***ESE 0 - 1/8 (0.101 mi.)***	***M96***	***385***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				

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EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GRIFFIN ESSENTIALS A	***350 E PLUMERIA DR***	***SE 0 - 1/8 (0.109 mi.)***	***N104***	***421***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
ELAN APARTMENTS AT R	***345 VILLAGE CENTER D***	***ENE 0 - 1/8 (0.114 mi.)***	***K106***	***434***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
USPS-BAYSIDE STATION	2731 JUNCTION AV	SE 0 - 1/8 (0.114 mi.)	O108	440
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
INTEL CORPORATION	***2880 ZANKER ROAD SUI***	***SE 0 - 1/8 (0.114 mi.)***	***P113***	***453***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
LOCKHEED MARTIN-BLDG	3130 ZANKER RD	NNW 0 - 1/8 (0.117 mi.)	Q117	467
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
ELAN APARTMENTS AT R	310 ELAN VILLAGE LN	NE 0 - 1/8 (0.121 mi.)	S123	478
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
COUNTY OF SANTA CLAR	2730 JUNCTION AV	SE 1/8 - 1/4 (0.126 mi.)	O125	483
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
SANTA CLARA COUNTY-O	***2730 JUNCTION AVE***	***SE 1/8 - 1/4 (0.126 mi.)***	***O133***	***503***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
IMPLANT CENTER INC	643 RIVER OAKS PY	E 1/8 - 1/4 (0.137 mi.)	T135	528
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
FORMFACTOR	***617 RIVER OAKS PY***	***E 1/8 - 1/4 (0.138 mi.)***	***T137***	***531***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
APPLIED SCIENCES CON	621 RIVER OAKS PY B	E 1/8 - 1/4 (0.138 mi.)	T138	532
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
INTEGRATED SENSOR SO	***625 RIVER OAKS PARKW***	***E 1/8 - 1/4 (0.138 mi.)***	***T142***	***554***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
ANON INC	621 RIVER OAKS PY B	E 1/8 - 1/4 (0.138 mi.)	T145	562
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
CMK LLC DBA BAPC LLC	***250 INNOVATION DR***	***N 1/8 - 1/4 (0.145 mi.)***	***U149***	***576***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
BROADCOM INC. INNOVA	***260 INNOVATION DR***	***NNE 1/8 - 1/4 (0.150 mi.)***	***U151***	***584***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
RESOLVE BIOSCIENCES	***2890 ZANKER RD STE 1***	***SSE 1/8 - 1/4 (0.154 mi.)***	***V154***	***598***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
BROADCOM INC. INNOVA	***270 INNOVATION DR***	***NNE 1/8 - 1/4 (0.157 mi.)***	***W157***	***611***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
VERIZON BUSINESS: CA	611 RIVER OAKS PY FL	E 1/8 - 1/4 (0.166 mi.)	T159	619
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
BROADCOM INC. INNOVA	***280 INNOVATION DR***	***NNE 1/8 - 1/4 (0.168 mi.)***	***W169***	***653***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
DIRECTED LIGHT INC	633 RIVER OAKS PY	ESE 1/8 - 1/4 (0.180 mi.)	Z213	942
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
ATMI	655 RIVER OAKS PY 1	ESE 1/8 - 1/4 (0.180 mi.)	Z214	942
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
METRON/ECOSYS	655 RIVER OAKS PY	ESE 1/8 - 1/4 (0.180 mi.)	Z215	942
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
OSRAM OPTO SEMICONDU	***651 RIVER OAKS PKWY***	***ESE 1/8 - 1/4 (0.180 mi.)***	***Z218***	***951***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				

DRAFT

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEMOSENSE INC	651 RIVER OAKS PY	ESE 1/8 - 1/4 (0.180 mi.)	Z219	955
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
DIRECTED LIGHT INC	633 RIVER OAKS PY	ESE 1/8 - 1/4 (0.180 mi.)	Z220	955
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
BAXANO SURGICAL	655 RIVER OAKS PK	ESE 1/8 - 1/4 (0.180 mi.)	Z221	956
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
VITROLABS SJ	2885 ZANKER RD	S 1/8 - 1/4 (0.183 mi.)	AB229	994
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
SHIELD DIAGNOSTICS C	***2865 ZANKER RD***	***SSE 1/8 - 1/4 (0.222 mi.)***	***AB250***	***1106***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
CRESCENT VILLAGE - T	***350 RIVER OAKS PY***	***NNE 1/8 - 1/4 (0.230 mi.)***	***251***	***1126***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
CADENCE DESIGN SYSTE	555 RIVER OAKS PY	E 1/8 - 1/4 (0.236 mi.)	AF257	1149
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
CRESCENT VILLAGE - M	320 CRESCENT VILLAGE	N 1/8 - 1/4 (0.237 mi.)	AG259	1156
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
CRESCENT VILLAGE - C	330 CRESCENT VILLAGE	NNE 1/8 - 1/4 (0.245 mi.)	AH263	1167
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
EPIC APARTMENTS BLDG	600 EPIC WY	E 1/8 - 1/4 (0.249 mi.)	266	1174
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADVANTEST AMERICA IN	***3061 ZANKER RD***	***WSW 0 - 1/8 (0.024 mi.)***	***F59***	***227***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
SEAGATE TECHNOLOGY I	3061 ZANKER RD B4-5	WSW 0 - 1/8 (0.024 mi.)	F60	236
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
NEOPHOTONICS CORPORA	***3081 ZANKER RD***	***WSW 0 - 1/8 (0.024 mi.)***	***F62***	***239***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
CONNER PERIPHERALS	3061 ZANKER RD	WSW 0 - 1/8 (0.024 mi.)	F63	244
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
BOSTON PROPERTIES	3110 ZANKER RD	WNW 0 - 1/8 (0.055 mi.)	G65	253
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
LOCKHEED MARTIN-BLDG	***3110 ZANKER RD***	***WNW 0 - 1/8 (0.055 mi.)***	***G66***	***253***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
BOSTON PROPERTIES	***3120 ZANKER ROAD***	***NW 0 - 1/8 (0.066 mi.)***	***G69***	***266***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
BROADCOM CORPORATION	***3151 ZANKER RD***	***NW 0 - 1/8 (0.117 mi.)***	***R118***	***468***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
SODEXO @ BROADCOM ZA	***3151 ZANKER RD***	***NW 0 - 1/8 (0.117 mi.)***	***R121***	***477***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
CITY OF SAN JOSE - F	***199 INNOVATION DR***	***NW 1/8 - 1/4 (0.167 mi.)***	***X164***	***632***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
CSJ FIRE STATION #29	***199 INNOVATION DR***	***NW 1/8 - 1/4 (0.167 mi.)***	***X165***	***644***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
BRUKER SCIENTIFIC	***101 DAGGETT DRIVE***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y172***	***665***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				

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Lower Elevation	Address	Direction / Distance	Map ID	Page
WOLFE ENGINEERING IN	***3040 N 1ST ST***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y177***	***712***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
IMERYS PFM GLOBAL RE	***71 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y178***	***717***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
SEA MEDICAL SYSTEMS	61 DAGGETT DR	SSW 1/8 - 1/4 (0.176 mi.)	Y184	810
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
E-ENTERPRISE TECHNOL	***3010 N 1ST ST***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y186***	***815***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
BRUKER NANO INC	***61 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y191***	***837***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
SCIFINITI INC	51 DAGGETT DR	SSW 1/8 - 1/4 (0.176 mi.)	Y195	867
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
SILICON GENESIS CORP	61 DAGGETT DR	SSW 1/8 - 1/4 (0.176 mi.)	Y197	869
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
ALL QUALITY & SERVIC	3040 N 1ST ST	SSW 1/8 - 1/4 (0.176 mi.)	Y198	870
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
SCIFINITI, INC	***51 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y200***	***873***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
MOORE EPITAXIAL INC	81 DAGGETT DR	SSW 1/8 - 1/4 (0.176 mi.)	Y202	878
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
MMR TECHNOLOGIES	***41 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y203***	***878***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
APTINA US, INC.	***3080 N 1ST ST***	***SW 1/8 - 1/4 (0.181 mi.)***	***AA225***	***969***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
RMR INVESTMENTS	***3060 N 1ST STREET***	***SW 1/8 - 1/4 (0.181 mi.)***	***AA227***	***975***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
INTEL CORPORATION	***131 INNOVATION DR 3***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC230***	***995***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
INTEL CORP	***121 INNOVATION DR***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC232***	***1008***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
ALTERA CORP	***101 INNOVATION DR***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC235***	***1017***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
HITACHI HIGH TECHNOL	***3100 N 1ST ST***	***W 1/8 - 1/4 (0.210 mi.)***	***236***	***1026***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				
CRESCENT VILLAGE - M	***3200 ZANKER RD***	***NNW 1/8 - 1/4 (0.216 mi.)***	***AD239***	***1036***
Database: CUPA SANTA CLARA, Date of Government Version: 11/18/2024				

CA HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 7 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***SE 0 - 1/8 (0.114 mi.)***	***O110***	***441***

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Reg Id: 43-2262

ARMORED TRANSPORT Reg Id: 43-0122	***101 BONAVENTURA DR***	***SSE 1/4 - 1/2 (0.396 mi.)***	***AK284***	***1217***
COMPETITION PARTS WA Reg Id: 43-0398	***81 BONAVENTURA***	***SSE 1/4 - 1/2 (0.440 mi.)***	***AN290***	***1246***
HKN PARTNERSHIP Reg Id: 43-0969	***691 MONTAGUE***	***ESE 1/4 - 1/2 (0.489 mi.)***	***AO295***	***1260***
MONTAGUE SEELY Reg Id: 43070024	***691 MONTAGUE EXPRESS***	***ESE 1/4 - 1/2 (0.489 mi.)***	***AO296***	***1263***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CSJ LAMPLIGHTER STAT Reg Id: 43-2019	***3141 LAMPLIGHTER WY***	***W 1/4 - 1/2 (0.286 mi.)***	***270***	***1190***
TESSERA TECHNOLOGIES Reg Id: 2616	***3309 ORCHARD DR***	***WSW 1/4 - 1/2 (0.422 mi.)***	***289***	***1236***

CA HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the CA HWP list, as provided by EDR, and dated 11/08/2024 has revealed that there are 2 CA HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTEMS CORPOR EPA ID: CAT000623835 Cleanup Status: PROTECTIVE FILER	***109 BONAVENTURA DR***	***SSE 1/4 - 1/2 (0.396 mi.)***	***AK286***	***1232***
UNIVAR USA INC. EPA ID: CAD010925576 Cleanup Status: CLOSED	***2256 JUNCTION AVE***	***SE 1/2 - 1 (0.805 mi.)***	***AS316***	***1481***

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 12/31/2019 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN MGMN EPA ID: CAD982519019	3200 ZANKER RD	NNW 1/8 - 1/4 (0.216 mi.)	AD241	1043

CA Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the CA Notify 65 list, as provided by EDR, and dated 09/05/2024 has revealed that there

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is 1 CA Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL (EQUILON) SAN	***2165 O'TOOLE AVENUE***	***ESE 1/2 - 1 (0.810 mi.)***	***AT319***	***1646***

CA HAZMAT: San Jose Hazmat Facilities.

A review of the CA HAZMAT list, as provided by EDR, and dated 11/03/2020 has revealed that there are 40 CA HAZMAT sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN INFO File Num: 411414	***3100 ZANKER ROAD***	***NNW 0 - 1/8 (0.057 mi.)***	***H67***	***255***
MCI DBA VERIZON BUSI File Num: 432595	***2950 ZANKER RD***	***S 0 - 1/8 (0.074 mi.)***	***I72***	***275***
NEOPHOTONICS CORPORA File Num: 409878	***2911 ZANKER RD***	***S 0 - 1/8 (0.084 mi.)***	***I76***	***289***
RESOLVE BIOSCIENCES File Num: 411300	***2841 JUNCTION AVE ST***	***SE 0 - 1/8 (0.085 mi.)***	***J80***	***337***
OUT OF BUSINESS File Num: 411300	2841 JUNCTION AV SUI	SE 0 - 1/8 (0.085 mi.)	J82	345
ELAN VILLAGE APTS File Num: 411428	345 ELAN VILLAGE LN	ENE 0 - 1/8 (0.086 mi.)	K83	346
AVOGY, INC File Num: 601000	***677 RIVER OAKS PKWY***	***ESE 0 - 1/8 (0.101 mi.)***	***M96***	***385***
GRIFFIN ESSENTIALS A File Num: 602067	***350 E PLUMERIA DR***	***SE 0 - 1/8 (0.109 mi.)***	***N104***	***421***
PS2 INC File Num: 601646	***345 VILLAGE CENTER D***	***ENE 0 - 1/8 (0.114 mi.)***	***K107***	***438***
BROADCOM LLC File Num: 403159	3130 ZANKER RD	NNW 0 - 1/8 (0.117 mi.)	Q116	467
ELAN VILLAGE APTS File Num: 411426	310 ELAN VILLAGE LN	NE 0 - 1/8 (0.121 mi.)	S122	478
FORMFACTOR File Num: 600291	***617 RIVER OAKS PY***	***E 1/8 - 1/4 (0.138 mi.)***	***T137***	***531***
INTEGRATED SENSOR SO File Num: 602069	***625 RIVER OAKS PARKW***	***E 1/8 - 1/4 (0.138 mi.)***	***T142***	***554***
VERIZON BUSINESS - S File Num: 407745	***611 RIVER OAKS PKWY***	***E 1/8 - 1/4 (0.166 mi.)***	***T160***	***619***
OUT OF BUSINESS (DUP File Num: 601640	310 VILLAGE CENTER D	NE 1/8 - 1/4 (0.179 mi.)	205	885
OSRAM OPTO SEMICONDU File Num: 601282 File Num: 470906		***ESE 1/8 - 1/4 (0.180 mi.)***	***Z208***	***900***
LASERAGE File Num: 406986	***633 RIVER OAKS PKWY***	***ESE 1/8 - 1/4 (0.180 mi.)***	***Z216***	***943***
INTERMOLECULAR INC	***2865 ZANKER RD***	***SSE 1/8 - 1/4 (0.222 mi.)***	***AB245***	***1058***

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File Num: 411164				
TSMC NORTH AMERICA File Num: 408364	***2585 JUNCTION AVENUE***	***SE 1/8 - 1/4 (0.235 mi.)***	***AE255***	***1141***
CADENCE DESIGN SYSTE File Num: 407905	***555 RIVER OAKS PKWY***	***E 1/8 - 1/4 (0.236 mi.)***	***AF258***	***1149***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADVANTEST AMERICA IN File Num: 601613	***3061 ZANKER RD***	***WSW 0 - 1/8 (0.024 mi.)***	***F59***	***227***
NEOPHOTONICS CORPORA File Num: 408949	***3081 ZANKER RD***	***WSW 0 - 1/8 (0.024 mi.)***	***F62***	***239***
LOCKHEED MARTIN-BLDG File Num: 406290	***3110 ZANKER RD***	***WNW 0 - 1/8 (0.055 mi.)***	***G66***	***253***
BOSTON PROPERTIES File Num: 411413	***3120 ZANKER ROAD***	***NW 0 - 1/8 (0.066 mi.)***	***G69***	***266***
SODEXO @ BROADCOM ZA File Num: 401329	***3151 ZANKER RD***	***NW 0 - 1/8 (0.117 mi.)***	***R121***	***477***
CSJ FIRE STATION #29 File Num: 406030	***199 INNOVATION DR***	***NW 1/8 - 1/4 (0.167 mi.)***	***X165***	***644***
T-MOBILE WEST CORP S File Num: 603209	199 INNOVATION DR CE	NW 1/8 - 1/4 (0.167 mi.)	X166	644
AT&T MOBILITY -ZANKE File Num: 410302	199 INNOVATION DR CE	NW 1/8 - 1/4 (0.167 mi.)	X167	644
VISBY MEDICAL INC File Num: 412173	***3010 N 1ST ST***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y188***	***822***
BRUKER NANO INC File Num: 411364	***61 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y191***	***837***
FINESSE SOLUTIONS LL File Num: 600102	***71 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y199***	***870***
SCIFINITI, INC File Num: 411143	***51 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y200***	***873***
XICATO INC File Num: 603118	101 DAGGETT DR	SSW 1/8 - 1/4 (0.176 mi.)	Y201	877
MMR TECHNOLOGIES File Num: 601534	***41 DAGGETT DR***	***SSW 1/8 - 1/4 (0.176 mi.)***	***Y203***	***878***
BEST FANG HOLDINGS, File Num: 411461	3080 N 1ST ST HIRISE	SW 1/8 - 1/4 (0.181 mi.)	AA226	975
RMR INVESTMENTS File Num: 408050	***3060 N 1ST STREET***	***SW 1/8 - 1/4 (0.181 mi.)***	***AA227***	***975***
INTEL CORPORATION File Num: 409239	***131 INNOVATION DR 3***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC230***	***995***
INTEL CORP File Num: 408382	***121 INNOVATION DR***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC232***	***1008***
ALTERA CORP File Num: 407515	***101 INNOVATION DR***	***WNW 1/8 - 1/4 (0.207 mi.)***	***AC235***	***1017***
HITACHI HIGH TECHNOL	***3100 N 1ST ST***	***W 1/8 - 1/4 (0.210 mi.)***	***236***	***1026***

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EXECUTIVE SUMMARY

File Num: 606654

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA GULF MARI	2880 ZANKER RD STE 2	SE 0 - 1/8 (0.114 mi.)	P111	446

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DRY CLEAN USA	670 RIVER OAKS PKWY	E 0 - 1/8 (0.098 mi.)	L86	348

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EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
	CA CDL
	CA CDL
ZANKER ROAD (NINE PAR) SANITARY LA	CA RGA LF

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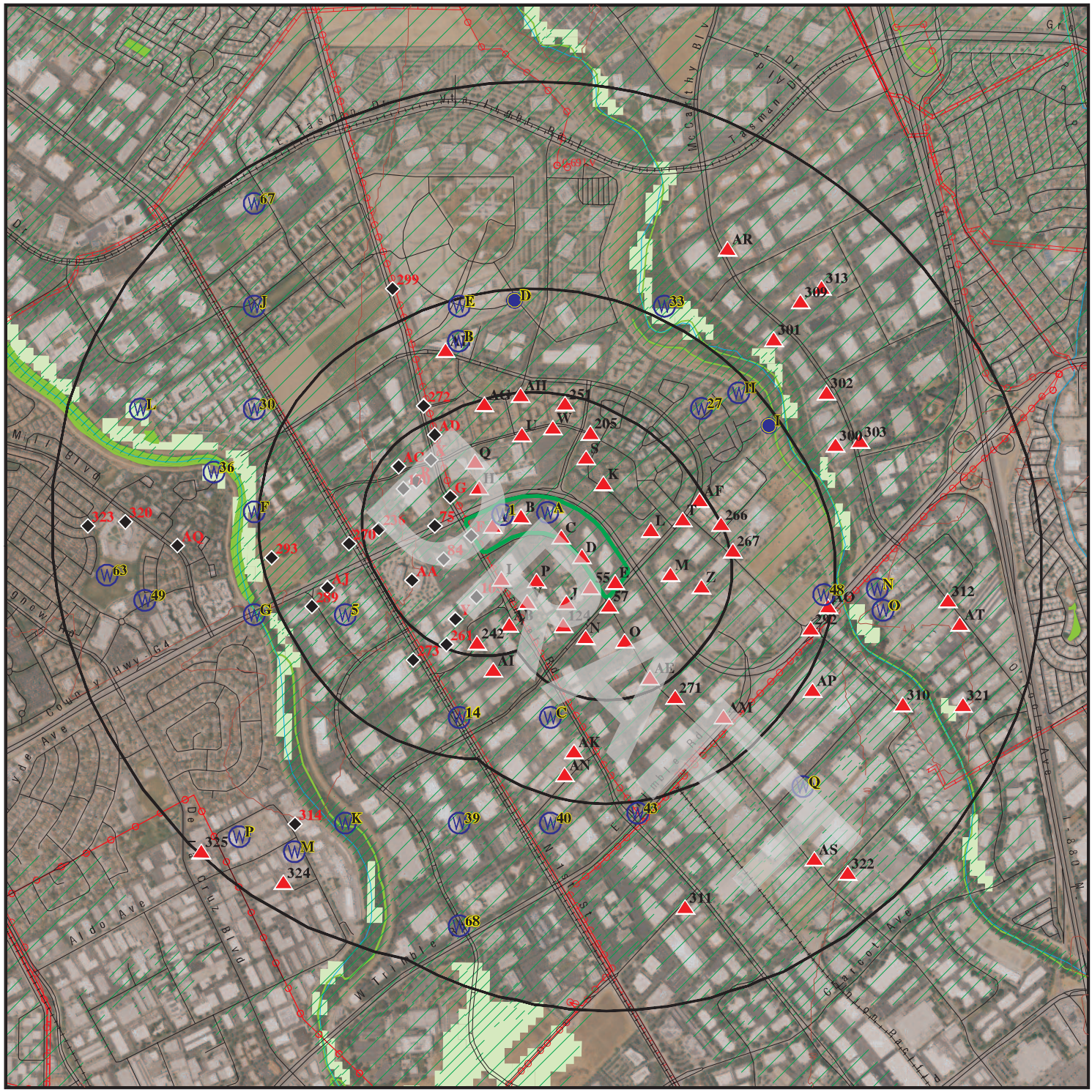
OVERVIEW MAP - 7898040.2S



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	3050 Zanker Road	CLIENT:	AEI Consultants
ADDRESS:	3050 Zanker Road San Jose CA 95134	CONTACT:	Rick Grismer
		INQUIRY #:	7898040.2s
LAT/LONG:	37.398613 / 121.930537	DATE:	February 13, 2025 12:59 pm

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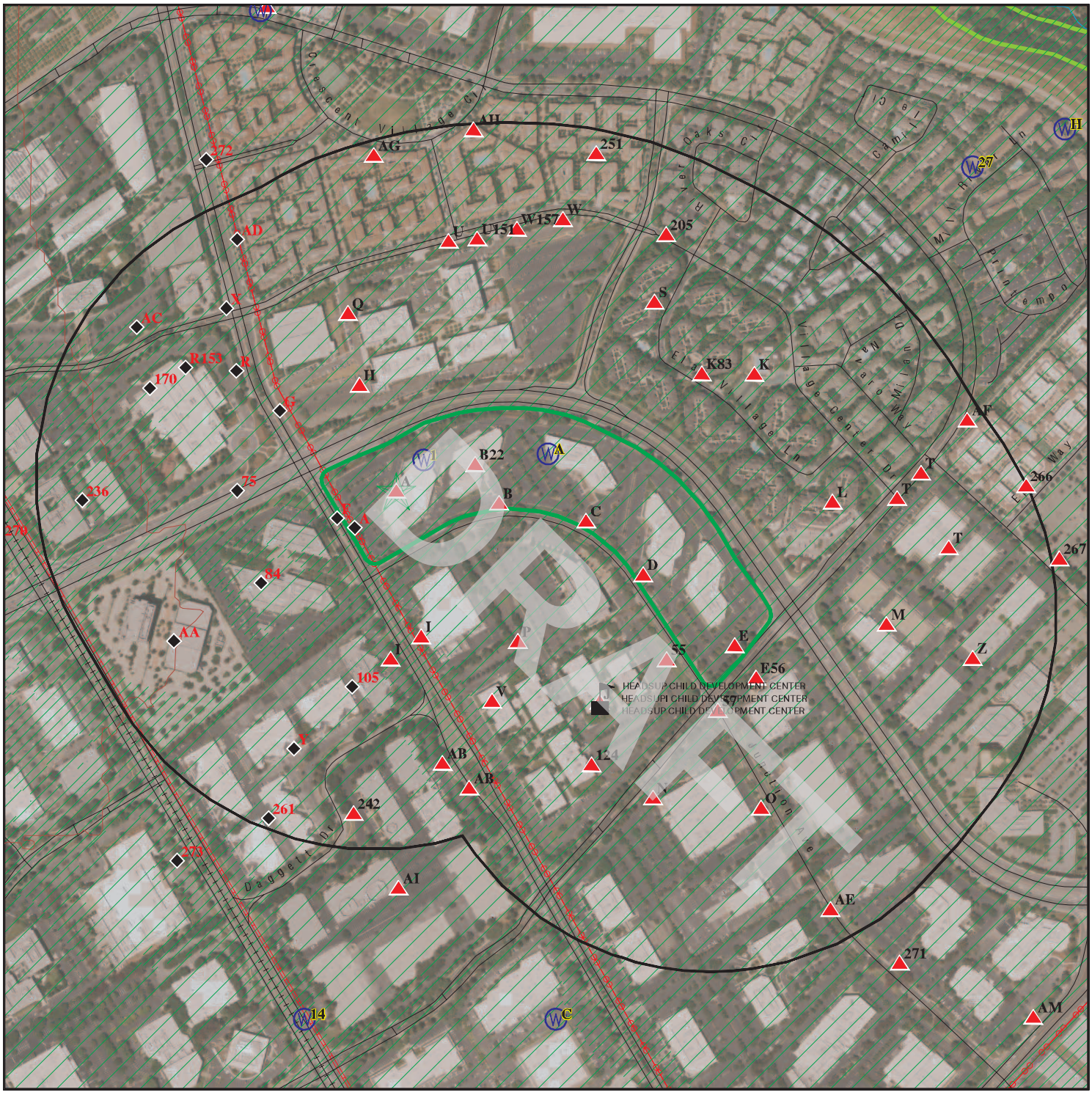
DETAIL MAP - 7898040.2S



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 3050 Zanker Road	CLIENT: AEI Consultants
ADDRESS: 3050 Zanker Road San Jose CA 95134	CONTACT: Rick Grismer INQUIRY #: 7898040.2s
LAT/LONG: 37.398613 / 121.930537	DATE: February 13, 2025 1:00 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500	1	0	0	2	NR	NR	3
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000	1	0	0	1	1	NR	3
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500	1	0	0	0	NR	NR	1
Lists of Federal RCRA generators								
RCRA-LQG	0.250		1	1	NR	NR	NR	2
RCRA-SQG	0.250	2	8	12	NR	NR	NR	22
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
CA RESPONSE	1.000		0	0	0	1	NR	1
Lists of state- and tribal hazardous waste facilities								
CA ENVIROSTOR	1.000	2	2	2	11	26	NR	43
Lists of state and tribal landfills and solid waste disposal facilities								
CA SWF/LF	0.500		0	0	0	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal leaking storage tanks								
CA LUST	0.500		1	0	5	NR	NR	6
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500		1	0	6	NR	NR	7
CA HIST LUST	0.500		1	0	3	NR	NR	4
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		0	0	NR	NR	NR	0
CA AST	0.250		4	4	NR	NR	NR	8
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
CA BROWNFIELDS	0.500		0	0	2	NR	NR	2
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	1	NR	1
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
CA CERS HAZ WASTE	0.250	1	8	13	NR	NR	NR	22
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		0	0	NR	NR	NR	0
CA HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
CA CERS TANKS	0.250		0	5	NR	NR	NR	5

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
CA LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
CA DEED	0.500		1	0	0	NR	NR	1
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CA CHMIRS	TP		NR	NR	NR	NR	NR	0
CA LDS	TP		NR	NR	NR	NR	NR	0
CA MCS	TP		NR	NR	NR	NR	NR	0
CA SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	8	15	45	NR	NR	NR	68
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	1	NR	1
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP	1	NR	NR	NR	NR	NR	1
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	13	NR	NR	NR	NR	NR	13
ECHO	TP	9	NR	NR	NR	NR	NR	9
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0

DRAFT

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		1	0	NR	NR	NR	1
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS PROJECT	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250	1	8	16	NR	NR	NR	25
PFAS ECHO FIRE TRAIN	0.250		0	0	NR	NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	TP		NR	NR	NR	NR	NR	0
UST FINDER RELEASE	0.500		1	0	5	NR	NR	6
UST FINDER	0.250		0	0	NR	NR	NR	0
E MANIFEST	0.250	2	10	25	NR	NR	NR	37
CA PFAS	0.250		0	0	NR	NR	NR	0
CA AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	2	NR	2
CA CHROME PLATING	0.500		0	0	0	NR	NR	0
CA Cortese	0.500		1	0	4	NR	NR	5
CA CUPA Listings	0.250	3	26	48	NR	NR	NR	77
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	TP	7	NR	NR	NR	NR	NR	7
CA ENF	TP		NR	NR	NR	NR	NR	0
CA Financial Assurance	TP		NR	NR	NR	NR	NR	0
CA ICE	TP		NR	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		1	0	6	NR	NR	7
CA HWP	1.000	1	0	0	1	1	NR	3
CA HWT	0.250		0	0	NR	NR	NR	0
CA HWTS	TP	14	NR	NR	NR	NR	NR	14
CA HAZNET	TP	9	NR	NR	NR	NR	NR	9
NY MANIFEST	0.250		0	1	NR	NR	NR	1
TX Ind. Haz Waste	0.250	1	0	0	NR	NR	NR	1
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	TP	3	NR	NR	NR	NR	NR	3
CA PEST LIC	TP		NR	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	0	0	1	NR	1
CA HAZMAT	0.250	4	16	24	NR	NR	NR	44
CA UIC	TP		NR	NR	NR	NR	NR	0
CA UIC GEO	TP		NR	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	TP		NR	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
CA PROJECT	TP		NR	NR	NR	NR	NR	0
CA WDR	TP		NR	NR	NR	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA CIWQS	TP	3	NR	NR	NR	NR	NR	3
CA CERS	TP	5	NR	NR	NR	NR	NR	5
CA NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
CA OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
CA PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
CA SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
CA WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	TP		NR	NR	NR	NR	NR	0
CA RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		92	108	196	48	34	0	478

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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A1 **ULTRATECH, A DIVISION OF VEECO** **RCRA NonGen / NLR** **1024860956**
Target **3050 ZANKER RD** **CAL000429415**
Property **SAN JOSE, CA 95134**

Site 1 of 21 in cluster A

Actual: **23 ft.**

RCRA Listings:

Date Form Received by Agency:	20170724
Handler Name:	Ultratech, A Division Of Veeco
Handler Address:	3050 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000429415
Contact Name:	AARON ZUDE
Contact Address:	3050 ZANKER ROAD
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-325-6049
Contact Fax:	Not reported
Contact Email:	AZUDE@ULTRATECH.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3050 ZANKER ROAD
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Veeco Instruments, Inc.
Owner Type:	Other
Operator Name:	Aaron Zude
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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ULTRATECH, A DIVISION OF VEECO (Continued) **1024860956**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: VEECO INSTRUMENTS, INC.	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 TERMINAL DRIVE
Owner/Operator City,State,Zip:	PLAINVIEW, NY 11803
Owner/Operator Telephone:	516-677-0200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: AARON ZUDE	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3050 ZANKER ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-325-6049
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20170724
Handler Name: ULTRATECH, A DIVISION OF	VEECO
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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ULTRATECH, A DIVISION OF VEECO (Continued) **1024860956**

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A2
Target Property
Actual: 23 ft.

ULTRATECH, INC
3050 ZANKER ROAD
SAN JOSE, CA 95134

FINDS **1031233062**
N/A

Site 2 of 21 in cluster A

FINDS:
Registry ID: 110071746501

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A3
Target Property
Actual: 23 ft.

ULTRATECH, A DIVISION OF VEECO
3050 ZANKER RD
SAN JOSE, CA 95134

CA CERS **S126138865**
N/A

Site 3 of 21 in cluster A

CERS:
Name: ULTRATECH, A DIVISION OF VEECO
Address: 3050 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 404797
CERS ID: 110002839304
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: TOM TRAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: SUSAN CREIGHTON
Entity Title: Not reported
Affiliation Address: 3050 ZANKER RD
Affiliation City: SANJOSE

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ULTRATECH, A DIVISION OF VEECO (Continued) **S126138865**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	ULTRATECHNA
Entity Title:	Not reported
Affiliation Address:	3050 ZANKER ROAD
Affiliation City:	SANJOSE
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

A4 **ULTRATECH, A DIVISION OF VEECO** **CA HWTS** **S124917361**
Target **3050 ZANKER RD** **N/A**
Property **SAN JOSE, CA 95134**

Site 4 of 21 in cluster A

Actual: 23 ft.

HWTS:

Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000429415
Inactive Date:	06/30/2020
Create Date:	07/24/2017
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER ROAD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	VEECO INSTRUMENTS, INC.
Owner Address:	1 TERMINAL DRIVE
Owner Address 2:	Not reported
Owner City,State,Zip:	PLAINVIEW, NY 11803
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	AARON ZUDE
Contact Address:	3050 ZANKER ROAD
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.398564
Longitude:	-121.9303125

NAICS:

EPA ID:	CAL000429415
Create Date:	2017-07-24 11:15:58.967
NAICS Code:	333319
NAICS Description:	Other Commercial and Service Industry Machinery Manufacturing

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ULTRATECH, A DIVISION OF VEECO (Continued) **S124917361**

Issued EPA ID Date:	2017-07-24 11:15:58.96300
Inactive Date:	2020-06-30 00:00:00
Facility Name:	ULTRATECH, A DIVISION OF VEECO
Facility Address:	3050 ZANKER RD
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

A5 **ULTRATECH, A DIVISION OF VEECO** **CA EMI** **S124454635**
Target **3050 ZANKER ROAD** **N/A**
Property **SAN JOSE, CA 95134**

Site 5 of 21 in cluster A

Actual: **23 ft.**

EMI:

Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	23932
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.081819561
Reactive Organic Gases Tons/Yr:	0.022312889047
Carbon Monoxide Emissions Tons/Yr:	0.00612053
NOX - Oxides of Nitrogen Tons/Yr:	0.004972665
SOX - Oxides of Sulphur Tons/Yr:	5.166e-006
Particulate Matter Tons/Yr:	0.000113314
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000108781

Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	23932
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.077894603
Reactive Organic Gases Tons/Yr:	0.022503975478
Carbon Monoxide Emissions Tons/Yr:	0.007781452
NOX - Oxides of Nitrogen Tons/Yr:	0.006322094
SOX - Oxides of Sulphur Tons/Yr:	6.567e-006
Particulate Matter Tons/Yr:	0.000144063
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000138301

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ULTRATECH, A DIVISION OF VEECO (Continued) **S124454635**

Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	23932
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.094280174
Reactive Organic Gases Tons/Yr:	0.013693580039
Carbon Monoxide Emissions Tons/Yr:	0.004641795
NOX - Oxides of Nitrogen Tons/Yr:	0.003771259
SOX - Oxides of Sulphur Tons/Yr:	3.918e-006
Particulate Matter Tons/Yr:	8.5937e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	8.2499e-005

Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	23932
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.095669962
Reactive Organic Gases Tons/Yr:	0.014914508797
Carbon Monoxide Emissions Tons/Yr:	0.01611734
NOX - Oxides of Nitrogen Tons/Yr:	0.013094646
SOX - Oxides of Sulphur Tons/Yr:	1.3603e-005
Particulate Matter Tons/Yr:	0.000298391
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000286456

Name:	ULTRATECH A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2021
County Code:	43
Air Basin:	SF
Facility ID:	23932
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.095606521
Reactive Organic Gases Tons/Yr:	0.014904618339
Carbon Monoxide Emissions Tons/Yr:	0.016106652
NOX - Oxides of Nitrogen Tons/Yr:	0.013085962
SOX - Oxides of Sulphur Tons/Yr:	1.36e-005

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ULTRATECH, A DIVISION OF VEECO (Continued) **S124454635**

Particulate Matter Tons/Yr: 0.000286266
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.000274815

A6 **ULTRATECH A DIVISION OF VEECO** **FINDS** **1031234842**
Target **3050 ZANKER ROAD** **N/A**
Property **SAN JOSE, CA 95134**

Site 6 of 21 in cluster A

Actual:
23 ft.

FINDS:
Registry ID: 110071756716

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A7 **ULTRATECH INC.** **CA HWTS** **S113017198**
Target **3050 ZANKER RD** **CA HAZNET** **N/A**
Property **SAN JOSE, CA 95134**

Site 7 of 21 in cluster A

Actual:
23 ft.

HWTS:

Name:	ULTRATECH A DIVISION OF VEECO
Address:	3050 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD982517096
Inactive Date:	Not reported
Create Date:	06/15/1989
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER ROAD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	ULTRATECH
Owner Address:	3050 ZANKER RD
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951340000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	SHOUA LO
Contact Address:	3050 ZANKER ROAD
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.401469
Longitude:	-121.933327

NAICS:

EPA ID:	CAD982517096

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ULTRATECH INC. (Continued) **S113017198**

Create Date:	2006-11-27 18:30:15.000
NAICS Code:	333295
NAICS Description:	Semiconductor Machinery Manufacturing
Issued EPA ID Date:	1989-06-15 00:00:00
Inactive Date:	Not reported
Facility Name:	ULTRATECH A DIVISION OF VEECO
Facility Address:	3050 ZANKER RD
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951340000

HAZNET:

Name:	ULTRATECH A DIVISION OF VEECO
Address:	3050 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951340000
Contact:	SHOUA LO
Telephone:	4083256049
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER ROAD
Year:	2021
Gepaid:	CAD982517096
TSD EPA ID:	NMD002208627
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1045
Year:	2021
Gepaid:	CAD982517096
TSD EPA ID:	NVT330010000
CA Waste Code:	123 - Unspecified alkaline solution
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.2985
Year:	2021
Gepaid:	CAD982517096
TSD EPA ID:	AZR000520478
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.325
Year:	2021
Gepaid:	CAD982517096
TSD EPA ID:	AZR000520478
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1375
Year:	2021

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ULTRATECH INC. (Continued) **S113017198**

Gepaid: CAD982517096
TSD EPA ID: NMD002208627
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0165

Year: 2021
Gepaid: CAD982517096
TSD EPA ID: NMD002208627
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.228

Year: 2021
Gepaid: CAD982517096
TSD EPA ID: NMD002208627
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1125

Year: 2020
Gepaid: CAD982517096
TSD EPA ID: NVT330010000
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.021

Year: 2020
Gepaid: CAD982517096
TSD EPA ID: UTD981552177
CA Waste Code: 123 - Unspecified alkaline solution
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.1251

Year: 2020
Gepaid: CAD982517096
TSD EPA ID: NMD002208627
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0955

Click this hyperlink while viewing on your computer to access
224 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:
Year: 2021
EM Manifest ID: Not reported
Shipment Date: 7/31/2020
Shipment Date: 7/31/2020
Receipt Date: 8/20/2020
Manifest Number: 015279873FLE

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	888-785-7225
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000183574
Transporter Name 2:	ENVIRONMENTAL MNGMT TECHNOLOGIES INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC
TSDF Address 1:	HWY 95 11 MI S OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.22936
Waste Quantity:	55
Quantity Unit:	G

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	7/31/2020
Shipment Date:	7/31/2020
Receipt Date:	8/27/2020
Manifest Number:	015279872FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, INC. A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	Advanced Chemical Transport Inc. DBA Actenviro
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Tri State Motor Transit
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	Clean Harbors Aragonite LLC
TSDF Address 1:	11600 North Aptus Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Grantsville, UT 84029
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported

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ULTRATECH INC. (Continued) **S113017198**

Waste Code Description:	123 - Not reported
RCRA Code:	Not reported
Meth Code:	H040 - Not reported
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	7/31/2020
Shipment Date:	7/31/2020
Receipt Date:	8/20/2020
Manifest Number:	015279873FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	888-785-7225
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000183574
Transporter Name 2:	ENVIRONMENTAL MNGMT TECHNOLOGIES INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC
TSDF Address 1:	HWY 95 11 MI S OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	133,134,343 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM

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ULTRATECH INC. (Continued) **S113017198**

Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	F003
Meth Code:	H141 - Not reported
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported

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ULTRATECH INC. (Continued) **S113017198**

Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE

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ULTRATECH INC. (Continued) **S113017198**

TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	D001,F003,F005,
Meth Code:	H141 - Not reported
Quantity Tons:	0.017
Waste Quantity:	34
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.073
Waste Quantity:	146
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	214 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.0605
Waste Quantity:	121

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ULTRATECH INC. (Continued) **S113017198**

Quantity Unit: P

Additional Information:

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/31/2020
Shipment Date:	7/31/2020
Receipt Date:	8/20/2020
Manifest Number:	015279873FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	888-785-7225
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000183574
Transporter Name 2:	ENVIRONMENTAL MNGMT TECHNOLOGIES INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC
TSDF Address 1:	HWY 95 11 MI S OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.22936
Waste Quantity:	55
Quantity Unit:	G

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/31/2020
Shipment Date:	7/31/2020
Receipt Date:	8/27/2020
Manifest Number:	015279872FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, INC. A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	Advanced Chemical Transport Inc. DBA Actenviro
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998

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ULTRATECH INC. (Continued) **S113017198**

Transporter Name 2:	Tri State Motor Transit
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	Clean Harbors Aragonite LLC
TSDF Address 1:	11600 North Aptus Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Grantsville, UT 84029
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	123 - Not reported
RCRA Code:	Not reported
Meth Code:	H040 - Not reported
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/31/2020
Shipment Date:	7/31/2020
Receipt Date:	8/20/2020
Manifest Number:	015279873FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	888-785-7225
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000183574
Transporter Name 2:	ENVIRONMENTAL MNGMT TECHNOLOGIES INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC
TSDF Address 1:	HWY 95 11 MI S OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	133,134,343 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE

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ULTRATECH INC. (Continued) **S113017198**

Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	F003
Meth Code:	H141 - Not reported
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported

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ULTRATECH INC. (Continued) **S113017198**

Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	D001,F003,F005,
Meth Code:	H141 - Not reported
Quantity Tons:	0.017
Waste Quantity:	34
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.073
Waste Quantity:	146
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported

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ULTRATECH INC. (Continued) **S113017198**

Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/30/2020
Shipment Date:	12/30/2020
Receipt Date:	1/13/2021
Manifest Number:	015402306FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	SHOUA LO
Contact Telephone:	408-325-6049
Contact Email:	SLO@VEECO.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE

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ULTRATECH INC. (Continued) **S113017198**

TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	214 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.0605
Waste Quantity:	121
Quantity Unit:	P

Additional Information:

Year:	2019
EM Manifest ID:	695278
Shipment Date:	5/31/2019
Shipment Date:	5/31/2019
Receipt Date:	6/22/2019
Manifest Number:	013460693FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	888-785-7225
Contact:	Not reported
Contact Telephone:	408-325-6049
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	OKR000031492
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	6133 EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	695278
Generator EPA ID:	CAD982517096
Shipment Date:	2019-05-31
Manifest Number:	013460693FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.06500
Quantity Waste:	130.000000

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ULTRATECH INC. (Continued) **S113017198**

Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 695278
Generator EPA ID: CAD982517096
Shipment Date: 2019-05-31
Manifest Number: 013460693FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.06500
Quantity Waste: 130.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D009

Year: 2019
EM Manifest ID: 695278
Generator EPA ID: CAD982517096
Shipment Date: 2019-05-31
Manifest Number: 013460693FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 695278
Generator EPA ID: CAD982517096
Shipment Date: 2019-05-31
Manifest Number: 013460693FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2019
EM Manifest ID: 695278
Generator EPA ID: CAD982517096
Shipment Date: 2019-05-31
Manifest Number: 013460693FLE
Line Number: 4

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ULTRATECH INC. (Continued) **S113017198**

Method Code: H141
Quantity Tons: 0.05500
Quantity Waste: 110.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 695278
Generator EPA ID: CAD982517096
Shipment Date: 2019-05-31
Manifest Number: 013460693FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.05500
Quantity Waste: 110.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2019
EM Manifest ID: 695278
Generator EPA ID: CAD982517096
Shipment Date: 2019-05-31
Manifest Number: 013460693FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.05250
Quantity Waste: 105.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D009

State:
Year: 2019
EM Manifest ID: 695278
Generator EPA ID: CAD982517096
Shipment Date: 2019-05-31
Manifest Number: 013460693FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.06500
Quantity Waste: 130.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 214

Year: 2019
EM Manifest ID: 695278

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ULTRATECH INC. (Continued) **S113017198**

Generator EPA ID:	CAD982517096
Shipment Date:	2019-05-31
Manifest Number:	013460693FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

Year:	2019
EM Manifest ID:	695278
Generator EPA ID:	CAD982517096
Shipment Date:	2019-05-31
Manifest Number:	013460693FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.05500
Quantity Waste:	110.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

Year:	2019
EM Manifest ID:	695278
Generator EPA ID:	CAD982517096
Shipment Date:	2019-05-31
Manifest Number:	013460693FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.05250
Quantity Waste:	105.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181

Year:	2019
EM Manifest ID:	695278
Generator EPA ID:	CAD982517096
Shipment Date:	2019-05-31
Manifest Number:	013460693FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.04400
Quantity Waste:	88.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181

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ULTRATECH INC. (Continued) **S113017198**

Year:	2019
EM Manifest ID:	695278
Generator EPA ID:	CAD982517096
Shipment Date:	2019-05-31
Manifest Number:	013460693FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.19000
Quantity Waste:	380.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	123

Year:	2019
EM Manifest ID:	239388
Shipment Date:	12/7/2018
Shipment Date:	12/7/2018
Receipt Date:	12/21/2018
Manifest Number:	012674485FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	888-785-7225
Contact:	Not reported
Contact Telephone:	408-325-6049
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000154740
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC
TSDF Address 1:	HWY 95 11 MI S OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY 89003
TSDF Telephone:	800-510-8510
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

State:

Year:	2019
EM Manifest ID:	239388
Generator EPA ID:	CAD982517096
Shipment Date:	2018-12-07
Manifest Number:	012674485FLE
Line Number:	1

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ULTRATECH INC. (Continued) **S113017198**

Method Code:	H039
Quantity Tons:	0.06350
Quantity Waste:	127.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	133
Year:	2019
EM Manifest ID:	239388
Generator EPA ID:	CAD982517096
Shipment Date:	2018-12-07
Manifest Number:	012674485FLE
Line Number:	1
Method Code:	H039
Quantity Tons:	0.06350
Quantity Waste:	127.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	134
Year:	2019
EM Manifest ID:	239388
Generator EPA ID:	CAD982517096
Shipment Date:	2018-12-07
Manifest Number:	012674485FLE
Line Number:	1
Method Code:	H039
Quantity Tons:	0.06350
Quantity Waste:	127.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	343

Additional Information:

Year:	2018
EM Manifest ID:	011101845FLE20170828_D_1
Shipment Date:	8/28/2017
Shipment Date:	8/28/2017
Receipt Date:	9/12/2017
Manifest Number:	011101845FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH INC A DIVISION OF VEECO
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540

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ULTRATECH INC. (Continued) **S113017198**

Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000269688
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA INC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

State:

Year:	2018
EM Manifest ID:	011101845FLE20170828_D_1
Generator EPA ID:	CAD982517096
Shipment Date:	2017-08-28
Manifest Number:	011101845FLE
Line Number:	1
Method Code:	H039
Quantity Tons:	0.04250
Quantity Waste:	85.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
State Code:	133

Year:	2018
EM Manifest ID:	011690951FLE20180212_D_1
Shipment Date:	2/12/2018
Shipment Date:	2/12/2018
Receipt Date:	2/22/2018
Manifest Number:	011690951FLE
Generator EPA ID:	CAD982517096
Name:	ULTRATECH INC A DIVISION OF VEECO
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000269688
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000

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ULTRATECH INC. (Continued) **S113017198**

TSDF Name: US ECOLOGY NEVADA INC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City,State,Zip: Not reported
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

State:
Year: 2018
EM Manifest ID: 011690951FLE20180212_D_1
Generator EPA ID: CAD982517096
Shipment Date: 2018-02-12
Manifest Number: 011690951FLE
Line Number: 1
Method Code: H039
Quantity Tons: 0.08000
Quantity Waste: 160.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 133

Additional Information:
Year: 2017
Gen EPA ID: CAD982517096

Shipment Date: 20170828
Creation Date: 10/11/2018 18:31:48
Receipt Date: 20170913
Manifest ID: 011101844FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.007
Waste Quantity: 14
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

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ULTRATECH INC. (Continued) **S113017198**

Additional Code 5:	Not reported
Shipment Date:	20170828
Creation Date:	10/11/2018 18:31:48
Receipt Date:	20170913
Manifest ID:	011101844FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170828
Creation Date:	7/5/2018 18:32:15
Receipt Date:	20170912
Manifest ID:	011101845FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	CAR000269688
Trans 2 Name:	LEITON HAULS
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.0425
Waste Quantity:	85
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170828
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011101844FLE
Trans EPA ID:	CAR000070540

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ULTRATECH INC. (Continued) **S113017198**

Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170828
Creation Date:	10/11/2018 18:31:48
Receipt Date:	20170913
Manifest ID:	011101844FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170828
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011101844FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

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ULTRATECH INC. (Continued) **S113017198**

Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.07
Waste Quantity:	140
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170828
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011101844FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0095
Waste Quantity:	19
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170828
Creation Date:	10/11/2018 18:31:48
Receipt Date:	20170913
Manifest ID:	011101844FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.046
Waste Quantity:	92
Quantity Unit:	P

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ULTRATECH INC. (Continued) **S113017198**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170609
Creation Date:	7/12/2018 18:30:23
Receipt Date:	20170623
Manifest ID:	010888721FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.046
Waste Quantity:	92
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170512
Creation Date:	7/21/2018 18:30:10
Receipt Date:	20170605
Manifest ID:	010893552FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.039
Waste Quantity:	78
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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ULTRATECH INC. (Continued) **S113017198**

Additional Information:

Year:	2016
Gen EPA ID:	CAD982517096
Shipment Date:	20151130
Creation Date:	9/29/2016 18:33:11
Receipt Date:	20151221
Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/29/2016 18:33:11
Receipt Date:	20151221
Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/29/2016 18:33:11
Receipt Date:	20151221

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ULTRATECH INC. (Continued) **S113017198**

Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/29/2016 18:33:11
Receipt Date:	20151221
Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT

DRAFT

ULTRATECH INC. (Continued) **S113017198**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/27/2016 18:30:52
Receipt Date:	20151221
Manifest ID:	008859363FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	6/30/2016 18:31:00
Receipt Date:	20151215
Manifest ID:	008859349FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.0175

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ULTRATECH INC. (Continued) **S113017198**

Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/27/2016 18:30:52
Receipt Date:	20151221
Manifest ID:	008859363FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150824
Creation Date:	2/5/2016 22:15:23
Receipt Date:	20150909
Manifest ID:	008862409FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	CAR000180737
Trans 2 Name:	PONDER ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.27
Waste Quantity:	540
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Shipment Date:	20150824
Creation Date:	2/9/2016 22:15:11
Receipt Date:	20151006
Manifest ID:	008862410FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SER
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2015
Gen EPA ID:	CAD982517096

Shipment Date:	20151130
Creation Date:	9/27/2016 18:30:52
Receipt Date:	20151221
Manifest ID:	008859363FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151130
Creation Date:	6/30/2016 18:31:00
Receipt Date:	20151215
Manifest ID:	008859349FLE

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/29/2016 18:33:11
Receipt Date:	20151221
Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/29/2016 18:33:11
Receipt Date:	20151221
Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported

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ULTRATECH INC. (Continued) **S113017198**

TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/29/2016 18:33:11
Receipt Date:	20151221
Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20

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ULTRATECH INC. (Continued) **S113017198**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/27/2016 18:30:52
Receipt Date:	20151221
Manifest ID:	008859363FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151130
Creation Date:	9/29/2016 18:33:11
Receipt Date:	20151221
Manifest ID:	008859348FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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ULTRATECH INC. (Continued) **S113017198**

Shipment Date:	20150824
Creation Date:	2/9/2016 22:15:11
Receipt Date:	20151006
Manifest ID:	008862410FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SER
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150824
Creation Date:	2/9/2016 22:15:11
Receipt Date:	20151006
Manifest ID:	008862410FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SER
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0275
Waste Quantity:	55
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2014
Gen EPA ID:	CAD982517096

Shipment Date:	20141110
Creation Date:	4/9/2015 22:15:05
Receipt Date:	20141125
Manifest ID:	007058564FLE
Trans EPA ID:	CAR000070540

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ULTRATECH INC. (Continued) **S113017198**

Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.144
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141007
Creation Date:	3/31/2015 22:15:05
Receipt Date:	20141017
Manifest ID:	007049425FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.051
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141003
Creation Date:	3/23/2015 22:15:13
Receipt Date:	20141021
Manifest ID:	007049357FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues

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ULTRATECH INC. (Continued) **S113017198**

RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.15846
Waste Quantity:	38
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141003
Creation Date:	3/31/2015 22:15:05
Receipt Date:	20141017
Manifest ID:	007049356FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141003
Creation Date:	3/31/2015 22:15:05
Receipt Date:	20141017
Manifest ID:	007049356FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported

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ULTRATECH INC. (Continued) **S113017198**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141003
Creation Date:	3/31/2015 22:15:05
Receipt Date:	20141017
Manifest ID:	007049356FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0945
Waste Quantity:	189
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140722
Creation Date:	12/13/2014 22:15:07
Receipt Date:	20140805
Manifest ID:	007048580FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140722
Creation Date:	1/25/2015 22:15:12

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Receipt Date:	20140809
Manifest ID:	007048579FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140722
Creation Date:	1/25/2015 22:15:12
Receipt Date:	20140809
Manifest ID:	007048579FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140722
Creation Date:	1/25/2015 22:15:12
Receipt Date:	20140809
Manifest ID:	007048579FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	NMD002208627

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2013
Gen EPA ID:	CAD982517096
Shipment Date:	20131112
Creation Date:	4/5/2014 22:15:10
Receipt Date:	20131126
Manifest ID:	006852065FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131112
Creation Date:	4/24/2014 22:15:08
Receipt Date:	20131129
Manifest ID:	006852064FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131112
Creation Date:	4/5/2014 22:15:10
Receipt Date:	20131126
Manifest ID:	006852065FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.952
Waste Quantity:	280
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131112
Creation Date:	4/5/2014 22:15:10
Receipt Date:	20131126
Manifest ID:	006852065FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131023
Creation Date:	3/6/2014 22:15:09
Receipt Date:	20131109
Manifest ID:	006851795FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D026
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.014
Waste Quantity:	28
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131023
Creation Date:	4/7/2014 22:15:17
Receipt Date:	20131105
Manifest ID:	006851797FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.02
Waste Quantity:	300
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130923

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Creation Date:	2/24/2014 22:15:16
Receipt Date:	20130925
Manifest ID:	006772036FLE
Trans EPA ID:	Not reported
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130923
Creation Date:	2/24/2014 22:15:16
Receipt Date:	20130925
Manifest ID:	006772036FLE
Trans EPA ID:	Not reported
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.013
Waste Quantity:	26
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130812
Creation Date:	1/7/2014 22:15:06
Receipt Date:	20130826
Manifest ID:	006858837FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

DRAFT

ULTRATECH INC. (Continued) **S113017198**

TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0995
Waste Quantity:	199
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130812
Creation Date:	1/7/2014 22:15:06
Receipt Date:	20130826
Manifest ID:	006858837FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2012
Gen EPA ID:	CAD982517096
Shipment Date:	20121003
Creation Date:	3/21/2013 22:15:06
Receipt Date:	20121012
Manifest ID:	005638399FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported

DRAFT

ULTRATECH INC. (Continued) **S113017198**

TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.162
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120928
Creation Date:	3/26/2013 22:15:29
Receipt Date:	20121009
Manifest ID:	005636960FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.109
Waste Quantity:	218
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120928
Creation Date:	4/4/2013 22:15:21
Receipt Date:	20121027
Manifest ID:	005636962FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0145
Waste Quantity:	29
Quantity Unit:	P

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120928
Creation Date:	3/26/2013 22:15:29
Receipt Date:	20121016
Manifest ID:	005636979FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120614
Creation Date:	8/16/2013 22:15:27
Receipt Date:	20120629
Manifest ID:	005345765FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120614

DRAFT

ULTRATECH INC. (Continued) **S113017198**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005345765FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D026
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0095
Waste Quantity:	19
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120614
Creation Date:	5/24/2013 22:15:24
Receipt Date:	20120626
Manifest ID:	005345767FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.24186
Waste Quantity:	58
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120614
Creation Date:	8/16/2013 22:15:27
Receipt Date:	20120629
Manifest ID:	005345765FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

DRAFT

ULTRATECH INC. (Continued) **S113017198**

TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120614
Creation Date:	8/16/2013 22:15:27
Receipt Date:	20120629
Manifest ID:	005345765FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120614
Creation Date:	8/16/2013 22:15:27
Receipt Date:	20120629
Manifest ID:	005345765FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

DRAFT

ULTRATECH INC. (Continued) **S113017198**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0515
Waste Quantity:	103
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

A8 **ULTRATECH, INC. A DIVISION OF VEECO** **RCRA NonGen / NLR** **1000349751**
Target **3050 ZANKER ROAD** **FINDS** **CAD982517096**
Property **SAN JOSE, CA 95134** **ECHO**
E MANIFEST
Site 8 of 21 in cluster A **CA EMI**

Actual: **23 ft.**

RCRA Listings:

Date Form Received by Agency:	20240412
Handler Name:	Ultratech, A Division Of Veeco
Handler Address:	3050 Zanker Road
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD982517096
Contact Name:	SHOUA LO
Contact Address:	3050 ZANKER ROAD
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-325-6049
Contact Fax:	Not reported
Contact Email:	SLO@VEECO.COM
Contact Title:	SR EHS ENGINEER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3050 ZANKER ROAD
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Veeco Instruments Inc
Owner Type:	Private
Operator Name:	Ultratech
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240417
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2007

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D026
Waste Description:	Cresol
Waste Code:	D035
Waste Description:	Methyl Ethyl Ketone
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F020
Waste Description: Wastes (Except Wastewater And Spent Carbon From Hydrogen Chloride Purification) From The Production Or Manufacturing Use (As A Reactant, Chemical Intermediate, Or Component In A Formulating Process) Of Tri- Or Tetrachlorophenol Or Of Intermediates Used To Produce Their Pesticide Derivatives. (This Listing Does Not Include Wastes From The Production Of Hexachlorophene From Highly Purified 2,4,5-Trichlorophenol.)

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ULTRATECH
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3050 ZANKER ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LASALLE MONTAGUE, INC
Legal Status:	Private
Date Became Current:	20080101
Date Ended Current:	Not reported
Owner/Operator Address:	3050 ZANKER ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VEECO INSTRUMENTS INC
Legal Status:	Private
Date Became Current:	20170527
Date Ended Current:	Not reported
Owner/Operator Address:	1 TERMINAL DRIVE
Owner/Operator City,State,Zip:	PLAINVIEW, NY 11803
Owner/Operator Telephone:	516-677-0200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	TGREGO@VEECO.COM

Owner/Operator Indicator: Operator

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Owner/Operator Name: ULTRATECH INC
Legal Status: Private
Date Became Current: 19930101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ULTRATECH STEPPER INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3050 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-577-3328
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ULTRATECH
Legal Status: Private
Date Became Current: 20170412
Date Ended Current: Not reported
Owner/Operator Address: 3050 ZANKER ROAD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-325-6049
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: SLO@VEECO.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ULTRATECH
Legal Status: Private
Date Became Current: 19940102
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MENLO EQUITIES MGMT CORP
Legal Status: Private
Date Became Current: 19970101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: VEECO INSTRUMENTS INC
Legal Status: Private
Date Became Current: 20170527
Date Ended Current: Not reported
Owner/Operator Address: 1 TERMINAL DRIVE
Owner/Operator City,State,Zip: PLAINVIEW, NY 11803
Owner/Operator Telephone: 516-677-0200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: TGREGO@VEECO.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: ULTRATECH
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: VEECO INSTRUMENTS INC
Legal Status: Private
Date Became Current: 20170527
Date Ended Current: Not reported
Owner/Operator Address: 1 TERMINAL DRIVE
Owner/Operator City,State,Zip: PLAINVIEW, NY 11803
Owner/Operator Telephone: 516-677-0200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: TGREGO@VEECO.COM

Historic Generators:
Receive Date: 20240412
Handler Name: ULTRATECH, A DIVISION OF VEECO
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	19931201
Handler Name:	ULTRATECH STEPPER INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20050329
Handler Name:	ULTRATECH INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20170811
Handler Name:	ULTRATECH, A DIVISION OF VEECO
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20190305
Handler Name:	ULTRATECH, A DIVISION OF VEECO
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Electronic Manifest Broker: No

Receive Date: 20080211
Handler Name: ULTRATECH
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 333295
NAICS Description: SEMICONDUCTOR MACHINERY MANUFACTURING

NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002839304

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
All generators and treatment, storage, and disposal (TSD) facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years. The data collected is used to create the National Biennial Resource Conservation and Recovery Act (RCRA) Hazardous Waste Report. This data is processed within the RCRA Information (RCRAInfo) database
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.
The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are: California Environmental Reporting System (CERS),EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), andToxic Release Inventory (TRI).
California's Hazardous Waste Tracking System Data Mart (HWTS-DATAMART) provides information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000349751
Registry ID:	110002839304
DFR URL:	
Name:	ULTRATECH, A DIVISION OF VEECO
Address:	3050 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134

E MANIFEST:

Manifest Tracking Number:	013460693FLE
Last Updated Date:	20191126
Shipped Date:	20190531
Received Date:	20190622
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	6133 EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	6133 EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	015279872FLE
Last Updated Date:	20200920
Shipped Date:	20200731
Received Date:	20200827
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, Inc. A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	ULTRATECH, INC. A DIVISION OF VEECO
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	11600 North Aptus Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	015279873FLE

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Last Updated Date:	20200826
Shipped Date:	20200731
Received Date:	20200820
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	015402306FLE
Last Updated Date:	20210122
Shipped Date:	20201230
Received Date:	20210113
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER ROAD
Generator Mail Street 2:	Not reported

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017782992FLE
Last Updated Date:	20230417
Shipped Date:	20220823
Received Date:	20221212
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, A Division Of Veeco
Generator Location Street Number:	3050
Generator Location Street 1:	3050 3050 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	3050
Generator Mail Street 1:	3050 Zanker Rd
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	WID988580056
Designated Facility Name:	Tradebe Treatment & Recycling Of Wi
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1433 E 83RD AVE STE 200
Designated Facility Mail City:	MERRILLVILLE
Designated Facility Mail Zip:	46410
Designated Facility Mail State:	IN
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5611 W. Hemlock Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Milwaukee
Designated Facility Location Zip:	53223

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Designated Facility Location State:	WI
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	017782993FLE
Last Updated Date:	20221027
Shipped Date:	20220823
Received Date:	20221013
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	017782994FLE
Last Updated Date:	20220923
Shipped Date:	20220823
Received Date:	20220830
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER RD
Generator Location Street 2:	Not reported

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017782997JJK
Last Updated Date:	20220919
Shipped Date:	20220823
Received Date:	20220907
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520478
Designated Facility Name:	Environmental Waste Solutions, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 626
Designated Facility Mail City:	LOMA LINDA
Designated Facility Mail Zip:	92354

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	31915 INDUSTRIAL LANE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	PARKER
Designated Facility Location Zip:	85344
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014160258FLE
Last Updated Date:	20200117
Shipped Date:	20191223
Received Date:	20200107
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014160259FLE
Last Updated Date:	20200217
Shipped Date:	20191223
Received Date:	20200128
Manifest Status:	Signed
Submission Type:	DataImage5Copy

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Origin Type:	Service
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, Inc. A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	ULTRATECH, INC. A DIVISION OF VEECO
Designated Facility EPA ID:	TXD055141378
Designated Facility Name:	Clean Harbors Deer Park, Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2027 Independence Parkway South
Designated Facility Mail City:	La Porte
Designated Facility Mail Zip:	77571
Designated Facility Mail State:	TX
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2027 Independence Parkway South
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	La Porte
Designated Facility Location Zip:	77571
Designated Facility Location State:	TX
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014160260FLE
Last Updated Date:	20200115
Shipped Date:	20191223
Received Date:	20200107
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD982517096
Generator Name:	Ultratech, A Division Of Veeco
Generator Location Street Number:	Not reported
Generator Location Street 1:	3050 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3050 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	016985271FLE
Waste Line Number:	1
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	016985271FLE
Waste Line Number:	2
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	016985271FLE
Waste Line Number:	2
Federal Waste Code:	F003
Federal Waste:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Manifest Tracking Number:	016985271FLE
Waste Line Number:	3
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	016985271FLE
Waste Line Number:	3
Federal Waste Code:	F003
Federal Waste:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Manifest Tracking Number: 016985271FLE
Waste Line Number: 6
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 016985271FLE
Waste Line Number: 6
Federal Waste Code: U154
Federal Waste: METHANOL (I) (OR) METHYL ALCOHOL (I)

State Waste:

Manifest Tracking Number: 016985271FLE
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 214
State Waste: Unspecified solvent mixture

Manifest Tracking Number: 016985271FLE
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 352
State Waste: Other organic solids

Manifest Tracking Number: 016985271FLE
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 352
State Waste: Other organic solids

Manifest Tracking Number: 016985271FLE
Waste Line Number: 4
State Waste Code Owner: CA
State Waste Code: 181
State Waste: Other inorganic solid waste

Manifest Tracking Number: 016985271FLE
Waste Line Number: 6
State Waste Code Owner: CA
State Waste Code: 551
State Waste: Laboratory waste chemicals

Manifest Tracking Number: 016985271FLE
Waste Line Number: 7
State Waste Code Owner: CA
State Waste Code: 551
State Waste: Laboratory waste chemicals

Transporter:

Manifest Tracking Number: 016985271FLE
Transporter Line Number: 1
Transporter EPA ID: CAR000070540
Transporter Name: Advanced Chemical Transport Inc. Dba Actenviro

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Manifest Tracking Number: 016985271FLE
Transporter Line Number: 2
Transporter EPA ID: CAR000181560
Transporter Name: Remedial Transportation Services Inc Dba Rts

Manifest Tracking Number: 016985271FLE
Transporter Line Number: 3
Transporter EPA ID: CAR000070540
Transporter Name: Advanced Chemical Transport Inc. Dba Actenviro

Waste Line:
Manifest Tracking Number: 016985271FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1993
U.S. DOT Description: Un 1993, Waste Flammable Liquids, N.O.S (Novalec Resin, Naphthoquinone Diazide). 3, Pgiii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 225
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.1125
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.1125
Waste Quantity, in Kilograms: 102.04088
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 102.04088
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Manifest Tracking Number: 016985271FLE
Waste Line Number: 2
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN3175
U.S. DOT Description: Un3175, Waste Solids Containing Flammable Liquid, N.O.S. (Acetone, Isopropanol), 4.1, Pgii
Non-Hazardous Waste Description: Not reported
Number of Containers: 2
Container Type Code: CF
Container Type Description: Fiber or plastic boxes, cartons, cases

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Waste Quantity:	136
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.068
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.068
Waste Quantity, in Kilograms:	61.678047
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	61.678047
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	016985271FLE
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3175
U.S. DOT Description:	Un3175, Waste Solids Containing Flammable Liquid, N.O.S. (Acetone, Isopropanol), 4.1, Pgii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	2
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	320
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.16
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.16
Waste Quantity, in Kilograms:	145.1248
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	145.1248
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	016985271FLE
Waste Line Number:	4
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON RCRA HAZARDOUS WASTE SOLID (CALCIUM MAGNESIUM)
Number of Containers:	1
Container Type Code:	CF
Container Type Description:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	209
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.1045
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.1045
Waste Quantity, in Kilograms:	94.78464
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	94.78464
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N
Manifest Tracking Number:	016985271FLE
Waste Line Number:	5
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1950
U.S. DOT Description:	Un 1950, Aerosols, Universal Waste.For Recycling, On A Bol,Size Not To Exceed 1 Liter.
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	65
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0325
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0325
Waste Quantity, in Kilograms:	29.478476

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	29.478476
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Manifest Tracking Number:	016985271FLE
Waste Line Number:	6
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1230
U.S. DOT Description:	Un1230, Waste Methanol 3, Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	13
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0065
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0065
Waste Quantity, in Kilograms:	5.895695
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	5.895695
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	016985271FLE
Waste Line Number:	7
U.S. DOT Hazardous Indicator:	N

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE LIQUID (ION EXCHANGE RESIN)
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	20
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.01
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.01
Waste Quantity, in Kilograms:	9.0703
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	9.0703
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
11 additional US EManifest: record(s) in the EDR Site Report.

EMI:

Name:	ULTRATECH STEPPER INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH STEPPER INC

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.101
Reactive Organic Gases Tons/Yr:	0.044
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.658
Reactive Organic Gases Tons/Yr:	.2645101
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.033
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0140367
Carbon Monoxide Emissions Tons/Yr:	.011
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0650345
Carbon Monoxide Emissions Tons/Yr:	.011

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0140367
Carbon Monoxide Emissions Tons/Yr:	.012
NOX - Oxides of Nitrogen Tons/Yr:	.01
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.112
Reactive Organic Gases Tons/Yr:	1.4036699999999999E-2
Carbon Monoxide Emissions Tons/Yr:	1.0999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	8.9999999999999993E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	9.7599999999999998E-4

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Total Organic Hydrocarbon Gases Tons/Yr:	0.20999999999999999
Reactive Organic Gases Tons/Yr:	0.14041300000000001
Carbon Monoxide Emissions Tons/Yr:	0.014
NOX - Oxides of Nitrogen Tons/Yr:	1.0999999999999999E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.21
Reactive Organic Gases Tons/Yr:	0.0104734
Carbon Monoxide Emissions Tons/Yr:	0.014
NOX - Oxides of Nitrogen Tons/Yr:	0.011
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.21
Reactive Organic Gases Tons/Yr:	0.0104734
Carbon Monoxide Emissions Tons/Yr:	0.014
NOX - Oxides of Nitrogen Tons/Yr:	0.011
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559

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ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.209
Reactive Organic Gases Tons/Yr:	0.0096367
Carbon Monoxide Emissions Tons/Yr:	0.008
NOX - Oxides of Nitrogen Tons/Yr:	0.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.210190759
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.009560925
NOX - Oxides of Nitrogen Tons/Yr:	0.00776784
SOX - Oxides of Sulphur Tons/Yr:	8.069e-006
Particulate Matter Tons/Yr:	0.000469928
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000451131

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.081945969
Reactive Organic Gases Tons/Yr:	0.050043004
Carbon Monoxide Emissions Tons/Yr:	0.00716424
NOX - Oxides of Nitrogen Tons/Yr:	0.005820635
SOX - Oxides of Sulphur Tons/Yr:	6.046e-006
Particulate Matter Tons/Yr:	0.000132636
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000127331

Name:	ULTRATECH, INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2016
County Code:	43
Air Basin:	SF

DRAFT

ULTRATECH, INC. A DIVISION OF VEECO (Continued) **1000349751**

Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.081312391
Reactive Organic Gases Tons/Yr:	0.021867340202
Carbon Monoxide Emissions Tons/Yr:	0.001932799
NOX - Oxides of Nitrogen Tons/Yr:	0.001570315
SOX - Oxides of Sulphur Tons/Yr:	1.631e-006
Particulate Matter Tons/Yr:	3.5783e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.4352e-005

A9 **HAMA TECH USA INC** **CA HWTS S112970458**
Target **3050 ZANKER RD** **CA HAZNET N/A**
Property **SAN JOSE, CA 95134**

Site 9 of 21 in cluster A

Actual: **23 ft.**

HWTS:

Name:	HAMA TECH USA INC
Address:	3050 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC002630735
Inactive Date:	11/24/2008
Create Date:	05/27/2008
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2328 WALSH AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950511317
Owner Name:	HAMA TECH USA INC
Owner Address:	2328 WALSH AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950511317
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	LEE BERLEMANN
Contact Address:	2328 WALSH AVE
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950511317
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.398129
Longitude:	-121.931223

HAZNET:

Name:	HAMA TECH USA INC
Address:	3050 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951342126
Contact:	LEE BERLEMANN

DRAFT

HAMA TECH USA INC (Continued) **S112970458**

Telephone: 4089885211
Mailing Name: Not reported
Mailing Address: 2328 WALSH AVE

Year: 2008
Gepaid: CAC002630735
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06085

Additional Information:
Year: 2008
Gen EPA ID: CAC002630735

Shipment Date: 20080609
Creation Date: 9/10/2008 18:30:08
Receipt Date: 20080618
Manifest ID: 002107916FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.02085
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080609
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 002107916FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

DRAFT

HAMA TECH USA INC (Continued) **S112970458**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080609
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002107916FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080609
Creation Date:	9/10/2008 18:30:08
Receipt Date:	20080618
Manifest ID:	002107916FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

DRAFT

HAMA TECH USA INC (Continued) **S112970458**

Additional Code 4: Not reported
Additional Code 5: Not reported

A10
Target Property

VEECO PROCESS EQUIPMENT INC
3050 ZANKER ROAD
SAN JOSE, CA 95134

Site 10 of 21 in cluster A

CA CUPA Listings **S108756990**
CA NPDES **N/A**
CA HAZMAT
CA CIWQS
CA CERS

Actual: 23 ft.

CUPA SANTA CLARA:

Name: VEECO PROCESS EQUIPMENT, INC.
Address: 3050 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4083218835
UDF Email: Not reported
PE#: BP03
Program Description: HMBP FACILITY, 7-9 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.398303
Longitude: -121.931274
Record ID: PR0396525
Facility ID: FA0208647

Name: VEECO PROCESS EQUIPMENT, INC.
Address: 3050 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4083218835
UDF Email: Not reported
PE#: 2262
Program Description: CONDITIONALLY AUTHORIZED (CA)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.398303
Longitude: -121.931274
Record ID: PR0391378
Facility ID: FA0208647

Name: VEECO PROCESS EQUIPMENT, INC.
Address: 3050 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4083218835
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.398303
Longitude: -121.931274
Record ID: PR0315460
Facility ID: FA0208647

NPDES:

Name: VEECO PROCESS EQUIPMENT INC
Address: 3050 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Facility Status: Not reported

DRAFT

VEECO PROCESS EQUIPMENT INC (Continued) **S108756990**

NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43NEC002837
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	01/23/2023
Operator Name:	Veeco Process Equipment Inc
Operator Address:	3050 Zanker Road
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	467490
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC002837
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/20/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Ultratech Inc
Discharge Address:	3050 Zanker Road
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported

DRAFT

VEECO PROCESS EQUIPMENT INC (Continued) **S108756990**

Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	467490
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC002837
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported

DRAFT

VEECO PROCESS EQUIPMENT INC (Continued) **S108756990**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	12/02/2016
Processed Date:	12/20/2016
Status:	Active
Status Date:	12/20/2016
Place Size:	100000
Place Size Unit:	SqFt
Contact:	Susan Creighton
Contact Title:	Senior EHS and Risk Manager
Contact Phone:	408-325-6049
Contact Phone Ext:	Not reported
Contact Email:	screighton@ultratech.com
Operator Name:	Ultratech Inc
Operator Address:	3050 Zanker Road
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134
Operator Contact:	Susan Creighton
Operator Contact Title:	Senior EHS and Risk Manager
Operator Contact Phone:	408-325-6049
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	screighton@ultratech.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-321-8835
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported

DRAFT

VEECO PROCESS EQUIPMENT INC (Continued) **S108756990**

Certifier:	Tammy Landon
Certifier Title:	Senior Vice President Operations
Certification Date:	02-DEC-16
Primary Sic:	3559-Special Industry Machinery, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	VEECO PROCESS EQUIPMENT INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	467490
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43NEC002837
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/20/2016
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	3050 Zanker Road
Discharge Name:	Veeco Process Equipment Inc
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	467490
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC002837
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/20/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Ultratech Inc
Discharge Address:	3050 Zanker Road
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134

DRAFT

VEECO PROCESS EQUIPMENT INC (Continued) **S108756990**

Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

DRAFT

VEECO PROCESS EQUIPMENT INC (Continued) **S108756990**

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	467490
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC002837
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	12/02/2016
Processed Date:	12/20/2016
Status:	Active
Status Date:	12/20/2016
Place Size:	100000
Place Size Unit:	SqFt
Contact:	Susan Creighton
Contact Title:	Senior EHS and Risk Manager
Contact Phone:	408-325-6049
Contact Phone Ext:	Not reported
Contact Email:	screighton@ultratech.com
Operator Name:	Ultratech Inc
Operator Address:	3050 Zanker Road
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134
Operator Contact:	Susan Creighton
Operator Contact Title:	Senior EHS and Risk Manager
Operator Contact Phone:	408-325-6049
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	screighton@ultratech.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-321-8835
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported

DRAFT

VEECO PROCESS EQUIPMENT INC (Continued) **S108756990**

Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	Tammy Landon
Certifier Title:	Senior Vice President Operations
Certification Date:	02-DEC-16
Primary Sic:	3559-Special Industry Machinery, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

SAN JOSE HAZMAT:

Name:	VEECO PROCESS EQUIPMENT, INC.
Address:	3050 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	405736
Class:	Misc. Complex firms and labs

CIWQS:

Name:	Veeco Process Equipment Inc
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Agency:	Veeco Process Equipment Inc
Agency Address:	3050 Zanker Road, San Jose, CA 95134
Place/Project Type:	Industrial - Special Industry Machinery, NEC
SIC/NAICS:	3559
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43NEC002837
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	12/20/2016
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.39863
Longitude:	-121.93029

DRAFT

VEECO PROCESS EQUIPMENT INC (Continued) **S108756990**

CERS:

Name:	VEECO PROCESS EQUIPMENT INC
Address:	3050 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	545347
CERS ID:	843166
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Veeco Process Equipment Inc
Entity Title:	Operator
Affiliation Address:	3050 Zanker Road
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,

A11 **IT CORP SAN JOSE TRANSFER FACIL** **CA HWTS** **S123754368**
Target **3000 ZANKER RD** **CA HAZNET** **N/A**
Property **SAN JOSE, CA 95134**

Site 11 of 21 in cluster A

Actual: 22 ft.

HWTS:

Name:	IT CORP SAN JOSE TRANSFER FACIL
Address:	3000 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD980885925
Inactive Date:	08/08/1994
Create Date:	04/10/1987
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	23456 HAWTHORNE BLVD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	TORRANCE, CA 905050000
Owner Name:	Not reported
Owner Address:	23456 HAWTHORNE BLVD
Owner Address 2:	Not reported
Owner City,State,Zip:	TORRANCE, CA 905050000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	Not reported
Contact Address:	23456 HAWTHORNE BLVD
Contact Address 2:	Not reported
City,State,Zip:	TORRANCE, CA 905050000
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.397495
Longitude:	-121.930924

DRAFT

IT CORP SAN JOSE TRANSFER FACIL (Continued) **S123754368**

HAZNET:

Name:	IT CORP SAN JOSE TRANSFER FACIL
Address:	3000 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951342126
Contact:	--
Telephone:	4082637250
Mailing Name:	Not reported
Mailing Address:	23456 HAWTHORNE BLVD
Year:	1990
Gepaid:	CAD980885925
TSD EPA ID:	CAT000646117
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	D83 - Disposal, Surface Impoundment
Tons:	115.926
Year:	1990
Gepaid:	CAD980885925
TSD EPA ID:	CAT000646117
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	-
Tons:	4.1282
Year:	1990
Gepaid:	CAD980885925
TSD EPA ID:	CAT000646117
CA Waste Code:	611 - Contaminated soil from site clean-up
Disposal Method:	-
Tons:	8.3
Year:	1990
Gepaid:	CAD980885925
TSD EPA ID:	CAT000646117
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	D83 - Disposal, Surface Impoundment
Tons:	9.174
Year:	1990
Gepaid:	CAD980885925
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	-
Tons:	1.2
Year:	1989
Gepaid:	CAD980885925
TSD EPA ID:	CAT000646117
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	D83 - Disposal, Surface Impoundment
Tons:	8.7987
Year:	1988
Gepaid:	CAD980885925

DRAFT

IT CORP SAN JOSE TRANSFER FACIL (Continued) **S123754368**

TSD EPA ID: CAD020748125
CA Waste Code: 352 - Other organic solids
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.375

Year: 1988
Gepaid: CAD980885925
TSD EPA ID: CAD020748125
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.15

Year: 1988
Gepaid: CAD980885925
TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: R01 - Recycler
Tons: 0.417

Year: 1988
Gepaid: CAD980885925
TSD EPA ID: CAD980887418
CA Waste Code: 241 - Tank bottom waste
Disposal Method: T01 - Treatment, Tank
Tons: 0.1459

Click this hyperlink while viewing on your computer to access additional CA HAZNET: detail in the EDR Site Report.

A12 **IT CORPORATION SAN JOSE TRANSFER FACILIT** **FINDS** **1017372437**
Target **3010 ZANKER RD** **ECHO** **N/A**
Property **SAN JOSE, CA 95134**

Site 12 of 21 in cluster A

Actual:
22 ft.

FINDS:
Registry ID: 110060844369

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1017372437
Registry ID: 110060844369

DFR URL:
Name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Address: 3010 ZANKER RD

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1017372437**

City,State,Zip: SAN JOSE, CA 95134

A13 **IT CORP SAN JOSE TRANSFER FACIL** **RCRA NonGen / NLR** **1000180429**
Target **3000 ZANKER RD** **CAD980885925**
Property **SAN JOSE, CA 95135**

Site 13 of 21 in cluster A

Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	19940801
Handler Name:	It Corp San Jose Transfer Facil
Handler Address:	3000 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95135
EPA ID:	CAD980885925
Contact Name:	TIM WARREN
Contact Address:	4585 PACHECO BLVD
Contact City,State,Zip:	MARTINEZ, CA 94553-2233
Contact Telephone:	510-372-9100
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Ca
State District:	2
Mailing Address:	3000 ZANKER RD
Mailing City,State,Zip:	SAN JOSE, CA 95135
Owner Name:	Not Required
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No

DRAFT

IT CORP SAN JOSE TRANSFER FACIL (Continued) **1000180429**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19940801
Handler Name: IT CORP SAN JOSE TRANSFER FACIL	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

DRAFT

IT CORP SAN JOSE TRANSFER FACIL (Continued) **1000180429**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A14 **IT CORPORATION SAN J** **CA CERS** **S121763091**
Target **3010 ZANKER RD** **N/A**
Property **SAN JOSE, CA 95134**

Site 14 of 21 in cluster A

Actual:
22 ft.

CERS:
Name: IT CORPORATION SAN J
Address: 3010 ZANKER RD
City,State,Zip: SAN JOSE, CA 951340000
Site ID: 608004
CERS ID: 80001333
CERS Description: Corrective Action

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Mark Piros
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Address: 3010 ZANKER RD
City,State,Zip: SAN JOSE, CA 951340000
Site ID: 608005
CERS ID: CAD000633115
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Contact
Entity Name: IT CORP
Entity Title: Not reported
Affiliation Address: 4585 PACHECO BLVD
Affiliation City: MARTINEZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 945530000
Affiliation Phone: 5103725209,

DRAFT

IT CORPORATION SAN J (Continued) **S121763091**

Affiliation Type Desc:	Facility Owner
Entity Name:	IT CORP
Entity Title:	Not reported
Affiliation Address:	DAVE MCMURTRY/DIRECTOR
Affiliation City:	--
Affiliation State:	99
Affiliation Country:	Not reported
Affiliation Zip:	--
Affiliation Phone:	5103729100,

A15 **INTERNATIONAL TECHNOLOGY INC** **CA HWTS** **S124745343**
Target **3010 ZANKER RD** **N/A**
Property **SAN JOSE, CA 95134**

Site 15 of 21 in cluster A

Actual: **22 ft.**

HWTS:

Name:	INTERNATIONAL TECHNOLOGY INC
Address:	3010 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD981433832
Inactive Date:	01/01/1995
Create Date:	04/10/1987
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3010 ZANKER RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951340000
Owner Name:	Not reported
Owner Address:	Not reported
Owner Address 2:	Not reported
Owner City,State,Zip:	Not reported
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	UNDELIVERABLE SURVEY 2-6-95 JV
Contact Address:	Not reported
Contact Address 2:	Not reported
City,State,Zip:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.399605
Longitude:	-121.933771

DRAFT

A16 **SNIDER JR/RW TRUCKING** **CA HWTS** **S124741612**
Target **3010 ZANKER RD** **N/A**
Property **SAN JOSE, CA 95131**

Site 16 of 21 in cluster A

Actual: HWTS:
22 ft.

Name:	SNIDER JR/RW TRUCKING
Address:	3010 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
EPA ID:	CAD000456293
Inactive Date:	06/30/1995
Create Date:	07/23/1982
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	P O BOX 495
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940250000
Owner Name:	SNIDER ROB
Owner Address:	P O BOX 495
Owner Address 2:	Not reported
Owner City,State,Zip:	MENLO PARK, CA 940250000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	ROB SNIDER
Contact Address:	P O BOX 495
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.388218
Longitude:	-121.924172

A17 **INSITUFORM TECHNOLOGIES INC** **CA EMI** **1006825722**
Target **3000 ZANKER ROAD** **CA CERS** **N/A**
Property **SAN JOSE, CA 95134**

Site 17 of 21 in cluster A

Actual: EMI:
22 ft.

Name:	INSITUFORM TECHNOLOGIES INC
Address:	3000 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	12388
Air District Name:	BA
SIC Code:	3084
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1

DRAFT

INSITUFORM TECHNOLOGIES INC (Continued) **1006825722**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: INSITUFORM TECHNOLOGIES INC
Address: 3000 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 12388
Air District Name: BA
SIC Code: 3084
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: INSITUFORM TECHNOLOGIES INC
Address: 3000 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2001
County Code: 43
Air Basin: SF
Facility ID: 12388
Air District Name: BA
SIC Code: 3084
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: INSITUFORM TECHNOLOGIES INC
Address: 3000 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 12388
Air District Name: BA
SIC Code: 3084
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0

DRAFT

INSITUFORM TECHNOLOGIES INC (Continued) **1006825722**

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: INSITUFORM TECHNOLOGIES INC
Address: 3000 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 12388
Air District Name: BA
SIC Code: 3084
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: INSITUFORM TECHNOLOGIES INC
Address: 3000 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 12388
Air District Name: BA
SIC Code: 3084
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.038
Reactive Organic Gases Tons/Yr: 0.0317186
Carbon Monoxide Emissions Tons/Yr: 0.19
NOX - Oxides of Nitrogen Tons/Yr: 0.756
SOX - Oxides of Sulphur Tons/Yr: 0.274
Particulate Matter Tons/Yr: 0.076
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.074176

Name: INSITUFORM TECHNOLOGIES INC
Address: 3000 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 12388
Air District Name: BA
SIC Code: 3084
Air District Name: BAY AREA AQMD

DRAFT

INSITUFORM TECHNOLOGIES INC (Continued) **1006825722**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.038
Reactive Organic Gases Tons/Yr:	.0317186
Carbon Monoxide Emissions Tons/Yr:	.19
NOX - Oxides of Nitrogen Tons/Yr:	.756
SOX - Oxides of Sulphur Tons/Yr:	.274
Particulate Matter Tons/Yr:	.076
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.074176

CERS:

Name:	INSITUFORM TECHNOLOGIES INC
Address:	3000 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	473710
CERS ID:	110013847579
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Tim Warren
Entity Title:	Not reported
Affiliation Address:	4585 PACHECO BLVD
Affiliation City:	MARTINEZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

A18 **INSITUFORM TECHNOLOGIES INC** **FINDS 1016078099**
Target **3000 ZANKER ROAD** **ECHO N/A**
Property **SAN JOSE, CA 95134**

Site 18 of 21 in cluster A

Actual:
22 ft.

FINDS:
Registry ID: 110013847579

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.
Registry ID: 110071747237

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INSITUFORM TECHNOLOGIES INC (Continued) **1016078099**

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016078099
Registry ID:	110013847579

DFR URL:

Name:	INSITUFORM TECHNOLOGIES INC
Address:	3000 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134

A19 **INTERNATIONAL TECHNOLOGY INC** **RCRA-SQG** **1000217034**
Target **3010 ZANKER RD** **FINDS** **CAD981433832**
Property **SAN JOSE, CA 95134** **ECHO**

Site 19 of 21 in cluster A

Actual:
22 ft.

RCRA Listings:

Date Form Received by Agency:	19960901
Handler Name:	International Technology Inc
Handler Address:	Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD981433832
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	ZANKER RD
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	It
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No

DRAFT

INTERNATIONAL TECHNOLOGY INC (Continued) **1000217034**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: IT	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

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INTERNATIONAL TECHNOLOGY INC (Continued) **1000217034**

Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: INTERNATIONAL TECHNOLOGY INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002703628

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000217034
Registry ID: 110002703628

DFR URL:
Name: INTERNATIONAL TECHNOLOGY INC
Address: 3010 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134

DRAFT

A20 **IT CORPORATION SAN JOSE TRANSFER FACILIT** **SEMS-ARCHIVE** **1000180426**
Target **3010 ZANKER RD** **CORRACTS** **CAD000633115**
Property **SAN JOSE, CA 95135** **RCRA-TSDF**
RCRA-SQG
Site 20 of 21 in cluster A **CA ENVIROSTOR**
CA HWP
Actual: **CA HWTS**
22 ft. **CA HAZNET**

SEMS Archive:

Site ID:	0903314
EPA ID:	CAD000633115
Name:	IT CORP SAN JOSE TRANSFER FACILITY
Address:	3010 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95035
Cong District:	10
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region:	09
Site ID:	0903314
EPA ID:	CAD000633115
Site Name:	IT CORP SAN JOSE TRANSFER FACILITY
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-03-18 05:00:00
Qual:	D
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0903314
EPA ID:	CAD000633115
Site Name:	IT CORP SAN JOSE TRANSFER FACILITY
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1990-08-24 04:00:00
Finish Date:	1990-08-24 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0903314
EPA ID:	CAD000633115
Site Name:	IT CORP SAN JOSE TRANSFER FACILITY
NPL:	N
FF:	N
OU:	00

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

CORRACTS:
Name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Address: 3010 ZANKER RD
Address 2: Not reported
EPA ID: CAD000633115
Area Name: ENTIRE FACILITY
Corrective Action: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date: 19910318
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA TSDF:
Treatment Storage and Disposal Type: Storage
Full Enforcement Universe: Not reported
Corrective Action Workload Universe: No
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Storage
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported
Operating TSDF Universe: Not reported
Commercial TSD Indicator: Yes
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: Yes

RCRA Listings:
Date Form Received by Agency: 19960901
Handler Name: It Corporation San Jose Transfer Facilit
Handler Address: 3010 Zanker Rd
Handler City,State,Zip: SAN JOSE, CA 95135
EPA ID: CAD000633115
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	3010 ZANKER RD
Mailing City,State,Zip:	SAN JOSE, CA 95135
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	It Corporation
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	Yes
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020917
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: 801 N. FIRST

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: SAN JOSE, CA 95110
Owner/Operator Telephone: 408-277-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: IT CORPORATION
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 336 W ANAHEIM ST
Owner/Operator City,State,Zip: CITY NOT REPORTED, CA 99999
Owner/Operator Telephone: 213-830-1781
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940801
Handler Name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 562
NAICS Description: WASTE MANAGEMENT AND REMEDIATION SERVICES

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Violation Short Description:	TSD - General
Date Violation was Determined:	19881115
Actual Return to Compliance Date:	19890307
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19890303
Enforcement Identifier:	002
Date of Enforcement Action:	19890131
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	LDR - General
Date Violation was Determined:	19870914
Actual Return to Compliance Date:	19881115
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19871216
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: R9EPA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19881115
Actual Return to Compliance Date: 19890307
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19890303
Enforcement Identifier: 002
Date of Enforcement Action: 19890131
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Violation Short Description:	LDR - General
Date Violation was Determined:	19870914
Actual Return to Compliance Date:	19881115
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19871216
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	R9EPA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19881108
Actual Return to Compliance Date:	19891026
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19870401
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19881115
Actual Return to Compliance Date: 19890321
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19890303
Enforcement Identifier: 002
Date of Enforcement Action: 19890131
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Violation Short Description:	LDR - General
Date Violation was Determined:	19881115
Actual Return to Compliance Date:	19890321
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19890303
Enforcement Identifier:	002
Date of Enforcement Action:	19890131
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	19870914
Actual Return to Compliance Date:	19881115
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19871216
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: R9EPA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19881115
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890307
Scheduled Compliance Date: 19890303
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19870914
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: R9EPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19881115
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19881115
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890307
Scheduled Compliance Date: 19890303
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Evaluation Date:	19870914
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19881115
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19881108
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19891026
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19881115
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890321
Scheduled Compliance Date:	19890303
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19881115
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890321
Scheduled Compliance Date:	19890303
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870914
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9EPA

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19881115
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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ENVIROSTOR:

Name:	IT, SAN JOSE
Address:	3010 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	43360127
Status:	Refer: RWQCB
Status Date:	06/04/2002
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.8
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	* Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Funding: Responsible Party
Latitude: 37.39766
Longitude: -121.9310
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS Lead Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: INDUSTRIAL TANK, INC.
Alias Type: Alternate Name
Alias Name: OSCAR E. ERICKSON, INC.
Alias Type: Alternate Name
Alias Name: 43360127
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/10/1991
Comments: Completed RA. 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed and disposed off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/04/2002
Comments: no comment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/01/1983
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Address: 3010 ZANKER RD
City,State,Zip: SAN JOSE, CA 951340000
Facility ID: 80001333
Status: No Further Action
Status Date: 05/01/2017
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Program Manager: Not reported
Supervisor: * Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39789
Longitude: -121.9305
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000633115
Alias Type: EPA Identification Number
Alias Name: 110002703628
Alias Type: EPA (FRS #)
Alias Name: 80001333
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/16/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 05/01/2017
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA ID: CAD000633115
Name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Address: 3010 ZANKER RD
Cleanup Status: CLOSED

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Latitude:	37.39789
Longitude:	-121.9305
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	10
Assembly District:	24
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	Not reported
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	51-55%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported
Quarterly Update:	Not reported

Activities:

EPA ID:	CAD000633115
Facility Type:	Historical - Non-Operating
Facility Name:	IT CORPORATION SAN JOSE TRANSFER FACILIT
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/19/1980

Closure:

EPA ID:	CAD000633115
Facility Type:	Historical - Non-Operating
Facility Name:	IT CORPORATION SAN JOSE TRANSFER FACILIT
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	Not reported
Title Description:	Closure
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1

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IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	12/10/1991
EPA ID:	CAD000633115
Facility Type:	Historical - Non-Operating
Facility Name:	IT CORPORATION SAN JOSE TRANSFER FACILIT
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	Not reported
Title Description:	Closure
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date:	08/20/1991

Alias:

EPA ID:	CAD000633115
Facility Type:	Historical - Non-Operating
Facility Name:	IT CORPORATION SAN JOSE TRANSFER FACILIT
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	FRS
Alias:	110002703628

HWTS:

Name:	IT CORPORATION SAN JOSE TRANSFER FACILIT
Address:	3010 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD000633115
Inactive Date:	05/12/1994
Create Date:	07/23/1982
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	4585 PACHECO BLVD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MARTINEZ, CA 945530000
Owner Name:	IT CORP
Owner Address:	DAVE MCMURTRY/DIRECTOR
Owner Address 2:	Not reported
Owner City,State,Zip:	Not reported
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	IT CORP
Contact Address:	4585 PACHECO BLVD
Contact Address 2:	Not reported
City,State,Zip:	MARTINEZ, CA 945530000

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 37.397612
Longitude: -121.931006

HAZNET:
Name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Address: 3010 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951340000
Contact: IT CORP
Telephone: 5103725209
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD

Year: 1998
Gepaid: CAD000633115
TSD EPA ID: CAD059494310
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: D99 - Disposal, Other
Tons: 0.25

Year: 1996
Gepaid: CAD000633115
TSD EPA ID: CAD059494310
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: D99 - Disposal, Other
Tons: 0.25

Year: 1995
Gepaid: CAD000633115
TSD EPA ID: CAD009452657
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: R01 - Recycler
Tons: 0.102

Year: 1994
Gepaid: CAD000633115
TSD EPA ID: CAD009452657
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: -
Tons: 0.085

Year: 1993
Gepaid: CAD000633115
TSD EPA ID: CAD097030993
CA Waste Code: 723 - Liquids with chromium (VI) >= 500 Mg./L
Disposal Method: T01 - Treatment, Tank
Tons: 9.395

Year: 1993
Gepaid: CAD000633115
TSD EPA ID: CAD070148432
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Disposal Method:	T03 - Treatment, Incineration
Tons:	0.06
Year:	1992
Gepaid:	CAD000633115
TSD EPA ID:	CAD009452657
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.1459
Year:	1992
Gepaid:	CAD000633115
TSD EPA ID:	CAD070148432
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.0615
Year:	1991
Gepaid:	CAD000633115
TSD EPA ID:	TND000645770
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	-
Tons:	12.025
Year:	1991
Gepaid:	CAD000633115
TSD EPA ID:	UTD991301748
CA Waste Code:	611 - Contaminated soil from site clean-up
Disposal Method:	D80 - Disposal, Land Fill
Tons:	45.5112

Click this hyperlink while viewing on your computer to access
601 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	1998
Gen EPA ID:	CAD000633115
Shipment Date:	19980325
Creation Date:	6/16/1998 0:00:00
Receipt Date:	19980406
Manifest ID:	96737907
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	CAD000083121
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 1996
Gen EPA ID: CAD000633115

Shipment Date: 19960520
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19960524
Manifest ID: 95644058
Trans EPA ID: CAD980695761
Trans Name: Not reported
Trans 2 EPA ID: TXD988052494
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 1995
Gen EPA ID: CAD000633115

Shipment Date: 19951006
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951022
Manifest ID: 95317822
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.102
Waste Quantity: 30
Quantity Unit: G

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 1994
Gen EPA ID: CAD000633115

Shipment Date: 19940526
Creation Date: 3/25/1996 0:00:00
Receipt Date: Not reported
Manifest ID: 93161949
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.085
Waste Quantity: 25
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 1993
Gen EPA ID: CAD000633115

Shipment Date: 19930528
Creation Date: 9/9/1995 0:00:00
Receipt Date: 19930529
Manifest ID: 92719258
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD097030993
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 723 - Liquids with chromium (VI) > 500 mg/l
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 9.395
Waste Quantity: 2253
Quantity Unit: G

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930308
Creation Date:	9/7/1995 0:00:00
Receipt Date:	19930309
Manifest ID:	92463570
Trans EPA ID:	CAD982434037
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

A21 **IT TRANSPORTATION** TX Ind. Haz Waste **S105776713**
Target **3000 ZANKER RD** **N/A**
Property **SAN JOSE, CA 95134**

Site 21 of 21 in cluster A

Actual: **22 ft.**

Ind. Haz Waste:

Name:	IT TRANSPORTATION
Address:	3000 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Permit Number:	Not reported
Registration Number:	40673
Registration Initial Notification Date:	19850201
Registration Last Amendment Date:	Not reported
EPA Identification:	CAD980885925
Primary NAICS Code:	484121
Status Change Date:	19850201
Land Type:	Not reported
Description of Facility Site Location:	Not reported
Registration is Generator of Waste:	1
TNRCC Region Number:	Not reported
Registration is Receivers of Waste:	1
Registration is Transporter of Waste:	1
Registration is Transfer Facility:	1
Facility is STEERS Reporter:	1
Reqired to Submit Annual Waste Summary:	1
Facility Involved In Recycling:	1
Revcr Has Monthly Reporting Requirement:	Not reported

DRAFT

IT TRANSPORTATION (Continued) **S105776713**

Type of Generator HW:	Not reported
Type of Generator:	Not reported
Facility Country:	UNITED STATES
Site Location Latitude:	-00.000
Site Location Longitude:	-000.000
Last Update to NOR Data:	20021005
Ind. Waste Permit Number:	Not reported
Mun Waste Permit Number:	Not reported
Permit Status:	Not reported
Receiver Type:	Not reported
Transporter for Hire:	1
Transport Own Waste:	0
Facility Status:	INACTIVE
RN of Regulated Entity:	RN100596048
Registration last amendment date:	20010214
Reverse Distributor Begin Date:	Not reported
Reverse Distributor End Date:	Not reported
Healthcare Facility Opt-In Date:	Not reported
Healthcare Facility Withdraw Date:	Not reported
site is a reverse distributer of industrial/hazardous waste:	0
If the facility must submit a Monthly Waste Receipt Summary:	0
If the site is registered as a Healthcare Provided Facility:	0

Operator:

Operator Name:	IT TRANSPORTATION CORPORATION
Operator Address:	23456 HAWTHORNE BLVD STE 220
Operator Address 2:	Not reported
Operator Address 3:	Not reported
Operator City,State,Zip:	TORRANCE, CA 90505
Operator Country:	UNITED STA
Operator Telephone:	1-408-2637250
Operator Fax Number:	Not reported
Operator Email:	Not reported
Operator Business Type:	Unknown
Operator Tax ID:	Not reported
Operator Bankruptcy Code:	Not reported

Owner:

Owner Name:	IT TRANSPORTATION CORPORATION
Owner Mailing Address:	23456 HAWTHORNE BLVD STE 220
Owner Mailing Address 2:	Not reported
Owner Mailing Address 3:	Not reported
Owner Mailing City,State,Zip:	TORRANCE, CA 90505
Owner Country:	UNITED STA
Owner Telephone:	1-408-2637250
Owner Fax:	Not reported
Owner Email Address:	Not reported
Owner Business Type:	Unknown
Owner Tax ID:	Not reported
Owner Bankruptcy Code:	Not reported

Contact:

Contact Name:	Not reported
Contact Title:	Not reported
Contact Role:	OPRCON
Contact Address:	23456 HAWTHORNE BLVD STE 220
Contact Address 2:	Not reported

DRAFT

IT TRANSPORTATION (Continued) **S105776713**

Contact Address 3:	Not reported
Contact City,State,Zip:	TORRANCE, CA 90505
Contact Phone:	1-408-2637250
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Name:	Not reported
Contact Title:	Not reported
Contact Role:	OWNCON
Contact Address:	23456 HAWTHORNE BLVD STE 220
Contact Address 2:	Not reported
Contact Address 3:	Not reported
Contact City,State,Zip:	TORRANCE, CA 90505
Contact Phone:	1-408-2637250
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Name:	DAVID BAUER
Contact Title:	ENVIRONMENTAL COORDINATOR
Contact Role:	PRICONT
Contact Address:	23456 HAWTHORNE BLVD STE 220
Contact Address 2:	Not reported
Contact Address 3:	Not reported
Contact City,State,Zip:	TORRANCE, CA 90505
Contact Phone:	1-408-2637250
Contact Fax:	Not reported
Contact Email:	Not reported

B22 **WESTERN DIGITAL TECHNOLOGIES** **PFAS ECHO** **1027438778**
Target Property **SAN JOSE, CA** **N/A**

Site 1 of 14 in cluster B

Actual: 24 ft.

PFAS ECHO:

Name:	Western Digital Technologies
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.39895
Longitude:	-121.92928
Count:	1
County:	SANTA CLARA COUNTY
Status:	Active
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	81.479
Facility Derived Tribes:	-
Facility Population:	3144.86
EPA Programs:	CWA; RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	-
Facility Derived HUC:	18050003

DRAFT

WESTERN DIGITAL TECHNOLOGIES (Continued) **1027438778**

Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062008
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	Y
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	CAZ474511
CWA Permit Types:	Non-M
CWA NAICS:	-
CWA SICS:	3572
RCRA IDS:	CAL000419533
RCRA Permit Types:	Other
RCRA NAICS:	334419
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

DRAFT

B23 Target Property **WESTERN DIGITAL TECHNOLOGIES**
2880 JUNCTION AVE
SAN JOSE, CA 95134

CA HWTS **S123634742**
CA HAZNET **N/A**

Site 2 of 14 in cluster B

Actual: 24 ft.

HWTS:

Name:	WESTERN DIGITAL TECHNOLOGIES
Address:	2880 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000419533
Inactive Date:	03/07/2019
Create Date:	08/15/2016
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	951 SANDISK DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MILPITAS, CA 95035
Owner Name:	WESTERN DIGITAL TECHNOLOGIES INC
Owner Address:	5601 GREAT OAKS PARKWAY
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951190000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	VINCENT RACELO
Contact Address:	951 SANDISK DRIVE
Contact Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	-90
Longitude:	180

NAICS:

EPA ID:	CAL000419533
Create Date:	2016-08-15 11:03:49.447
NAICS Code:	334419
NAICS Description:	Other Electronic Component Manufacturing
Issued EPA ID Date:	2016-08-15 11:03:49.36300
Inactive Date:	2019-03-07 00:00:00
Facility Name:	WESTERN DIGITAL TECHNOLOGIES
Facility Address:	2880 JUNCTION AVE
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

EPA ID:	CAL000419533
Create Date:	2016-08-15 11:03:49.447
NAICS Code:	334419
NAICS Description:	Other Electronic Component Manufacturing
Issued EPA ID Date:	2016-08-15 11:03:49.36300
Inactive Date:	2019-03-07 00:00:00
Facility Name:	WESTERN DIGITAL TECHNOLOGIES
Facility Address:	2880 JUNCTION AVE

DRAFT

WESTERN DIGITAL TECHNOLOGIES (Continued) **S123634742**

Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

HAZNET:
Name: WESTERN DIGITAL TECHNOLOGIES
Address: 2880 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact: KALEENA GONG
Telephone: 4088017215
Mailing Name: Not reported
Mailing Address: 951 SANDISK DR

Year: 2017
Gepaid: CAL000419533
TSD EPA ID: CAT080014079
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0045

Year: 2016
Gepaid: CAL000419533
TSD EPA ID: CAT080014079
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0025

Additional Information:
Year: 2017
Gen EPA ID: CAL000419533

Shipment Date: 20170531
Creation Date: 6/29/2018 18:30:18
Receipt Date: 20170606
Manifest ID: 001233326VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.001
Waste Quantity: 2

DRAFT

WESTERN DIGITAL TECHNOLOGIES (Continued) **S123634742**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170118
Creation Date:	3/28/2017 18:30:35
Receipt Date:	20170124
Manifest ID:	001235593VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

B24 **SANDISK SAN JOSE FACILITY** **FINDS** **1023301480**
Target **2880 JUNCTION AVE** **N/A**
Property **SAN JOSE, CA 95134**

Site 3 of 14 in cluster B

Actual:
24 ft.

FINDS:
Registry ID: 110065936143

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are: California Environmental Reporting System (CERS),EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), andToxic Release Inventory (TRI).

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

DRAFT

B25
Target
Property

ULTRATECH, INC
2880 JUNCTION ROAD
SAN JOSE, CA 95134

FINDS **1031233503**
N/A

Site 4 of 14 in cluster B

Actual:
24 ft.

FINDS:
Registry ID: 110071748241

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

B26
Target
Property

ULTRATECH, INC
2880 JUNCTION AVE
SAN JOSE, CA 95134

FINDS **1016188849**
ECHO **N/A**

Site 5 of 14 in cluster B

Actual:
24 ft.

FINDS:
Registry ID: 110002933755

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.
California's Hazardous Waste Tracking System Data Mart (HWTS-DATAMART) provides information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016188849
Registry ID: 110002933755

DFR URL:
Name: ULTRATECH, INC
Address: 2880 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95134

DRAFT

B27 **ULTRATECH, INC** **CA EMI** **S106841586**
Target **2880 JUNCTION ROAD** **N/A**
Property **SAN JOSE, CA 95134**

Site 6 of 14 in cluster B

Actual: **24 ft.**

EMI:

Name:	ULTRATECH, INC
Address:	2880 JUNCTION ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12779
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	2880 JUNCTION ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	12779
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	2880 JUNCTION ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	12779
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

ULTRATECH, INC (Continued) **S106841586**

Total Organic Hydrocarbon Gases Tons/Yr:	0.026
Reactive Organic Gases Tons/Yr:	0.0052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	2880 JUNCTION ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	12779
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.013
Reactive Organic Gases Tons/Yr:	.0052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	2880 JUNCTION ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	12779
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.095
Reactive Organic Gases Tons/Yr:	.0082
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	2880 JUNCTION ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	12779
Air District Name:	BA
SIC Code:	3559

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ULTRATECH, INC (Continued) **S106841586**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.095
Reactive Organic Gases Tons/Yr:	.0633894
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	2880 JUNCTION ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	12779
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.095
Reactive Organic Gases Tons/Yr:	.0082
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ULTRATECH, INC
Address:	2880 JUNCTION ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	12779
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9.5000000000000001E-2
Reactive Organic Gases Tons/Yr:	8.2000000000000007E-3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

DRAFT

B28 **WESTERN DIGITAL TECHNOLOGIES** **RCRA NonGen / NLR** **1024856084**
Target **2880 JUNCTION AVE** **CAL000419533**
Property **SAN JOSE, CA 95134**

Site 7 of 14 in cluster B

Actual: **24 ft.**

RCRA Listings:

Date Form Received by Agency:	20160815
Handler Name:	Western Digital Technologies
Handler Address:	2880 Junction Ave
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000419533
Contact Name:	KALEENA GONG
Contact Address:	951 SANDISK DR
Contact City,State,Zip:	MILPITAS, CA 95035
Contact Telephone:	408-801-7215
Contact Fax:	408-801-8657
Contact Email:	KALEENA.GONG@SANDISK.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	951 SANDISK DR
Mailing City,State,Zip:	MILPITAS, CA 95035
Owner Name:	Western Digital Technologies Inc
Owner Type:	Other
Operator Name:	Kaleena Gong
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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WESTERN DIGITAL TECHNOLOGIES (Continued) **1024856084**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WESTERN DIGITAL TECHNOLOGIES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3355 MICHELSON DR #100
Owner/Operator City,State,Zip:	IRVINE, CA 92612-5694
Owner/Operator Telephone:	949-672-7000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KALEENA GONG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	951 SANDISK DR
Owner/Operator City,State,Zip:	MILPITAS, CA 95035
Owner/Operator Telephone:	408-801-7215
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20160815
Handler Name:	WESTERN DIGITAL TECHNOLOGIES
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

DRAFT

WESTERN DIGITAL TECHNOLOGIES (Continued) **1024856084**

List of NAICS Codes and Descriptions:
NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B29 **ULTRATECH STEPPER, INC.** **CA ENVIROSTOR** **S110494417**
Target **2880 JUNCTION AVENUE** **N/A**
Property **SAN JOSE, CA 95134**

Site 8 of 14 in cluster B

Actual:
24 ft.

ENVIROSTOR:
Name: ULTRATECH STEPPER, INC.
Address: 2880 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95134
Facility ID: 71003687
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39899
Longitude: -121.9289
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000067991
Alias Type: EPA Identification Number
Alias Name: 110002933755
Alias Type: EPA (FRS #)
Alias Name: 71003687
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported

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ULTRATECH STEPPER, INC. (Continued) **S110494417**

Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

B30 **SANDISK CORP** **CA HWTS** **S123633315**
Target **2880 JUNCTION AVE** **CA HAZNET** **N/A**
Property **SAN JOSE, CA 95134**

Site 9 of 14 in cluster B

Actual:
24 ft.

HWTS:
Name: SANDISK CORP
Address: 2880 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000410065
Inactive Date: 08/15/2016
Create Date: 09/10/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 951 SANDISK DR
Mailing Address 2: Not reported
Mailing City,State,Zip: MILPITAS, CA 950350000
Owner Name: WESTERN DIGITAL TECHNOLOGIES
Owner Address: 951 SANDISK DR.
Owner Address 2: Not reported
Owner City,State,Zip: MILPITAS, CA 950357932
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: KALEENA GONG
Contact Address: 951 SANDISK DR
Contact Address 2: Not reported
City,State,Zip: MILPITAS, CA 95035
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 37.39896
Longitude: -121.929336

NAICS:
EPA ID: CAL000410065
Create Date: 2015-09-10 13:51:09.497
NAICS Code: 334419
NAICS Description: Other Electronic Component Manufacturing
Issued EPA ID Date: 2015-09-10 13:51:09.48300
Inactive Date: 2016-08-15 00:00:00

DRAFT

SANDISK CORP (Continued) **S123633315**

Facility Name: SANDISK CORP
Facility Address: 2880 JUNCTION AVE
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

EPA ID: CAL000410065
Create Date: 2015-09-10 13:51:09.497
NAICS Code: 334419
NAICS Description: Other Electronic Component Manufacturing
Issued EPA ID Date: 2015-09-10 13:51:09.48300
Inactive Date: 2016-08-15 00:00:00
Facility Name: SANDISK CORP
Facility Address: 2880 JUNCTION AVE
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

HAZNET:
Name: SANDISK CORP
Address: 2880 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact: KALEENA GONG
Telephone: 4088017215
Mailing Name: Not reported
Mailing Address: 951 SANDISK DR

Year: 2016
Gepaid: CAL000410065
TSD EPA ID: CAT080014079
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0025

B31 **ULTRATECH, INC** **CA CUPA Listings** **S118754950**
Target **2880 JUNCTION AVE** **CA HAZMAT** **N/A**
Property **SAN JOSE, CA 95134** **CA CERS**

Site 10 of 14 in cluster B

Actual: **24 ft.**

CUPA SANTA CLARA:
Name: WESTERN DIGITAL TECHNOLOGIES INC
Address: 2880 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4088011000
UDF Email: kaleena.gong@sandisk.com
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

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ULTRATECH, INC (Continued) **S118754950**

Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.398301
Longitude: -121.929444
Record ID: PR0369749
Facility ID: FA0253811

Name: WESTERN DIGITAL TECHNOLOGIES INC
Address: 2880 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4088011000
UDF Email: kaleena.gong@sandisk.com
PE#: 2262
Program Description: CONDITIONALLY AUTHORIZED (CA)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.398301
Longitude: -121.929444
Record ID: PR0369751
Facility ID: FA0253811

SAN JOSE HAZMAT:
Name: BROADCOM
Address: 2880 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 406689
Class: Electronics Firm

CERS:
Name: ULTRATECH, INC
Address: 2880 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95134
Site ID: 500996
CERS ID: 110002933755
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Charles Wurm
Entity Title: Not reported
Affiliation Address: 3050 ZANKER ROAD
Affiliation City: SANJOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

DRAFT

B32 **SANDISK CORPORATION** **CA NPDES** **S115780497**
Target **2880 JUNCTION AVE** **CA HAZMAT** **N/A**
Property **SAN JOSE, CA 95134** **CA CIWQS**

Site 11 of 14 in cluster B

Actual:
24 ft.

NPDES:

Name:	SANDISK CORPORATION
Address:	2880 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95134
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43NEC001478
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	06/27/2016
Operator Name:	SanDisk Corporation
Operator Address:	2880 Junction Ave
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	461773
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC001478
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/06/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	06/23/2016
Discharge Name:	SanDisk Corporation
Discharge Address:	2880 Junction Ave
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported

DRAFT

SANDISK CORPORATION (Continued) **S115780497**

Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported

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SANDISK CORPORATION (Continued) **S115780497**

Region:	2
Regulatory Measure ID:	461773
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC001478
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	06/23/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/02/2015
Processed Date:	11/06/2015
Status:	Terminated
Status Date:	06/27/2016
Place Size:	79143
Place Size Unit:	SqFt
Contact:	Kaleena Gong
Contact Title:	EHS Specialist
Contact Phone:	408-801-7215
Contact Phone Ext:	Not reported
Contact Email:	kaleena.gong@sandisk.com
Operator Name:	SanDisk Corporation
Operator Address:	2880 Junction Ave
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134
Operator Contact:	Kaleena Gong
Operator Contact Title:	EHS Specialist
Operator Contact Phone:	408-801-7215
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	kaleena.gong@sandisk.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-801-0311
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported

DRAFT

SANDISK CORPORATION (Continued) **S115780497**

Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	Kaleena Gong
Certifier Title:	Sr EHS Specialist
Certification Date:	02-NOV-15
Primary Sic:	3679-Electronic Components, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

SAN JOSE HAZMAT:

Name:	O/B (ULTRATECH, INC)
Address:	2880 JUNCTION AV SUITE B
City,State,Zip:	SAN JOSE, CA 95134-2126
Date of Data:	AS OF 02/07/2014
Region:	SAN JOSE
File Num:	406689
Class:	Electronics Firm

CIWQS:

Name:	Sandisk Corporation
Address:	2880 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95134
Agency:	SanDisk Corporation
Agency Address:	2880 Junction Ave, San Jose , CA 95134
Place/Project Type:	Industrial - Electronic Components, NEC
SIC/NAICS:	3679
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43NEC001478
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/06/2015
Termination Date:	06/23/2016
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.3989
Longitude:	-121.929298

DRAFT

B33 **WESTERN DIGITAL TECHNOLOGIES** **FINDS** **1023699543**
Target **2880 JUNCTION AVE** **ECHO** **N/A**
Property **SAN JOSE, CA 95134**

Site 12 of 14 in cluster B

Actual:
24 ft.

FINDS:
Registry ID: 110070096644

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1023699543
Registry ID: 110070096644

DFR URL:
Name: WESTERN DIGITAL TECHNOLOGIES
Address: 2880 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95134

B34 **ULTRATECH STEPPER INC** **RCRA NonGen / NLR** **1001967352**
Target **2880 JUNCTION AVE** **CA HWTS** **CAR000067991**
Property **SAN JOSE, CA 95134** **CA HAZNET**

Site 13 of 14 in cluster B

Actual:
24 ft.

RCRA Listings:
Date Form Received by Agency: 20000315
Handler Name: Ultratech Stepper Inc
Handler Address: 2880 Junction Ave
Handler City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAR000067991
Contact Name: CHARLES WURM
Contact Address: 3050 ZANKER ROAD
Contact City,State,Zip: SAN JOSE, CA 95134
Contact Telephone: 408-314-9377
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3050 ZANKER ROAD
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Ultratech Stepper Inc
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20050412
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Waste Code: D002
Waste Description: Corrosive Waste

Waste Code: D007
Waste Description: Chromium

Waste Code: D009
Waste Description: Mercury

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: ULTRATECH STEPPER INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3050 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-321-8835
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20000315
Handler Name: ULTRATECH STEPPER INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Evaluation Action Summary:
Evaluations: No Evaluations Found

HWTS:
Name: ULTRATECH INC
Address: 2880 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAR000067991
Inactive Date: 06/30/2004
Create Date: 06/18/2002
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 95134
Owner Name: ULTRATECH INC.
Owner Address: 3050 ZANKER RD
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 95134
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: TOM TRAN, EHS ENGINEER
Contact Address: 3050 ZANKER RD
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 37.397807
Longitude: -121.930323

NAICS:
EPA ID: CAR000067991
Create Date: 2006-11-27 18:30:15.000
NAICS Code: 333295
NAICS Description: Semiconductor Machinery Manufacturing
Issued EPA ID Date: 2002-06-18 11:42:32.92000
Inactive Date: 2004-06-30 15:01:00
Facility Name: ULTRATECH INC
Facility Address: 2880 JUNCTION AVE
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

HAZNET:
Name: ULTRATECH INC
Address: 2880 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Contact: TOM TRAN, EHS ENGINEER
Telephone: 4085773101
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD

Year: 2005
Gepaid: CAR000067991
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H01 - Transfer Station
Tons: 0.0025

Year: 2003
Gepaid: CAR000067991
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: D99 - Disposal, Other
Tons: 0.45

Year: 2002
Gepaid: CAR000067991
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: D99 - Disposal, Other
Tons: 0.596

Additional Information:
Year: 2005
Gen EPA ID: CAR000067991

Shipment Date: 20050222
Creation Date: 4/29/2005 8:38:49
Receipt Date: 20050222
Manifest ID: 24041238
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Year:	2003
Gen EPA ID:	CAR000067991
Shipment Date:	20030822
Creation Date:	8/5/2004 10:08:03
Receipt Date:	20030822
Manifest ID:	22890068
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030226
Creation Date:	6/12/2003 18:31:05
Receipt Date:	20030226
Manifest ID:	22349854
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2002
Gen EPA ID:	CAR000067991
Shipment Date:	20020215
Creation Date:	7/8/2002 18:31:16

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ULTRATECH STEPPER INC (Continued) **1001967352**

Receipt Date:	20020215
Manifest ID:	21786560
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.229
Waste Quantity:	458
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020104
Creation Date:	3/7/2002 0:00:00
Receipt Date:	20020104
Manifest ID:	21574419
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.198
Waste Quantity:	396
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020104
Creation Date:	3/7/2002 0:00:00
Receipt Date:	20020104
Manifest ID:	21574419
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310

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ULTRATECH STEPPER INC (Continued) **1001967352**

TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.169
Waste Quantity:	338
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

B35 **WESTERN DIGITAL TECHNOLOGIES INC** **CA NPDES S119088234**
Target **2880 JUNCTION AVE** **CA CIWQS N/A**
Property **SAN JOSE, CA 95134**

Site 14 of 14 in cluster B

Actual:
24 ft.

NPDES:

Name:	WESTERN DIGITAL TECHNOLOGIES INC
Address:	2880 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95134
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43NEC002256
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	03/06/2019
Operator Name:	Western Digital Technologies INC
Operator Address:	951 SanDisk Dr
Operator City:	Milpitas
Operator State:	California
Operator Zip:	95035

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	474511
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee

DRAFT

WESTERN DIGITAL TECHNOLOGIES INC (Continued) **S119088234**

Place ID:	Not reported
WDID:	2 43NEC002256
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/13/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Western Digital Technologies INC
Discharge Address:	951 SanDisk Dr
Discharge City:	Milpitas
Discharge State:	California
Discharge Zip:	95035
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported

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WESTERN DIGITAL TECHNOLOGIES INC (Continued) **S119088234**

Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	474511
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC002256
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/24/2016
Processed Date:	07/13/2016
Status:	Active
Status Date:	07/13/2016
Place Size:	79143
Place Size Unit:	SqFt
Contact:	Kaleena Gong
Contact Title:	Sr. Staff EHS Specialist
Contact Phone:	408-801-7215
Contact Phone Ext:	Not reported
Contact Email:	kaleena.gong@sandisk.com
Operator Name:	Western Digital Technologies INC
Operator Address:	951 SanDisk Dr
Operator City:	Milpitas
Operator State:	California
Operator Zip:	95035
Operator Contact:	Kaleena Gong
Operator Contact Title:	Sr. Staff EHS Specialist
Operator Contact Phone:	408-801-7215
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	kaleena.gong@sandisk.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California

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WESTERN DIGITAL TECHNOLOGIES INC (Continued) **S119088234**

Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-801-0911
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Kaleena Gong
Certifier Title:	Sr EHS Specialist
Certification Date:	24-JUN-16
Primary Sic:	3572-Computer Storage Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	Western Digital Technologies Inc
Address:	2880 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95134
Agency:	Western Digital Technologies INC
Agency Address:	951 SanDisk Dr, Milpitas, CA 95035
Place/Project Type:	Industrial - Computer Storage Devices
SIC/NAICS:	3572
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43NEC002256
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	07/13/2016
Termination Date:	02/07/2019
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0

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WESTERN DIGITAL TECHNOLOGIES INC (Continued) **S119088234**

Latitude: 37.39895
Longitude: -121.92928

C36 Target Property **METLIFE MARKET**
2860 JUNCTION AVE
SAN JOSE, CA 95134

FINDS **1026409855**
N/A

Site 1 of 5 in cluster C

Actual: 26 ft.

FINDS:
Registry ID: 110070719603

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

C37 Target Property **METLIFE MARKET**
2860 JUNCTION AVE
SAN JOSE, CA 95134

RCRA NonGen / NLR **1026043674**
CAC003049908

Site 2 of 5 in cluster C

Actual: 26 ft.

RCRA Listings:

Date Form Received by Agency:	20200107
Handler Name:	Metlife Market
Handler Address:	2860 Junction Ave
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003049908
Contact Name:	THOMAS GIANNINI
Contact Address:	2860 JUNCTION AVE
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-605-9828
Contact Fax:	Not reported
Contact Email:	THOMAS.GIANNINI@CUSHWAKE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	425 MARKET STREET
Mailing City,State,Zip:	SAN FRANCISCO, CA 95104
Owner Name:	Mcpp Montague Llc
Owner Type:	Other
Operator Name:	Thomas Giannini

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METLIFE MARKET (Continued) **1026043674**

Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: THOMAS GIANNINI	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2860 JUNCTION AVE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-605-9828
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner

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METLIFE MARKET (Continued) **1026043674**

Owner/Operator Name: MCPP MONTAGUE LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 425 MARKET STREET
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 95104
Owner/Operator Telephone: 408-572-8457
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200107
Handler Name: METLIFE MARKET
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C38 **METLIFE MARKET** **ECHO** **1026144129**
Target **2860 JUNCTION AVE** **N/A**
Property **SAN JOSE, CA 95134**

Site 3 of 5 in cluster C

Actual:
26 ft.

ECHO:
Envid: 1026144129
Registry ID: 110070719603

DFR URL:
Name: METLIFE MARKET
Address: 2860 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95134

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C39 **GENERAL INSTRUMENT** **CA HWTS** **S124812850**
Target **2860 JUNCTION RD** **N/A**
Property **SAN JOSE, CA 95134**

Site 4 of 5 in cluster C

Actual: **26 ft.**

HWTS:

Name:	GENERAL INSTRUMENT
Address:	2860 JUNCTION RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000160668
Inactive Date:	06/30/1998
Create Date:	09/23/1996
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	6450 SEQUENCE DRIVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN DIEGO, CA 921212720
Owner Name:	GENERAL INSTRUMENT
Owner Address:	6450 SEQUENCE DRIVE
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN DIEGO, CA 921212720
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	CYNDI CATES
Contact Address:	INACTIVE PER VQ98 - BMI
Contact Address 2:	Not reported
City,State,Zip:	SAN DIEGO, CA 921212720
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.399423
Longitude:	-121.930488

C40 **METLIFE MARKET** **CA HWTS** **S126100645**
Target **2860 JUNCTION AVE** **N/A**
Property **SAN JOSE, CA 95134**

Site 5 of 5 in cluster C

Actual: **26 ft.**

HWTS:

Name:	METLIFE MARKET
Address:	2860 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003049908
Inactive Date:	04/07/2020
Create Date:	01/07/2020
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	425 MARKET STREET
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN FRANCISCO, CA 95104
Owner Name:	MCPP MONTAGUE LLC
Owner Address:	425 MARKET STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN FRANCISCO, CA 95104

DRAFT

METLIFE MARKET (Continued) **S126100645**

Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	THOMAS GIANNINI
Contact Address:	2860 JUNCTION AVE
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.398969
Longitude:	-121.9276305

NAICS:

EPA ID:	CAC003049908
Create Date:	2020-01-07 15:36:03.803
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2020-01-07 15:36:03.82000
Inactive Date:	2020-04-07 15:36:03.80300
Facility Name:	METLIFE MARKET
Facility Address:	2860 JUNCTION AVE
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

D41 **MEDIATEK USA INC** **CA EMI** **S124454581**
Target **2840 JUNCTION AVENUE** **N/A**
Property **SAN JOSE, CA 95134**

Site 1 of 4 in cluster D

Actual: 27 ft.

EMI:

Name:	MEDIATEK USA INC
Address:	2840 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	23806
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002497503
Reactive Organic Gases Tons/Yr:	0.0021940563855
Carbon Monoxide Emissions Tons/Yr:	0.006635999
NOX - Oxides of Nitrogen Tons/Yr:	0.030823428
SOX - Oxides of Sulphur Tons/Yr:	1.0875e-005
Particulate Matter Tons/Yr:	0.001438932
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001381374

Name:	MEDIATEK USA INC

DRAFT

MEDIATEK USA INC (Continued) **S124454581**

Address:	2840 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	23806
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002499161
Reactive Organic Gases Tons/Yr:	0.0021955129385
Carbon Monoxide Emissions Tons/Yr:	0.006640402
NOX - Oxides of Nitrogen Tons/Yr:	0.030843882
SOX - Oxides of Sulphur Tons/Yr:	1.0882e-005
Particulate Matter Tons/Yr:	0.001439886
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001382291

Name:	MEDIATEK USA INC
Address:	2840 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	23806
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002499161
Reactive Organic Gases Tons/Yr:	0.0021955129385
Carbon Monoxide Emissions Tons/Yr:	0.006640402
NOX - Oxides of Nitrogen Tons/Yr:	0.030843882
SOX - Oxides of Sulphur Tons/Yr:	1.0882e-005
Particulate Matter Tons/Yr:	0.001439886
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001382291

Name:	MEDIATEK USA INC
Address:	2840 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	23806
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002499161
Reactive Organic Gases Tons/Yr:	0.0021955129385
Carbon Monoxide Emissions Tons/Yr:	0.006640402
NOX - Oxides of Nitrogen Tons/Yr:	0.030843882
SOX - Oxides of Sulphur Tons/Yr:	1.0882e-005
Particulate Matter Tons/Yr:	0.001439886

DRAFT

MEDIATEK USA INC (Continued) **S124454581**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001382291

Name:	MEDIATEK USA INC
Address:	2840 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2021
County Code:	43
Air Basin:	SF
Facility ID:	23806
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002452194
Reactive Organic Gases Tons/Yr:	0.002154252429
Carbon Monoxide Emissions Tons/Yr:	0.006634091
NOX - Oxides of Nitrogen Tons/Yr:	0.03081483
SOX - Oxides of Sulphur Tons/Yr:	1.2e-005
Particulate Matter Tons/Yr:	0.001379353
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001379353

Name:	MEDIATEK USA INC
Address:	2840 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2022
County Code:	43
Air Basin:	SF
Facility ID:	23806
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.00245
Reactive Organic Gases Tons/Yr:	0.00245
Carbon Monoxide Emissions Tons/Yr:	0.00663
NOX - Oxides of Nitrogen Tons/Yr:	0.0308
SOX - Oxides of Sulphur Tons/Yr:	1.2e-005
Particulate Matter Tons/Yr:	0.00138
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00138

D42 **METROPOLITAN LIFE INSURANCE COMPANY C/O JLL** **CA EMI** **S118171829**
Target Property **2840 JUNCTION AVENUE** **N/A**
SAN JOSE, CA 95134

Site 2 of 4 in cluster D

Actual: 27 ft.

EMI:

Name:	MONTAGUE PARK JUNCTION C/O JLL
Address:	2840 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	22050
Air District Name:	BA
SIC Code:	6531

DRAFT

METROPOLITAN LIFE INSURANCE COMPANY C/O JLL (Continued) **S118171829**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.019
Reactive Organic Gases Tons/Yr:	0.0158973
Carbon Monoxide Emissions Tons/Yr:	0.05
NOX - Oxides of Nitrogen Tons/Yr:	0.234
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.011
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.01

Name:	METROPOLITAN LIFE INSURANCE COMPANY C/O JLL
Address:	2840 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	22885
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.018981022
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.050433602
NOX - Oxides of Nitrogen Tons/Yr:	0.234258105
SOX - Oxides of Sulphur Tons/Yr:	8.265e-005
Particulate Matter Tons/Yr:	0.010935882
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.010498447

Name:	METROPOLITAN LIFE INSURANCE COMPANY C/O JLL
Address:	2840 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	22885
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.01898102
Reactive Organic Gases Tons/Yr:	0.01864205
Carbon Monoxide Emissions Tons/Yr:	0.0504336
NOX - Oxides of Nitrogen Tons/Yr:	0.2342581
SOX - Oxides of Sulphur Tons/Yr:	8.265e-005
Particulate Matter Tons/Yr:	0.01093588
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.01049845

DRAFT

D43 Target Property **METROPOLITAN LIFE INSURANCE COMPANY C/O JLL**
2840 JUNCTION AVENUE
SAN JOSE, CA 95134

FINDS **1025451853**
N/A

Site 3 of 4 in cluster D

Actual: 27 ft.

FINDS:
Registry ID: 110071756365

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
Registry ID: 110071755337

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
Registry ID: 110071757293

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
Registry ID: 110070523069

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

D44 Target Property **MEDIATEK USA INC**
2840 JUNCTION AVENUE
, CA 95134

CA EMI **S122413060**
N/A

Site 4 of 4 in cluster D

Actual: 27 ft.

EMI:

Name:	MEDIATEK USA INC
Address:	2840 JUNCTION AVENUE
City,State,Zip:	CA 95134
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	23806
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.018981022
Reactive Organic Gases Tons/Yr:	0.016674827827
Carbon Monoxide Emissions Tons/Yr:	0.050433602
NOX - Oxides of Nitrogen Tons/Yr:	0.234258105
SOX - Oxides of Sulphur Tons/Yr:	8.265e-005

DRAFT

MEDIATEK USA INC (Continued) **S122413060**

Particulate Matter Tons/Yr: 0.010498448
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.01007851

E45 **MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD** **ECHO** **1026862263**
Target Property **411 E. PLUMERIA DR.** **N/A**
SAN JOSE, CA 95134

Site 1 of 10 in cluster E

Actual: 28 ft.

ECHO:
Envid: 1026862263
Registry ID: 110071117513

DFR URL:
Name: MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD
Address: 411 E. PLUMERIA DR.
City,State,Zip: SAN JOSE, CA 95134

E46 **VIKING FREIGHT SYSTEM INC** **CA HWTS** **S113061947**
Target Property **411 E PLUMERIA DRIVE** **CA HAZNET** **N/A**
SAN JOSE, CA 95134

Site 2 of 10 in cluster E

Actual: 28 ft.

HWTS:
Name: VIKING FREIGHT SYSTEM INC
Address: 411 E PLUMERIA DRIVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000106902
Inactive Date: 11/15/1996
Create Date: 05/13/1993
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 6411 GUADALUPE MINES RD #2185
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951649002
Owner Name: THE EQUITABLE REAL ESTATE ONE
Owner Address: 411 E PLUMERIA DRIVE
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 951340000
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: INACT PER CHONG LEE
Contact Address: 6411 GUADALUPE MINES RD #2185___FAX
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951649002
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 37.39661
Longitude: -121.924645

NAICS:
EPA ID: CAL000106902

DRAFT

VIKING FREIGHT SYSTEM INC (Continued) **S113061947**

Create Date:	2002-03-14 16:36:28.000
NAICS Code:	48849
NAICS Description:	Other Support Activities for Road Transportation
Issued EPA ID Date:	1993-05-13 00:00:00
Inactive Date:	1996-11-15 00:00:00
Facility Name:	VIKING FREIGHT SYSTEM INC
Facility Address:	411 E PLUMERIA DRIVE
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951340000

HAZNET:

Name:	VIKING FREIGHT SYSTEM INC
Address:	411 E PLUMERIA DRIVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951340000
Contact:	INACT PER CHONG LEE
Telephone:	4083234561
Mailing Name:	Not reported
Mailing Address:	6411 GUADALUPE MINES RD #2185
Year:	1996
Gepaid:	CAL000106902
TSD EPA ID:	CAL000121946
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.1251
Year:	1995
Gepaid:	CAL000106902
TSD EPA ID:	CAL000121946
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.1459
Year:	1993
Gepaid:	CAL000106902
TSD EPA ID:	CAD981161367
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.1251

Additional Information:

Year:	1996
Gen EPA ID:	CAL000106902
Shipment Date:	19961002
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961003
Manifest ID:	96394830
Trans EPA ID:	CAL000121946
Trans Name:	Not reported

DRAFT

VIKING FREIGHT SYSTEM INC (Continued) **S113061947**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1995
Gen EPA ID:	CAL000106902
Shipment Date:	19950105
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19950105
Manifest ID:	95245544
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000121946
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1459
Waste Quantity:	35
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1993
Gen EPA ID:	CAL000106902
Shipment Date:	19930818
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930818
Manifest ID:	93203390
Trans EPA ID:	CAD981161367
Trans Name:	Not reported

DRAFT

VIKING FREIGHT SYSTEM INC (Continued) **S113061947**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981161367
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

E47 **VIKING FREIGHT SYSTEM** **PRP** **1026650326**
Target Property **,** **N/A**

Site 3 of 10 in cluster E

Actual: 28 ft.

PRP:

Name:	VIKING FREIGHT SYSTEM
Address:	Not reported
City,State,Zip:	Not reported
Superfund EPAID:	CAT080012024
Superfund Name:	OPERATING INDUSTRIES, INC., LANDFILL
Superfund Address:	900 N POTRERO GRANDE DR
Superfund City,State,Zip:	MONTEREY PARK, CA 91754
NPL Status:	Currently on the Final NPL
NPL Status Short Name:	Not reported
Data Type:	Not reported
Action Date:	Not reported
Settlement Code:	Not reported
Settlement:	Not reported
Latitude:	34.033333
Longitude:	-118.105556

Name:	VIKING FREIGHT SYSTEM
Address:	411 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Superfund EPAID:	UTD093119196
Superfund Name:	PETROCHEM RECYCLING CORP./EKOTEK PLANT
Superfund Address:	1628 N CHICAGO ST
Superfund City,State,Zip:	SALT LAKE CITY, UT 84116
NPL Status:	Deleted from the Final NPL
NPL Status Short Name:	Not reported
Data Type:	GENERAL NOTICE
Action Date:	11/23/1993
Settlement Code:	NJ-8
Settlement:	Not Ltrs
Latitude:	+40.803190
Longitude:	-111.917713

Name: VIKING FREIGHT SYSTEM

DRAFT

VIKING FREIGHT SYSTEM (Continued) **1026650326**

Address:	411 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Superfund EPAID:	UTD093119196
Superfund Name:	PETROCHEM RECYCLING CORP./EKOTEK PLANT
Superfund Address:	1628 N CHICAGO ST
Superfund City,State,Zip:	SALT LAKE CITY, UT 84116
NPL Status:	Deleted from the Final NPL
NPL Status Short Name:	Not reported
Data Type:	SPECIAL NOTICE
Action Date:	2/25/1992
Settlement Code:	SG-1
Settlement:	Spcl Not Ltrs
Latitude:	+40.803190
Longitude:	-111.917713

Name:	VIKING FREIGHT SYSTEM
Address:	411 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Superfund EPAID:	UTD093119196
Superfund Name:	PETROCHEM RECYCLING CORP./EKOTEK PLANT
Superfund Address:	1628 N CHICAGO ST
Superfund City,State,Zip:	SALT LAKE CITY, UT 84116
NPL Status:	Deleted from the Final NPL
NPL Status Short Name:	Not reported
Data Type:	SETTLEMENT DATE
Action Date:	7/12/1994
Settlement Code:	AC-3
Settlement:	ADM ORDR
Latitude:	+40.803190
Longitude:	-111.917713

E48 **MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD** **RCRA NonGen / NLR** **1026803549**
Target **411 E. PLUMERIA DR.** **CAC003115615**
Property **SAN JOSE, CA 95134**

Site 4 of 10 in cluster E

Actual:
28 ft.

RCRA Listings:

Date Form Received by Agency:	20210419
Handler Name:	Mcpp Montague Pointe Llc, C/O Cushman & Wake Field
Handler Address:	411 E. Plumeria Dr.
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003115615
Contact Name:	MCPP MONTAGUE POINTE, LLC
Contact Address:	300 SANTANA ROW
Contact City,State,Zip:	SAN JOSE, CA 95128
Contact Telephone:	408-572-8448
Contact Fax:	Not reported
Contact Email:	KATIE.BUTLER@CUSHWAKE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported

DRAFT

MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD (Continued) **1026803549**

State District:	Not reported
Mailing Address:	300 SANTANA ROW
Mailing City,State,Zip:	SAN JOSE, CA 95128
Owner Name:	Mcpp Montague Pointe, Llc
Owner Type:	Other
Operator Name:	Mcpp Montague Pointe, Llc
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210422
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: MCPP MONTAGUE POINTE, LLC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	300 SANTANA ROW
Owner/Operator City,State,Zip:	SAN JOSE, CA 95128

DRAFT

MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD (Continued) **1026803549**

Owner/Operator Telephone: 408-572-8448
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MCPP MONTAGUE POINTE, LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 300 SANTANA ROW
Owner/Operator City,State,Zip: SAN JOSE, CA 95128
Owner/Operator Telephone: 408-572-8448
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210419
Handler Name: MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 531120
NAICS Description: LESSORS OF NONRESIDENTIAL BUILDINGS (EXCEPT MINIWAREHOUSES)

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E49 **NXP SEMICONDUCTORS INC** **ECHO** **1025898470**
Target **411 E PLUMERIA DR** **N/A**
Property **SAN JOSE, CA 95134**

Site 5 of 10 in cluster E

Actual: **28 ft.**

ECHO:
Envid: 1025898470
Registry ID: 110066185256

DFR URL:
Name: NXP SEMICONDUCTORS INC
Address: 411 E PLUMERIA DR
City,State,Zip: SAN JOSE, CA 95134

DRAFT

E50 **NXP SEMICONDUCTORS INC** **FINDS** **1023324490**
Target **411 E PLUMERIA DR** **N/A**
Property **SAN JOSE, CA 95134**

Site 6 of 10 in cluster E

Actual: **28 ft.**

FINDS:
Registry ID: 110066185256

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are: California Environmental Reporting System (CERS),EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), andToxic Release Inventory (TRI).
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Registry ID: 110071117513

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

E51 **NXP USA INC** **CA CERS HAZ WASTE** **S100947959**
Target **411 E PLUMERIA DR** **CA CUPA Listings** **N/A**
Property **SAN JOSE, CA 95134** **CA HWTS**
CA HAZNET
CA HAZMAT

Site 7 of 10 in cluster E

Actual: **28 ft.**

CERS HAZ WASTE:
Name: NXP SEMICONDUCTORS USA INC
Address: 411 E PLUMERIA DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 52914
CERS ID: 10352701
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Inspection conducted with Socorro Guzman of HMCD. Inspection began on 3/8/16 and concluded today. Facility does R&D with semiconductors. Observed the

DRAFT

NXP USA INC (Continued) **S100947959**

following wastes on site: 3 x 1 gallon containers of solder waste 1 x 5 gallon container of used batteries 1 x e-Waste accumulation area Oil filters from outdoor compressors EPA ID# CAL000364580 is active Fire extinguishers have had annual maintenance. Manifests and bills of lading were reviewed.

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 52914
Facility Name: NXP SEMICONDUCTORS USA INC
Env Int Type Code: HWG
Program ID: 10352701
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.397100
Longitude: -121.925450

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: William Sanborn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: NXP SEMICONDUCTORS USA INC
Entity Title: Not reported
Affiliation Address: 411 E PLUMERIA DR M/S SJ-58
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95134
Affiliation Phone: (408) 518-5500,

Affiliation Type Desc: Parent Corporation
Entity Name: NXP SEMICONDUCTORS USA INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA

DRAFT

NXP USA INC (Continued) **S100947959**

Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Identification Signer
Entity Name:	Jacquelyn Crawford
Entity Title:	Facilities Operations & Planning Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	NXP Semiconductors USA Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 518-5500,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	411 E PLUMERIA DR M/S SJ-58
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Bill Sanborn
Entity Title:	Not reported
Affiliation Address:	18644 Cox Avenue
Affiliation City:	Saratoga
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95070
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	SSC III Investors, LLC, c/o Jones Lang LaSalle Americas
Entity Title:	Not reported
Affiliation Address:	4432 Rosewood Drive, Ste. 100
Affiliation City:	Pleasanton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94588
Affiliation Phone:	(925) 227-1706,

CUPA SANTA CLARA:
Name: NXP SEMICONDUCTORS USA INC

DRAFT

NXP USA INC (Continued) **S100947959**

Address:	411 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085185500
UDF Email:	Jacquelyn.Crawford@NXP.com
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.396221
Longitude:	-121.925352
Record ID:	PR0401892
Facility ID:	FA0270004

HWTS:

Name:	NXP USA INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000364580
Inactive Date:	Not reported
Create Date:	06/14/2011
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	411 E PLUMERIA DR, MS58
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951341924
Owner Name:	NXP SEMICONDUCTORS INC
Owner Address:	411 E PLUMERIA DR, MS58
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951341924
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	SEFERINA ALVAREZ
Contact Address:	411 E PLUMERIA DR MS-SJ58
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341924
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.39702
Longitude:	-121.92535

NAICS:

EPA ID:	CAL000364580
Create Date:	2011-06-14 12:08:10.927
NAICS Code:	54171
NAICS Description:	Research and Development in the Physical, Engineering, and Life Sciences
Issued EPA ID Date:	2011-06-14 12:08:10.92700
Inactive Date:	Not reported
Facility Name:	NXP SEMICONDUCTORS INC
Facility Address:	411 E PLUMERIA DR
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported

DRAFT

NXP USA INC (Continued) **S100947959**

Facility State: CA
Facility Zip: 951341924

Name: MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD
Address: 411 E. PLUMERIA DR.
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAC003115615
Inactive Date: 07/19/2021
Create Date: 04/19/2021
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 300 SANTANA ROW
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 95128
Owner Name: MCPP MONTAGUE POINTE, LLC
Owner Address: 300 SANTANA ROW
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 95128
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: MCPP MONTAGUE POINTE, LLC
Contact Address: 300 SANTANA ROW
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95128
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 37.397404
Longitude: -121.925598

NAICS:
EPA ID: CAC003115615
Create Date: 2021-04-19 13:53:54.110
NAICS Code: 531120
NAICS Description: Lessors of Nonresidential Buildings (except Mini warehouses)
Issued EPA ID Date: 2021-04-19 13:53:54.11300
Inactive Date: Not reported
Facility Name: MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD
Facility Address: 411 E. PLUMERIA DR.
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

EPA ID: CAC003115615
Create Date: 2021-04-19 13:53:54.110
NAICS Code: 531120
NAICS Description: Lessors of Nonresidential Buildings (except Miniwarehouses)
Issued EPA ID Date: 2021-04-19 13:53:54.11300
Inactive Date: Not reported
Facility Name: MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD
Facility Address: 411 E. PLUMERIA DR.
Facility Address 2: Not reported

DRAFT

NXP USA INC (Continued) **S100947959**

Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

HAZNET:
Name: NXP USA INC
Address: 411 E PLUMERIA DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951341924
Contact: SEFERINA ALVAREZ
Telephone: 6504996513
Mailing Name: Not reported
Mailing Address: 411 E PLUMERIA DR MS58

Year: 2021
Gepaid: CAL000364580
TSD EPA ID: CAT080014079
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.002

Year: 2021
Gepaid: CAL000364580
TSD EPA ID: CAT080014079
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0005

Year: 2021
Gepaid: CAL000364580
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0075

Year: 2020
Gepaid: CAL000364580
TSD EPA ID: CAD008302903
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0015

Year: 2020
Gepaid: CAL000364580
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0425

Year: 2020

DRAFT

NXP USA INC (Continued) **S100947959**

Gepaid:	CAL000364580
TSD EPA ID:	CAT080014079
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0075
Year:	2019
Gepaid:	CAL000364580
TSD EPA ID:	CAD008302903
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00500
Year:	2018
Gepaid:	CAL000364580
TSD EPA ID:	CAD008302903
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00250
Year:	2018
Gepaid:	CAL000364580
TSD EPA ID:	CAD008302903
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00500
Year:	2017
Gepaid:	CAL000364580
TSD EPA ID:	CAD008302903
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0015

Click this hyperlink while viewing on your computer to access
8 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	11/19/2020
Shipment Date:	11/19/2020
Receipt Date:	11/24/2020
Manifest Number:	001523235VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA
Telephone:	Not reported
Contact:	Not reported

DRAFT

NXP USA INC (Continued) **S100947959**

Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAT080014079
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS,
TSDF Address 1:	L.L.C.
TSDF Address 2:	1125 HENSLEY STREET
TSDF City,State,Zip:	RICHMOND, CA 94801
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	D008
Meth Code:	H141 - Not reported
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	11/19/2020
Shipment Date:	11/19/2020
Receipt Date:	12/7/2020
Manifest Number:	001523234VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAT000624247
Transporter Name 2:	M P ENVIRONMENTAL SVCS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS,
TSDF Address 1:	L.L.C.
TSDF Address 2:	1704 W. FIRST STREET
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P

DRAFT

NXP USA INC (Continued) **S100947959**

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	1/16/2020
Shipment Date:	1/16/2020
Receipt Date:	1/22/2020
Manifest Number:	001721556VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134-1924
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	TRISTATE MOTOR TRANSIT CO.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	1/16/2020
Shipment Date:	1/16/2020
Receipt Date:	1/22/2020
Manifest Number:	001721556VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134-1924
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	TRISTATE MOTOR TRANSIT CO.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903

DRAFT

NXP USA INC (Continued) **S100947959**

TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	D008
Meth Code:	H141 - Not reported
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	1/16/2020
Shipment Date:	1/16/2020
Receipt Date:	1/22/2020
Manifest Number:	001721556VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134-1924
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	TRISTATE MOTOR TRANSIT CO.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P

Additional Information:

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	11/19/2020
Shipment Date:	11/19/2020
Receipt Date:	11/24/2020
Manifest Number:	001523235VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC

DRAFT

NXP USA INC (Continued) **S100947959**

Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAT080014079
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS,
TSDF Address 1:	L.L.C.
TSDF Address 2:	1125 HENSLEY STREET
TSDF City,State,Zip:	RICHMOND, CA 94801
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	D008
Meth Code:	H141 - Not reported
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	11/19/2020
Shipment Date:	11/19/2020
Receipt Date:	12/7/2020
Manifest Number:	001523234VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAT000624247
Transporter Name 2:	M P ENVIRONMENTAL SVCS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS,
TSDF Address 1:	L.L.C.
TSDF Address 2:	1704 W. FIRST STREET
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported

DRAFT

NXP USA INC (Continued) **S100947959**

Meth Code:	H141 - Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	1/16/2020
Shipment Date:	1/16/2020
Receipt Date:	1/22/2020
Manifest Number:	001721556VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134-1924
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	TRISTATE MOTOR TRANSIT CO.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	1/16/2020
Shipment Date:	1/16/2020
Receipt Date:	1/22/2020
Manifest Number:	001721556VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134-1924
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS

DRAFT

NXP USA INC (Continued) **S100947959**

Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	TRISTATE MOTOR TRANSIT CO.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	D008
Meth Code:	H141 - Not reported
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	1/16/2020
Shipment Date:	1/16/2020
Receipt Date:	1/22/2020
Manifest Number:	001721556VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134-1924
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	TRISTATE MOTOR TRANSIT CO.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P

Additional Information:

Year:	2019
EM Manifest ID:	463395
Shipment Date:	7/19/2019

DRAFT

NXP USA INC (Continued) **S100947959**

Shipment Date:	7/19/2019
Receipt Date:	7/24/2019
Manifest Number:	001717865VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	411 E PLUMERIA DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134-1924
Telephone:	877-818-0087
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	1704 W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	463395
Generator EPA ID:	CAL000364580
Shipment Date:	2019-07-19
Manifest Number:	001717865VES
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

State:

Year:	2019
EM Manifest ID:	463395
Generator EPA ID:	CAL000364580
Shipment Date:	2019-07-19
Manifest Number:	001717865VES
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00500

DRAFT

NXP USA INC (Continued) **S100947959**

Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

Additional Information:

Year:	2018
EM Manifest ID:	000938279VES20170818_D_1
Shipment Date:	8/18/2017
Shipment Date:	8/18/2017
Receipt Date:	8/23/2017
Manifest Number:	000938279VES
Generator EPA ID:	CAL000364580
Name:	NXP SEMICONDUCTORS INC
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	000938279VES20170818_D_1
Generator EPA ID:	CAL000364580
Shipment Date:	2017-08-18
Manifest Number:	000938279VES
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL

DRAFT

NXP USA INC (Continued) **S100947959**

Quantity Type: NULL
Federal Code: D008

State:
Year: 2018
EM Manifest ID: 000938279VES20170818_D_1
Generator EPA ID: CAL000364580
Shipment Date: 2017-08-18
Manifest Number: 000938279VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 141

Year: 2018
EM Manifest ID: 000938279VES20170818_D_1
Generator EPA ID: CAL000364580
Shipment Date: 2017-08-18
Manifest Number: 000938279VES
Line Number: 2
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 001241595VES20180216_D_1
Shipment Date: 2/16/2018
Shipment Date: 2/16/2018
Receipt Date: 2/26/2018
Manifest Number: 001241595VES
Generator EPA ID: CAL000364580
Name: NXP SEMICONDUCTORS INC
Address: Not reported
Address 2: Not reported
City,State,Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Contact Email: Not reported
Transporter 1 EPA ID: NJD080631369
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD982523433
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008302903

DRAFT

NXP USA INC (Continued) **S100947959**

TSDF Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City,State,Zip: Not reported
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 001241595VES20180216_D_1
Generator EPA ID: CAL000364580
Shipment Date: 2018-02-16
Manifest Number: 001241595VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

State:
Year: 2018
EM Manifest ID: 001241595VES20180216_D_1
Generator EPA ID: CAL000364580
Shipment Date: 2018-02-16
Manifest Number: 001241595VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 551

Year: 2018
EM Manifest ID: 140370
Shipment Date: 10/19/2018
Shipment Date: 10/19/2018
Receipt Date: 10/26/2018
Manifest Number: 001520593VES
Generator EPA ID: CAL000364580
Name: NXP SEMICONDUCTORS INC
Address: 411 E PLUMERIA DR
Address 2: Not reported
City,State,Zip: SAN JOSE 95134-1924

DRAFT

NXP USA INC (Continued) **S100947959**

Telephone:	877-818-0087
Contact:	Not reported
Contact Telephone:	999-999-9999
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	107 SOUTH MOTOR AVENUE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	IRWINDALE 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	140370
Generator EPA ID:	CAL000364580
Shipment Date:	2018-10-19
Manifest Number:	001520593VES
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D008

State:

Year:	2018
EM Manifest ID:	140370
Generator EPA ID:	CAL000364580
Shipment Date:	2018-10-19
Manifest Number:	001520593VES
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181

DRAFT

NXP USA INC (Continued) **S100947959**

Additional Information:

Year:	2017
Gen EPA ID:	CAL000364580
Shipment Date:	20170818
Creation Date:	5/20/2018 18:31:29
Receipt Date:	20170823
Manifest ID:	000938279VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170818
Creation Date:	5/20/2018 18:31:29
Receipt Date:	20170823
Manifest ID:	000938279VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2016

DRAFT

NXP USA INC (Continued) **S100947959**

Gen EPA ID:	CAL000364580
Shipment Date:	20150226
Creation Date:	5/18/2015 22:15:34
Receipt Date:	20150304
Manifest ID:	000751625VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150226
Creation Date:	5/18/2015 22:15:34
Receipt Date:	20150304
Manifest ID:	000751625VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150226
Creation Date:	5/18/2015 22:15:34
Receipt Date:	20150304
Manifest ID:	000751625VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS

DRAFT

NXP USA INC (Continued) **S100947959**

Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2015
Gen EPA ID:	CAL000364580
Shipment Date:	20150226
Creation Date:	5/18/2015 22:15:34
Receipt Date:	20150304
Manifest ID:	000751625VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150226
Creation Date:	5/18/2015 22:15:34
Receipt Date:	20150304
Manifest ID:	000751625VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC

DRAFT

NXP USA INC (Continued) **S100947959**

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150226
Creation Date: 5/18/2015 22:15:34
Receipt Date: 20150304
Manifest ID: 000751625VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.025
Waste Quantity: 50
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 2014
Gen EPA ID: CAL000364580

Shipment Date: 20141031
Creation Date: 1/2/2015 22:15:10
Receipt Date: 20141105
Manifest ID: 000934442VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics

DRAFT

NXP USA INC (Continued) **S100947959**

RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0015
Waste Quantity: 3
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140620
Creation Date: 8/18/2014 22:15:10
Receipt Date: 20140627
Manifest ID: 000750310VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 2013
Gen EPA ID: CAL000364580

Shipment Date: 20131216
Creation Date: 1/28/2014 22:15:25
Receipt Date: 20131220
Manifest ID: 000933705VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DRAFT

NXP USA INC (Continued) **S100947959**

Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SAN JOSE HAZMAT:

Name:	NXP SEMICONDUCTORS USA, INC.
Address:	411 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	601346
Class:	Auto Wrecking/Misc Simple Facility

E52 **NXP SEMICONDUCTORS INC** **RCRA NonGen / NLR** **1025868394**
Target **411 E PLUMERIA DR** **E MANIFEST** **CAL000364580**
Property **SAN JOSE, CA 95134**

Site 8 of 10 in cluster E

Actual:
28 ft.

RCRA Listings:

Date Form Received by Agency:	20110614
Handler Name:	Nxp Semiconductors Inc
Handler Address:	411 E Plumeria Dr
Handler City,State,Zip:	SAN JOSE, CA 95134-1924
EPA ID:	CAL000364580
Contact Name:	JACQUELINE CRAWFORD
Contact Address:	411 E PLUMERIA DR
Contact City,State,Zip:	SAN JOSE, CA 95134-1924
Contact Telephone:	408-518-5454
Contact Fax:	408-518-5701
Contact Email:	JACQUELINE.CRAWFORD@NXP.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	411 E PLUMERIA DR, MS58
Mailing City,State,Zip:	SAN JOSE, CA 95134-1924
Owner Name:	Nxp Semiconductors Inc
Owner Type:	Other
Operator Name:	Jacqueline Crawford
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	Yes

DRAFT

NXP SEMICONDUCTORS INC (Continued) **1025868394**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190628
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: NXP SEMICONDUCTORS INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	411 E PLUMERIA DR, MS58
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-1924
Owner/Operator Telephone:	408-518-5454
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: JACQUELINE CRAWFORD	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	411 E PLUMERIA DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-1924
Owner/Operator Telephone:	408-518-5454

DRAFT

NXP SEMICONDUCTORS INC (Continued) **1025868394**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20110614
Handler Name: NXP SEMICONDUCTORS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: Not reported
Recognized Trader Exporter: Not reported
Spent Lead Acid Battery Importer: Not reported
Spent Lead Acid Battery Exporter: Not reported
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 54171
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 001523234VES
Last Updated Date: 20210604
Shipped Date: 20201119
Received Date: 20201207
Manifest Status: Corrected
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAL000364580
Generator Name: Nxp Semiconductors Inc
Generator Location Street Number: Not reported
Generator Location Street 1: 411 E PLUMERIA DR
Generator Location Street 2: Not reported
Generator Location City: SAN JOSE
Generator Location State: CA
Generator Location Zip: 95134-1924
Generator Mail Street Number: Not reported
Generator Mail Street 1: 411 E PLUMERIA DR
Generator Mail Street 2: Not reported
Generator Mail City: SAN JOSE
Generator Mail Zip: 95134-1924
Generator Mail State: CA
Generator Contact Company Name: Not reported
Designated Facility EPA ID: CAD008302903
Designated Facility Name: Not reported

DRAFT

NXP SEMICONDUCTORS INC (Continued) **1025868394**

Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001523235VES
Last Updated Date:	20201207
Shipped Date:	20201119
Received Date:	20201124
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	1125 HENSLEY STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1125 HENSLEY STREET
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002010463VES

DRAFT

NXP SEMICONDUCTORS INC (Continued) **1025868394**

Last Updated Date:	20220131
Shipped Date:	20220106
Received Date:	20220113
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	1125 HENSLEY STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1125 HENSLEY STREET
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002077222VES
Last Updated Date:	20221228
Shipped Date:	20221208
Received Date:	20221215
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported

DRAFT

NXP SEMICONDUCTORS INC (Continued) **1025868394**

Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	1125 HENSLEY STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1125 HENSLEY STREET
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002110190VES
Last Updated Date:	20221223
Shipped Date:	20221208
Received Date:	20221221
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702

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NXP SEMICONDUCTORS INC (Continued) **1025868394**

Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	001798753VES
Last Updated Date:	20210614
Shipped Date:	20210603
Received Date:	20210610
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	001798755VES
Last Updated Date:	20210621
Shipped Date:	20210603
Received Date:	20210608
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported

DRAFT

NXP SEMICONDUCTORS INC (Continued) **1025868394**

Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	1125 HENSLEY STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1125 HENSLEY STREET
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002074928VES
Last Updated Date:	20220221
Shipped Date:	20220202
Received Date:	20220210
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	1125 HENSLEY STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801

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NXP SEMICONDUCTORS INC (Continued) **1025868394**

Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1125 HENSLEY STREET
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	002074930VES
Last Updated Date:	20220215
Shipped Date:	20220202
Received Date:	20220209
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	001721556VES
Last Updated Date:	20210701
Shipped Date:	20200116
Received Date:	20200122
Manifest Status:	Corrected
Submission Type:	DataImage5Copy

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NXP SEMICONDUCTORS INC (Continued) **1025868394**

Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001520593VES
Last Updated Date:	20181105
Shipped Date:	20181019
Received Date:	20181026
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000364580
Generator Name:	Nxp Semiconductors Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	411 E PLUMERIA DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1924
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	411 E PLUMERIA DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1924
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903

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NXP SEMICONDUCTORS INC (Continued) **1025868394**

Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	107
Designated Facility Location Street 1:	107 SOUTH MOTOR AVENUE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	001717865VES
Waste Line Number:	1
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

State Waste:

Manifest Tracking Number:	001717865VES
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	352
State Waste:	Other organic solids

Transporter:

Manifest Tracking Number:	001717865VES
Transporter Line Number:	1
Transporter EPA ID:	NJD080631369
Transporter Name:	Veolia Es Technical Solutions
Manifest Tracking Number:	001717865VES
Transporter Line Number:	2
Transporter EPA ID:	MOD095038998
Transporter Name:	Tristate Motor Transit Co.

Waste Line:

Manifest Tracking Number:	001717865VES
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1325
U.S. DOT Description:	Un1325, Waste Flammable Solids, Organic, N.O.S., (Isopropanol), 4.1, Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	10
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds

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NXP SEMICONDUCTORS INC (Continued) **1025868394**

Waste Quantity, in Tons:	0.005
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.005
Waste Quantity, in Kilograms:	4.53515
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	4.53515
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Click this hyperlink while viewing on your computer to access
2 additional US EManifest: record(s) in the EDR Site Report.

F53 **ULTRATECH, A DIVISION OF VEECO** **PFAS ECHO** **1027432383**
WSW **N/A**
< 1/8 **SAN JOSE, CA**
0.004 mi.
19 ft. **Site 1 of 8 in cluster F**

Relative: PFAS ECHO:
Lower

Actual: Name:	Ultratech, A Division Of Veeco
22 ft. Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.39826
Longitude:	-121.93148
Count:	1
County:	SANTA CLARA
Status:	Active
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	81.231
Facility Derived Tribes:	-
Facility Population:	3126.42
EPA Programs:	CWA; RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062008

DRAFT

ULTRATECH, A DIVISION OF VEECO (Continued) **1027432383**

Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	Y
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	CAZ467490
CWA Permit Types:	Non-M
CWA NAICS:	-
CWA SICS:	3559
RCRA IDS:	CAD982517096 CAL000429415
RCRA Permit Types:	Other
RCRA NAICS:	56299 334419
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

DRAFT

E54
ESE
< 1/8
0.007 mi.
37 ft.

MS CARITA INC
SAN JOSE, CA
Site 9 of 10 in cluster E

PFAS ECHO

1027390609
N/A

Relative:
Higher

Actual:
28 ft.

PFAS ECHO:

Name:	Ms Carita Inc
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.39663
Longitude:	-121.92475
Count:	1
County:	UNITED STATES
Status:	Unknown
Region:	09
Industry:	Printing

ECHO Facility Report:

Facility Percent Minority:	81.955
Facility Derived Tribes:	-
Facility Population:	3474.87
EPA Programs:	-
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	UNKNOWN
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062007
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-
Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-

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MS CARITA INC (Continued) **1027390609**

NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

55
ESE
< 1/8
0.016 mi.
84 ft.

ZEBRA TECHNOLIGIES CORPORATION **RCRA NonGen / NLR** **1026491896**
2833 JUNCTION AVE STE 100 **CAL000456660**
SAN JOSE, CA 95134

Relative:
Higher

Actual:
27 ft.

RCRA Listings:

Date Form Received by Agency:	20200908
Handler Name:	Zebra Technoligies Corporation
Handler Address:	2833 Junction Ave Ste 100
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000456660
Contact Name:	TERESA BAUER
Contact Address:	2833 JUNCTION AVE STE 100
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-473-8583
Contact Fax:	Not reported
Contact Email:	TBAUER@ZEBRA.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2833 JUNCTION AVE STE 100
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Zebra Technologies Corporation
Owner Type:	Other
Operator Name:	Teresa Bauer
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No

DRAFT

ZEBRA TECHNOLIGIES CORPORATION (Continued) **1026491896**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200920
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: TERESA BAUER	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2833 JUNCTION AVE STE 100
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-473-8583
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: ZEBRA TECHNOLOGIES CORPORATION	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

DRAFT

ZEBRA TECHNOLIGIES CORPORATION (Continued) **1026491896**

Owner/Operator Address: 3 OVERLOOK POINT
Owner/Operator City,State,Zip: LINCOLNSHIRE, IL 60069
Owner/Operator Telephone: 847-634-6700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200908
Handler Name: ZEBRA TECHNOLIGIES CORPORATION
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 561312
NAICS Description: EXECUTIVE SEARCH SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E56 **MS CARITA INC** **CA CUPA Listings** **S121469896**
ESE **404 E PLUMERIA DR** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.021 mi.
110 ft. **Site 10 of 10 in cluster E**

Relative: **Higher**
Actual: **28 ft.**

CUPA SANTA CLARA:
Name: MS CARITA INC
Address: 404 E PLUMERIA DR
City,State,Zip: SAN JOSE, CA 951341912
Region: SANTA CLARA
Telephone: 4084361986
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.396027
Longitude: -121.925293
Record ID: PR0315068
Facility ID: FA0209335

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57
SE
< 1/8
0.022 mi.
115 ft.

INTERNATIONAL RECTIFIER HIREL PRODUCTS INC
SAN JOSE, CA

PFAS RCRA MANIFEST

1027317938
N/A

Relative:
Higher

Actual:
27 ft.

PFAS RCRA MANIFEST:

EPA ID:	CAR000144584
Name:	INTERNATIONAL RECTIFIER HIREL PRODUCTS INC
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.395825
Longitude:	-121.925422
Date Received:	2018-12-28 00:00:00
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE

EJSCREEN report:

DES Facility ID:	NMD002208627
DES Facility Name:	ADVANCED CHEMICAL TREATMENT, LLC
DES Facility City:	ALBUQUERQUE
DES Facility State:	NM
DES Latitude:	35.164534
DES Longitude:	-106.587902

EJSCREEN Report:

Manifest ID:	3204272
Waste Line ID:	6383797
Waste Line Number:	1
COI Only:	N
DOT Hazardous:	N
DOT ID Number Description:	-
DOT Printed Information:	-
Non Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE LIQUID (PERFLUORO COMPOUNDS)
Waste Line Handling:	-
Waste Residue Comments:	-
Manifest Handling:	-
State Waste Codes:	551
Quantity KG:	81.632705999999999
Date Shipped:	2018-12-12 00:00:00
Date Certified:	2019-10-23 00:00:00
Manifest Tracking Number:	012674659FLE
Destination Primary Naics:	562211
Generator Primary Naics:	333

F58
WSW
< 1/8
0.024 mi.
127 ft.

ADVANTEST AMERICA INC
3061 ZANKER RD
SAN JOSE, CA 95134

Site 2 of 8 in cluster F

RCRA NonGen / NLR

1024834838
CAL000375931

Relative:
Lower

Actual:
22 ft.

RCRA Listings:

Date Form Received by Agency:	20240303
Handler Name:	Advantest America Inc
Handler Address:	3061 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000375931
Contact Name:	JOSH JENKINS
Contact Address:	3061 ZANKER RD
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-456-3714

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ADVANTEST AMERICA INC (Continued) **1024834838**

Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3061 ZANKER RD
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Advantest America Inc
Owner Type:	Other
Operator Name:	Advantest America Inc
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240321
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

DRAFT

ADVANTEST AMERICA INC (Continued) **1024834838**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: ADVANTEST AMERICA INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3061 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-456-3600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ADVANTEST AMERICA INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3061 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-456-3600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: PAT STAFFORD
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3061 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-456-3736
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ADVANTEST AMERICA INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3061 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-456-3600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20120703
Handler Name: ADVANTEST AMERICA INC
Federal Waste Generator Description: Not a generator, verified

DRAFT

ADVANTEST AMERICA INC (Continued) **1024834838**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20240303
Handler Name: ADVANTEST AMERICA INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

F59 **ADVANTEST AMERICA INC** **CA CERS HAZ WASTE** **S103651396**
WSW **3061 ZANKER RD** **CA CUPA Listings** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA HWTS**
0.024 mi. **CA HAZNET**
127 ft. **Site 3 of 8 in cluster F** **CA HAZMAT**
CA CERS

Relative:
Lower

Actual:
22 ft.

CERS HAZ WASTE:
Name: ADVANTEST
Address: 3061 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 3308
CERS ID: 10351585
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:
Name: ADVANTEST
Address: 3061 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134

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ADVANTEST AMERICA INC (Continued) **S103651396**

Region: SANTA CLARA
Telephone: 4088645990
UDF Email: Not reported
PE#: 2202
Program Description: GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.398228
Longitude: -121.931663
Record ID: PR0410382
Facility ID: FA0271606

Name: ADVANTEST
Address: 3061 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4088645990
UDF Email: Not reported
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.398228
Longitude: -121.931663
Record ID: PR0418202
Facility ID: FA0271606

HWTS:
Name: ADVANTEST AMERICA INC
Address: 3061 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000375931
Inactive Date: Not reported
Create Date: 07/03/2012
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3061 ZANKER RD
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951340000
Owner Name: ADVANTEST AMERICA INC
Owner Address: 3061 ZANKER RD
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 95134
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: PAT STAFFORD
Contact Address: 3061 ZANKER RD
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 37.39746
Longitude: -121.93244

NAICS:

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ADVANTEST AMERICA INC (Continued) **S103651396**

EPA ID: CAL000375931
Create Date: 2012-07-03 10:05:13.100
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2012-07-03 10:05:13.08700
Inactive Date: Not reported
Facility Name: ADVANTEST AMERICA INC
Facility Address: 3061 ZANKER RD
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

HAZNET:
Name: ADVANTEST AMERICA INC
Address: 3061 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact: BOB METHOD
Telephone: 4084563600
Mailing Name: Not reported
Mailing Address: 3061 ZANKER RD

Year: 2014
Gepaid: CAL000375931
TSD EPA ID: NMD002208627
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: -
Tons: 0.038

Year: 2013
Gepaid: CAL000375931
TSD EPA ID: ARD069748192
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.005

Additional Information:
Year: 2014
Gen EPA ID: CAL000375931

Shipment Date: 20141009
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007049457FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

DRAFT

ADVANTEST AMERICA INC (Continued) **S103651396**

Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0685
Waste Quantity:	137
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141009
Creation Date:	3/31/2015 22:15:05
Receipt Date:	20141023
Manifest ID:	007049457FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141009
Creation Date:	3/31/2015 22:15:05
Receipt Date:	20141023
Manifest ID:	007049457FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

DRAFT

ADVANTEST AMERICA INC (Continued) **S103651396**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141009
Creation Date:	3/31/2015 22:15:05
Receipt Date:	20141023
Manifest ID:	007049457FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141009
Creation Date:	3/31/2015 22:15:05
Receipt Date:	20141023
Manifest ID:	007049457FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0205
Waste Quantity:	41
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2013
Gen EPA ID:	CAL000375931
Shipment Date:	20130108

DRAFT

ADVANTEST AMERICA INC (Continued) **S103651396**

Creation Date:	6/27/2013 22:15:15
Receipt Date:	20130204
Manifest ID:	006050200FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SAN JOSE HAZMAT:

Name:	ADVANTEST
Address:	3061 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	601613
Class:	Auto Wrecking/Misc Simple Facility

CERS:

Name:	ADVANTEST
Address:	3061 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	3308
CERS ID:	10351585
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	3308
Site Name:	ADVANTEST
Violation Date:	09-17-2014
Citation:	22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34
Violation Description:	Failure to properly label the following categories of universal waste as: 1) Each batteries or the container in which the batteries are contained as "Universal Waste-Battery(ies)". 2) Each mercury-containing equipment or the container in which the mercury-containing equipment is contained as "Universal Waste -Mercury-Containing Equipment". 3) Each Florescent lamp or the container or package in which the lamps are contained as "Universal Waste-Lamp(s)". 4) Each electronic devices or the container or pallet in or on which the electronic devices are contained as "Universal Waste-Electronic Device(s)". 5) Each CRTs or the container or pallet in or on which the CRTs are contained as "Universal Waste-CRT(s)". 6) A container of CRT glass shall be labeled or marked clearly with the

DRAFT

ADVANTEST AMERICA INC (Continued) **S103651396**

following phrase: "Universal Waste-CRT glass". 7) In lieu of labeling individual electronic devices, CRTs, and/or containers of CRT glass pursuant to subsections d) through f) of this section, a universal waste handler may combine, package, and accumulate those universal wastes in appropriate containers or within a designated area demarcated by boundaries that are clearly labeled with the applicable portion(s) of the following phrase: "Universal Waste-Electronic Device(s)/Universal Waste - CRT(s)/Universal Waste-CRT Glass".
Violation Notes: Returned to compliance on 09/19/2014. OBSERVED THE FOLLOWING CONTAINERS MISSING THE UNIVERSAL WASTE MARKINGS: -THREE BOXES OF FLUORESCENT TUBES -ONE BOX OF BATTERIES
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 3308
Site Name: ADVANTEST
Violation Date: 12-07-2018
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 12/13/2018. FACILITY FAILED TO POST EMERGENCY PROCEDURES POSTING AS REQUIRED.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 3308
Site Name: ADVANTEST
Violation Date: 12-07-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/13/2019. LAB 107 -1 GALLON CONTAINER OF SOLID FLAMMABLES, MISSING GENERATOR INFORMATION
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 11-19-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FACILITY WALK THROUGH WAS CONDUCTED WITH PAT STAFFORD. TODAY'S VISIT WAS TO VERIFY A REDUCTION IN INVENTORY. OXYGEN AND NITROGEN CYLINDERS STORED ON THE 1ST FLOOR HAVE BEEN REMOVED FROM THE FACILITY. CURRENTLY THE ONLY CYLINDER STORED ON SITE IS A 228 CUBIC FEET CYLINDER WHICH BRINGS THE TOTAL INVENTORY BELOW HAZARDOUS MATERIALS BUSINESS PLAN

DRAFT

ADVANTEST AMERICA INC (Continued) **S103651396**

THRESHOLD. A HAZARDOUS MATERIALS BUSINESS PLAN PERMIT IS NO LONGER REQUIRED.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FACILITY GENERATES SOLDER WASTE.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-07-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FACILITY GENERATES SOLDER WASTE, SOLDER FLUX, AND FLAMMABLE SOLIDS THAT ARE DISPOSED OF THROUGH THE COUNTY'S BUSINESS PROGRAM AT LEAST ANNUALLY.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 3308
Site Name: ADVANTEST
Site Address: 3061 ZANKER RD
Site City: SAN JOSE
Site Zip: 95134
Enf Action Date: 09-17-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Coordinates:
Site ID: 3308
Facility Name: ADVANTEST
Env Int Type Code: HWG
Program ID: 10351585
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.397470
Longitude: -121.932430

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Werner Haberstock
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

DRAFT

ADVANTEST AMERICA INC (Continued) **S103651396**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	ADVANTEST AMERICA INC
Entity Title:	Not reported
Affiliation Address:	3061 ZANKER RD
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 456-3600,
Affiliation Type Desc:	Property Owner
Entity Name:	Sahadi Properties, LP
Entity Title:	Not reported
Affiliation Address:	800 Pollard Rd
Affiliation City:	Los Gatos
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95032
Affiliation Phone:	(408) 866-0815,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Werner Haberstock
Entity Title:	Not reported
Affiliation Address:	3061 ZANKER RD
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Werner Haberstock
Entity Title:	Sr. Director, FSE Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	ADVANTEST
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address

DRAFT

ADVANTEST AMERICA INC (Continued) **S103651396**

Entity Title:	Not reported
Affiliation Address:	3061 ZANKER RD
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Advantest America, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 456-3600,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,

F60 **SEAGATE TECHNOLOGY INC** **CA CUPA Listings** **S121469794**
WSW **3061 ZANKER RD B4-5** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.024 mi.
127 ft. **Site 4 of 8 in cluster F**

Relative: CUPA SANTA CLARA:
Lower

Name:	SEAGATE TECHNOLOGY INC
Address:	3061 ZANKER RD B4-5
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084397735
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.338475
Longitude:	-121.885794
Record ID:	PR0317951
Facility ID:	FA0208664

Actual:
22 ft.

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F61 **CONNER PERIPHERALS INC** **RCRA-SQG** **1000313323**
WSW **3061 ZANKER RD** **FINDS** **CAD982465130**
< 1/8 **SAN JOSE, CA 95134** **ECHO**
0.024 mi.
127 ft. **Site 5 of 8 in cluster F**

Relative: **Lower**
Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	19960529
Handler Name:	Seagate Technology Inc
Handler Address:	3061 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD982465130
Contact Name:	DAVE BINGHAM
Contact Address:	920 DISC DR
Contact City,State,Zip:	SCOTTS VALLEY, CA 95067-0360
Contact Telephone:	408-439-7735
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	3061 ZANKER RD
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Seagate Tech Inc
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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CONNER PERIPHERALS INC (Continued) **1000313323**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: SEAGATE TECH INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	920 DISC DR
Owner/Operator City,State,Zip:	SCOTTS VALLEY, CA 95067-0360
Owner/Operator Telephone:	408-438-6550
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960529
Handler Name: SEAGATE TECHNOLOGY INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

DRAFT

CONNER PERIPHERALS INC (Continued) **1000313323**

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110009545545

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Toxic Release Inventory System (TRIS) is a publicly available EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities.
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000313323
Registry ID: 110009545545

DFR URL:
Name: CONNER PERIPHERALS INC
Address: 3061 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134

F62
WSW
< 1/8
0.024 mi.
127 ft.

Relative:
Lower

Actual:
22 ft.

NEOPHOTONICS CORPORATION **CA CERS HAZ WASTE** **S121474983**
3081 ZANKER RD **CA CUPA Listings** **N/A**
SAN JOSE, CA 95134 **CA HWTS**
CA HAZNET
CA HAZMAT
Site 6 of 8 in cluster F **CA CERS**

CERS HAZ WASTE:
Name: NEOPHOTONICS CORPORATION
Address: 3081 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 432192
CERS ID: 10752979
CERS Description: Hazardous Waste Generator

NEOPHOTONICS CORPORATION (Continued) **S121474983**

CUPA SANTA CLARA:

Name:	NEOPHOTONICS CORPORATION
Address:	3081 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4082329200
UDF Email:	rachel.suhalim@lumentum.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.398574
Longitude:	-121.93197
Record ID:	PR0430240
Facility ID:	FA0286863

HWTS:

Name:	NEOPHOTONICS CORPORATION
Address:	3081 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAR000273003
Inactive Date:	Not reported
Create Date:	06/14/2017
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2911 ZANKER RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	NEOPHOTONICS CORPORATION
Owner Address:	2911 ZANKER RD
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95134
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	RICHARD J TATA
Contact Address:	2911 ZANKER RD
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.397457
Longitude:	-121.932432

NAICS:

EPA ID:	CAR000273003
Create Date:	2017-06-14 14:08:48.203
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2017-06-14 14:08:48.17000
Inactive Date:	Not reported
Facility Name:	NEOPHOTONICS CORPORATION
Facility Address:	3081 ZANKER RD
Facility Address 2:	Not reported
Facility City:	SAN JOSE

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NEOPHOTONICS CORPORATION (Continued) **S121474983**

Facility County: Not reported
Facility State: CA
Facility Zip: 95134

HAZNET:
Name: NEOPHOTONICS CORPORATION
Address: 3081 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact: RICHARD J TATA
Telephone: 4086782373
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD

Year: 2018
Gepaid: CAR000273003
TSD EPA ID: CAD008302903
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01250

Additional Information:
Year: 2018
EM Manifest ID: 134284
Shipment Date: 8/15/2018
Shipment Date: 8/15/2018
Receipt Date: 8/22/2018
Manifest Number: 001243858VES
Generator EPA ID: CAR000273003
Name: NEOPHOTONICS CORPORATION
Address: 3081 ZANKER ROAD
Address 2: Not reported
City,State,Zip: SAN JOSE 95134
Telephone: 877-818-0087
Contact: Not reported
Contact Telephone: 408-321-5089
Contact Email: Not reported
Transporter 1 EPA ID: NJD080631369
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008302903
TSDF Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1: 107 SOUTH MOTOR AVENUE
TSDF Address 2: Not reported
TSDF City,State,Zip: IRWINDALE 91702
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported

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NEOPHOTONICS CORPORATION (Continued) **S121474983**

Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

State:
Year: 2018
EM Manifest ID: 134284
Generator EPA ID: CAR000273003
Shipment Date: 2018-08-15
Manifest Number: 001243858VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

SAN JOSE HAZMAT:
Name: NEOPHOTONICS CORPORATION
Address: 3081 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 408949
Class: Misc. Complex firms and labs

CERS:
Name: NEOPHOTONICS CORPORATION
Address: 3081 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 432192
CERS ID: 10752979
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 432192
Facility Name: NeoPhotonics Corporation
Env Int Type Code: HMBP
Program ID: 10752979
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.397460
Longitude: -121.932430

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Rachel Suhalim
Entity Title: Not reported
Affiliation Address: 2911 Zanker Road
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

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NEOPHOTONICS CORPORATION (Continued) **S121474983**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2911 Zanker Road
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,

Affiliation Type Desc:	Property Owner
Entity Name:	Sahadi Properties, LP
Entity Title:	Not reported
Affiliation Address:	800 Pollard Road
Affiliation City:	Los Gatos
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95032
Affiliation Phone:	(408) 866-0815,

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,

Affiliation Type Desc:	Parent Corporation
Entity Name:	NeoPhotonics Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Document Preparer
Entity Name:	Rachel Suhalim
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Identification Signer
Entity Name:	Gerry Reed
Entity Title:	Facilities Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

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NEOPHOTONICS CORPORATION (Continued) **S121474983**

Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: NeoPhotonics
Entity Title: Not reported
Affiliation Address: 2911 Zanker Road
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95134
Affiliation Phone: (408) 232-9200,

Affiliation Type Desc: Operator
Entity Name: NeoPhotonics
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 232-9200,

F63 **CONNER PERIPHERALS** **CA CUPA Listings** **S121469793**
WSW **3061 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.024 mi.
127 ft. **Site 7 of 8 in cluster F**

Relative: CUPA SANTA CLARA:
Lower
Actual: Name: CONNER PERIPHERALS
22 ft. Address: 3061 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084564500
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.398231
Longitude: -121.93177
Record ID: PR0315453
Facility ID: FA0208662

F64 **NEOPHOTONICS** **RCRA-SQG** **1023675276**
WSW **3081 ZANKER ROAD** **E MANIFEST** **CAR000273003**
< 1/8 **SAN JOSE, CA 95134**
0.024 mi.
127 ft. **Site 8 of 8 in cluster F**

Relative: RCRA Listings:
Lower
Actual: Date Form Received by Agency: 20231011
22 ft. Handler Name: Neophotonics Corporation
Handler Address: Zanker Rd
Handler City,State,Zip: SAN JOSE, CA 95134

DRAFT

NEOPHOTONICS (Continued) **1023675276**

EPA ID:	CAR000273003
Contact Name:	SUSAN RONHAAR
Contact Address:	RIDDER PARK DR
Contact City,State,Zip:	SAN JOSE, CA 95131
Contact Telephone:	408-750-3998
Contact Fax:	Not reported
Contact Email:	SUSAN.RONHAAR@LUMENTUM.COM
Contact Title:	SR. EHS MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	RIDDER PARK DR
Mailing City,State,Zip:	SAN JOSE, CA 95131
Owner Name:	Lumentum Operations Llc
Owner Type:	Private
Operator Name:	Lumentum Operations Llc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20231013
Recognized Trader-Importer:	No

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NEOPHOTONICS (Continued) **1023675276**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LUMENTUM OPERATIONS LLC
Legal Status:	Private
Date Became Current:	20220817
Date Ended Current:	Not reported
Owner/Operator Address:	1001 RIDDER PARK DRIVE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	408-546-5483
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	CUSTOMER.SERVICE@LUMENTUM.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LUMENTUM OPERATIONS LLC
Legal Status:	Private
Date Became Current:	20220803
Date Ended Current:	Not reported
Owner/Operator Address:	1001 RIDDER PARK DRIVE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	408-750-3998
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	SUSAN.RONHAAR@LUMENTUM.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SP ZANKER PROPERTY LLC
Legal Status:	Private
Date Became Current:	20151228
Date Ended Current:	Not reported
Owner/Operator Address:	800 POLLARD RD C-36
Owner/Operator City,State,Zip:	LOS GATOS, CA 95032

DRAFT

NEOPHOTONICS (Continued) **1023675276**

Owner/Operator Telephone: 408-886-0815
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NEOPHOTONICS CORPORATION
Legal Status: Private
Date Became Current: 20160923
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LUMENTUM OPERATIONS LLC
Legal Status: Private
Date Became Current: 20220803
Date Ended Current: Not reported
Owner/Operator Address: 1001 RIDDER PARK DRIVE
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: 408-750-3998
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: SUSAN.RONHAAR@LUMENTUM.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: LUMENTUM OPERATIONS LLC
Legal Status: Private
Date Became Current: 20220817
Date Ended Current: Not reported
Owner/Operator Address: 1001 RIDDER PARK DRIVE
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: 408-546-5483
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: CUSTOMER.SERVICE@LUMENTUM.COM

Historic Generators:
Receive Date: 20170601
Handler Name: NEOPHOTONICS CORPORATION
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20230713
Handler Name: NEOPHOTONICS CORPORATION

DRAFT

NEOPHOTONICS (Continued) **1023675276**

Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20231011
Handler Name:	NEOPHOTONICS CORPORATION
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	33421
NAICS Description:	TELEPHONE APPARATUS MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	001524204VES
Last Updated Date:	20210727
Shipped Date:	20190827
Received Date:	20190904
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000273003
Generator Name:	Neophotonics Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	3081 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3081 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose

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NEOPHOTONICS (Continued) **1023675276**

Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000493553DAT
Last Updated Date:	20231230
Shipped Date:	20231204
Received Date:	20231216
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000273003
Generator Name:	Neophotonics
Generator Location Street Number:	3081
Generator Location Street 1:	3081 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	1001
Generator Mail Street 1:	3081 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	2095
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	2095
Designated Facility Location Street 1:	Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV

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NEOPHOTONICS (Continued) **1023675276**

Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	000494377DAT
Last Updated Date:	20231120
Shipped Date:	20231027
Received Date:	20231103
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000273003
Generator Name:	Neophotonics
Generator Location Street Number:	3081
Generator Location Street 1:	3081 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	1001
Generator Mail Street 1:	3081 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	2095
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	2095
Designated Facility Location Street 1:	Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	001243858VES
Last Updated Date:	20181016
Shipped Date:	20180815
Received Date:	20180822
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000273003
Generator Name:	Neophotonics Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	3081 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE

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NEOPHOTONICS (Continued) **1023675276**

Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3081 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	107
Designated Facility Location Street 1:	107 SOUTH MOTOR AVENUE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001791479VES
Last Updated Date:	20220620
Shipped Date:	20220525
Received Date:	20220601
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000273003
Generator Name:	Neophotonics Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	3081 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3081 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	1125 HENSLEY STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801
Designated Facility Mail State:	CA

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NEOPHOTONICS (Continued) **1023675276**

Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1125 HENSLEY STREET
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	001791479VES
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	352
State Waste:	Other organic solids

Transporter:

Manifest Tracking Number:	001791479VES
Transporter Line Number:	1
Transporter EPA ID:	NJD080631369
Transporter Name:	Veolia Es Technical Solutions

Waste Line:

Manifest Tracking Number:	001791479VES
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE SOLID, (ACETONE, SULFURIC ACID)
Number of Containers:	1
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	15
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0075
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0075
Waste Quantity, in Kilograms:	6.802725
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	6.802725
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported

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NEOPHOTONICS (Continued) **1023675276**

Consent Number: Not reported
EPA Waste Indicator: N

G65 **BOSTON PROPERTIES** **CA CUPA Listings** **S111417902**
WNW **3110 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95110**
0.055 mi.
292 ft. **Site 1 of 3 in cluster G**

Relative: **Lower**

Actual: **22 ft.**

CUPA SANTA CLARA:
Name: BOSTON PROPERTIES
Address: 3110 ZANKER RD
City,State,Zip: SAN JOSE, CA 95110
Region: SANTA CLARA
Telephone: 4088859110
UDF Email: Not reported
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.399273
Longitude: -121.9322
Record ID: PR0402233
Facility ID: FA0270224

G66 **LOCKHEED MARTIN-BLDG 260** **CA CUPA Listings** **S121474310**
WNW **3110 ZANKER RD** **CA EMI** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA HAZMAT**
0.055 mi.
292 ft. **Site 2 of 3 in cluster G**

Relative: **Lower**

Actual: **22 ft.**

CUPA SANTA CLARA:
Name: LOCKHEED MARTIN-BLDG 260
Address: 3110 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: Not reported
UDF Email: Not reported
PE#: 2501
Program Description: HAZARDOUS MATERIALS BUSINESS PLAN
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.400539
Longitude: -121.928515
Record ID: PR0399109
Facility ID: FA0265272

EMI:
Name: CMK LLC (BROADCOM CORPORATION)
Address: 3110 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2020
County Code: 43
Air Basin: SF
Facility ID: 20584
Air District Name: BA
SIC Code: 6798
Air District Name: BAY AREA AQMD

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LOCKHEED MARTIN-BLDG 260 (Continued) **S121474310**

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.000771064
Reactive Organic Gases Tons/Yr: 0.000677379724
Carbon Monoxide Emissions Tons/Yr: 0.002085306
NOX - Oxides of Nitrogen Tons/Yr: 0.00967732
SOX - Oxides of Sulphur Tons/Yr: 3.783e-006
Particulate Matter Tons/Yr: 8.2563e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr: 7.926e-005

Name: CMK LLC (BROADCOM CORPORATION)
Address: 3110 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2021
County Code: 43
Air Basin: SF
Facility ID: 20584
Air District Name: BA
SIC Code: 6798
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.000771064
Reactive Organic Gases Tons/Yr: 0.000677379724
Carbon Monoxide Emissions Tons/Yr: 0.002085306
NOX - Oxides of Nitrogen Tons/Yr: 0.009680209
SOX - Oxides of Sulphur Tons/Yr: 3.78e-006
Particulate Matter Tons/Yr: 8.25e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr: 8.25e-005

Name: CMK LLC (BROADCOM CORPORATION)
Address: 3110 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2022
County Code: 43
Air Basin: SF
Facility ID: 20584
Air District Name: BA
SIC Code: 6798
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.000772
Reactive Organic Gases Tons/Yr: 0.000772
Carbon Monoxide Emissions Tons/Yr: 0.002089
NOX - Oxides of Nitrogen Tons/Yr: 0.00968
SOX - Oxides of Sulphur Tons/Yr: 3.78e-006
Particulate Matter Tons/Yr: 8.25e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr: 8.25e-005

SAN JOSE HAZMAT:
Name: OUT OF BUSINESS (BROADCOM LLC)
Address: 3110 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 406290
Class: Auto Wrecking/Misc Simple Facility

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H67
NNW
< 1/8
0.057 mi.
301 ft.

Relative:
Higher

Actual:
23 ft.

LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES
3100 ZANKER ROAD
SAN JOSE, CA 95134

Site 1 of 2 in cluster H

CA CPS-SLIC
CA DEED
CA EMI
CA HWTS
CA HAZNET
CA HAZMAT
CA CERS

S109281935
N/A

CPS-SLIC:

Name:	LOCKHEED MARTIN
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	05/08/2014
Global Id:	T10000001911
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	06S1W24D01s
Latitude:	37.4001316479991
Longitude:	-121.930650473541
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	006
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
EPA Region:	9
Coordinate Source:	Google Map Move
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	03/16/2010
Leak Reported Date:	03/16/2010
How Discovered:	Other Means
How Discovered Description:	elevator maintenance; date approximate
Discharge Source:	Other
Discharge Cause:	Unknown
Stop Method:	Remove Contents
Stop Description:	remove elevator from service
No Further Action Date:	05/08/2014
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	THERE IS A SITE MANAGEMENT PLAN IN PLACE FOR THIS SITE. NOTIFICATION MUST BE MADE TO COUNTY OF SANTA CLARA PRIOR TO ANY SITE REDEVELOPMENT. THERE IS FREE PRODUCT PRESENT UNDER THE BUILDING. Hydraulic fluid was released from the ram casing for an elevator at the site. 6,500 gallons of hydraulic fluid and groundwater have been pumped out to date. Had proposed to install a recovery well with a passive skimmer as their interim cleanup, but encountered footings while drilling inside the building. Many site limitations due to location of release within the building. Wells installed outside of the building.

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LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES (Continued) **S109281935**

Click here to access the California GeoTracker records for this facility:

DEED:
Name: LOCKHEED MARTIN
Address: 3100 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Envirostor ID: T10000001911
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 11/25/2013
File Name: Geotracker Land Use/Deed Restrictions

EMI:
Name: LOCKHEED MARTIN INTEGRATED SYS
Address: 3100 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 17128
Air District Name: BA
SIC Code: 7371
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .007
Reactive Organic Gases Tons/Yr: .0058569
Carbon Monoxide Emissions Tons/Yr: .017
NOX - Oxides of Nitrogen Tons/Yr: .078
SOX - Oxides of Sulphur Tons/Yr: .001
Particulate Matter Tons/Yr: .007
Part. Matter 10 Micrometers and Smllr Tons/Yr: .006832

Name: LOCKHEED MARTIN INFO SYSTEMS &
Address: 3100 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 17128
Air District Name: BA
SIC Code: 7371
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .007
Reactive Organic Gases Tons/Yr: .0058569
Carbon Monoxide Emissions Tons/Yr: .017
NOX - Oxides of Nitrogen Tons/Yr: .078
SOX - Oxides of Sulphur Tons/Yr: .001
Particulate Matter Tons/Yr: .007

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LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES (Continued) **S109281935**

Part. Matter 10 Micrometers and Smllr Tons/Yr:.006832

Name:	LOCKHEED MARTIN INFO SYSTEMS &
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.006
Reactive Organic Gases Tons/Yr:	.0050202
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.006
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.005856

Name:	LOCKHEED MARTIN INFO SYSTEMS &
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	5.0201999999999998E-3
Carbon Monoxide Emissions Tons/Yr:	1.7000000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.078
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6.0491803278688496E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.9040000000000004E-3

Name:	LOCKHEED MARTIN INFO SYSTEMS &
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	1.0999999999999999E-2

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LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES (Continued) **S109281935**

NOX - Oxides of Nitrogen Tons/Yr:	5.0000000000000003E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4.0983606557376999E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4.0000000000000001E-3

Name:	LOCKHEED MARTIN INFO SYSTEMS &
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.004
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	0.011
NOX - Oxides of Nitrogen Tons/Yr:	0.05
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LOCKHEED MARTIN INFO SYSTEMS &
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.008
NOX - Oxides of Nitrogen Tons/Yr:	0.034
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0020491803279
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	LOCKHEED MARTIN INFO SYSTEMS &
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

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LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES (Continued) **S109281935**

Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.008
NOX - Oxides of Nitrogen Tons/Yr:	0.034
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002398178
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.007241999
NOX - Oxides of Nitrogen Tons/Yr:	0.033311664
SOX - Oxides of Sulphur Tons/Yr:	1.5442e-005
Particulate Matter Tons/Yr:	0.002479778
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002380587

Name:	LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000202663
Reactive Organic Gases Tons/Yr:	0.000197311
Carbon Monoxide Emissions Tons/Yr:	0.000612
NOX - Oxides of Nitrogen Tons/Yr:	0.002815072
SOX - Oxides of Sulphur Tons/Yr:	1.305e-006
Particulate Matter Tons/Yr:	4.0203e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.8595e-005

Name:	LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371

DRAFT

LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES (Continued) **S109281935**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000202663
Reactive Organic Gases Tons/Yr:	0.0001780394455
Carbon Monoxide Emissions Tons/Yr:	0.000612
NOX - Oxides of Nitrogen Tons/Yr:	0.002815072
SOX - Oxides of Sulphur Tons/Yr:	1.305e-006
Particulate Matter Tons/Yr:	4.0203e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.8595e-005

HWTS:

Name:	LOCKHEAD MARTIN IS&GS
Address:	3100 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000407578
Inactive Date:	06/30/2020
Create Date:	06/08/2015
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 3504
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SUNNYVALE, CA 940883504
Owner Name:	LOCKHEED MARTIN SPACE SYSTEMS CO
Owner Address:	PO BOX 3504
Owner Address 2:	Not reported
Owner City,State,Zip:	SUNNYVALE, CA 940883504
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	JIM SEAVER
Contact Address:	1111 LOCKHEED MARTIN WAY, 157/2251S
Contact Address 2:	Not reported
City,State,Zip:	SUNNYVALE, CA 940893504
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.39995
Longitude:	-121.931109

NAICS:

EPA ID:	CAL000407578
Create Date:	2015-06-08 13:47:32.393
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2015-06-08 13:47:32.39000
Inactive Date:	2020-06-30 00:00:00
Facility Name:	LOCKHEAD MARTIN IS&GS
Facility Address:	3100 ZANKER RD
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

DRAFT

LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES (Continued) **S109281935**

HAZNET:

Name:	LOCKHEAD MARTIN IS&GS
Address:	3100 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact:	GREGORY UNGER
Telephone:	4084734739
Mailing Name:	Not reported
Mailing Address:	PO BOX 49041
Year:	2016
Gepaid:	CAL000407578
TSD EPA ID:	CAD059494310
CA Waste Code:	-
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.055
Year:	2016
Gepaid:	CAL000407578
TSD EPA ID:	CAD059494310
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Year:	2016
Gepaid:	CAL000407578
TSD EPA ID:	CAD059494310
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02
Year:	2016
Gepaid:	CAL000407578
TSD EPA ID:	CAD044429835
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Year:	2016
Gepaid:	CAL000407578
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H070 -
Tons:	0.05
Year:	2016
Gepaid:	CAL000407578
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2

DRAFT

LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES (Continued) **S109281935**

Year:	2016
Gepaid:	CAL000407578
TSD EPA ID:	CAD059494310
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.25

SAN JOSE HAZMAT:

Name:	OUT OF BUSINESS (LOCKHEED MARTIN)
Address:	3100 ZANKER RD 240
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	411414
Class:	Auto Wrecking/Misc Simple Facility

CERS:

Name:	LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES
Address:	3100 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	477891
CERS ID:	110054196801
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	NATHAN KING SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST NA SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	CYNTHIA RITTENHOUSE
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	POBOX 49041
Affiliation City:	SANJOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	GREGORY UNGER
Entity Title:	FACILITIES MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator

DRAFT

LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES (Continued) **S109281935**

Entity Name: LOCKHEED MARTIN IS AND GS
Entity Title: OPERATOR
Affiliation Address: POBOX 49041
Affiliation City: SANJOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Boston Properties
Entity Title: Not reported
Affiliation Address: 303 ALMADEN BLVDNA STE 120
Affiliation City: SANJOSE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Owner
Entity Name: LOCKHEED MARTIN
Entity Title: OWNER
Affiliation Address: 6801 ROCKLEDGE DRIVE
Affiliation City: BETHESDA
Affiliation State: MD
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: LOCKHEED MARTIN
Address: 3100 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 847987
CERS ID: T10000001911
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

DRAFT

H68 **LOCKHEAD MARTIN IS&GS** **RCRA NonGen / NLR** **1024850214**
NNW **3100 ZANKER RD** **CAL000407578**
< 1/8 **SAN JOSE, CA 95134**
0.057 mi.
301 ft. **Site 2 of 2 in cluster H**

Relative: **Higher**
Actual: **23 ft.**

RCRA Listings:

Date Form Received by Agency:	20150608
Handler Name:	Lockhead Martin Is&Gs
Handler Address:	3100 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000407578
Contact Name:	JIM SEAVER
Contact Address:	1111 LOCKHEED MARTIN WAY, 157/2251S
Contact City,State,Zip:	SUNNYVALE, CA 94089-3504
Contact Telephone:	408-742-0243
Contact Fax:	Not reported
Contact Email:	JIM.SEAVER@LMCO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 3504
Mailing City,State,Zip:	SUNNYVALE, CA 94088-3504
Owner Name:	Lockheed Martin Space Systems Co
Owner Type:	Other
Operator Name:	Jim Seaver
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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LOCKHEAD MARTIN IS&GS (Continued) **1024850214**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LOCKHEED MARTIN SPACE SYSTEMS CO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 3504
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94088-3504
Owner/Operator Telephone:	408-756-1640
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JIM SEAVER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1111 LOCKHEED MARTIN WAY, 157/2251S
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94089-3504
Owner/Operator Telephone:	408-742-0243
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20150608
Handler Name:	LOCKHEAD MARTIN IS&GS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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LOCKHEAD MARTIN IS&GS (Continued) **1024850214**

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

G69 **BOSTON PROPERTIES** **CA CUPA Listings** **S117349039**
NW **3120 ZANKER ROAD** **CA EMI** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA HAZMAT**
0.066 mi.
350 ft. **Site 3 of 3 in cluster G**

Relative:
Lower

Actual:
22 ft.

CUPA SANTA CLARA:
Name: BROADCOM LIMITED INNOVATION BLDG E2
Address: 3120 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084038000
UDF Email: Not reported
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.401491
Longitude: -121.928615
Record ID: PR0399110
Facility ID: FA0265273

Name: BROADCOM LIMITED INNOVATION BLDG E2
Address: 3120 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084038000
UDF Email: Not reported
PE#: 2299
Program Description: HW GENERATOR, ADDITIONAL CONTIGUOUS FACILITY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.401491
Longitude: -121.928615
Record ID: PR0399768
Facility ID: FA0265273

EMI:
Name: BOSTON PROPERTIES
Address: 3120 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 22263
Air District Name: BA
SIC Code: 6531

DRAFT

BOSTON PROPERTIES (Continued) **S117349039**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001266644
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.003825
NOX - Oxides of Nitrogen Tons/Yr:	0.017594188
SOX - Oxides of Sulphur Tons/Yr:	8.156e-006
Particulate Matter Tons/Yr:	0.000251269
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000241218

Name:	BOSTON PROPERTIES
Address:	3120 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	22263
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001266644
Reactive Organic Gases Tons/Yr:	0.001233191
Carbon Monoxide Emissions Tons/Yr:	0.003825
NOX - Oxides of Nitrogen Tons/Yr:	0.017594186
SOX - Oxides of Sulphur Tons/Yr:	8.156e-006
Particulate Matter Tons/Yr:	0.000251269
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000241218

Name:	BOSTON PROPERTIES
Address:	3120 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	22263
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001266644
Reactive Organic Gases Tons/Yr:	0.001112746754
Carbon Monoxide Emissions Tons/Yr:	0.003825
NOX - Oxides of Nitrogen Tons/Yr:	0.017594188
SOX - Oxides of Sulphur Tons/Yr:	8.156e-006
Particulate Matter Tons/Yr:	0.000251269
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000241218

Name:	BOSTON PROPERTIES
Address:	3120 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF

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BOSTON PROPERTIES (Continued) **S117349039**

Facility ID:	22263
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.00120615
Reactive Organic Gases Tons/Yr:	0.001059602775
Carbon Monoxide Emissions Tons/Yr:	0.003825
NOX - Oxides of Nitrogen Tons/Yr:	0.0175875
SOX - Oxides of Sulphur Tons/Yr:	8.158e-006
Particulate Matter Tons/Yr:	0.00024
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0002304

Name:	BOSTON PROPERTIES
Address:	3120 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2021
County Code:	43
Air Basin:	SF
Facility ID:	22263
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001233191
Reactive Organic Gases Tons/Yr:	0.0010833582935
Carbon Monoxide Emissions Tons/Yr:	0.003825
NOX - Oxides of Nitrogen Tons/Yr:	0.01759419
SOX - Oxides of Sulphur Tons/Yr:	8.15e-006
Particulate Matter Tons/Yr:	0.000241231
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00024

Name:	BOSTON PROPERTIES
Address:	3120 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2022
County Code:	43
Air Basin:	SF
Facility ID:	22263
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001233
Reactive Organic Gases Tons/Yr:	0.001233
Carbon Monoxide Emissions Tons/Yr:	0.00383
NOX - Oxides of Nitrogen Tons/Yr:	0.01764
SOX - Oxides of Sulphur Tons/Yr:	8.15e-006
Particulate Matter Tons/Yr:	0.0002415
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00024

SAN JOSE HAZMAT:

Name:	BROADCOM LLC
Address:	3120 ZANKER RD 280

DRAFT

BOSTON PROPERTIES (Continued) **S117349039**

City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 411413
Class: Auto Wrecking/Misc Simple Facility

I70 **EH2** **CA CERS HAZ WASTE** **S112965948**
South **2950 ZANKER RD** **CA CUPA Listings** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA HWTS**
0.074 mi. **CA HAZNET**
389 ft. **Site 1 of 8 in cluster I** **CA CERS**

Relative:
Higher

Actual:
23 ft.

CERS HAZ WASTE:
Name: EH2
Address: 2950 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 846464
CERS ID: 10940647
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:
Name: VERIZON BUSINESS: CASZANCA
Address: 2950 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084685010
UDF Email: Not reported
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.397125
Longitude: -121.929781
Record ID: PR0397229
Facility ID: FA0264815

Name: VERIZON BUSINESS: CASZANCA
Address: 2950 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084685010
UDF Email: Not reported
PE#: 2012
Program Description: APSA FACILITY-SMALL(10,000 TO 50,000 GAL CAP)
Program Identifier: DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude: 37.397125
Longitude: -121.929781
Record ID: PR0399713
Facility ID: FA0264815

Name: VERIZON BUSINESS: CASZANCA
Address: 2950 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084685010
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

DRAFT

EH2 (Continued) **S112965948**

Latitude:	37.397125
Longitude:	-121.929781
Record ID:	PR0421415
Facility ID:	FA0264815
Name:	ELECTRIC HYDROGEN CO
Address:	2950 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4088860565
UDF Email:	Not reported
PE#:	2012
Program Description:	APSA FACILITY-SMALL(10,000 TO 50,000 GAL CAP)
Program Identifier:	DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude:	Not reported
Longitude:	Not reported
Record ID:	PR0447950
Facility ID:	FA0305007
Name:	ELECTRIC HYDROGEN CO
Address:	2950 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4088860565
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	Not reported
Longitude:	Not reported
Record ID:	PR0449016
Facility ID:	FA0305007
Name:	ELECTRIC HYDROGEN CO
Address:	2950 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4088860565
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	Not reported
Longitude:	Not reported
Record ID:	PR0449941
Facility ID:	FA0305007

HWTS:

Name:	ELECTRIC HYDROGEN
Address:	2950 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000476315
Inactive Date:	Not reported
Create Date:	02/16/2023
Last Act Date:	Not reported
Mailing Name:	Not reported

DRAFT

EH2 (Continued) **S112965948**

Mailing Address: 835 E SAN CARLOS AVE #100
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN CARLOS, CA 94070
Owner Name: ELECTRIC HYDROGEN CO
Owner Address: 1 STRATHMORE RD
Owner Address 2: Not reported
Owner City,State,Zip: NATICK, MA
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: JENNY TRAN
Contact Address: 2950 ZANKER RD
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Active
Facility Type: Permanent
Category: State
Latitude: 37.396833280000003
Longitude: -121.930040966

Name: MCI DBA VERIZON
Address: 2950 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAC002623789
Inactive Date: 05/12/2008
Create Date: 11/13/2007
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2400 N GLENVILLE DR
Mailing Address 2: Not reported
Mailing City,State,Zip: RICHARDSON, TX 75082
Owner Name: MCI DBA VERIZON
Owner Address: 2400 N GLENVILLE DR
Owner Address 2: Not reported
Owner City,State,Zip: RICHARDSON, TX 75082
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: TODD HARRIS
Contact Address: 2400 N GLENVILLE DR
Contact Address 2: Not reported
City,State,Zip: RICHARDSON, TX 75082
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 37.396807
Longitude: -121.93043

HAZNET:
Name: MCI DBA VERIZON
Address: 2950 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951340000
Contact: TODD HARRIS

DRAFT

EH2 (Continued) **S112965948**

Telephone: 9727295671
Mailing Name: Not reported
Mailing Address: 2400 N GLENVILLE DR

Year: 2008
Gepaid: CAC002623789
TSD EPA ID: CAD980887418
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.038

Additional Information:
Year: 2008
Gen EPA ID: CAC002623789

Shipment Date: 20080122
Creation Date: 5/22/2008 18:30:15
Receipt Date: 20080123
Manifest ID: 003775777JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.038
Waste Quantity: 10
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:
Name: EH2
Address: 2950 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 846464
CERS ID: 10940647
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2950 Zanker Rd
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134

DRAFT

EH2 (Continued) **S112965948**

Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Raffi Garabedian
Entity Title: Not reported
Affiliation Address: 2950 Zanker Rd
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95134
Affiliation Phone: (408) 772-7556,

Affiliation Type Desc: Property Owner
Entity Name: Peninsula Land & Capital, LLC
Entity Title: Not reported
Affiliation Address: 2390 El Camino Real, Suite 210
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94306
Affiliation Phone: (650) 327-2014,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Document Preparer
Entity Name: Jenny Tran
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Jenny Tran
Entity Title: Not reported
Affiliation Address: 835 E SAN CARLOS AVE, 100
Affiliation City: SAN CARLOS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94070
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Jenny Tran
Entity Title: Sr. EHS Engineer
Affiliation Address: Not reported
Affiliation City: Not reported

DRAFT

EH2 (Continued) **S112965948**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Electric Hydrogen Co.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 772-7556,
Affiliation Type Desc:	Parent Corporation
Entity Name:	EH2
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

I71 **MCI WORLDCOM** **CA AST** **A100324361**
South **2950 ZANKER ROAD** **N/A**
< 1/8 **SAN JOSE, CA**
0.074 mi.
389 ft. **Site 2 of 8 in cluster I**

Relative: **Higher**
Actual: **23 ft.**

AST:

Name:	MCI WORLDCOM
Address:	2950 ZANKER ROAD
City/Zip:	SAN JOSE,
Certified Unified Program Agencies:	Santa Clara County
Owner:	MCI WORLDCOM
Total Gallons:	12,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported

DRAFT

MCI WORLDCOM (Continued) **A100324361**

Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

I72
South
< 1/8
0.074 mi.
389 ft.

Relative: Higher

Actual: 23 ft.

MCI DBA VERIZON BUSINESS
2950 ZANKER RD
SAN JOSE, CA 95134

CA AST **S102821635**
CA HWTS **N/A**
CA HAZNET
CA HAZMAT

Site 3 of 8 in cluster I

AST:

Name:	VERIZON BUSINESS-SZANCA
Address:	2950 ZANKER RD
City/Zip:	SAN JOSE,95134
Certified Unified Program Agencies:	Not reported
Owner:	MCI dba Verizon Business
Total Gallons:	Not reported
CERSID:	10351348
Facility ID:	Not reported
Business Name:	MCI, dba Verizon Business
Phone:	408-468-5010
Fax:	909-629-3471
Mailing Address:	280 S. Locust St.
Mailing Address City:	Pomona
Mailing Address State:	CA
Mailing Address Zip Code:	91766
Operator Name:	Verizon Business
Operator Phone:	909-620-5962
Owner Phone:	909-620-5962
Owner Mail Address:	280 S. Locust St
Owner State:	CA
Owner Zip Code:	91766
Owner Country:	United States
Property Owner Name:	Segate Properties
Property Owner Phone:	650-573-0747
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	United States
EPAID:	CAL000333931

HWTS:

Name:	MCI DBA VERIZON BUSINESS
Address:	2950 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000333931
Inactive Date:	Not reported
Create Date:	06/23/2008
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	18850 ORANGE STREET
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BLOOMINGTON, CA 923160000

DRAFT

MCI DBA VERIZON BUSINESS (Continued) **S102821635**

Owner Name:	MCI
Owner Address:	18850 ORANGE STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	BLOOMINGTON, CA 923160000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	ZACHARY D. FEINGOLD
Contact Address:	18850 ORANGE STREET
Contact Address 2:	Not reported
City,State,Zip:	BLOOMINGTON, CA 92316
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.396807
Longitude:	-121.93043

NAICS:

EPA ID:	CAL000333931
Create Date:	2008-06-23 16:29:37.843
NAICS Code:	51334
NAICS Description:	Satellite Telecommunications
Issued EPA ID Date:	2008-06-23 16:29:37.81000
Inactive Date:	Not reported
Facility Name:	MCI DBA VERIZON BUSINESS
Facility Address:	2950 ZANKER RD
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951342113

HAZNET:

Name:	MCI DBA VERIZON BUSINESS
Address:	2950 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951342113
Contact:	ZACHARY D. FEINGOLD
Telephone:	9098792712
Mailing Name:	Not reported
Mailing Address:	18850 ORANGE STREET
Year:	2017
Gepaid:	CAL000333931
TSD EPA ID:	NVD980895338
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1785
Year:	2017
Gepaid:	CAL000333931
TSD EPA ID:	NVD980895338
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

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MCI DBA VERIZON BUSINESS (Continued) **S102821635**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.5615
Year:	2015
Gepaid:	CAL000333931
TSD EPA ID:	CAD028409019
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.5

Additional Information:

Year:	2017
Gen EPA ID:	CAL000333931
Shipment Date:	20170215
Creation Date:	5/9/2018 18:31:21
Receipt Date:	20170224
Manifest ID:	000149881DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0425
Waste Quantity:	85
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170215
Creation Date:	5/9/2018 18:31:21
Receipt Date:	20170224
Manifest ID:	000149881DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DRAFT

MCI DBA VERIZON BUSINESS (Continued) **S102821635**

Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170215
Creation Date:	5/10/2018 18:30:36
Receipt Date:	20170224
Manifest ID:	000159990DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MAN MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1785
Waste Quantity:	357
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170215
Creation Date:	5/9/2018 18:31:21
Receipt Date:	20170224
Manifest ID:	000149881DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.462
Waste Quantity:	924
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

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MCI DBA VERIZON BUSINESS (Continued) **S102821635**

Additional Code 5:	Not reported
Shipment Date:	20170215
Creation Date:	5/9/2018 18:31:21
Receipt Date:	20170224
Manifest ID:	000149881DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2015
Gen EPA ID:	CAL000333931
Shipment Date:	20150514
Creation Date:	8/10/2015 22:15:21
Receipt Date:	20150520
Manifest ID:	009142691JJK
Trans EPA ID:	CAD983653627
Trans Name:	INTEGRATED WASTESTREAM MANAGEMENT INC
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DRAFT

MCI DBA VERIZON BUSINESS (Continued) **S102821635**

SAN JOSE HAZMAT:
Name: VERIZON BUSINESS-SZANCA
Address: 2950 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 432595
Class: Misc. Complex firms and labs

I73 **ELECTRIC HYDROGEN** **RCRA NonGen / NLR** **1027530039**
South **2950 ZANKER ROAD** **PFAS ECHO** **CAL000476315**
< 1/8 **SAN JOSE, CA 95134** **E MANIFEST**
0.074 mi.
389 ft. **Site 4 of 8 in cluster I**

Relative:
Higher

Actual:
23 ft.

RCRA Listings:

Date Form Received by Agency:	20230216
Handler Name:	Electric Hydrogen
Handler Address:	2950 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000476315
Contact Name:	BRANDON COWAN-WOLCOTT
Contact Address:	2950 ZANKER RD
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	925-872-7307
Contact Fax:	Not reported
Contact Email:	ASULLIVAN@EH2.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	835 E SAN CARLOS AVE #100
Mailing City,State,Zip:	SAN CARLOS, CA 94070
Owner Name:	Electric Hydrogen Co
Owner Type:	Other
Operator Name:	Brandon Cowan-Wolcott
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported

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ELECTRIC HYDROGEN (Continued) **1027530039**

Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230221
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRIC HYDROGEN CO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 STRATHMORE RD
Owner/Operator City,State,Zip:	NATICK, MA 01760
Owner/Operator Telephone:	617-546-5734
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRANDON COWAN-WOLCOTT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2950 ZANKER RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	925-872-7307
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20230216
Handler Name: ELECTRIC HYDROGEN	
Federal Waste Generator Description:	Not a generator, verified

DRAFT

ELECTRIC HYDROGEN (Continued) **1027530039**

State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	325120
NAICS Description:	INDUSTRIAL GAS MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

PFAS ECHO:

Name:	Electric Hydrogen
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.415765
Longitude:	-121.940837
Count:	1
County:	SANTA CLARA
Status:	Inactive
Region:	09
Industry:	Industrial Gas

ECHO Facility Report:

Facility Percent Minority:	-
Facility Derived Tribes:	-
Facility Population:	-
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	Zip Code Centroid
Facility Derived HUC:	-
Facility Derived WBD:	-
Facility Derived CD113:	-
Facility Derived CB2010:	-
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0

DRAFT

ELECTRIC HYDROGEN (Continued) **1027530039**

Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAL000476315
RCRA Permit Types:	Other
RCRA NAICS:	325120
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	N

EJSCREEN Report:

E MANIFEST:

Manifest Tracking Number:	021924060JJK
Last Updated Date:	20230616
Shipped Date:	20230519
Received Date:	20230531
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000476315
Generator Name:	Electric Hydrogen
Generator Location Street Number:	Not reported
Generator Location Street 1:	2950 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported

DRAFT

ELECTRIC HYDROGEN (Continued) **1027530039**

Generator Mail Street 1:	835 SAN CARLOS AVENUE #100
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN CARLOS
Generator Mail Zip:	94070
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD028409019
Designated Facility Name:	Crosby & Overton
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1630 W. 17TH STREET
Designated Facility Mail City:	LONG BEACH
Designated Facility Mail Zip:	90813
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1630 W. 17TH STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LONG BEACH
Designated Facility Location Zip:	90813
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Transporter:

Manifest Tracking Number:	021924060JJK
Transporter Line Number:	1
Transporter EPA ID:	CAR000347492
Transporter Name:	Bayview Industrial Services Inc

Manifest Tracking Number:	021924060JJK
Transporter Line Number:	2
Transporter EPA ID:	CAD028409019
Transporter Name:	Crosby & Overton

Waste Line:

Manifest Tracking Number:	021924060JJK
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON RCRA HAZARDOUS WASTE LIQUID
Number of Containers:	2
Container Type Code:	TP
Container Type Description:	Portable tanks
Waste Quantity:	300
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	1.2510425
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	1.2510425
Waste Quantity, in Kilograms:	1134.7332
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	1134.7332
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE

DRAFT

ELECTRIC HYDROGEN (Continued) **1027530039**

Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

I74 **MCI DBA VERIZON BUSINESS** **RCRA NonGen / NLR** **1024820524**
South **2950 ZANKER RD** **CAL000333931**
< 1/8 **SAN JOSE, CA 95134**
0.074 mi.
389 ft. **Site 5 of 8 in cluster I**

Relative:
Higher

Actual:
23 ft.

RCRA Listings:

Date Form Received by Agency:	20080623
Handler Name:	Mci Dba Verizon Business
Handler Address:	2950 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134-2113
EPA ID:	CAL000333931
Contact Name:	ZACHARY D. FEINGOLD
Contact Address:	18850 ORANGE STREET
Contact City,State,Zip:	BLOOMINGTON, CA 92316
Contact Telephone:	909-879-2712
Contact Fax:	Not reported
Contact Email:	ZACHARY.D.FEINGOLD@VERIZON.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	18850 ORANGE STREET
Mailing City,State,Zip:	BLOOMINGTON, CA 92316-0000
Owner Name:	Mci Aprahamian
Owner Type:	Other
Operator Name:	Zachary D. Feingold
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No

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MCI DBA VERIZON BUSINESS (Continued) **1024820524**

Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: MCI APRAHAMIAN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18850 ORANGE STREET
Owner/Operator City,State,Zip:	BLOOMINGTON, CA 92316-0000
Owner/Operator Telephone:	909-879-2712
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: ZACHARY D. FEINGOLD	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18850 ORANGE STREET
Owner/Operator City,State,Zip:	BLOOMINGTON, CA 92316
Owner/Operator Telephone:	909-879-2712
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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MCI DBA VERIZON BUSINESS (Continued) **1024820524**

Historic Generators:
- Receive Date: 20080623
- Handler Name: MCI DBA VERIZON BUSINESS
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 51334
- NAICS Description: SATELLITE TELECOMMUNICATIONS

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

---

75 West < 1/8 0.074 mi. 392 ft. **K&S INTERCONNECT, INC** **PFAS ECHO** **1031407398** **N/A**

SAN JOSE, CA

Relative: Lower

Actual: 21 ft.

PFAS ECHO:
- Name: K&S Interconnect, Inc
- Address: Not reported
- City,State,Zip: SAN JOSE, CA
- Latitude: 37.39861
- Longitude: -121.93307
- Count: 1
- County: UNITED STATES
- Status: Unknown
- Region: 09
- Industry: Electronics Industry

ECHO Facility Report:
- Facility Percent Minority: 81.009
- Facility Derived Tribes: -
- Facility Population: 3069.51
- EPA Programs: -
- Federal Facility: No
- Federal Agency: -
- Facility FIPS Code: 06085
- Facility Indian Country Flag: N
- Facility Collection Method: ADDRESS MATCHING-HOUSE NUMBER
- Facility Derived HUC: 18050003
- Facility Derived WBD: 180500030305
- Facility Derived CD113: 17

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K&S INTERCONNECT, INC (Continued) **1031407398**

Facility Derived CB2010:	060855050062013
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-
Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

DRAFT

I76 **NEOPHOTONICS CORPORATION** **CA ENVIROSTOR** **S108214624**
South **2911 ZANKER RD** **CA CERS HAZ WASTE** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA NPDES**
0.084 mi. **CA HAZMAT**
443 ft. **Site 6 of 8 in cluster I** **CA CERS**

Relative:
Higher

Actual:
23 ft.

ENVIROSTOR:

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	71003625
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39627
Longitude:	-121.9309
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAR000057539
Alias Type:	EPA Identification Number
Alias Name:	110018983082
Alias Type:	EPA (FRS #)
Alias Name:	71003625
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	04/23/2018
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

NEOPHOTONICS CORPORATION (Continued) **S108214624**

CERS HAZ WASTE:

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	398178
CERS ID:	10097428
CERS Description:	Hazardous Waste Generator

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	398178
CERS ID:	10097428
CERS Description:	Hazardous Waste Onsite Treatment

NPDES:

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	184319
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I018224
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/27/2003
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2911 Zanker Rd
Discharge Name:	NeoPhotonics Corp
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184319
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I018224
Program Type:	Not reported

DRAFT

NEOPHOTONICS CORPORATION (Continued) **S108214624**

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	06/27/2003
Status:	Active
Status Date:	06/27/2003
Place Size:	115039
Place Size Unit:	SqFt
Contact:	Richard Tata
Contact Title:	EHS Manager
Contact Phone:	408-678-2373
Contact Phone Ext:	Not reported
Contact Email:	richard.tata@neophotonics.com
Operator Name:	NeoPhotonics Corp
Operator Address:	2911 Zanker Rd
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134
Operator Contact:	Richard Tata
Operator Contact Title:	EHS Manager
Operator Contact Phone:	408-678-2373
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	richard.tata@neophotonics.com
Operator Type:	Other
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-707-4212
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Guadalupe River
Certifier:	Gerry Reed
Certifier Title:	Director of Facilities
Certification Date:	18-JUN-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184319
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I018224
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/27/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	NeoPhotonics Corp
Discharge Address:	2911 Zanker Rd
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported

DRAFT

NEOPHOTONICS CORPORATION (Continued) **S108214624**

Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I018224
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	06/27/2003
Operator Name:	NeoPhotonics Corp
Operator Address:	2911 Zanker Rd
Operator City:	San Jose
Operator State:	California

DRAFT

NEOPHOTONICS CORPORATION (Continued) **S108214624**

Operator Zip:	95134
NPDES as of 03/2018:	
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184319
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I018224
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	06/27/2003
Status:	Active
Status Date:	06/27/2003
Place Size:	115039
Place Size Unit:	SqFt
Contact:	Richard Tata
Contact Title:	EHS Manager
Contact Phone:	408-678-2373
Contact Phone Ext:	Not reported
Contact Email:	richard.tata@neophotonics.com
Operator Name:	NeoPhotonics Corp
Operator Address:	2911 Zanker Rd
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134
Operator Contact:	Richard Tata
Operator Contact Title:	EHS Manager
Operator Contact Phone:	408-678-2373
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	richard.tata@neophotonics.com
Operator Type:	Other
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-707-4212
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported

DRAFT

NEOPHOTONICS CORPORATION (Continued) **S108214624**

Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Guadalupe River
Certifier:	Gerry Reed
Certifier Title:	Director of Facilities
Certification Date:	18-JUN-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184319
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I018224
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/27/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	NeoPhotonics Corp
Discharge Address:	2911 Zanker Rd
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

SAN JOSE HAZMAT:

Name:	NEOPHOTONICS CORP
Address:	2911 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	409878
Class:	Misc. Complex firms and labs

CERS:

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	398178
CERS ID:	10097428
CERS Description:	Chemical Storage Facilities

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Violations:

Site ID:	398178
Site Name:	NeoPhotonics Corporation
Violation Date:	02-16-2018
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	Returned to compliance on 03/22/2018. THE WASTE ANALYSIS PLAN FOR HYDROGEN FLUORIDE FAILED TO PROVIDE THE FREQUENCY AT WHICH ANALYSIS WILL BE REVIEWED OR REPEATED.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	398178
Site Name:	NeoPhotonics Corporation
Violation Date:	02-16-2018
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	Returned to compliance on 04/09/2018. TRAINING RECORDS ARE TITLED AS SAFETY AND IT'S DIFFICULT TO DECIPHER THE TYPE OF TRAINING. THE FACILITY PROVIDES A VARIOUS TYPES OF TRAINING COURSES BUT ARE ALL RECORDED AS SAFETY RATHER THAN THE COURSE NAME.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	398178
Site Name:	NeoPhotonics Corporation
Violation Date:	02-16-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 03/22/2018. THROUGHOUT FACILITY OBSERVED

DRAFT

NEOPHOTONICS CORPORATION (Continued) **S108214624**

SEVERAL 5 GALLON STEP CANS NOT MARKED WITH START ACCUMULATION DATE ADJACENT TO TREATMENT UNIT 1 CUBIC YARD OF SOLID FLAMMABLE AND CORROSIVE WASTE MARKED AS "OTHER" CHASE #2 30 GALLON NMP SOLVENT CART MISSING ALL REQUIRED MARKINGS

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 02-16-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 03/22/2018. THE FOLLOWING MATERIALS WERE OBSERVED IN REPORTABLE QUANTITIES BUT WERE NOT DISCLOSED IN THE MOST CURRENT HMBP: -ARGON-1000 FT2, LOCATED IN CHASE #4 -OXYGEN- 200FT3, LOCATED IN CHASE #2 -CO2-200 FT3, CHASE #2 -OCTA FLUOROPROPANE 200FT3, GAS BUNKER

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 11-19-2014
Citation: 22 CCR 15 66265.195(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(a)
Violation Description: Failure of the owner or operator to conduct inspections and maintain inspection records at the facility of the following tank equipment: 1) Overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order; 2) The aboveground portions of the tank system, if any, to detect corrosion or releases of waste; 3) Data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design; 4) The construction materials and the area immediately surrounding the externally accessible portion of the tank system including secondary containment structures (e.g., dikes) to detect erosion or signs of releases of hazardous waste (e.g., wet spots, dead vegetation); and 5) For uncovered tanks, the level of waste in the tank, to ensure compliance with section 66265.194(b)(3).
Violation Notes: Returned to compliance on 12/19/2014.
_____ The daily tank inspection form does not contain the required information. Update the form and document the daily tank inspections.
_____

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 02-16-2018

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Citation: 22 CCR 45 67450.7 - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.7
Violation Description: Failure of the owner or operator of a facility who operates a transportable treatment unit (TTU) or fixed treatment unit (FTU) under a permit by rule to complete a corrective action program at the facility. The corrective action shall consist of a phase 1 environmental assessment, which shall be submitted within one year of the initial notification of permit by rule treatment, and a subsequent corrective action conducted as necessary to protect human health and the environment for all releases of hazardous waste or constituents from any solid or hazardous waste management unit at the facility, regardless of the time at which waste was placed in the unit.
Violation Notes: Returned to compliance on 04/09/2018. FACILITY FAILED TO PROVIDE CHECKLIST AND CORRECTIVE ACTIONS.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 11-19-2014
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.
Violation Notes: Returned to compliance on 12/19/2014.

Current closure plan does not have enough details to meet the requirements stated in the regulations. Update the plan and submit a copy to HMCD for review. Ensure the plan is updated if/when process changes occur.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 11-19-2014
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3)

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Returned to compliance on 12/19/2014.

Current inspection schedule does not include all of the required information. Update the inspection schedule document to include the items noted below.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 02-16-2018
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to keep records of any test results, waste analyses, or other determinations made in accordance with section 66262.11 for at least three years from the date that the waste was last sent to on-site or off-site treatment, storage, or disposal.
Violation Notes: Returned to compliance on 03/22/2018. HYDROGEN FLUORIDE IS DISCHARGED TO THE NEUTRALIZATION TREATMENT UNIT BUT FACILITY FAILED TO VERIFY IF THE FLUORIDE LEAVING THE SINK EXCEED 180 PPM. HMCD REQUEST TO BE PRESENT DURING SAMPLING ACTIVITY.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 02-16-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 03/22/2018. FACILITY FAILED TO PROVIDE A COMPLETE MAP: -LOCATION OF STORM AND SEWER DRAINS -LOADING AREAS -EVACUATION ROUTES -EVACUATION STAGING AREAS -EMERGENCY RESPONSE EQUIPMENT
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 02-16-2018

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Citation: 22 CCR 45 67450.3(c)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(2)
Violation Description: Failure to submit to the CUPA an amended notification within 30 days of any change in operation which necessitates modifying any of the information submitted in the most recent notification.
Violation Notes: FACILITY OPERATES A NEUTRALIZATION UNIT THAT CONSISTS OF A TREATMENT TANK #1, TREATMENT TANK #2, PRETREATMENT TANK #3, WASTEWATER HOLDING TANK HOLDING TANK, SODIUM HYDROXIDE FEED TANK, SULFURIC ACID FEED TANK, AND CONCENTRATED ACID HOLDING TANK. THE TREATMENT IS OCCURRING IN THE FOLLOWING TANKS: TREATMENT TANK #1, #2, AND #3. THE TREATMENT UNIT COUNT IS 3 TANKS, 0 CONTAINERS.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 11-19-2014
Citation: 22 CCR 15 66265.14 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.14
Violation Description: Failure to provide either a posted sign stating "Danger Hazardous Waste Area - Keep Out" or to provide one of the following means of security to the active hazardous waste portion of the facility: 1) A 24-hour surveillance system (e.g., television monitoring or surveillance by guards or facility personnel) which continuously monitors and controls entry; or 2) A) An artificial or natural barrier (e.g., a fence in good repair or a fence combined with a cliff), which completely surrounds area; and B) A means to control entry, at all times, through the gates or other entrances (e.g., an attendant, television monitors, locked entrance, or controlled roadway access to the facility).
Violation Notes: Returned to compliance on 12/19/2014.
_____ The warning sign outside the hazardous waste treatment area is missing. Replace the sign.
_____
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 02-16-2018
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: Returned to compliance on 04/09/2018. BASED ON VIOLATIONS NOTED IT APPEARS THAT WEEKLY HAZARDOUS WASTE INSPECTIONS ARE NOT BEING CONDUCTED.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 11-19-2014

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Citation: 22 CCR 45 67450.3(c)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(2)
Violation Description: Failure to submit to the CUPA and the Department an amended notification at least 30 days after a change has occurred.
Violation Notes: Returned to compliance on 12/19/2014.

The submittal on 2/28/2014 in the California Environmental Reporting System (CERS) did not include the use of the Acid Waste Lift tank as treatment tank prior to transfer to the two-stage AWN. Update CERS submittal to reflect the use of the acid waste lift tank as a treatment tank. Disregard the language below about submitting hard copies.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 11-19-2014
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.
Violation Notes: Returned to compliance on 12/19/2014.

The training sessions are logged but the associated information has not been documented. Update the training records to include the information noted below.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 11-19-2014
Citation: 22 CCR 45 67450.13(b) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(b)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment,

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).

Violation Notes: Returned to compliance on 12/19/2014.

The closure cost estimate does not include factors such as the disposal of any remaining neutralization chemicals and provisions for obtaining a Professional Engineer's approval for the closure activities. Update the closure cost estimate and send a copy with the response as well as submitting to CERS.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 02-16-2018
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174

Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.

Violation Notes: Returned to compliance on 03/22/2018. BASED ON THE TYPE VIOLATIONS IT APPEARS THAT WEEKLY INSPECTIONS ARE NOT BEING CONDUCTED WITH CONTAINER TRANSFERS.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 11-19-2014
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Returned to compliance on 12/19/2014.

The current waste analysis plan has not been updated since 2003 to reflect the current operation of the treatment system. Update the waste analysis plan and include a copy in the response.

Violation Division: Santa Clara County Environmental Health

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 02-16-2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting - Administration/Documentation - General
Violation Notes: FACILITY FAILED TO PROVIDE A FULL FINANCIAL MECHANISM. THE FINANCIAL TEST AND CORPORATE GUARANTEE IS DEMONSTRATED VIA: -LETTER FROM THE COMPANY'S CHIEF FINANCIAL OFFICER- PROVIDED VIA CERS -COPY OF THE INDEPENDENT AUDITOR'S REPORT ON THE CORPORATION'S MOST RECENT FINANCIAL STATEMENTS- NOT PROVIDED -SPECIAL REPORT FROM THE INDEPENDENT AUDITOR- NOT PROVIDED
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 11-19-2014
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes: Returned to compliance on 12/19/2014. _____ The acid waste lift station is being used as a treatment tank. Properly label the tank as noted below. _____
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 398178
Site Name: NeoPhotonics Corporation
Violation Date: 02-16-2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: Returned to compliance on 03/22/2018. FACILITY RUNS THE FAB (SINKS) EMPTYING INTO THE TREATMENT SYSTEM MONDAY THROUGH SATURDAY BUT ONLY CONDUCT DAILY TANK INSPECTIONS MONDAY THROUGH FRIDAY.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-20-2018

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-20-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THE INSPECTION COMMENCED ON FEBRUARY 13 AND CONCLUDED TODAY. THE INSPECTION WAS CONDUCTED WITH RICK TATA.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility walk through and document review completed 11/18/2014 and report delivered today. Facility operates an Acid Waste Neutralization (AWN) system to treat waste waters prior to discharge to the San Jose Treatment Plant. An electronic copy of the Tank Requirements for Large Quantity Generators and Onsite Treatment facilities which includes the tank assessment requirements applicable to Permit By Rule treatment system tanks is provided with this report.
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-20-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility walk through and document review completed 11/18/2014 and report delivered today. Optical electronic component manufacturer using semiconductor processes. Reliability testing done on full components. Wipes contaminated with solvents, waste flammable solvents and universal waste generated. Acid waste waters from processing equipment and scrubbers treated in on site acid waste neutralization (AWN) unit, permitted under Permit By Rule tier of Tiered Permitting. EPA ID# CAR000057539 active. Manifests in good order. Training given to all employees on hazard awareness and emergency procedures. Specific training given for hazardous waste handlers and operators of the AWN. NOTE: Satellite (Point of Generation) accumulation containers need to be at or near the point of generation. Label the consolidation

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

containers with the oldest accumulation start date of the waste added to the container. Ensure proper hazardous waste determination is done prior to disposing any [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 398178
Site Name: NeoPhotonics Corporation
Site Address: 2911 ZANKER ROAD
Site City: SAN JOSE
Site Zip: 95134
Enf Action Date: 11-19-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: PBR
Enf Action Source: CERS,

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Rachel Suhalim
Entity Title: Not reported
Affiliation Address: 2911 Zanker Road
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Gerry Reed
Entity Title: Facilities Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Lily Tso
Entity Title: Senior Director, QMS & EHS
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: NeoPhotonics
Entity Title: Not reported
Affiliation Address: Not reported

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 232-9200,
Affiliation Type Desc:	Property Owner
Entity Name:	Washington Holdings
Entity Title:	Not reported
Affiliation Address:	1800 Wyatt Drive, Suite 8
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 588-4630,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2911 Zanker Road
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	NeoPhotonics Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Gerry Reed
Entity Title:	Facilities Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Document Preparer

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NEOPHOTONICS CORPORATION (Continued) **S108214624**

Entity Name:	Rachel Suhalim
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	NeoPhotonics
Entity Title:	Not reported
Affiliation Address:	2911 Zanker Road
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 232-9200,

I77 **NEOPHOTONICS CORPORATION** **CA CUPA Listings** **1001815602**
South **2911 ZANKER ROAD** **CA EMI** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA WDS**
0.084 mi.
443 ft. **Site 7 of 8 in cluster I**

Relative:
Higher

Actual:
23 ft.

CUPA SANTA CLARA:

Name:	NEOPHOTONICS CORP
Address:	2911 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4082329200
UDF Email:	rachel.suhalim@lumentum.com
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.396105
Longitude:	-121.930323
Record ID:	PR0367635
Facility ID:	FA0252549
Name:	NEOPHOTONICS CORP
Address:	2911 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4082329200
UDF Email:	rachel.suhalim@lumentum.com
PE#:	2261
Program Description:	PERMIT BY RULE (PBR)
Program Identifier:	DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude:	37.396105
Longitude:	-121.930323
Record ID:	PR0368769
Facility ID:	FA0252549
Name:	NEOPHOTONICS CORP
Address:	2911 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

Region:	SANTA CLARA
Telephone:	4082329200
UDF Email:	rachel.suhalim@lumentum.com
PE#:	BP06
Program Description:	HMBP FACILITY, 22+ CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.396105
Longitude:	-121.930323
Record ID:	PR0396775
Facility ID:	FA0252549

Name:	NEOPHOTONICS CORP
Address:	2911 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4082329200
UDF Email:	rachel.suhalim@lumentum.com
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.396105
Longitude:	-121.930323
Record ID:	PR0393185
Facility ID:	FA0252549

Name:	NEOPHOTONICS CORP
Address:	2911 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4082329200
UDF Email:	rachel.suhalim@lumentum.com
PE#:	BP09
Program Description:	HMBP FAC, $152 FOR EACH ADDITIONAL 6 CHEMS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.396105
Longitude:	-121.930323
Record ID:	PR0400395
Facility ID:	FA0252549

EMI:

Name:	LIGHTWAVE MICROSYSTEMS
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12291
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: NEOPHOTONICS CORPORATION
Address: 2911 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 951340000
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 15479
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: NEOPHOTONICS CORPORATION
Address: 2911 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 951340000
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 15479
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: NEOPHOTONICS CORPORATION
Address: 2911 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 951340000
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 15479
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.238
Reactive Organic Gases Tons/Yr: 0.1968163

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

Carbon Monoxide Emissions Tons/Yr:	0.037
NOX - Oxides of Nitrogen Tons/Yr:	0.168
SOX - Oxides of Sulphur Tons/Yr:	0.01
Particulate Matter Tons/Yr:	0.012
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.011712

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	38.746
Reactive Organic Gases Tons/Yr:	32.1774217
Carbon Monoxide Emissions Tons/Yr:	.024
NOX - Oxides of Nitrogen Tons/Yr:	.109
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.008
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.007808

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.271
Reactive Organic Gases Tons/Yr:	.2228356
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.028
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 927080000
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.169
Reactive Organic Gases Tons/Yr:	.1343119
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.082
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.127
Reactive Organic Gases Tons/Yr:	.0999523
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.054
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.128
Reactive Organic Gases Tons/Yr:	0.1001295
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	7.4999999999999997E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001952

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.316
Reactive Organic Gases Tons/Yr:	0.2400274
Carbon Monoxide Emissions Tons/Yr:	0.014
NOX - Oxides of Nitrogen Tons/Yr:	7.3999999999999996E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.324
Reactive Organic Gases Tons/Yr:	0.1580199
Carbon Monoxide Emissions Tons/Yr:	0.134
NOX - Oxides of Nitrogen Tons/Yr:	0.069
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.324
Reactive Organic Gases Tons/Yr:	0.1580199
Carbon Monoxide Emissions Tons/Yr:	0.134
NOX - Oxides of Nitrogen Tons/Yr:	0.069
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2013
County Code:	43

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.324
Reactive Organic Gases Tons/Yr:	0.1584094
Carbon Monoxide Emissions Tons/Yr:	0.133
NOX - Oxides of Nitrogen Tons/Yr:	0.063
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.325217257
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.131335964
NOX - Oxides of Nitrogen Tons/Yr:	0.043200705
SOX - Oxides of Sulphur Tons/Yr:	3.4895e-005
Particulate Matter Tons/Yr:	0.000821495
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000795135

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.323927983
Reactive Organic Gases Tons/Yr:	0.035400209
Carbon Monoxide Emissions Tons/Yr:	0.130169543
NOX - Oxides of Nitrogen Tons/Yr:	0.028610565
SOX - Oxides of Sulphur Tons/Yr:	2.2933e-005
Particulate Matter Tons/Yr:	0.0004954
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000476878

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

City,State,Zip:	SAN JOSE, CA 95134
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.328240756
Reactive Organic Gases Tons/Yr:	0.168744751
Carbon Monoxide Emissions Tons/Yr:	0.131070867
NOX - Oxides of Nitrogen Tons/Yr:	0.039884767
SOX - Oxides of Sulphur Tons/Yr:	3.2177e-005
Particulate Matter Tons/Yr:	0.000768279
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000737432

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.331851225
Reactive Organic Gases Tons/Yr:	0.17177469791
Carbon Monoxide Emissions Tons/Yr:	0.131908573
NOX - Oxides of Nitrogen Tons/Yr:	0.050363137
SOX - Oxides of Sulphur Tons/Yr:	4.0768e-005
Particulate Matter Tons/Yr:	0.001019957
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000978236

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.598808773
Reactive Organic Gases Tons/Yr:	0.30322184839
Carbon Monoxide Emissions Tons/Yr:	0.244390784
NOX - Oxides of Nitrogen Tons/Yr:	0.068178193
SOX - Oxides of Sulphur Tons/Yr:	5.4919e-005
Particulate Matter Tons/Yr:	0.001233196
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001197117

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.600462036
Reactive Organic Gases Tons/Yr:	0.30461200782
Carbon Monoxide Emissions Tons/Yr:	0.244709111
NOX - Oxides of Nitrogen Tons/Yr:	0.072159972
SOX - Oxides of Sulphur Tons/Yr:	5.8184e-005
Particulate Matter Tons/Yr:	0.001350356
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001303688

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.600594902
Reactive Organic Gases Tons/Yr:	0.30472253357
Carbon Monoxide Emissions Tons/Yr:	0.244804609
NOX - Oxides of Nitrogen Tons/Yr:	0.073354496
SOX - Oxides of Sulphur Tons/Yr:	5.9163e-005
Particulate Matter Tons/Yr:	0.001363792
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001320461

Name:	NEOPHOTONICS CORPORATION
Address:	2911 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2021
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.013172952
Reactive Organic Gases Tons/Yr:	0.010556034698
Carbon Monoxide Emissions Tons/Yr:	0.024779372
NOX - Oxides of Nitrogen Tons/Yr:	0.125064577
SOX - Oxides of Sulphur Tons/Yr:	6.64e-005

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

Particulate Matter Tons/Yr: 0.001081314
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.001037457

Name: NEOPHOTONICS CORPORATION
Address: 2911 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Year: 2022
County Code: 43
Air Basin: SF
Facility ID: 15479
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.0131681
Reactive Organic Gases Tons/Yr: 0.0114061
Carbon Monoxide Emissions Tons/Yr: 0.02473
NOX - Oxides of Nitrogen Tons/Yr: 0.125
SOX - Oxides of Sulphur Tons/Yr: 6.64e-005
Particulate Matter Tons/Yr: 0.001082
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.0010367

WDS:
Name: NEOPHOTONICS CORP
Address: 2911 Zanker Rd
City: SAN JOSE
Facility ID: San Francisco Bay 43I018224
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4088393281
Facility Contact: Dave Brown
Agency Name: NEOPHOTONICS CORP
Agency Address: 2911 Zanker Rd
Agency City,St,Zip: San Jose 951342125
Agency Contact: Dave Brown
Agency Telephone: 4088393281
Agency Type: ?
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0

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NEOPHOTONICS CORPORATION (Continued) **1001815602**

Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

I78 **NEOPHOTONICS CORPORATION** **RCRA-SQG 1025882351**
South **2911 ZANKER RD** **E MANIFEST CAR000057539**
< 1/8 **SAN JOSE, CA 95134**
0.084 mi.
443 ft. **Site 8 of 8 in cluster I**

Relative: **Higher**

Actual: **23 ft.**

RCRA Listings:

Date Form Received by Agency:	20231011
Handler Name:	Neophotonics Corporation
Handler Address:	Zanker Rd.
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAR000057539
Contact Name:	SUSAN RONHAAR
Contact Address:	RIDDER PARK DR
Contact City,State,Zip:	SAN JOSE, CA 95131
Contact Telephone:	408-750-3998
Contact Fax:	Not reported
Contact Email:	SUSAN.RONHAAR@LUMENTUM.COM
Contact Title:	SR. EHS MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	RIDDER PARK DR
Mailing City,State,Zip:	SAN JOSE, CA 95131
Owner Name:	Lumentum Operations Llc
Owner Type:	Private
Operator Name:	Lumentum Operations Llc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No

DRAFT

NEOPHOTONICS CORPORATION (Continued) **1025882351**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20231013
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D022
Waste Description:	Chloroform
Waste Code:	F002
Waste Description:	The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane,

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: U002
Waste Description: 2-Propanone (I) (Or) Acetone (I)

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: DAVID BROWN
Legal Status: Private
Date Became Current: 19990721
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LUMENTUM OPERATIONS LLC
Legal Status: Private
Date Became Current: 20220803
Date Ended Current: Not reported
Owner/Operator Address: 1001 RIDDER PARK DR
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: 408-750-3998
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: SUSAN.RONHAAR@LUMENTUM.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: LIGHTWAVE MICROSYSTEMS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2911 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-232-9200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LUMENTUM OPERATIONS LLC.
Legal Status: Private
Date Became Current: 20220817
Date Ended Current: Not reported
Owner/Operator Address: 1001 RIDDER PARK DRIVE
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: 408-546-5483
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: CUSTOMER.SERVICE@LUMENTUM.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: LUMENTUM OPERATIONS LLC
Legal Status: Private
Date Became Current: 20220803
Date Ended Current: Not reported
Owner/Operator Address: 1001 RIDDER PARK DR
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: 408-750-3998
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: SUSAN.RONHAAR@LUMENTUM.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: NEOPHOTONICS CORP
Legal Status: Private
Date Became Current: 20030303
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LUMENTUM OPERATIONS LLC
Legal Status: Private
Date Became Current: 20220817
Date Ended Current: Not reported
Owner/Operator Address: 1001 RIDDER PARK DRIVE
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: 408-546-5483
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: CUSTOMER.SERVICE@LUMENTUM.COM

Historic Generators:
Receive Date: 19991006
Handler Name: LIGHTWAVE MICROSYSTEMS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20030319
Handler Name: NEOPHOTONICS CORPORATION
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20230713
Handler Name: NEOPHOTONICS CORPORATION
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20231011
Handler Name: NEOPHOTONICS CORPORATION
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 33441
NAICS Description: SEMICONDUCTOR AND OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

E MANIFEST:

Manifest Tracking Number:	001515364VES
Last Updated Date:	20210825
Shipped Date:	20190228
Received Date:	20190306
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2911 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-2125
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2911 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-2125
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001523535VES
Last Updated Date:	20210702
Shipped Date:	20200121
Received Date:	20200124
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2911 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-2125
Generator Mail Street Number:	Not reported

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Generator Mail Street 1:	2911 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-2125
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001524205VES
Last Updated Date:	20210727
Shipped Date:	20190827
Received Date:	20190904
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2911 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-2125
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2911 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-2125
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002010165VES
Last Updated Date:	20211130
Shipped Date:	20211119
Received Date:	20211124
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2911 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-2125
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2911 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-2125
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000466371DAT
Last Updated Date:	20230414
Shipped Date:	20230323
Received Date:	20230403
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	Not reported

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Generator Location Street 1:	2911 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2911 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2095 Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2095 Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000466903DAT
Last Updated Date:	20230910
Shipped Date:	20230814
Received Date:	20230824
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2911 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2911 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2095 Newlands Drive East

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2095 Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001522334VES
Last Updated Date:	20210619
Shipped Date:	20200422
Received Date:	20200501
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2911 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-2125
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2911 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-2125
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000493047DAT
Last Updated Date:	20240422
Shipped Date:	20240314
Received Date:	20240326

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	2911
Generator Location Street 1:	2911 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	1001
Generator Mail Street 1:	2911 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	2095
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	2095
Designated Facility Location Street 1:	Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000493422DAT
Last Updated Date:	20240617
Shipped Date:	20240520
Received Date:	20240531
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	2911
Generator Location Street 1:	2911 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	1001
Generator Mail Street 1:	2911 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	2095
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	NEWLANDS DR. EAST
Designated Facility Mail City:	FERNLEY
Designated Facility Mail Zip:	89436
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	2095
Designated Facility Location Street 1:	NEWLANDS DR. EAST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	FERNLEY
Designated Facility Location Zip:	89436
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21ST CENTURY ENVIRONMENTAL MGMT OF NV, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	000493631DAT
Last Updated Date:	20240119
Shipped Date:	20231218
Received Date:	20240105
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	2911
Generator Location Street 1:	2911 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	1001
Generator Mail Street 1:	2911 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	2095
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	2095
Designated Facility Location Street 1:	Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Rejection Indicator:	N
Manifest Tracking Number:	000493796DAT
Last Updated Date:	20240216
Shipped Date:	20240129
Received Date:	20240212
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000057539
Generator Name:	Neophotonics
Generator Location Street Number:	2911
Generator Location Street 1:	2911 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	1001
Generator Mail Street 1:	2911 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	2095
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	2095
Designated Facility Location Street 1:	Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Transporter:

Manifest Tracking Number:	000494376DAT
Transporter Line Number:	1
Transporter EPA ID:	MNS000110924
Transporter Name:	Clean Earth Specialty Waste Solutions

Waste Line:

Manifest Tracking Number:	000494376DAT
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1993
U.S. DOT Description:	Un1993 Waste Flammable Liquids, N.O.S. (Acetone, Isopropyl Alcohol) Ii 3 D001=100lbs
Non-Hazardous Waste Description:	Not reported

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Number of Containers:	2
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	418
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.209
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.209
Waste Quantity, in Kilograms:	189.56927
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	189.56927
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	000494376DAT
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN2922
U.S. DOT Description:	Un2922 Waste Corrosive Liquids, Toxic, N.O.S. (Hydrofluoric Acid, Ammonium Fluoride) Ii 8 6.1 D002=100lbs
Non-Hazardous Waste Description:	Not reported
Number of Containers:	2
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	547
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.2735
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.2735
Waste Quantity, in Kilograms:	248.07271
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	248.07271
Management Method Code:	H121
Management Method Description:	NEUTRALIZATION ONLY
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported

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NEOPHOTONICS CORPORATION (Continued) **1025882351**

Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	000494376DAT
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1759
U.S. DOT Description:	Un1759 Corrosive Solids, N.O.S. (Debris C/W: Acetone, Sulfuric Acid) Ii 8
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	CF
Container Type Description:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	700
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.35
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.35
Waste Quantity, in Kilograms:	317.4605
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	317.4605
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
28 additional US EManifest: record(s) in the EDR Site Report.

J79 **RESOLVE BIOSCIENCES INC** **RCRA NonGen / NLR** **1028895586**
SE **2841 JUNCTION AVENUE SUITE 106** **E MANIFEST** **CAC003257023**
< 1/8 **SAN JOSE, CA 95134**
0.085 mi.
449 ft. **Site 1 of 4 in cluster J**

Relative: RCRA Listings:
Higher

Date Form Received by Agency:	20231018
Handler Name:	Resolve Biosciences Inc
Handler Address:	2841 Junction Avenue
Handler City,State,Zip:	SAN JOSE, CA 95134

Actual:
26 ft.

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RESOLVE BIOSCIENCES INC (Continued) **1028895586**

EPA ID:	CAC003257023
Contact Name:	DONA MILLION
Contact Address:	2841 JUNCTION AVENUE
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-944-5998
Contact Fax:	408-944-5998
Contact Email:	DONA.MILLION@RESOLVEBIOSCIENCES.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2841 JUNCTION AVENUE
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Resolve Biosciences Inc
Owner Type:	Other
Operator Name:	Dona Million
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20231018
Recognized Trader-Importer:	No

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RESOLVE BIOSCIENCES INC (Continued) **1028895586**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: DONA MILLION	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2841 JUNCTION AVENUE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-944-5998
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: RESOLVE BIOSCIENCES INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2890 ZANKER RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-944-5998
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20231018
Handler Name: RESOLVE BIOSCIENCES INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	334516
NAICS Description:	ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

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RESOLVE BIOSCIENCES INC (Continued) **1028895586**

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	016600860FLE
Last Updated Date:	20231117
Shipped Date:	20231020
Received Date:	20231031
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003257023
Generator Name:	Resolve Biosciences Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2841 JUNCTION AVENUE SUITE 106
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2841 JUNCTION AVENUE SUITE 114
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016601286FLE
Last Updated Date:	20240131
Shipped Date:	20240111
Received Date:	20240118
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003257023
Generator Name:	Resolve Biosciences Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2841 JUNCTION AVENUE SUITE 106

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RESOLVE BIOSCIENCES INC (Continued) **1028895586**

Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2841 JUNCTION AVENUE SUITE 114
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Transporter:

Manifest Tracking Number:	016601286FLE
Transporter Line Number:	1
Transporter EPA ID:	CAD982492399
Transporter Name:	All Clean Hazardous Waste Removal Inc
Manifest Tracking Number:	016601286FLE
Transporter Line Number:	2
Transporter EPA ID:	CAR000181560
Transporter Name:	Remedial Transportation Services

Waste Line:

Manifest Tracking Number:	016601286FLE
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	LAB DEBRIS
Number of Containers:	6
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	580
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.29
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.29

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RESOLVE BIOSCIENCES INC (Continued) **1028895586**

Waste Quantity, in Kilograms:	263.0387
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	263.0387
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

J80 **RESOLVE BIOSCIENCES** **CA CERS HAZ WASTE** **S121474159**
SE **2841 JUNCTION AVE STE 106** **CA CUPA Listings** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA HWTS**
0.085 mi. **CA HAZMAT**
449 ft. **Site 2 of 4 in cluster J** **CA CERS**

Relative:
Higher

Actual:
26 ft.

CERS HAZ WASTE:

Name:	RESOLVE BIOSCIENCES
Address:	2841 JUNCTION AVE STE 106
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	846273
CERS ID:	10947208
CERS Description:	Hazardous Waste Generator

CUPA SANTA CLARA:

Name:	RESOLVE BIOSCIENCES
Address:	2841 JUNCTION AV STE 114
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089445998
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.397772
Longitude:	-121.927391
Record ID:	PR0388626
Facility ID:	FA0263582

HWTS:

Name:	RESOLVE BIOSCIENCES INC
Address:	2841 JUNCTION AVE STE 106 LAB 114 ADMIN
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA
EPA ID:	CAL000483176
Inactive Date:	Not reported
Create Date:	01/17/2024

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RESOLVE BIOSCIENCES (Continued) **S121474159**

Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2841 JUNCTION AVE STE 114
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA
Owner Name:	RESOLVE BIOSCIENCES INC
Owner Address:	2841 JUNCTION AVE STE 114
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95134
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	DONA MILLION
Contact Address:	2841 JUNCTION AVE STE 114
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	Permanent
Category:	State
Latitude:	37.396831640000002
Longitude:	-121.92630597

Name:	RESOLVE BIOSCIENCES INC
Address:	2841 JUNCTION AVENUE
Address 2:	SUITE 106
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003257023
Inactive Date:	01/17/2024
Create Date:	10/18/2023
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2841 JUNCTION AVENUE
Mailing Address 2:	SUITE 114
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	RESOLVE BIOSCIENCES INC
Owner Address:	2890 ZANKER RD
Owner Address 2:	SUITE 102
Owner City,State,Zip:	SAN JOSE, CA 95134
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	DONA MILLION
Contact Address:	2841 JUNCTION AVENUE
Contact Address 2:	SUITE 114
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	Temporary
Category:	State
Latitude:	37.396831640000002
Longitude:	-121.92630597

SAN JOSE HAZMAT:

Name:	HIROSE ELECTRIC USA
Address:	2841 JUNCTION AV 200
City,State,Zip:	SAN JOSE, CA 95112

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RESOLVE BIOSCIENCES (Continued) **S121474159**

Region: SAN JOSE
File Num: 411300
Class: Auto Wrecking/Misc Simple Facility

CERS:
Name: RESOLVE BIOSCIENCES
Address: 2841 JUNCTION AVE STE 106
City,State,Zip: SAN JOSE, CA 95134
Site ID: 846273
CERS ID: 10947208
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Brian Baxter
Entity Title: Not reported
Affiliation Address: 2841 Junction Ave Ste 106
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Larry Greenfield
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 759-9152,

Affiliation Type Desc: Document Preparer
Entity Name: Brian Baxter
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2841 Junction Ave., Ste 114
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Brian Baxter
Entity Title: Principal Scientist
Affiliation Address: Not reported

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RESOLVE BIOSCIENCES (Continued) **S121474159**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Resolve Biosciences
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Larry Greenfield
Entity Title:	Not reported
Affiliation Address:	2841 Junction Ave Ste 106
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(650) 759-9152,

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J81 **RESOLVE BIOSCIENCES INC** **RCRA NonGen / NLR** **1031063059**
SE **2841 JUNCTION AVE STE 106 LAB 114 ADMIN** **E MANIFEST** **CAL000483176**
< 1/8 **SAN JOSE, CA 95134**
0.085 mi.
449 ft. **Site 3 of 4 in cluster J**

Relative: **Higher**

Actual: **26 ft.**

RCRA Listings:

Date Form Received by Agency:	20240117
Handler Name:	Resolve Biosciences Inc
Handler Address:	2841 Junction Ave Ste 106 Lab 114 Admin
Handler City,State,Zip:	SAN JOSE, CA 95134-1921
EPA ID:	CAL000483176
Contact Name:	DONA MILLION
Contact Address:	2841 JUNCTION AVE STE 114
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	831-421-2990
Contact Fax:	Not reported
Contact Email:	DONA.MILLION@RESOLVEBIOSCIENCES.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported

RESOLVE BIOSCIENCES INC (Continued) **1031063059**

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2841 JUNCTION AVE STE 114
Mailing City,State,Zip:	SAN JOSE, CA 95134-1921
Owner Name:	Resolve Biosciences Inc
Owner Type:	Other
Operator Name:	Dona Million
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240119
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:
Owner/Operator Indicator: Owner

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RESOLVE BIOSCIENCES INC (Continued) **1031063059**

Owner/Operator Name: RESOLVE BIOSCIENCES INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2841 JUNCTION AVE STE 114
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-944-5998
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DONA MILLION
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2841 JUNCTION AVE STE 114
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 831-421-2990
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20240117
Handler Name: RESOLVE BIOSCIENCES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 334516
NAICS Description: ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 016601285FLE
Last Updated Date: 20240912
Shipped Date: 20240111
Received Date: 20240124
Manifest Status: Corrected
Submission Type: DataImage5Copy

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RESOLVE BIOSCIENCES INC (Continued) **1031063059**

Origin Type:	Service
Generator EPA ID:	CAL000483176
Generator Name:	Resolve Biosciences Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2841 JUNCTION AVE STE 106 LAB 114 ADMIN
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1921
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2841 JUNCTION AVE STE 114
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-1921
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016602176FLE
Last Updated Date:	20240411
Shipped Date:	20240318
Received Date:	20240326
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000483176
Generator Name:	Resolve Biosciences Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2841 JUNCTION AVE STE 106
Generator Location Street 2:	LAB 114
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1921
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2841 JUNCTION AVE STE 114
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352

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RESOLVE BIOSCIENCES INC (Continued) **1031063059**

Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019687319FLE
Last Updated Date:	20240607
Shipped Date:	20240515
Received Date:	20240521
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000483176
Generator Name:	Resolve Biosciences Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2841 JUNCTION AVE STE 106 LAB 114
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2841 JUNCTION AVE STE 114
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

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RESOLVE BIOSCIENCES INC (Continued) **1031063059**

Transporter:
Manifest Tracking Number: 019687319FLE
Transporter Line Number: 1
Transporter EPA ID: CAD982492399
Transporter Name: All Clean Hazardous Waste Removal Inc

Waste Line:
Manifest Tracking Number: 019687319FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1993
U.S. DOT Description: Un1993, Waste Flammable Liquids N.O.S., 3, Pg Ii (Ethanol, Water)
Non-Hazardous Waste Description: Not reported
Number of Containers: 2
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 10
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 0.0417
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.0417
Waste Quantity, in Kilograms: 37.82444
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 37.823151
Management Method Code: H061
Management Method Description: FUEL BLENDING
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

J82 **OUT OF BUSINESS** **CA HAZMAT** **S115780630**
SE **2841 JUNCTION AV SUITE 200** **N/A**
< 1/8 **SAN JOSE, CA 95112**
0.085 mi.
449 ft. **Site 4 of 4 in cluster J**

Relative:
Higher

Actual:
26 ft.

SAN JOSE HAZMAT:
Name: OUT OF BUSINESS
Address: 2841 JUNCTION AV SUITE 200
City,State,Zip: SAN JOSE, CA 95112
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 411300
Class: Auto Wrecking/Misc Simple Facility

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K83
ENE
< 1/8
0.086 mi.
454 ft.

ELAN VILLAGE APTS
345 ELAN VILLAGE LN POOL/CLUBHOUSE
SAN JOSE, CA 95134

Site 1 of 3 in cluster K

CA HAZMAT **S121475637**
N/A

Relative:
Higher

Actual:
28 ft.

SAN JOSE HAZMAT:

Name:	ELAN VILLAGE APTS
Address:	345 ELAN VILLAGE LN POOL/CLUBHOUSE
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	411428
Class:	Auto Wrecking/Misc Simple Facility

84
SW
< 1/8
0.090 mi.
473 ft.

ADVANTEST AMERICA INC

SAN JOSE, CA

PFAS ECHO **1031159136**
N/A

Relative:
Lower

Actual:
21 ft.

PFAS ECHO:

Name:	Advantest America Inc
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.39744
Longitude:	-121.93269
Count:	1
County:	SANTA CLARA
Status:	Active
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	80.821
Facility Derived Tribes:	-
Facility Population:	3107.95
EPA Programs:	CWA; RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	-
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062014
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0

DRAFT

ADVANTEST AMERICA INC (Continued) **1031159136**

Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	Y
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	CAZ468732
CWA Permit Types:	Non-M
CWA NAICS:	-
CWA SICS:	3825
RCRA IDS:	CAL000375931
RCRA Permit Types:	Other
RCRA NAICS:	334413
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

L85 **RIVER OAKS CHIROPRACTIC** **CA CUPA Listings** **S121470106**
East **670 RIVER OAKS PY K** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.098 mi.
520 ft. **Site 1 of 4 in cluster L**

Relative:
Higher

Actual:
31 ft.

CUPA SANTA CLARA:

Name:	RIVER OAKS CHIROPRACTIC
Address:	670 RIVER OAKS PY K
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084351133
UDF Email:	Not reported
PE#:	2272
Program Description:	SILVER WASTE ONLY 100+ KG/YR & < 100 KG/MO
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.398019
Longitude:	-121.923466
Record ID:	PR0317476
Facility ID:	FA0210576

DRAFT

L86 **DRY CLEAN USA** **EDR Hist Cleaner** **1019976273**
East **670 RIVER OAKS PKWY STE D** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.098 mi.
520 ft. **Site 2 of 4 in cluster L**

Relative: EDR Hist Cleaner
Higher

Actual: **31 ft.**

Year:	Name:	Type:
1998	DRY CLEAN USA	Drycleaning Plants, Except Rugs
1999	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2000	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2001	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2002	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2003	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2004	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2005	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2006	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2007	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2008	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2009	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2010	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2011	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2012	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2013	DRY CLEAN USA	Drycleaning Plants, Except Rugs
2014	DRY CLEAN USA	Drycleaning Plants, Except Rugs

L87 **EXPRESS 1 HR PHOTO AND MAIL** **RCRA-SQG** **1000686033**
East **670 RIVER OAKS PKWY UNIT J** **FINDS** **CAD983630369**
< 1/8 **SAN JOSE, CA 95134** **ECHO**
0.098 mi. **CA HWTS**
520 ft. **Site 3 of 4 in cluster L** **CA HAZNET**

Relative: RCRA Listings:
Higher

Actual: **31 ft.**

Date Form Received by Agency:	19920323
Handler Name:	Express 1 Hr Photo And Mail
Handler Address:	670 River Oaks Pkwy Unit J
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD983630369
Contact Name:	MARILYN HAN
Contact Address:	670 RIVER OAKS PKWY UNIT J
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-944-9800
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	670 RIVER OAKS PKWY UNIT J
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Han Marilyn
Owner Type:	Private
Operator Name:	Not reported

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: HAN MARILYN	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	670 RIVER OAKS PKWY UNIT J
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-944-9800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Historic Generators:

Receive Date:	19920323
Handler Name:	EXPRESS 1 HR PHOTO AND MAIL
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	81292
NAICS Description:	PHOTOFINISHING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002873668

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000686033
Registry ID:	110002873668

DFR URL:

Name:	EXPRESS 1 HR PHOTO AND MAIL
Address:	670 RIVER OAKS PKWY UNIT J
City,State,Zip:	SAN JOSE, CA 95134

HWTS:

Name:	EXPRESS 1 HR PHOTO AND MAIL
Address:	670 RIVER OAKS PKWY UNIT J
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

EPA ID:	CAD983630369
Inactive Date:	01/01/1999
Create Date:	03/23/1992
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951341988
Owner Name:	HAN MARILYN
Owner Address:	670 RIVER OAKS PKWY STE J
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951341988
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	MARILYN HAN
Contact Address:	670 RIVER OAKS PKWY STE J
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341988
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.400682
Longitude:	-121.921967

HAZNET:

Name:	EXPRESS 1 HR PHOTO AND MAIL
Address:	670 RIVER OAKS PKWY UNIT J
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951340000
Contact:	MARILYN HAN
Telephone:	4089449800
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Year:	1997
Gepaid:	CAD983630369
TSD EPA ID:	CAD003963592
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.3753
Year:	1996
Gepaid:	CAD983630369
TSD EPA ID:	CAD003963592
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.3753
Year:	1994
Gepaid:	CAD983630369
TSD EPA ID:	CAD003963592
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	R01 - Recycler
Tons:	0.0085

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Year:	1994
Gepaid:	CAD983630369
TSD EPA ID:	CAD003963592
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.688

Year:	1994
Gepaid:	CAD983630369
TSD EPA ID:	CAD981161367
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.7588

Year:	1993
Gepaid:	CAD983630369
TSD EPA ID:	CAD981161367
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.8756

Year:	1993
Gepaid:	CAD983630369
TSD EPA ID:	CAD981161367
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	-
Tons:	0.3127

Year:	1992
Gepaid:	CAD983630369
TSD EPA ID:	CAD981161367
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	01 -
Tons:	0.6254

Additional Information:

Year:	1997
Gen EPA ID:	CAD983630369
Shipment Date:	19970407
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970407
Manifest ID:	96415008
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3753
Waste Quantity:	90

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1996
Gen EPA ID:	CAD983630369
Shipment Date:	19960403
Creation Date:	10/16/1996 0:00:00
Receipt Date:	19960403
Manifest ID:	95746390
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3753
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1994
Gen EPA ID:	CAD983630369
Shipment Date:	19941010
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19941010
Manifest ID:	93735518
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD003963592
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2502
Waste Quantity:	60

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940830
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940830
Manifest ID:	93732747
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD003963592
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940720
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940720
Manifest ID:	93435174
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD003963592
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.0085
Waste Quantity:	17
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940720
Creation Date:	3/26/1996 0:00:00

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Receipt Date:	19940720
Manifest ID:	93435174
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD003963592
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940610
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940610
Manifest ID:	93102200
Trans EPA ID:	CAD981161367
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981161367
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2919
Waste Quantity:	70
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940404
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940404
Manifest ID:	93011793
Trans EPA ID:	CAD981161367
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981161367

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940118
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940118
Manifest ID:	93319742
Trans EPA ID:	CAD981161367
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981161367
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2793
Waste Quantity:	67
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1993
Gen EPA ID:	CAD983630369
Shipment Date:	19931019
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93203430
Trans EPA ID:	CAD981161367
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	- Not reported
Quantity Tons:	0.3127

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930726
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930726
Manifest ID:	93283388
Trans EPA ID:	CAD981161367
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981161367
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930510
Creation Date:	9/7/1995 0:00:00
Receipt Date:	19930510
Manifest ID:	92774378
Trans EPA ID:	CAD981161367
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981161367
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3127
Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930213

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Creation Date:	9/15/1995 0:00:00
Receipt Date:	19930213
Manifest ID:	92480778
Trans EPA ID:	CAD981161367
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981161367
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3127
Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L88 **EXPRESS 1 HR PHOTO & MAIL SERV** **CA CUPA Listings** **S121470105**
East **670 RIVER OAKS PY J** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.098 mi.
520 ft. **Site 4 of 4 in cluster L**

Relative: CUPA SANTA CLARA:
Higher

Name:	EXPRESS 1 HR PHOTO & MAIL SERV
Address:	670 RIVER OAKS PY J
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089449800
UDF Email:	Not reported
PE#:	2272
Program Description:	SILVER WASTE ONLY 100+ KG/YR & < 100 KG/MO
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.398019
Longitude:	-121.923466
Record ID:	PR0317475
Facility ID:	FA0210575

Actual:
31 ft.

M89 **AVOGY INC** **CA CUPA Listings** **S121474483**
ESE **677 RIVER OAKS PY** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.101 mi.
534 ft. **Site 1 of 13 in cluster M**

Relative: CUPA SANTA CLARA:
Higher

Name:	AVOGY INC
Address:	677 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4086845212

Actual:
32 ft.

DRAFT

AVOGY INC (Continued) **S121474483**

UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.3988738
Longitude: -121.922289
Record ID: PR0399462
Facility ID: FA0268870

Name: AVOGY INC
Address: 677 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4086845212
UDF Email: Not reported
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.3988738
Longitude: -121.922289
Record ID: PR0399463
Facility ID: FA0268870

Name: AVOGY INC
Address: 677 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4086845212
UDF Email: Not reported
PE#: 2112
Program Description: CAL ARP PROGRAM 2 FACILITY PERMIT
Program Identifier: DEH PERMIT-CALIFORNIA ACCIDENTAL RELEASE PREVENTION PROGRAM
Latitude: 37.3988738
Longitude: -121.922289
Record ID: PR0399464
Facility ID: FA0268870

Name: AVOGY INC
Address: 677 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4086845212
UDF Email: Not reported
PE#: 2262
Program Description: CONDITIONALLY AUTHORIZED (CA)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.3988738
Longitude: -121.922289
Record ID: PR0412038
Facility ID: FA0268870

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M90 **OPTICAL ASSOCIATES INC** **CA CUPA Listings** **S114555304**
ESE **685 RIVER OAKS PY** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.101 mi.
534 ft. **Site 2 of 13 in cluster M**

Relative: **Higher**

Actual: **32 ft.**

CUPA SANTA CLARA:

Name:	OPTICAL ASSOCIATES INC
Address:	685 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4082320600
UDF Email:	ACESENA@OAINET.COM
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.3988563
Longitude:	-121.9223097
Record ID:	PR0414392
Facility ID:	FA0273987

M91 **EUGENUS INC** **CA CERS HAZ WASTE** **S121784431**
ESE **677 RIVER OAKS PKWY** **CA EMI** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA CERS**
0.101 mi.
534 ft. **Site 3 of 13 in cluster M**

Relative: **Higher**

Actual: **32 ft.**

CERS HAZ WASTE:

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	433903
CERS ID:	10756420
CERS Description:	Hazardous Waste Generator

EMI:

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	24171
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002462847
Reactive Organic Gases Tons/Yr:	0.000801178988
Carbon Monoxide Emissions Tons/Yr:	0.009425901
NOX - Oxides of Nitrogen Tons/Yr:	0.036956921
SOX - Oxides of Sulphur Tons/Yr:	1.9542e-005
Particulate Matter Tons/Yr:	0.000227291
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000220884

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134

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EUGENUS INC (Continued) **S121784431**

Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	24171
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002464481
Reactive Organic Gases Tons/Yr:	0.000801710532
Carbon Monoxide Emissions Tons/Yr:	0.009432155
NOX - Oxides of Nitrogen Tons/Yr:	0.036981445
SOX - Oxides of Sulphur Tons/Yr:	1.9556e-005
Particulate Matter Tons/Yr:	0.000227443
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000221031

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	24171
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001845071
Reactive Organic Gases Tons/Yr:	0.001239035336
Carbon Monoxide Emissions Tons/Yr:	0.005328405
NOX - Oxides of Nitrogen Tons/Yr:	0.018253883
SOX - Oxides of Sulphur Tons/Yr:	2.4851e-005
Particulate Matter Tons/Yr:	0.000605954
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000581508

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	24171
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.00176785
Reactive Organic Gases Tons/Yr:	0.001314300718
Carbon Monoxide Emissions Tons/Yr:	0.004083075
NOX - Oxides of Nitrogen Tons/Yr:	0.013534151
SOX - Oxides of Sulphur Tons/Yr:	2.1416e-005
Particulate Matter Tons/Yr:	0.000544677
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000522889

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EUGENUS INC (Continued) **S121784431**

Name:	EUGENUS INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2021
County Code:	43
Air Basin:	SF
Facility ID:	24171
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001156038
Reactive Organic Gases Tons/Yr:	0.000874306418
Carbon Monoxide Emissions Tons/Yr:	0.003522766
NOX - Oxides of Nitrogen Tons/Yr:	0.011576586
SOX - Oxides of Sulphur Tons/Yr:	1.9084e-005
Particulate Matter Tons/Yr:	0.000467427
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000449059

Name:	EUGENUS INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2022
County Code:	43
Air Basin:	SF
Facility ID:	24171
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.0011554
Reactive Organic Gases Tons/Yr:	0.0010308
Carbon Monoxide Emissions Tons/Yr:	0.003528
NOX - Oxides of Nitrogen Tons/Yr:	0.01158
SOX - Oxides of Sulphur Tons/Yr:	1.9084e-005
Particulate Matter Tons/Yr:	0.00046749
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00044947

CERS:

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	433903
CERS ID:	10756420
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	433903
Site Name:	EUGENUS, INC
Violation Date:	12-03-2021
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted

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EUGENUS INC (Continued) **S121784431**

	for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 12/29/2021. FACILITY FAILED TO RETAIN A SIGNED TSDF COPY FOR THE UNIFORM HAZARDOUS WASTE MANIFEST NUMBER 021107741 JJK. OBTAIN A COPY WITHIN 30 DAYS AND RETAIN FOR THREE YEARS.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	433903
Site Name:	EUGENUS, INC
Violation Date:	12-03-2021
Citation:	HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description:	Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes:	Returned to compliance on 12/29/2021. FACILITY WAS UNABLE TO PROVIDE EVIDENCE THAT A WRITTEN NOTIFICATION WAS SUBMITTED TO THE LANDLORD INDICATING THAT THE FACILITY IS SUBJECT TO THE HMBP REQUIREMENTS. ***A TEMPLATE WAS PROVIDED TO MR. DO.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	433903
Site Name:	EUGENUS, INC
Violation Date:	12-03-2021
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 12/29/2021. THE FOLLOWING CONTAINERS HAVE REMAINED ON SITE LONGER THAN THE 180 DAYS TIME LIMIT. AWN-ROD1 -OBSERVED 25 GALLON CONTAINER OF ACID WASTE THAT PER MR. DO HAS BEEN ON SITE FOR MORE THAN 1 YEAR. -OBSERVED A 5 GALLON CONTAINER OF OILY WATER/GLYCOL MIX WITH AN ACCUMULATION START DATE OF 5/28/2021. CONTACT YOUR HAZARDOUS WASTE HAULER TO DISPOSE OF WASTE WITHIN THE NEXT 30 DAYS.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	433903
Site Name:	EUGENUS, INC
Violation Date:	06-13-2018
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure of a storage facility, treatment facility, transfer facility,

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EUGENUS INC (Continued) **S121784431**

resource recovery facility, or disposal site to accept, treat, store, or dispose of a hazardous waste at the facility, area, or site, without a hazardous waste facilities permit or other grant of authorization from the department, or a permit-by-rule, conditional authorization, or conditional exemption permit from the CUPA.

Violation Notes: Returned to compliance on 12/10/2021. FACILITY APPEARS TO BE TREATING A HAZARDOUS WASTE BUT FAILED TO OBTAIN AN ON SITE TREATMENT PERMIT FROM HMCD.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 433903
Site Name: EUGENUS, INC
Violation Date: 12-03-2021
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 12/29/2021. FACILITY FAILED TO POST EMERGENCY PROCEDURES POSTING NEAR A PHONE AS REQUIRED. AN EMERGENCY PROCEDURES TEMPLATE WAS PROVIDED TO MR. DO.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 433903
Site Name: EUGENUS, INC
Violation Date: 12-03-2021
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or re manufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or re-manufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Returned to compliance on 12/29/2021. OBSERVED THE FOLLOWING EMPTY CONTAINERS NOT MARKED WITH THE DATE THEY BECAME EMPTY IN THE GAS ROOM: - 3 X 30 GALLONS - 1 X 15 GALLON -MANAGE THE CONTAINERS WITHIN ONE YEAR, BY RECLAIMING IT OR SCRAP VALUE, RECONDITIONING OR SENDING IT BACK TO THE SUPPLIER.

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EUGENUS INC (Continued) **S121784431**

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 433903
Site Name: EUGENUS, INC
Violation Date: 12-03-2021
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 12/29/2021. UPDATE THE CONSOLIDATED EMERGENCY RESPONSE PLAN/CONTINGENCY PLAN TO REFLECT CHANGES: 1. UPDATE EMERGENCY COORDINATOR CONTACTS, THE INDIVIDUALS(JOEL CUSTODIO AND MARK GROSE) NOTED ARE NOT LONGER WITH THE FACILITY. 2. CORRECT CUPA PHONE NUMBER TO 408 918-3400.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 433903
Site Name: EUGENUS, INC
Violation Date: 12-03-2021
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 12/29/2021. RECORDS OF EMERGENCY RESPONSE AND SAFETY PROCEDURES TRAINING FOR ALL EMPLOYEES WAS NOT AVAILABLE FOR REVIEW. CONDUCT TRAINING FOR ALL EMPLOYEES AS REQUIRED AND DOCUMENT, RETAIN COPY OF DOCUMENTS FOR AT LEAST 3 YEARS.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 433903
Site Name: EUGENUS, INC
Violation Date: 12-03-2021
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 12/29/2021. UPDATE THE CURRENT CHEMICAL INVENTORY TO REFLECT CURRENT STORAGE AMOUNTS: GAS STORAGE -TITANIUM CHLORIDE APPROXIMATELY 300 FT3 -AMMONIA 4 X 50 LBS -NITROGEN 336 FT3 -TUNGSTEN HEXAFLUORIDE APPROXIMATELY 300 FT3 -CHLORINE TRIFLUORIDE APPROXIMATELY 300 FT3 OUTDOOR PAD ROOM 195 -ARGON 3X300 FT3 -OXYGEN (LIQUID) 3 X 65 GALLONS -NITROGEN 3X 336 FT3
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

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EUGENUS INC (Continued) **S121784431**

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site with Ethan McDermott to conduct a hazardous waste permit investigation of Eugenus Inc. after they submitted an HMBP to CERS declaring hazardous waste generation. Facility is R&D for semiconductors equipment. Facility has been operating on site since September 2017. Facility walk through was conducted with Joel Custodio, EH&S Manager. Mr. Custodio stated that they have been accumulating hazardous waste since January 2018. Facility has had no hazardous waste pick-ups. The following hazardous waste streams were observed on site: IPA saturated wipes contaminated piping and valves - coming from chemical vapor deposition The facility will be permitted for hazardous waste generation based on these observations. Notes: EPA ID is active on time of visit. Facility treats waste water coming from wet bench where new wafers are being cleaned, and is later discharged into POTW. Treatment unit receives ammonia- hydrogen peroxide- water mixture or HF-water Expired [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-20-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SAMPLING WAS WITNESSED ON JULY18, 2018. ON SITE WITH JOEL CUSTODIO A EUGENUS REPRESENTATIVE AND ELIA K. LIRA WITH DATA LAB TO OVERSEE WET BENCH SAMPLING OF THE 200:1 HF BATH, 100:1 HF BATH AND HYDROGEN/30% HYDROGEN PEROXIDE BATH. SAMPLE RESULTS: 200:1 BATH, 3.03 pH 100:1 BATH, 2.95 pH HYDROGEN AND 30% HYDROGEN BATH, 10.65 pH HYDROGEN FLUORIDE BATHS SAMPLES WERE TAKEN TO BE ANALYZED FOR FLUORIDE.
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ON SITE FOR A HAZARDOUS WASTE FACILITY INSPECTION. EUGENUS, INC IS A RESEARCH AND DEVELOPMENT COMPANY SPECIALIZING IN ETCHING AND DEPOSITION OF WAFERS. FACILITY WALK THROUGH WAS CONDUCTED WITH MR. DO. FACILITY GENERATES THE FOLLOWING THE FOLLOWING HAZARDOUS WASTE STREAMS THAT INCLUDE BUT ARE NOT LIMITED TO: -SOLID FLAMMABLE LIQUIDS -SOLID FLAMMABLE SOLIDS -USED OIL STATE EPA ID NUMBER CAL000432989 IS ACTIVE. THE FOLLOWING MINOR VIOLATIONS WERE CORRECTED ON SITE: G023 (MARKING OF HAZARDOUS WASTE) OBSERVED ONE 5 GALLON CONTAINER OF USED OIL MISSING THE HAZARD PROPERTIES. NOTES: -HAZARDOUS WASTE MANIFEST FOR 2018, 2019, 2020 AND 2021 WERE REVIEWED ON SITE. -FIRE EXTINGUISHERS WERE INSPECTED AUGUST OF 2021, SPILL ABSORBENT READILY AVAILABLE. -HAZARDOUS WASTE TRAINING IS CONDUCTED ANNUALLY.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

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EUGENUS INC (Continued) **S121784431**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ON SITE TO CONDUCT A THE HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION. LAST CERS HMPB WAS SUBMITTED ON 3/9/2021, SUBMITTAL WAS ACCEPTED. PROPERTY OWNER AND BUSINESS OWNERS ARE DIFFERENT. FACILITY STORES THE FOLLOWING HAZARDOUS MATERIALS THAT MEET HMBP DISCLOSURE REQUIREMENTS: -NITROGEN (LIQUID) -DICHLOROSILANE (GAS) -NITROGEN TRIFLUORIDE (GAS) -NITROGEN (GAS) -MONOCHLOROSILAN GAS -SILANE (GAS) -AMMONIA (GAS) -ARGON (LIQUD) -OXYGEN (LIQUID) -TUNGSTEN HEXAFLUORIDE (GAS) -CHLORINE TRIFLUORIDE 9GAS) -CALCIUM CHLORIDE (GAS) -SULFURIC ACID -SODIUM HYDROXIDE FACILITY STORES 14 CHEMICALS. THE FACILITY IS CURRENTLY PERMITTED FOR BP03, PERMIT WILL BE ADJUSTED TO BP04 (10-15 CHEMICALS)
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-13-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTION COMMENCED ON 6/11/2018 AND CONCLUDED TODAY. ON SITE WITH JOEL CUSTODIO TO CONDUCT A LIMITED WALK THROUGH OF THE FACILITY AND NEUTRALIZATION UNIT. THE FACILITY OPERATES ONE WET BENCH WHERE WAFERS ARE CLEANED IN BATH MIXES OF 200:1 AND 100:1 HYDROGEN FLUORIDE. ONCE BATHS BECOME SPENT A VALVE BELOW THE WET BENCH IS OPENED TO ALLOW FLOW TO A LIFT STATION, SUBSEQUENT RINSES AUTOMATICALLY FLOW THE LIFT STATION AS WELL. ONCE THE LIFT STATION REACHES A SPECIFIC LIQUID LEVEL, THE LIQUID IS PUMPED VIA PIPE TO THE NEUTRALIZATION TANK. WASTE NEUTRALIZATION OCCURS ONCE LIQUID WASTE ENTERS THE TANK.
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: PER MR. DO THE WASTE WATER TREATMENT SYSTEM TREATS SCRUBBER WATER THAT ENTER THE SYSTEM BETWEEN PH ABOVE 3 AND IS TREATED TO MEET DISCHARGE LIMITS. JULY 18, 2018 HYDROFLUORIC ACID RINSE BATHS (SPENT) WERE SAMPLED AND ANALYZED FOR PH AND FLUORIDE. THE FLUORIDE SAMPLES RESULTS EXCEEDED HAZARDOUS WASTE LIMITS FOR FLUORIDE. TANK 1, RESULTS WERE 2696.8 MG/L AND TANK#2 RESULTS WERE 4007.31 MG/L. THE SPENT BATH WAS DRAINED VIA THE SINK, PLUMED TO THE WASTE WATER TREATMENT SYSTEM WHERE THE PH WAS ADJUSTED PRIOR TO DISCHARGE TO THE POTW. ACCORDING TO MR.DO IT HAS BEEN AT LEAST ONE YEAR THAT HYDROFLUORIC ACID HAS BEEN GENERATED IN THE CLEAN ROOM. IN ADDITION, THE FACILITY PLANS TO CONTAIN ANY FUTURE SPENT HYDRUFLOURIC ACID GENERATED AND SHIP IT OFF SITE . THE CONTAINER WAS CONFIRMED TO BE PRESENT AND EMPTY AT THE TIME OF INSPECTION. ***THE WASTE WATER NEUTRALIZING TREATMENT SYSTEM WILL CONTINUE TO BE USED FOR THE SCRUBBER SYSTEM. BE AWARE THAT THE FACILITY IS SUBJECT TO [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS,

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EUGENUS INC (Continued) **S121784431**

Coordinates:

Site ID:	433903
Facility Name:	EUGENUS, INC
Env Int Type Code:	HMBP
Program ID:	10756420
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.,
Latitude:	37.396920
Longitude:	-121.922730

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	677 River Oaks Parkway
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,

Affiliation Type Desc:	Legal Owner
Entity Name:	EUGENUS, INC.
Entity Title:	Not reported
Affiliation Address:	677 River Oaks Parkway
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(669) 235-8244,

Affiliation Type Desc:	Document Preparer
Entity Name:	Meghan Hospedales
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Identification Signer
Entity Name:	Meghan Hospedales
Entity Title:	EHS Facilities Supervisor
Affiliation Address:	Not reported
Affiliation City:	Not reported

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EUGENUS INC (Continued) **S121784431**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	EUGENUS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(669) 235-8244,
Affiliation Type Desc:	Parent Corporation
Entity Name:	EUGENUS, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Aaron Louis
Entity Title:	Not reported
Affiliation Address:	677 River Oaks Parkway
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	Washington Holding Silicon Valley III LLP
Entity Title:	Not reported
Affiliation Address:	1800 Wyatt Drive, Suite 8
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 588-4630,

M92 **EUGENUS INC** **RCRA-SQG** **1024864428**
ESE **677 RIVER OAKS PKWY** **E MANIFEST** **CAL000432989**
< 1/8 **SAN JOSE, CA 95134**
0.101 mi.
534 ft. **Site 4 of 13 in cluster M**

Relative: **Higher**

Actual: **32 ft.**

RCRA Listings:

Date Form Received by Agency:	20240605
Handler Name:	Eugenus Inc
Handler Address:	River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000432989

DRAFT

EUGENUS INC (Continued) **1024864428**

Contact Name:	AARON LOUIS
Contact Address:	RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	925-341-8182
Contact Fax:	Not reported
Contact Email:	A.LOUIS@EUGENUSTECH.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2023
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	RIVER OAKS PKWY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Washington Holding Silicon Valley Iii Llp
Owner Type:	Private
Operator Name:	Eugenus Inc.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240913
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

DRAFT

EUGENUS INC (Continued) **1024864428**

Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D011
Waste Description:	Silver
Waste Code:	F005
Waste Description:	The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	U134
Waste Description:	Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: WASHINGTON HOLDING SILICON VALLEY III LLP	
Legal Status:	Private
Date Became Current:	20171101
Date Ended Current:	Not reported
Owner/Operator Address:	1800 WYATT DRIVE, SUIT 8
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-588-4630
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	CCRUZ@WAHOLDINGS.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: EUGENUS INC.	
Legal Status:	Private
Date Became Current:	20170720
Date Ended Current:	Not reported
Owner/Operator Address:	677 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	669-235-8244

DRAFT

EUGENUS INC (Continued) **1024864428**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: INFO@EUGENUSTECH.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: EUGENUS INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 677 RIVER OAKS PKWY
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 669-220-6925
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JOEL CUSTODIO
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 677 RIVER OAKS PKWY
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 669-220-6925
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20240605
Handler Name: EUGENUS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20180104
Handler Name: EUGENUS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

DRAFT

EUGENUS INC (Continued) **1024864428**

NAICS Code: 333242
NAICS Description: SEMICONDUCTOR MACHINERY MANUFACTURING

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	021067657JJK
Last Updated Date:	20191016
Shipped Date:	20190905
Received Date:	20190916
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number: 021067657JJK
Last Updated Date: 20191016

DRAFT

EUGENUS INC (Continued) **1024864428**

Shipped Date:	20190905
Received Date:	20190916
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	021067866JJK
Last Updated Date:	20201218
Shipped Date:	20190927
Received Date:	20191003
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE

DRAFT

EUGENUS INC (Continued) **1024864428**

Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	021067866JJK
Last Updated Date:	20201218
Shipped Date:	20190927
Received Date:	20191003
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV

DRAFT

EUGENUS INC (Continued) **1024864428**

Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	016607369FLE
Last Updated Date:	20230917
Shipped Date:	20230818
Received Date:	20230829
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	016607369FLE
Last Updated Date:	20230917
Shipped Date:	20230818
Received Date:	20230829
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE

DRAFT

EUGENUS INC (Continued) **1024864428**

Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016607392FLE
Last Updated Date:	20230917
Shipped Date:	20230822
Received Date:	20230829
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV

DRAFT

EUGENUS INC (Continued) **1024864428**

Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016607392FLE
Last Updated Date:	20230917
Shipped Date:	20230822
Received Date:	20230829
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016607428FLE
Last Updated Date:	20230920
Shipped Date:	20230824
Received Date:	20230905
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service

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EUGENUS INC (Continued) **1024864428**

Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016607428FLE
Last Updated Date:	20230920
Shipped Date:	20230824
Received Date:	20230905
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.

DRAFT

EUGENUS INC (Continued) **1024864428**

Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016607633FLE
Last Updated Date:	20231027
Shipped Date:	20230919
Received Date:	20230926
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000432989
Generator Name:	Eugenus Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	677 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	677 RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

DRAFT

EUGENUS INC (Continued) **1024864428**

Transporter:
- Manifest Tracking Number: 016607633FLE
- Transporter Line Number: 1
- Transporter EPA ID: CAD982492399
- Transporter Name: All Clean Hazardous Waste Removal Inc

Waste Line:
- Manifest Tracking Number: 016607633FLE
- Waste Line Number: 1
- U.S. DOT Hazardous Indicator: N
- U.S. DOT ID Number: Not reported
- U.S. DOT Description: Not reported
- Non-Hazardous Waste Description: HYDROFLUORIC ACID & HYDROCHLOORIC ACID SOLUTION
- Number of Containers: 2
- Container Type Code: DF
- Container Type Description: Fiberboard or plastic drums, barrels, kegs
- Waste Quantity: 100
- Quantity Unit of Measure Code: G
- Quantity Unit of Measure Description: Gallons
- Waste Quantity, in Tons: 0.41701418
- Acute Waste Quantity, in Tons: 0
- Non-Acute Waste Quantity, in Tons: 0.41701418
- Waste Quantity, in Kilograms: 378.2444
- Acute Waste Quantity, in Kilograms: 0
- Non-Acute Waste Quantity, in Kilorgrams: 378.2444
- Management Method Code: H039
- Management Method Description: OTHER RECOVERY OR RECLAMATION FOR REUSE
- Waste Residue Indicator: N
- Quantity Discrepancy Indicator: N
- Waste Type Discrepancy Indicator: N
- Waste Density: Not reported
- Waste Density Unit of Measure Code: Not reported
- Waste Density Unit of Measure Description: Not reported
- Form Code: Not reported
- Form Code Description: Not reported
- Source Code: Not reported
- Source Code Description: Not reported
- Waste Minimization Code: Not reported
- Waste Minimization Code Description: Not reported
- Consent Number: Not reported
- EPA Waste Indicator: Y

Click this hyperlink while viewing on your computer to access
82 additional US EManifest: record(s) in the EDR Site Report.

M93 **HONEYWELL ELECTRONIC MATERIALS INC** **CA CUPA Listings** **S121470110**
ESE **677 RIVER OAKS PY** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.101 mi.
534 ft. **Site 5 of 13 in cluster M**

Relative: **Higher**

Actual: **32 ft.**

CUPA SANTA CLARA:
- Name: HONEYWELL ELECTRONIC MATERIALS INC
- Address: 677 RIVER OAKS PY
- City,State,Zip: SAN JOSE, CA 95134
- Region: SANTA CLARA
- Telephone: 4089622099

DRAFT

HONEYWELL ELECTRONIC MATERIALS INC (Continued) **S121470110**

UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.3977
Longitude:	-121.923378
Record ID:	PR0317380
Facility ID:	FA0210589

Name:	HONEYWELL ELECTRONIC MATERIALS INC
Address:	677 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089622099
UDF Email:	Not reported
PE#:	2262
Program Description:	CONDITIONALLY AUTHORIZED (CA)
Program Identifier:	DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude:	37.3977
Longitude:	-121.923378
Record ID:	PR0370647
Facility ID:	FA0210589

M94 **ACRONICS** **CA CUPA Listings** **S121474846**
ESE **683 RIVER OAKS PY** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.101 mi.
534 ft. **Site 6 of 13 in cluster M**

Relative: **Higher**
Actual: **32 ft.**

CUPA SANTA CLARA:

Name:	ACRONICS
Address:	683 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084320888
UDF Email:	KIM.TRAN@ACRONICS.COM
PE#:	2240
Program Description:	GENERATES < 10 GAL/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.3988607
Longitude:	-121.9223045
Record ID:	PR0414767
Facility ID:	FA0274226

M95 **OPTICAL ASSOCIATES INC** **RCRA NonGen / NLR** **1024807927**
ESE **685 RIVER OAKS PKWY** **CAL000277191**
< 1/8 **SAN JOSE, CA 95134**
0.101 mi.
534 ft. **Site 7 of 13 in cluster M**

Relative: **Higher**
Actual: **32 ft.**

RCRA Listings:

Date Form Received by Agency:	20031211
Handler Name:	Optical Associates Inc
Handler Address:	685 River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134-1907
EPA ID:	CAL000277191

DRAFT

OPTICAL ASSOCIATES INC (Continued) **1024807927**

Contact Name:	MARK RUDEN
Contact Address:	685 RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-514-6114
Contact Fax:	408-433-9904
Contact Email:	MRUDEN@OAINET.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	685 RIVER OAKS PKWY
Mailing City,State,Zip:	SAN JOSE, CA 95134-1907
Owner Name:	Optical Associates Inc
Owner Type:	Other
Operator Name:	Mark Ruden
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

DRAFT

OPTICAL ASSOCIATES INC (Continued) **1024807927**

Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: MARK RUDEN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	685 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-514-6114
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: OPTICAL ASSOCIATES INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	685 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-1907
Owner/Operator Telephone:	408-232-0600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20031211
Handler Name: OPTICAL ASSOCIATES INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	326211
NAICS Description:	TIRE MANUFACTURING (EXCEPT RETREADING)

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

DRAFT

M96
ESE
< 1/8
0.101 mi.
534 ft.

Relative:
Higher

Actual:
32 ft.

AVOGY, INC
677 RIVER OAKS PKWY
SAN JOSE, CA 95134

Site 8 of 13 in cluster M

CA CUPA Listings
CA EMI
CA NPDES
CA HAZMAT
CA CIWQS
CA CERS

S113164188
N/A

CUPA SANTA CLARA:

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	6692283749
UDF Email:	r.ok@eugenustech.com
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.3967605
Longitude:	-121.9230853
Record ID:	PR0431656
Facility ID:	FA0287813

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	6692283749
UDF Email:	r.ok@eugenustech.com
PE#:	BP04
Program Description:	HMBP FACILITY, 10-15 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.3967605
Longitude:	-121.9230853
Record ID:	PR0431657
Facility ID:	FA0287813

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	6692283749
UDF Email:	r.ok@eugenustech.com
PE#:	2261
Program Description:	PERMIT BY RULE (PBR)
Program Identifier:	DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude:	37.3967605
Longitude:	-121.9230853
Record ID:	PR0431658
Facility ID:	FA0287813

Name:	EUGENUS, INC
Address:	677 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	6692283749
UDF Email:	r.ok@eugenustech.com
PE#:	2262
Program Description:	CONDITIONALLY AUTHORIZED (CA)
Program Identifier:	DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM

DRAFT

AVOGY, INC (Continued) **S113164188**

Latitude: 37.3967605
Longitude: -121.9230853
Record ID: PR0443007
Facility ID: FA0287813

EMI:

Name: EPOWERSOFT
Address: 677 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 20758
Air District Name: BA
SIC Code: 7379
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.002
Reactive Organic Gases Tons/Yr: 0.0016734
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.031
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: AVOGY, INC
Address: 677 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 20758
Air District Name: BA
SIC Code: 7379
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.002
Reactive Organic Gases Tons/Yr: 0.0016734
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.031
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0020491803279
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.002

Name: AVOGY, INC
Address: 677 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 20758
Air District Name: BA
SIC Code: 7379
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

DRAFT

AVOGY, INC (Continued) **S113164188**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.005
Reactive Organic Gases Tons/Yr:	0.0036537
Carbon Monoxide Emissions Tons/Yr:	0.023
NOX - Oxides of Nitrogen Tons/Yr:	0.083
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	AVOGY, INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	20758
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.028187258
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.015188407
NOX - Oxides of Nitrogen Tons/Yr:	0.059664307
SOX - Oxides of Sulphur Tons/Yr:	3.5175e-005
Particulate Matter Tons/Yr:	0.000345346
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000335754

Name:	AVOGY, INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	20758
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027975511
Reactive Organic Gases Tons/Yr:	0.0153604
Carbon Monoxide Emissions Tons/Yr:	0.014225906
NOX - Oxides of Nitrogen Tons/Yr:	0.055807938
SOX - Oxides of Sulphur Tons/Yr:	3.3318e-005
Particulate Matter Tons/Yr:	0.000337071
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000327504

Name:	AVOGY, INC
Address:	677 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	20758
Air District Name:	BA

DRAFT

AVOGY, INC (Continued) **S113164188**

SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.012740044
Reactive Organic Gases Tons/Yr:	0.010262546699
Carbon Monoxide Emissions Tons/Yr:	0.013845613
NOX - Oxides of Nitrogen Tons/Yr:	0.054664926
SOX - Oxides of Sulphur Tons/Yr:	3.0708e-005
Particulate Matter Tons/Yr:	0.000265797
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000258968

NPDES:

Name:	EUGENUS INC
Address:	677 RIVER OAKS PARKWAY
City,State,Zip:	SAN JOSE, CA 95134
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	493532
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43NEC003916
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/09/2018
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	677 River Oaks Parkway
Discharge Name:	Eugenus Inc
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	493532
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC003916
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/09/2018
Expiration Date Of Regulatory Measure:	Not reported

DRAFT

AVOGY, INC (Continued) **S113164188**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Eugenus Inc
Discharge Address:	677 River Oaks Parkway
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported

DRAFT

AVOGY, INC (Continued) **S113164188**

Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: AVOGY INC
Address: 677 RIVER OAKS PARKWAY
City,State,Zip: SAN JOSE, CA 95134
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I024566
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 11/30/2017
Operator Name: Avogy Inc
Operator Address: 677 River Oaks Parkway
Operator City: San Jose
Operator State: California
Operator Zip: 95134

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 2
Regulatory Measure ID: 442922
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43I024566
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/22/2013
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 11/30/2017
Discharge Name: Avogy Inc
Discharge Address: 677 River Oaks Parkway
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95134
Received Date: Not reported

DRAFT

AVOGY, INC (Continued) **S113164188**

Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported

DRAFT

AVOGY, INC (Continued) **S113164188**

Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	442922
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I024566
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/22/2013
Processed Date:	11/22/2013
Status:	Active
Status Date:	11/22/2013
Place Size:	4
Place Size Unit:	Acres
Contact:	Phil McGowan
Contact Title:	Manager
Contact Phone:	408-684-5200
Contact Phone Ext:	212
Contact Email:	p.mcgowan@avogy.com
Operator Name:	Avogy Inc
Operator Address:	677 River Oaks Parkway
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134
Operator Contact:	Phil McGowan
Operator Contact Title:	Manager
Operator Contact Phone:	408-684-5200
Operator Contact Phone Ext:	212
Operator Contact Email:	p.mcgowan@avogy.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-422-9556
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported

DRAFT

AVOGY, INC (Continued) **S113164188**

Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	Phil McGowan
Certifier Title:	Manager
Certification Date:	25-JUN-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	EUGENUS INC
Address:	677 RIVER OAKS PARKWAY
City,State,Zip:	SAN JOSE, CA 95134
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43NEC003916
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	01/09/2018
Operator Name:	Eugenus Inc
Operator Address:	677 River Oaks Parkway
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	493532
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported

DRAFT

AVOGY, INC (Continued) **S113164188**

WDID:	2 43NEC003916
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/09/2018
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Eugenus Inc
Discharge Address:	677 River Oaks Parkway
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

DRAFT

AVOGY, INC (Continued) **S113164188**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

SAN JOSE HAZMAT:

Name:	EUGENUS INC
Address:	677 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	601000
Class:	Misc. Complex firms and labs

CIWQS:

Name:	Eugenus Inc
Address:	677 RIVER OAKS PARKWAY
City,State,Zip:	SAN JOSE, CA 95134
Agency:	Eugenus Inc
Agency Address:	677 River Oaks Parkway, San Jose, CA 95134
Place/Project Type:	Industrial - Special Industry Machinery, NEC
SIC/NAICS:	3559
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43NEC003916
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	01/09/2018
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	37.39797
Longitude:	-121.92319

Name:	Avogy Inc
Address:	677 RIVER OAKS PARKWAY
City,State,Zip:	SAN JOSE, CA 95134
Agency:	Avogy Inc
Agency Address:	677 River Oaks Parkway, San Jose, CA 95134
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2

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AVOGY, INC (Continued) **S113164188**

Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I024566
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 11/22/2013
Termination Date: 11/30/2017
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.235603
Longitude: -121.552025

CERS:
Name: AVOGY, INC
Address: 677 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134
Site ID: 466617
CERS ID: 110058319485
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: LINDA ROMANO
Entity Title: Not reported
Affiliation Address: 677 RIVER OAKS PKWY
Affiliation City: SANJOSE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: EUGENUS INC
Address: 677 RIVER OAKS PARKWAY
City,State,Zip: SAN JOSE, CA 95134
Site ID: 531556
CERS ID: 860782
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 531556
Site Name: Eugenus Inc
Violation Date: 10-02-2020
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Failure to meet NEC criteria
Violation Notes: Failure to re-certify the NEC for 2020-2021 fiscal year.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

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AVOGY, INC (Continued) **S113164188**

Enforcement Action:

Site ID:	531556
Site Name:	Eugenus Inc
Site Address:	677 RIVER OAKS PARKWAY
Site City:	SAN JOSE
Site Zip:	95134
Enf Action Date:	10-26-2020
Enf Action Type:	Notice of Violation
Enf Action Description:	Notice of Violation
Enf Action Notes:	Failure to re-certify the NEC for 2020-2021 fiscal year.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS,

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Eugenus Inc
Entity Title:	Operator
Affiliation Address:	677 River Oaks Parkway
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,

M97 **AVOGY** **RCRA-LQG** **1019322530**
ESE **677 RIVER OAKS PARKWAY** **CAL000363627**
< 1/8 **SAN JOSE, CA 95134**
0.101 mi.
534 ft. **Site 9 of 13 in cluster M**

Relative: **Higher**

Actual: **32 ft.**

RCRA Listings:

Date Form Received by Agency:	20160225
Handler Name:	Avogy
Handler Address:	River Oaks Parkway
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000363627
Contact Name:	PHIL MCGOWAN
Contact Address:	RIVER OAKS PARKWAY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-684-5200
Contact Fax:	Not reported
Contact Email:	PMCGOWAN@AVOGY.COM
Contact Title:	FACILITIES & EHS MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2015
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	RIVER OAKS PARKWAY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Avogy

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AVOGY (Continued) **1019322530**

Owner Type:	Private
Operator Name:	Avogy
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20161104
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2015

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: D002
Waste Description: Corrosive Waste

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AVOGY (Continued) **1019322530**

Waste Code: D007
Waste Description: Chromium

Waste Code: D009
Waste Description: Mercury

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: AVOGY
Legal Status: Private
Date Became Current: 20110713
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: AVOGY
Legal Status: Private
Date Became Current: 20110713
Date Ended Current: Not reported
Owner/Operator Address: 677 RIVER OAKS PARKWAY
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-684-5200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20160225
Handler Name: AVOGY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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AVOGY (Continued) **1019322530**

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

M98 **EUGENUS INC.** **RCRA-SQG** **1031283200**
ESE **677 RIVER OAKS PKWY** **CAR000373514**
< 1/8 **SAN JOSE, CA 95134**
0.101 mi.
534 ft. **Site 10 of 13 in cluster M**

Relative:
Higher

Actual:
32 ft.

RCRA Listings:

Date Form Received by Agency:	20240605
Handler Name:	Eugenus Inc.
Handler Address:	River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAR000373514
Contact Name:	AARON LOUIS
Contact Address:	RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	925-341-8182
Contact Fax:	Not reported
Contact Email:	A.LOUIS@EUGENUSTECH.COM
Contact Title:	EHS AND FACILITIES ENGINEER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	RIVER OAKS PKWY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Washington Holding Silicon Valley Iii Llp
Owner Type:	Private
Operator Name:	Eugenus Inc.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No

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EUGENUS INC. (Continued) **1031283200**

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240612
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D011
Waste Description:	Silver
Waste Code:	F005
Waste Description:	The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	U134

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EUGENUS INC. (Continued) **1031283200**

Waste Description: Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: WASHINGTON HOLDING SILICON VALLEY III LLP
Legal Status: Private
Date Became Current: 20171101
Date Ended Current: Not reported
Owner/Operator Address: 1800 WYATT DRIVE, SUIT 8
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 408-588-4630
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: CCRUZ@WAHOLDINGS.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: EUGENUS INC.
Legal Status: Private
Date Became Current: 20170720
Date Ended Current: Not reported
Owner/Operator Address: 677 RIVER OAKS PKWY
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 669-235-8244
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: INFO@EUGENUSTECH.COM

Historic Generators:
Receive Date: 20240605
Handler Name: EUGENUS INC.
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 333242
NAICS Description: SEMICONDUCTOR MACHINERY MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

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M99 **VAREX IMAGING** **RCRA NonGen / NLR** **1026055188**
ESE **683 RIVER OAKS PKWY** **CAL000451368**
< 1/8 **SAN JOSE, CA 95134**
0.101 mi.
534 ft. **Site 11 of 13 in cluster M**

Relative: **Higher**

Actual: **32 ft.**

RCRA Listings:

Date Form Received by Agency:	20191216
Handler Name:	Varex Imaging
Handler Address:	683 River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000451368
Contact Name:	ROBERT FONG
Contact Address:	683 RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	650-460-8179
Contact Fax:	Not reported
Contact Email:	ROBERT.FONG@VAREXIMAGING.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1678 PIONEER RD
Mailing City,State,Zip:	SALT LAKE CITY, UT 84104
Owner Name:	Varex Imaging Corp
Owner Type:	Other
Operator Name:	Robert Fong
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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VAREX IMAGING (Continued) **1026055188**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: VAREX IMAGING CORP	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1678 PIONEER RD
Owner/Operator City,State,Zip:	SALT LAKE CITY, UT 84104
Owner/Operator Telephone:	801-972-5000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: ROBERT FONG	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	683 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	650-460-8179
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20191216
Handler Name: VAREX IMAGING	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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VAREX IMAGING (Continued) **1026055188**

List of NAICS Codes and Descriptions:
NAICS Code: 541330
NAICS Description: ENGINEERING SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

M100 **PSAI REALTY PARTNERS-677 RIVER OAKS PARKWAY** **RCRA NonGen / NLR 1025882046**
ESE **PFAS ECHO CAP000270744**
< 1/8 **SAN JOSE, CA**
0.101 mi.
534 ft. **Site 12 of 13 in cluster M**

Relative: Higher
Actual: 32 ft.

RCRA Listings:

Date Form Received by Agency:	20170804
Handler Name:	Psai Realty Partners-677 River Oaks Parkway
Handler Address:	River Oaks Parkway
Handler City,State,Zip:	SAN JOSE, CA 94135
EPA ID:	CAP000270744
Contact Name:	MARTIN WARD
Contact Address:	MONTGOMERY STREET
Contact City,State,Zip:	SAN FRANCISCO, CA 94104
Contact Telephone:	415-362-1700
Contact Fax:	415-362-1760
Contact Email:	MWARD@PSAI-CRE.COM
Contact Title:	ASSET MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	Not reported
Mailing City,State,Zip:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No

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PSAI REALTY PARTNERS-677 RIVER OAKS PARKWAY (Continued) **1025882046**

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240814
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D002
Waste Description:	Corrosive Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: MARTIN WARD	
Legal Status:	Private
Date Became Current:	20140220
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: SFF MONTAGUE OAKS, LLC	
Legal Status:	Private
Date Became Current:	20140212
Date Ended Current:	Not reported
Owner/Operator Address:	155 MONTGOMERY STREET
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94104
Owner/Operator Telephone:	415-362-1700

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PSAI REALTY PARTNERS-677 RIVER OAKS PARKWAY (Continued) **1025882046**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20170804
Handler Name: PSAI REALTY PARTNERS-677 RIVER OAKS PARKWAY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20170313
Handler Name: PSAI REALTY PARTNERS-677 RIVER OAKS PARKWAY
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

PFAS ECHO:
Name: Psai Realty Partners-677 River Oaks Parkway
Address: Not reported
City,State,Zip: SAN JOSE, CA
Latitude: 37.39711
Longitude: -121.924093
Count: 1
County: SANTA CLARA
Status: Inactive
Region: 09
Industry: Electronics Industry

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PSAI REALTY PARTNERS-677 RIVER OAKS PARKWAY (Continued) **1025882046**

ECHO Facility Report:

Facility Percent Minority:	82.033
Facility Derived Tribes:	-
Facility Population:	3510.12
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	GDT-ADDRESS MATCHING (GEOCODING)
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050061029
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAP000270744
RCRA Permit Types:	Other
RCRA NAICS:	334413
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-

DRAFT

PSAI REALTY PARTNERS-677 RIVER OAKS PARKWAY (Continued) **1025882046**

TRI Reporter: -
Facility IMP Water Flag: -
EJSCREEN Flag US: Y

EJSCREEN Report:

M101 **OPTICAL ASSOCIATES INC** **FINDS** **1024668080**
ESE **ECHO** **N/A**
< 1/8 **SAN JOSE, CA** **PFAS ECHO**
0.101 mi.
534 ft. **Site 13 of 13 in cluster M**

Relative:
Higher

Actual:
32 ft.

FINDS:
Registry ID: 110070456474

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1024668080
Registry ID: 110070456474

DFR URL:
Name: OPTICAL ASSOCIATES INC
Address: 685 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134

PFAS ECHO:
Name: Optical Associates Inc
Address: Not reported
City,State,Zip: SAN JOSE, CA
Latitude: 37.398042
Longitude: -121.923005
Count: 1
County: SANTA CLARA
Status: Active
Region: 09
Industry: Consumer Products

ECHO Facility Report:
Facility Percent Minority: 82.225
Facility Derived Tribes: -
Facility Population: 3635.07
EPA Programs: RCRA
Federal Facility: No
Federal Agency: -
Facility FIPS Code: 06085
Facility Indian Country Flag: N

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OPTICAL ASSOCIATES INC (Continued) **1024668080**

Facility Collection Method:	GDT-ADDRESS MATCHING (GEOCODING)
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050061029
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAL000277191
RCRA Permit Types:	Other
RCRA NAICS:	326211
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

DRAFT

N102 **NETGEAR** **RCRA NonGen / NLR** **1024850042**
SE **350 E PLUMERIA DRIVE** **E MANIFEST** **CAL000407214**
< 1/8 **SAN JOSE, CA 95134**
0.109 mi.
576 ft. **Site 1 of 3 in cluster N**

Relative: **Higher**
Actual: **27 ft.**

RCRA Listings:

Date Form Received by Agency:	20150527
Handler Name:	Netgear
Handler Address:	350 E Plumeria Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000407214
Contact Name:	THOMAS LYNCH
Contact Address:	350 E PLUMERIA DR
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-907-8194
Contact Fax:	Not reported
Contact Email:	TLYNCH@NETGEAR.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	350 E PLUMERIA DR
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Netgear Zeh
Owner Type:	Other
Operator Name:	Thomas Lynch
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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NETGEAR (Continued) **1024850042**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: THOMAS LYNCH	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	350 E PLUMERIA DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-907-8194
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: NETGEAR ZEH	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	350 E PLUMERIA DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-907-8194
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20150527
Handler Name: NETGEAR	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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NETGEAR (Continued) **1024850042**

List of NAICS Codes and Descriptions:
NAICS Code: 44312
NAICS Description: COMPUTER AND SOFTWARE STORES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	006980600SKS
Last Updated Date:	20190828
Shipped Date:	20190313
Received Date:	20190404
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000407214
Generator Name:	Netgear
Generator Location Street Number:	Not reported
Generator Location Street 1:	350 E PLUMERIA DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	350 E Plumeria Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD044429835
Designated Facility Name:	Clean Harbors Wilmington Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1737 East Denni Street
Designated Facility Mail City:	Wilmington
Designated Facility Mail Zip:	90744
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1737 East Denni Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Wilmington
Designated Facility Location Zip:	90744
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	006980601SKS
Last Updated Date:	20190827
Shipped Date:	20190313

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NETGEAR (Continued) **1024850042**

Received Date:	20190411
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000407214
Generator Name:	Netgear
Generator Location Street Number:	Not reported
Generator Location Street 1:	350 E PLUMERIA DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	350 E Plumeria Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	PO Box 1339
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	006980602SKS
Last Updated Date:	20190911
Shipped Date:	20190313
Received Date:	20190321
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000407214
Generator Name:	Netgear
Generator Location Street Number:	Not reported
Generator Location Street 1:	350 E PLUMERIA DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	350 E Plumeria Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134

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NETGEAR (Continued) **1024850042**

Generator Mail State: CA
Generator Contact Company Name: Not reported
Designated Facility EPA ID: CAD059494310
Designated Facility Name: Clean Harbors San Jose Llc
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 1021 Berryessa Road
Designated Facility Mail City: San Jose
Designated Facility Mail Zip: 95133
Designated Facility Mail State: CA
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 1021 Berryessa Road
Designated Facility Location Street 2: Not reported
Designated Facility Location City: San Jose
Designated Facility Location Zip: 95133
Designated Facility Location State: CA
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 006980602SKS
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 006980602SKS
Waste Line Number: 1
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

State Waste:
Manifest Tracking Number: 006980602SKS
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 135
State Waste: Unspecified aqueous solution

Manifest Tracking Number: 006980602SKS
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 352
State Waste: Other organic solids

Transporter:
Manifest Tracking Number: 006980602SKS
Transporter Line Number: 1
Transporter EPA ID: TXR000081205
Transporter Name: Safety-Kleen Systems, Inc.

Manifest Tracking Number: 006980602SKS
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 006980602SKS

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NETGEAR (Continued) **1024850042**

Transporter Line Number: 3
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 006980602SKS
Transporter Line Number: 4
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:
Manifest Tracking Number: 006980602SKS
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN2920
U.S. DOT Description: Un2920, Waste Corrosive Liquids, Flammable, N.O.S. (Sodium Hydroxide), 8, (3), Pg Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 80
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.04
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.04
Waste Quantity, in Kilograms: 36.2812
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 36.2812
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Manifest Tracking Number: 006980602SKS
Waste Line Number: 2
U.S. DOT Hazardous Indicator: N
U.S. DOT ID Number: Not reported
U.S. DOT Description: Not reported
Non-Hazardous Waste Description: NONE, NONE, NON-RCRA HAZARDOUS WASTE, SOLIDS ,), N/ (PLASTIC, ETHYLENEGLYCOL), N/A, NONE
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 50

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NETGEAR (Continued) **1024850042**

Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.025
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.025
Waste Quantity, in Kilograms:	22.67575
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	22.67575
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

N103 **PRIAM CORPORATION** **RCRA-SQG** **1000149432**
SE **350 E PLUMERIA** **CA ENVIROSTOR** **CAD982417156**
< 1/8 **SAN JOSE, CA 95134** **FINDS**
0.109 mi. **ECHO**
576 ft. **Site 2 of 3 in cluster N** **CA EMI**

Relative:
Higher

Actual:
27 ft.

RCRA Listings:

Date Form Received by Agency:	19960901
Handler Name:	Priam Corporation
Handler Address:	E Plumeria
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD982417156
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	E PLUMERIA
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Merrill Lynch Hubbard
Owner Type:	Private
Operator Name:	Not Required

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PRIAM CORPORATION (Continued) **1000149432**

Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

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PRIAM CORPORATION (Continued) **1000149432**

Owner/Operator Name: MERRILL LYNCH HUBBARD
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: PRIAM CORPORATION
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:
Name: INTEL CORP. - PLUMERIA SITE
Address: 350 E. PLUMERIA DRIVE
City,State,Zip: SAN JOSE, CA 95134
Facility ID: 71003387
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39462
Longitude: -121.9257
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000195296
Alias Type: EPA Identification Number
Alias Name: 71003387
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110002809140

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.
Registry ID: 110071740824

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000149432
Registry ID: 110002809140

DFR URL:
Name: PRIAM CORPORATION

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Address: 350 E PLUMERIA
City,State,Zip: SAN JOSE, CA 95134

EMI:
Name: PRIAM CORPORATION
Address: 350 E PLUMERIA
City,State,Zip: SAN JOSE, CA 95134
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 2103
Air District Name: BA
SIC Code: 3573
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

N104 **GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST** **CA CERS HAZ WASTE** **S112896649**
SE **350 E PLUMERIA DR** **CA CUPA Listings** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA EMI**
0.109 mi. **CA HAZMAT**
576 ft. **Site 3 of 3 in cluster N** **CA CERS**

Relative: Higher
Actual: 27 ft.

CERS HAZ WASTE:
Name: NETGEAR
Address: 350 E PLUMERIA DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 355237
CERS ID: 10637410
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:
Name: NETGEAR
Address: 350 E PLUMERIA DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4089078194
UDF Email: Not reported
PE#: 2202
Program Description: GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.394677
Longitude: -121.926684
Record ID: PR0313678
Facility ID: FA0251309

Name: NETGEAR
Address: 350 E PLUMERIA DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA

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GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

Telephone:	4089078194
UDF Email:	Not reported
PE#:	2263
Program Description:	CONDITIONALLY EXEMPT (CE)
Program Identifier:	DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude:	37.394677
Longitude:	-121.926684
Record ID:	PR0364640
Facility ID:	FA0251309

Name:	NETGEAR
Address:	350 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089078194
UDF Email:	Not reported
PE#:	2262
Program Description:	CONDITIONALLY AUTHORIZED (CA)
Program Identifier:	DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude:	37.394677
Longitude:	-121.926684
Record ID:	PR0365283
Facility ID:	FA0251309

Name:	NETGEAR
Address:	350 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089078194
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.394677
Longitude:	-121.926684
Record ID:	PR0421476
Facility ID:	FA0251309

EMI:

Name:	GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST
Address:	350 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	200370
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000487285
Reactive Organic Gases Tons/Yr:	0.0004280798725
Carbon Monoxide Emissions Tons/Yr:	0.004226727
NOX - Oxides of Nitrogen Tons/Yr:	0.018306841
SOX - Oxides of Sulphur Tons/Yr:	1.478e-005
Particulate Matter Tons/Yr:	0.00050961871227

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GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.000506561

Name:	GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST
Address:	350 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	200370
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000430749
Reactive Organic Gases Tons/Yr:	0.0003784129965
Carbon Monoxide Emissions Tons/Yr:	0.004226727
NOX - Oxides of Nitrogen Tons/Yr:	0.018306841
SOX - Oxides of Sulphur Tons/Yr:	1.4783e-005
Particulate Matter Tons/Yr:	0.000527668
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000506561

Name:	GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST
Address:	350 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	200370
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000430749
Reactive Organic Gases Tons/Yr:	0.0003784129965
Carbon Monoxide Emissions Tons/Yr:	0.004226727
NOX - Oxides of Nitrogen Tons/Yr:	0.018306841
SOX - Oxides of Sulphur Tons/Yr:	1.4783e-005
Particulate Matter Tons/Yr:	0.000527668
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000506561

Name:	GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST
Address:	350 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Year:	2021
County Code:	43
Air Basin:	SF
Facility ID:	200370
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000430749
Reactive Organic Gases Tons/Yr:	0.0003784129965
Carbon Monoxide Emissions Tons/Yr:	0.004226727

DRAFT

GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

NOX - Oxides of Nitrogen Tons/Yr:	0.018318148
SOX - Oxides of Sulphur Tons/Yr:	1.48e-005
Particulate Matter Tons/Yr:	0.000527668
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000527668

Name:	GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST
Address:	350 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Year:	2022
County Code:	43
Air Basin:	SF
Facility ID:	200370
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000431
Reactive Organic Gases Tons/Yr:	0.000431
Carbon Monoxide Emissions Tons/Yr:	0.00423
NOX - Oxides of Nitrogen Tons/Yr:	0.0183
SOX - Oxides of Sulphur Tons/Yr:	1.48e-005
Particulate Matter Tons/Yr:	0.000528
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000528

SAN JOSE HAZMAT:

Name:	NETGEAR, INC
Address:	350 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	602067
Class:	Not reported

CERS:

Name:	NETGEAR
Address:	350 E PLUMERIA DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	355237
CERS ID:	10637410
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	06-17-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 11/25/2019. FACILITY FAILED TO UPDATE THE CERS INVENTORY WITHIN 30 DAYS TO REFLECT THE REMOVAL OF SODIUM HYDROXIDE AND THE STORAGE ADDITION OF ETHYLENE GLYCOL.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

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GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	06-14-2019
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 08/30/2019. THE FOLLOWING HAZARDOUS WASTE CONTAINERS WERE MISSING REQUIERD MARKINGS
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	06-17-2019
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	ANNUAL EMERGENCY RESPONSE AND TRAINING HAS NOT BEEN CONDUCTED/DOCUMENTED.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	06-17-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 11/25/2019. FACILITY FAILED TO SUBMIT EMERGENCY RESPONSE PLANS VIA CERS. ***A CONSOLIDATED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE WAS PROVIDED TO THE FACILITY.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	12-07-2023
Citation:	HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description:	Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes:	FACILITY FAILED TO NOTIFY THE PROPERTY OWNER THAT THE FACILITY IS SUBJECT OT THE HAZARDOUS MATERIALS BUSINESS PLAN. A PROPERTY OWNER NOTIFICATION TEMPLATE PROVIDED TO MR. MONTANEZ VIA EMAIL.

DRAFT

GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	355237
Site Name:	NETGEAR
Violation Date:	12-07-2023
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	OBSERVED A 30 GALLON CONTAINER OF EPOXY WASTE OUTSIDE HAZARDOUS WASTE STORAGE AREA MISSING THE ACCUMULATION START DATE. PER MR. MONTANEZ THE CONTAINER HAS BEEN ON SITE SINCE 2016.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	355237
Site Name:	NETGEAR
Violation Date:	06-14-2019
Citation:	22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34
Violation Description:	Failure to label or mark each individual or container or the designated area of universal waste as required. 1) Waste batteries shall be marked with "Universal Waste-Battery(ies) . 2) Mercury containing equipment shall be marked with "Universal Waste -Mercury-Containing Equipment . 3) Lamps shall be marked with Universal Waste-Lamp(s) . 4)Each electronic devices or the container or the designated area shall be marked with Universal Waste-Electronic Device(s) . 5) Each CRTs or the container or the designated area shall be marked with "Universal Waste-CRT(s) . 6) CRT glass or the designated area shall be marked with Universal Waste-CRT glass .
Violation Notes:	Returned to compliance on 08/30/2019.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	355237
Site Name:	NETGEAR
Violation Date:	06-14-2019
Citation:	40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 08/30/2019.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,

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GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	06-14-2019
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes:	Not reported
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	12-07-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	THE CURRENT SITE MAP IS MISSING THE FOLLOWING ELEMENTS: -PRIMARY AND SECONDARY EVACUATION ROUTES -EMERGENCY EQUIPMENT LOCATIONS SUCH AS GAS, ELECTRIC, WATER
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	12-07-2023
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	EMERGENCY RESPONSE AND CHEMICAL HANDLING TRAINING RECORDS WERE NOT AVAILABLE FOR REVIEW. ***A TRAINING TEMPLATE WILL BE PROVIDED TO MR. MONTANEZ VIA EMAIL.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	06-17-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 11/25/2019. FACILITY FAILED TO UPDATE THE BUSINESS OWNER PAGE TO REFLECT A CHANGE IN PERSONNEL, MR. THOMAS LYNCH IS NO LONGER WITH THE COMPANY.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

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GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	12-07-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	THE CURRENT EMERGENCY RESPONSE/CONTINGENCY PLAN IS MISSING THE EMERGENCY CONTACT INFORMATION SECTION. ***MAKE CORRECTIONS AND UPDATE CERS WITHIN 30 DAYS AND SUBMIT.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	12-07-2023
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	THE FOLLOWING CONTAINERS HAVE BEEN ON SITE LONGER THAN 180 DAYS SINCE ACCUMULATING 27 GALLONS OF WASTE: -55 GALLON CONTAINER OF GLYCOL ETHER, DATED 1/15/2019 -30 GALLON CONTAINER OF 3D PRINTER EPOXY, DATED 6/25/2019 -30 GALLON CONTAINER OF USED OIL, DATED 6/25/2019 -55 GALLON CONTAINER OF SODIUM HYDROXIDE 3/21/2019.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	12-07-2023
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes:	BASED ON THE TYPE OF VIOLATIONS OBSERVED, IT APPEARS PERSONNEL ARE NOT ADEQUATELY TRAINED ON HAZARDOUS WASTE MANAGEMENT. ***THE COUNTY OFFERS FREE ON-LINE CLASSES, TRAINING INFORMATION PROVIDED VIA EMAIL TO MR. MONTANEZ.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,

Site ID:	355237
Site Name:	NETGEAR
Violation Date:	06-14-2019

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GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Not reported
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 355237
Site Name: NETGEAR
Violation Date: 12-07-2023
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: FACILITY STORES MORE THAN 500 POUNDS OF UNIVERSAL WASTE BUT FAILED TO DISCLOSE IT. ***INCLUDE UNIVERSAL WASTE (E-WASTE) AND SUBMIT WITHIN 30 DAYS.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-17-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-07-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THE FACILITY STORES THE FOLLOWING HAZARDOUS MATERIALS THAT MEETS HAZARDOUS MATERIALS BUSINESS PLAN STORAGE DISCLOSURE. -DIESEL -UPS BATTERIES ELECTROLYTE -ELECTRONIC WASTE (PER 2023 SHIPMENT RECORDS, LARGEST AMOUNT COLLECTED WAS 7336 POUNDS) THE LAST HMBP SUBMITTAL WAS JULY OF 2020.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-17-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTION COMMENCED ON JUNE 14, 2019 AND CONCLUDED TODAY. INSPECTION WALK THROUGH WAS CONDUCTED WITH JOE MONTANEZ. FACILITY GENERATES THE FOLLOWING HAZARDOUS WASTE: -WASTE GLYCOL ETHER -NON EMPTY GLYCOL ETHER

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GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

BOTTLES -USED OIL
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-07-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THE INSPECTION COMMENCED ON DECEMBER 5, 2023 AND CONCLUDED TODAY WITH THE ISSUANCE OF THIS REPORT. NETGEAR DEVELOPS NETWORK HARDWARE SUCH AS A ROUTER. THE FACILITY REPLACED THE 3D PRINTER THAT GENERATED HAZARDOUS WASTE. THE CURRENT MACHINES USE LESS MATERIAL AND THE INK CARTRIDGE HAVE TWO METAL CONNECTIONS THAT ARE ATTACHED INSIDE THE MACHINE. CARTRIDGES ARE REMOVED AND SENT BACK TO THE FACILITY. IT'S UNCLEAR IF THE INK CARTRIDGES ARE COMPLETELY EMPTY AND ARE THEY SENT BACK TO THE FACILITY FOR RECYCLING, RE-FILLING ETC. PLEASE REACH OUT TO THE INK MANUFACTURER TO INQUIRE AS TO WHAT HAPPENS TO THE CARTRIDGES RECEIVED. EMERGENCY PROCEDURES ARE POSTED. ABSORBENT IS READILY AVAILABLE. GENERATOR IS SERVICED ANNUALLY BY PETERSON POWER, WASTE IS REMOVED AND MANAGED BY THEM. FACILITY GENERATES ELECTRONIC WASTE. PER MR. MONTANEZ, MOST PERSONNEL WERE NOT COMING TO THE OFFICE UNTIL MID LAST YEAR AND DID NOT GENERATE LARGE AMOUNTS OF E-WASTE. A REVIEW OF YEAR [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 355237
Facility Name: NETGEAR
Env Int Type Code: HWG
Program ID: 10637410
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.394490
Longitude: -121.925750

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: JOE MONTANEZ JR.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: NETGEAR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

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GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

Affiliation Zip:	Not reported
Affiliation Phone:	(408) 890-3184,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	350 E PLUMERIA DR
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	JOE MONTANEZ
Entity Title:	Not reported
Affiliation Address:	350 E. PLUMERIA DR
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Identification Signer
Entity Name:	JOE MONTANEZ JR.
Entity Title:	FACILITIES TECHNICIAN
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	NETGEAR
Entity Title:	Not reported
Affiliation Address:	350 E PLUMERIA DR
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 907-8194,
Affiliation Type Desc:	Parent Corporation
Entity Name:	NETGEAR Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported

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GRIFFIN ESSENTIALS ASSET REIT II LLC C/O TRANSWEST (Continued) **S112896649**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

105
SSW
< 1/8
0.109 mi.
577 ft.

Relative:
Lower

Actual:
22 ft.

NEOPHOTONICS CORPORATION **PFAS ECHO** **1027392177**
N/A

SAN JOSE, CA

PFAS ECHO:

Name:	Neophotonics Corporation
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.39612
Longitude:	-121.93124
Count:	1
County:	UNITED STATES
Status:	Unknown
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	80.727
Facility Derived Tribes:	-
Facility Population:	3196.91
EPA Programs:	-
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	-
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062014
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-
Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N

DRAFT

NEOPHOTONICS CORPORATION (Continued) **1027392177**

SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

Name:	Neophotonics Corporation
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.396026
Longitude:	-121.930089
Count:	1
County:	SANTA CLARA
Status:	Active
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	81.001
Facility Derived Tribes:	-
Facility Population:	3274.32
EPA Programs:	CWA; RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062014
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0

DRAFT

NEOPHOTONICS CORPORATION (Continued) **1027392177**

Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	Y
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	CAZ184319
CWA Permit Types:	Non-M
CWA NAICS:	-
CWA SICS:	3674
RCRA IDS:	CAR000057539
RCRA Permit Types:	SQG
RCRA NAICS:	33441
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

K106 **ELAN APARTMENTS AT RIVER OAKS** **CA CUPA Listings** **S109430493**
ENE **345 VILLAGE CENTER DR** **CA CERS** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.114 mi.
600 ft. **Site 2 of 3 in cluster K**

Relative:
Higher

Actual:
29 ft.

CUPA SANTA CLARA:

Name:	ELAN APARTMENTS AT RIVER OAKS
Address:	345 VILLAGE CENTER DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084896487
UDF Email:	FRANK.FATINO@SHEAAPARTMENTS.COM

DRAFT

ELAN APARTMENTS AT RIVER OAKS (Continued) **S109430493**

PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.401024
Longitude: -121.924561
Record ID: PR0411034
Facility ID: FA0271843

CERS:
Name: ELAN APARTMENTS AT RIVER OAKS
Address: 345 VILLAGE CENTER DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 114174
CERS ID: 10352023
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 114174
Site Name: ELAN APARTMENTS AT RIVER OAKS
Violation Date: 05-24-2019
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 07/24/2019. HMBP emergency response/safety documentation was not available for review at time of inspection. HMBP training template was provided at time of inspection.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 114174
Site Name: ELAN APARTMENTS AT RIVER OAKS
Violation Date: 05-24-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 07/24/2019. Last HMBP electronic submittal through the Santa Clara County CUPA electronic reporting portal (http://FrontCounter.sccgov.org) was performed 07/17/17. Ensure HMBP is reviewed, updated, and submitted within 12 months of the last accepted submittal.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility walk through performed with Assistant Community Manager Jorge Magana. Facility is an apartment complex containing storing the

DRAFT

ELAN APARTMENTS AT RIVER OAKS (Continued) **S109430493**

following hazardous materials above threshold quantities 50-gallon pool chlorinator containing 12.5% sodium hypochlorite 30-gallon spa chlorinators containing 12.5% sodium hypochlorite Pool maintenance, included dilution ratios in chlorinator, is performed by third-party contractor. Business and property owned by Shea Properties Management.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility walk through performed with Assistant Community Manager Jorge Magana. Facility is an apartment complex containing storing the following hazardous materials above threshold quantities: 2 x 50-gallon pool chlorinators containing 12.5% sodium hypochlorite 2 x 30-gallon spa chlorinators containing 12.5% sodium hypochlorite Pool maintenance, included dilution ratios in chlorinator, is performed by third-party contractor. Business and property owned by Shea Properties Management.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-01-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Contact not available
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 114174
Facility Name: ELAN APARTMENTS AT RIVER OAKS
Env Int Type Code: HMBP
Program ID: 10352023
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.400100
Longitude: -121.924840

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Liliana Huerta
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator

DRAFT

ELAN APARTMENTS AT RIVER OAKS (Continued) **S109430493**

Entity Name:	Elan at River Oaks
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 456-0700,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Parent Corporation
Entity Name:	ELAN APARTMENTS AT RIVER OAKS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	Shea Apartments
Entity Title:	Not reported
Affiliation Address:	345 Village Center Drive
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 456-0700,
Affiliation Type Desc:	Document Preparer
Entity Name:	Liliana Huerta
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Rene Bermudez
Entity Title:	Not reported
Affiliation Address:	345 Village Center Drive
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134

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ELAN APARTMENTS AT RIVER OAKS (Continued) **S109430493**

Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	345 Village Center Drive
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Shea Properties
Entity Title:	Not reported
Affiliation Address:	130 Vantis Suite 200
Affiliation City:	Aliso Viejo
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92656
Affiliation Phone:	(949) 389-7000,

K107 **PS2 INC** **CA HWTS** **S112961998**
ENE **345 VILLAGE CENTER DR** **CA HAZNET** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA HAZMAT**
0.114 mi.
600 ft. **Site 3 of 3 in cluster K**

Relative: **Higher**
Actual: **29 ft.**

HWTS:

Name:	PS2 INC
Address:	345 VILLAGE CENTER DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC002617538
Inactive Date:	12/06/2007
Create Date:	06/08/2007
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	1612 W 134TH ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	GARDENA, CA 902492014
Owner Name:	PS2 INC
Owner Address:	1612 W 134TH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	GARDENA, CA 902492014
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	PETE SCHMIT
Contact Address:	1612 W 134TH ST
Contact Address 2:	Not reported
City,State,Zip:	GARDENA, CA 902492014
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.401438

DRAFT

PS2 INC (Continued) **S112961998**

Longitude: -121.925422

HAZNET:
Name: PS2 INC
Address: 345 VILLAGE CENTER DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact: PETE SCHMIT
Telephone: 3102432980
Mailing Name: Not reported
Mailing Address: 1612 W 134TH ST

Year: 2007
Gepaid: CAC002617538
TSD EPA ID: TXD077603371
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 7

Additional Information:
Year: 2007
Gen EPA ID: CAC002617538

Shipment Date: 20070719
Creation Date: 2/29/2008 18:30:12
Receipt Date: 20070803
Manifest ID: 000270968SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD
TSDF EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D035
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 4
Waste Quantity: 8000
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: D007
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070718
Creation Date: 2/29/2008 18:30:12
Receipt Date: 20070803
Manifest ID: 000270956SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD

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PS2 INC (Continued) **S112961998**

TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	3
Waste Quantity:	6000
Quantity Unit:	P
Additional Code 1:	D008
Additional Code 2:	D007
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SAN JOSE HAZMAT:

Name:	OUT OF BUSINESS (DUP TO #411428 ELAN VI)
Address:	345 VILLAGE CENTER DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	601646
Class:	Auto Wrecking/Misc Simple Facility

O108 **USPS-BAYSIDE STATION** **CA CUPA Listings** **S121469760**
SE **2731 JUNCTION AV** **N/A**
< 1/8 **SAN JOSE, CA 95131**
0.114 mi.
602 ft. **Site 1 of 12 in cluster O**

Relative: **Higher**
Actual: **28 ft.**

CUPA SANTA CLARA:

Name:	USPS-BAYSIDE STATION
Address:	2731 JUNCTION AV
City,State,Zip:	SAN JOSE, CA 951319998
Region:	SANTA CLARA
Telephone:	4084560739
UDF Email:	Not reported
PE#:	2399
Program Description:	UNDERGROUND STORAGE TANK PROGRAM RECORD
Program Identifier:	Not reported
Latitude:	37.394688
Longitude:	-121.924751
Record ID:	PR0308779
Facility ID:	FA0208366

O109 **U.S. POSTAL SERVICE** **UST FINDER RELEASE** **1029122444**
SE **2731 JUNCTION AVE** **N/A**
< 1/8 **SAN JOSE, CA 95131**
0.114 mi.
602 ft. **Site 2 of 12 in cluster O**

Relative: **Higher**
Actual: **28 ft.**

UST FINDER RELEASE:

Object ID:	46145
Facility ID:	Not reported
Lust ID:	CAT0608502077
Name:	U.S. POSTAL SERVICE

DRAFT

U.S. POSTAL SERVICE (Continued) **1029122444**

Address:	2731 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
Address Match Type:	StreetAddress
Reported Date:	Not reported
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	541
Domestic Wells within 1500ft:	28
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	Yes
WHPA PWS Facility ID:	CA4310011_9595
WHPA Water Type:	GW - Ground water
WHPA Facility Type:	WL - Well
WHPA HUC12:	180500030305
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	9
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	Geocode
X Coord:	-121.92491
Y Coord:	37.395
Latitude:	37.395
Longitude:	-121.924909999999

O110 **U.S. POSTAL SERVICE** **CA LUST** **S103473042**
SE **2731 JUNCTION AVE** **CA HIST LUST** **N/A**
< 1/8 **SAN JOSE, CA 95131** **CA Cortese**
0.114 mi. **CA HIST CORTESE**
602 ft. **Site 3 of 12 in cluster O** **CA CERS**

Relative:
Higher

Actual:
28 ft.

LUST:

Name:	U.S. POSTAL SERVICE
Address:	2731 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site

Geo Track:

Global Id:	T0608502077
Latitude:	37.393606
Longitude:	-121.92466
Status:	Completed - Case Closed
Status Date:	10/18/2001
Case Worker:	DEH
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

Potential Contaminants of Concern:	Gasoline
EPA Region:	9
Coordinate Source:	Google Geocode
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	09/25/1997
Leak Reported Date:	02/11/1998
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	10/18/2001
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

LUST:

Global Id:	T0608502077
Contact Type:	Local Agency Caseworker - Primary Caseworker
Contact Name:	DEH CASEWORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	smp@deh.sccgov.org
Phone Number:	4089183400

Global Id:	T0608502077
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608502077
Action Type:	Other
Date:	02/11/1998
Action:	Leak Reported

Global Id:	T0608502077
Action Type:	RESPONSE
Date:	11/10/1999
Action:	Soil and Water Investigation Report

Global Id:	T0608502077
Action Type:	RESPONSE
Date:	08/03/1999

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

Action: Soil and Water Investigation Workplan

Global Id: T0608502077
Action Type: RESPONSE
Date: 11/04/1997
Action: Unauthorized Release Form

Global Id: T0608502077
Action Type: RESPONSE
Date: 09/25/1997
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608502077
Action Type: RESPONSE
Date: 02/05/1998
Action: Verbal Communication

Global Id: T0608502077
Action Type: RESPONSE
Date: 10/02/1997
Action: Other Report / Document

Global Id: T0608502077
Action Type: RESPONSE
Date: 02/24/1998
Action: Correspondence

Global Id: T0608502077
Action Type: ENFORCEMENT
Date: 10/18/2001
Action: Closure/No Further Action Letter

Global Id: T0608502077
Action Type: RESPONSE
Date: 12/20/1999
Action: Other Report / Document

Global Id: T0608502077
Action Type: RESPONSE
Date: 07/15/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608502077
Action Type: RESPONSE
Date: 10/02/1997
Action: Other Report / Document

Global Id: T0608502077
Action Type: ENFORCEMENT
Date: 09/28/1999
Action: Staff Letter - #32152

Global Id: T0608502077
Action Type: ENFORCEMENT
Date: 06/16/2000
Action: Staff Letter - #32154

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

Global Id: T0608502077
Action Type: RESPONSE
Date: 10/06/1997
Action: Soil and Water Investigation Report

Global Id: T0608502077
Action Type: RESPONSE
Date: 06/16/2000
Action: Correspondence

LUST:
Global Id: T0608502077
Status: Open - Case Begin Date
Status Date: 09/25/1997

Global Id: T0608502077
Status: Open - Site Assessment
Status Date: 09/25/1997

Global Id: T0608502077
Status: Completed - Case Closed
Status Date: 10/18/2001

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24L01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/25/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: U.S. POSTAL SERVICE
Address: 2731 JUNCTION AVE
City,State,Zip: SAN JOSE, CA
Region: SANTA CLARA
SCVWD ID: 06S1W24L01F
Date Closed: 10/18/2001
EDR Link ID: 06S1W24L01F

HIST LUST SC:
Name: U.S. Postal Service
Address: 2731 Junction Ave
City: San Jose
Region: SANTA CLARA

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

Region Code: 2
SCVWD ID: 06S1W24L01
Oversite Agency: SCVWD
Date Listed: 1998-02-20 00:00:00
Closed Date: 2001-10-18 00:00:00

CORTESE:

Name:	U.S. POSTAL SERVICE
Address:	2731 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608502077
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	US POSTAL SERVICE
edr_fadd1:	2731 JUNCTION
City,State,Zip:	SAN JOSE, CA 95134
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-2262

CERS:

Name:	U.S. POSTAL SERVICE
Address:	2731 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
Site ID:	870184
CERS ID:	T0608502077
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	DEH CASEWORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400,
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

P111 **CALIFORNIA GULF MARINE CGM INC** **EDR Hist Auto** **1022122404**
SE **2880 ZANKER RD STE 203** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.114 mi.
603 ft. **Site 1 of 4 in cluster P**

Relative: EDR Hist Auto
Higher

Actual: **25 ft.**

Year:	Name:	Type:
2010	CALIFORNIA GULF MARINE CGM INC	Gasoline Service Stations, NEC
2011	CALIFORNIA GULF MARINE CGM INC	Gasoline Service Stations, NEC
2012	CALIFORNIA GULF MARINE CGM INC	Gasoline Service Stations, NEC
2013	CALIFORNIA GULF MARINE CGM INC	Gasoline Service Stations, NEC
2014	CALIFORNIA GULF MARINE CGM INC	Gasoline Service Stations, NEC

P112 **INTEL CORP - ZANKER ROAD** **RCRA NonGen / NLR** **1024769673**
SE **2880 ZANKER ROAD, SUITE 100** **E MANIFEST** **CAC002989569**
< 1/8 **SAN JOSE, CA 95134**
0.114 mi.
603 ft. **Site 2 of 4 in cluster P**

Relative: RCRA Listings:
Higher

Actual: **25 ft.**

Date Form Received by Agency:	20181116
Handler Name:	Intel Corporation
Handler Address:	2880 Zanker Road, Suite 100
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC002989569
Contact Name:	DAWN ADDONIXIO
Contact Address:	2200 MISSION COLLEGE BLVD
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-765-3302
Contact Fax:	Not reported
Contact Email:	DAWN.T.ADDONIZIO@INTEL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities

DRAFT

INTEL CORP - ZANKER ROAD (Continued) **1024769673**

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2200 MISSION COLLEGE BLVD
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	Intel Corporation
Owner Type:	Other
Operator Name:	Dawn Addonixio
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: INTEL CORPORATION	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2200 MISSION COLLEGE BLVD

DRAFT

INTEL CORP - ZANKER ROAD (Continued) **1024769673**

Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 408-765-8080
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DAWN ADDONIXIO
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2200 MISSION COLLEGE BLVD
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 408-765-3302
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20181116
Handler Name: INTEL CORPORATION
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541713
NAICS Description: RESEARCH AND DEVELOPMENT IN NANOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 001519854VES
Last Updated Date: 20181224
Shipped Date: 20181212
Received Date: 20181214
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAC002989569
Generator Name: Intel Corp - Zanker Road
Generator Location Street Number: Not reported
Generator Location Street 1: 2880 ZANKER ROAD, SUITE 100

DRAFT

INTEL CORP - ZANKER ROAD (Continued) **1024769673**

Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2200 MISSION COLLEGE BLVD
Generator Mail Street 2:	MS: RNB-3-122
Generator Mail City:	SANTA CLARA
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001520678VES
Last Updated Date:	20181224
Shipped Date:	20181205
Received Date:	20181207
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC002989569
Generator Name:	Intel Corp - Zanker Road
Generator Location Street Number:	Not reported
Generator Location Street 1:	2880 ZANKER ROAD, SUITE 100
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2200 MISSION COLLEGE BLVD
Generator Mail Street 2:	MS: RNB-3-122
Generator Mail City:	SANTA CLARA
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA

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INTEL CORP - ZANKER ROAD (Continued) **1024769673**

Designated Facility Mail Zip: 91702
Designated Facility Mail State: CA
Designated Facility Location Street Number: 1704
Designated Facility Location Street 1: 1704 W FIRST ST
Designated Facility Location Street 2: Not reported
Designated Facility Location City: AZUSA
Designated Facility Location Zip: 91702
Designated Facility Location State: CA
Designated Facility Contact Company Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 001520678VES
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 001520678VES
Waste Line Number: 2
Federal Waste Code: D008
Federal Waste: LEAD

State Waste:
Manifest Tracking Number: 001520678VES
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Manifest Tracking Number: 001520678VES
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 141
State Waste: Off-specification, aged, or surplus inorganics

Manifest Tracking Number: 001520678VES
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Transporter:
Manifest Tracking Number: 001520678VES
Transporter Line Number: 1
Transporter EPA ID: NJD080631369
Transporter Name: Veolia Es Technical Solutions

Manifest Tracking Number: 001520678VES
Transporter Line Number: 2
Transporter EPA ID: MOD095038998
Transporter Name: Tristate Motor Transit Co.

Waste Line:
Manifest Tracking Number: 001520678VES

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INTEL CORP - ZANKER ROAD (Continued) **1024769673**

Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1993
U.S. DOT Description:	Un1993, Waste Flammable Liquids, N.O.S., (Ethanol, Petroleum Distillate Fractions), 3, Iii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	12
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.006
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.006
Waste Quantity, in Kilograms:	5.44218
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	5.44218
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	001520678VES
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	NA3077
U.S. DOT Description:	Na3077, Hazardous Waste, Solid, N.O.S., (Lead), 9, Iii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	11
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0055
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0055
Waste Quantity, in Kilograms:	4.988665
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	4.988665
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N

DRAFT

INTEL CORP - ZANKER ROAD (Continued) **1024769673**

Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	001520678VES
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE SOLID, (TONER CARTRIDGES)
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	4
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.002
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.002
Waste Quantity, in Kilograms:	1.8140601
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	1.8140601
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

DRAFT

P113 **INTEL CORPORATION** **CA CUPA Listings** **S112938290**
SE **2880 ZANKER ROAD SUITE 100** **CA HWTS** **N/A**
< 1/8 **SAN JOSE, CA 95054** **CA HAZNET**
0.114 mi.
603 ft. **Site 3 of 4 in cluster P**

Relative:
Higher

Actual:
25 ft.

CUPA SANTA CLARA:

Name:	NATIONAL HOME HEALTH SERVICES INC
Address:	2880 ZANKER RD #106
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4088122955
UDF Email:	Not reported
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.3959947
Longitude:	-121.9283781
Record ID:	PR0434689
Facility ID:	FA0289810

HWTS:

Name:	EQUITY OFFICE PROPERTIES
Address:	2880 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC002578710
Inactive Date:	03/07/2005
Create Date:	06/14/2004
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	1740 TECHNOLOGY DR STE 150
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95110
Owner Name:	EQUITY OFFICE PROPERTIES
Owner Address:	1740 TECHNOLOGY DR STE 150
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95110
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	JOHN CREDIFORD
Contact Address:	1740 TECHNOLOGY DR STE 150
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95110
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.396004
Longitude:	-121.92983

HAZNET:

Name:	INTEL CORPORATION
Address:	2880 ZANKER ROAD SUITE 100
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95054
Contact:	DAWN ADDONIXIO

DRAFT

INTEL CORPORATION (Continued) **S112938290**

Telephone: 4087653302
Mailing Name: Not reported
Mailing Address: 2200 MISSION COLLEGE BLVD

Year: 2018
Gepaid: CAC002989569
TSD EPA ID: CAD008302903
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00550

Year: 2018
Gepaid: CAC002989569
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02550

Year: 2004
Gepaid: CAC002578710
TSD EPA ID: CAD028409019
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H01 - Transfer Station
Tons: 0.04

Additional Information:
Year: 2018
EM Manifest ID: 200751
Shipment Date: 12/5/2018
Shipment Date: 12/5/2018
Receipt Date: 12/7/2018
Manifest Number: 001520678VES
Generator EPA ID: CAC002989569
Name: INTEL CORP - ZANKER ROAD
Address: 2880 ZANKER ROAD, SUITE 100
Address 2: Not reported
City,State,Zip: SAN JOSE 95134
Telephone: 877-818-0087
Contact: Not reported
Contact Telephone: 408-765-3302
Contact Email: Not reported
Transporter 1 EPA ID: NJD080631369
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008302903
TSDF Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1: 1704 W FIRST ST
TSDF Address 2: Not reported
TSDF City,State,Zip: AZUSA 91702
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported

DRAFT

INTEL CORPORATION (Continued) **S112938290**

Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 200751
Generator EPA ID: CAC002989569
Shipment Date: 2018-12-05
Manifest Number: 001520678VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2018
EM Manifest ID: 200751
Generator EPA ID: CAC002989569
Shipment Date: 2018-12-05
Manifest Number: 001520678VES
Line Number: 2
Method Code: H141
Quantity Tons: 0.00550
Quantity Waste: 11.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D008

State:
Year: 2018
EM Manifest ID: 200751
Generator EPA ID: CAC002989569
Shipment Date: 2018-12-05
Manifest Number: 001520678VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2018
EM Manifest ID: 200751
Generator EPA ID: CAC002989569

DRAFT

INTEL CORPORATION (Continued) **S112938290**

Shipment Date:	2018-12-05
Manifest Number:	001520678VES
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00550
Quantity Waste:	11.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	141

Year:	2018
EM Manifest ID:	200751
Generator EPA ID:	CAC002989569
Shipment Date:	2018-12-05
Manifest Number:	001520678VES
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2018
EM Manifest ID:	213998
Shipment Date:	12/12/2018
Shipment Date:	12/12/2018
Receipt Date:	12/14/2018
Manifest Number:	001519854VES
Generator EPA ID:	CAC002989569
Name:	INTEL CORP - ZANKER ROAD
Address:	2880 ZANKER ROAD, SUITE 100
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	877-818-0087
Contact:	Not reported
Contact Telephone:	408-765-3302
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	1704 W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported

DRAFT

INTEL CORPORATION (Continued) **S112938290**

RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

State:
Year: 2018
EM Manifest ID: 213998
Generator EPA ID: CAC002989569
Shipment Date: 2018-12-12
Manifest Number: 001519854VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.01750
Quantity Waste: 35.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Additional Information:
Year: 2004
Gen EPA ID: CAC002578710

Shipment Date: 20040706
Creation Date: 11/5/2004 18:32:00
Receipt Date: 20040720
Manifest ID: 23403003
Trans EPA ID: CAL000100467
Trans Name: BAYVIEW ENVIRONMENTAL SERV
Trans 2 EPA ID: CAD983668583
Trans 2 Name: CONSOLIDATED WASTE INC
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: CAD028409019
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: NA
Meth Code: H01 - Transfer Station
Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

DRAFT

P114 **NATIONAL HOME HEALTH SERVICES** **RCRA NonGen / NLR** **1024872937**
SE **2880 ZANKER RD STE 106** **E MANIFEST** **CAL000441586**
< 1/8 **SAN JOSE, CA 95134**
0.114 mi.
603 ft. **Site 4 of 4 in cluster P**

Relative: **Higher**

Actual: **25 ft.**

RCRA Listings:

Date Form Received by Agency:	20210723
Handler Name:	National Home Health Services
Handler Address:	Zanker Rd Ste 106
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000441586
Contact Name:	JANE GOLDIN
Contact Address:	ZANKER RD STE 106
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-818-0039
Contact Fax:	408-521-3333
Contact Email:	JANE.GOLDIN@NATIONALHHA.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	ZANKER RD STE 106
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Alex Rudakov
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

DRAFT

NATIONAL HOME HEALTH SERVICES (Continued) **1024872937**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210723
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: JANE GOLDIN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2880 ZANKER RD STE 106
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-404-4047
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: ALEX RUDAKOV	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2880 ZANKER RD STE 106
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-404-4090
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: ALEX RUDAKOV	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2880 ZANKER RD STE 106
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	415-812-2955
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20181207

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NATIONAL HOME HEALTH SERVICES (Continued) **1024872937**

Handler Name: NATIONAL HOME HEALTH SERVICES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20210723
Handler Name: NATIONAL HOME HEALTH SERVICES
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 621999
NAICS Description: ALL OTHER MISCELLANEOUS AMBULATORY HEALTH CARE SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 012433993FLE
Last Updated Date: 20190307
Shipped Date: 20190218
Received Date: 20190301
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAL000441586
Generator Name: National Home Health Services
Generator Location Street Number: Not reported
Generator Location Street 1: 2880 ZANKER RD SUITE 101
Generator Location Street 2: Not reported
Generator Location City: SAN JOSE
Generator Location State: CA
Generator Location Zip: 95134
Generator Mail Street Number: Not reported
Generator Mail Street 1: 2880 Zanker Rd Suite 101
Generator Mail Street 2: Not reported

DRAFT

NATIONAL HOME HEALTH SERVICES (Continued) **1024872937**

Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016220545FLE
Last Updated Date:	20210927
Shipped Date:	20210820
Received Date:	20210920
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000441586
Generator Name:	National Home Health Services
Generator Location Street Number:	Not reported
Generator Location Street 1:	2880 ZANKER RD STE 106
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2880 Zanker Rd Ste 106
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD980884183
Designated Facility Name:	Gem Rancho Cordova Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	11855 White Rock Road
Designated Facility Mail City:	Rancho Cordova
Designated Facility Mail Zip:	95742
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	11855 White Rock Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Rancho Cordova
Designated Facility Location Zip:	95742

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NATIONAL HOME HEALTH SERVICES (Continued) **1024872937**

Designated Facility Location State: CA
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 016220545FLE
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 016220545FLE
Waste Line Number: 1
Federal Waste Code: D005
Federal Waste: BARIUM

Manifest Tracking Number: 016220545FLE
Waste Line Number: 1
Federal Waste Code: D007
Federal Waste: CHROMIUM

Manifest Tracking Number: 016220545FLE
Waste Line Number: 1
Federal Waste Code: D022
Federal Waste: CHLOROFORM

Manifest Tracking Number: 016220545FLE
Waste Line Number: 1
Federal Waste Code: D024
Federal Waste: M-CRESOL

State Waste:
Manifest Tracking Number: 016220545FLE
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 311
State Waste: Pharmaceutical waste

Transporter:
Manifest Tracking Number: 016220545FLE
Transporter Line Number: 1
Transporter EPA ID: MNS000110924
Transporter Name: Clean Earth Specialty Waste Solutions

Waste Line:
Manifest Tracking Number: 016220545FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN3248
U.S. DOT Description: Un3248, Waste Medicine, Liquid, Flammable, Toxic, N.O.S. (Alcohol, Phenol), 3 (6.1), Pg Ii, (Ltd Qty), Erg#131
Non-Hazardous Waste Description: Not reported
Number of Containers: 7
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs

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NATIONAL HOME HEALTH SERVICES (Continued) **1024872937**

Waste Quantity:	140
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.07
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.07
Waste Quantity, in Kilograms:	63.492104
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	63.492104
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Q115 **LOCKHEED MARTIN** **RCRA-SQG** **1000840866**
NNW **3130 ZANKER RD** **FINDS** **CAD982519019**
< 1/8 **SAN JOSE, CA 95134** **ECHO**
0.117 mi.
616 ft. **Site 1 of 3 in cluster Q**

Relative: **Higher**
Actual: **23 ft.**

RCRA Listings:

Date Form Received by Agency:	20040910
Handler Name:	Lockheed Martin
Handler Address:	3130 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD982519019
Contact Name:	CYNTHIA L RITTENHOUSE
Contact Address:	PO BOX 49041
Contact City,State,Zip:	SAN JOSE, CA 95161
Contact Telephone:	408-473-4311
Contact Fax:	Not reported
Contact Email:	CYNTHIA.RITTENHOUSE@LMCO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 49041
Mailing City,State,Zip:	SAN JOSE, CA 95161
Owner Name:	Wxi Zan Real Estate Lp
Owner Type:	Private

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LOCKHEED MARTIN (Continued) **1000840866**

Operator Name:	Lockheed Martin
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20040928
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D006
Waste Description:	Cadmium

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LOCKHEED MARTIN (Continued) **1000840866**

Waste Code: D007
Waste Description: Chromium

Waste Code: D008
Waste Description: Lead

Waste Code: D009
Waste Description: Mercury

Waste Code: D035
Waste Description: Methyl Ethyl Ketone

Waste Code: U159
Waste Description: 2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: LOCKHEED MARTIN CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3200 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-473-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WXI ZAN REAL ESTATE LP
Legal Status: Private
Date Became Current: 19981201
Date Ended Current: Not reported
Owner/Operator Address: 4000 E 3RD AVE
Owner/Operator City,State,Zip: FOSTER CITY, CA 94404
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LOCKHEED MARTIN
Legal Status: Private
Date Became Current: 19890801
Date Ended Current: Not reported

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LOCKHEED MARTIN (Continued) **1000840866**

Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960513
Handler Name: LOCKHEED MARTIN WDL
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040910
Handler Name: LOCKHEED MARTIN
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541511
NAICS Description: CUSTOM COMPUTER PROGRAMMING SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002839929

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many

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LOCKHEED MARTIN (Continued) **1000840866**

types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000840866
Registry ID: 110002839929

DFR URL:
Name: LOCKHEED MARTIN
Address: 3130 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134

Q116 **BROADCOM LLC** **CA HAZMAT** **S107145071**
NNW **3130 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.117 mi.
616 ft. **Site 2 of 3 in cluster Q**

Relative: Higher
Actual: 23 ft.

SAN JOSE HAZMAT:
Name: BROADCOM LLC
Address: 3130 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 403159
Class: Auto Wrecking/Misc Simple Facility

Q117 **LOCKHEED MARTIN-BLDG 220 (MGT&DATA)** **CA CUPA Listings** **S121469811**
NNW **3130 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.117 mi.
616 ft. **Site 3 of 3 in cluster Q**

Relative: Higher
Actual: 23 ft.

CUPA SANTA CLARA:
Name: LOCKHEED MARTIN-BLDG 220 (MGT&DATA)
Address: 3130 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084734929
UDF Email: Not reported
PE#: 2501
Program Description: HAZARDOUS MATERIALS BUSINESS PLAN
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.399916
Longitude: -121.932461
Record ID: PR0397577
Facility ID: FA0208804

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R118 **BROADCOM CORPORATION** **CA AST** **S113791515**
NW **3151 ZANKER RD** **CA CERS HAZ WASTE** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA CUPA Listings**
0.117 mi. **CA HWTS**
620 ft. **Site 1 of 5 in cluster R** **CA HAZNET**
CA CERS

Relative:
Lower

Actual:
21 ft.

AST:

Name:	BROADCOM CORPORATION
Address:	3151 ZANKER RD
City/Zip:	SAN JOSE,95134
Certified Unified Program Agencies:	Not reported
Owner:	Broadcom Corporation
Total Gallons:	Not reported
CERSID:	10351708
Facility ID:	Not reported
Business Name:	Broadcom Corporation
Phone:	408-501-8200
Fax:	408-434-6031
Mailing Address:	3151 Zanker Rd
Mailing Address City:	San Jose
Mailing Address State:	CA
Mailing Address Zip Code:	95134
Operator Name:	Broadcom Corporation
Operator Phone:	949-926-5000
Owner Phone:	949-926-5000
Owner Mail Address:	5300 California Ave.
Owner State:	CA
Owner Zip Code:	92617
Owner Country:	United States
Property Owner Name:	Peter Carlton, CFA, Managing Director, Oakmont Corporation
Property Owner Phone:	213-891-6351
Property Owner Mailing Address:	865 South Figueroa Street, 7th Floor
Property Owner City:	Los Angeles
Property Owner Stat :	CA
Property Owner Zip Code:	90017
Property Owner Country:	United States
EPAID:	Not reported

CERS HAZ WASTE:

Name:	NIO INC.
Address:	3151 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	629864
CERS ID:	10351708
CERS Description:	Hazardous Waste Generator

CUPA SANTA CLARA:

Name:	NIO INC
Address:	3151 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085187000
UDF Email:	chris.crismon@nio.io
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.4001015

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BROADCOM CORPORATION (Continued) **S113791515**

Longitude: -121.932882
Record ID: PR0399062
Facility ID: FA0264250

HWTS:
Name: BROADCOM CORPORATION
Address: 3151 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAC002709692
Inactive Date: 01/25/2013
Create Date: 10/26/2012
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3151 ZANKER RD
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951341933
Owner Name: BROADCOM CORPORATION
Owner Address: 16215 ALTON PKWY
Owner Address 2: Not reported
Owner City,State,Zip: IRVINE, CA 926183616
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: JAIME FRANCO
Contact Address: 3151 ZANKER RD
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951341933
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 37.399412
Longitude: -121.932565

NAICS:
EPA ID: CAC002709692
Create Date: 2012-10-26 12:37:10.273
NAICS Code: 334413
NAICS Description: Semiconductor and Related Device Manufacturing
Issued EPA ID Date: 2012-10-26 12:37:10.25700
Inactive Date: 2013-01-25 12:37:10.25700
Facility Name: BROADCOM CORPORATION
Facility Address: 3151 ZANKER RD
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 951341933

HAZNET:
Name: BROADCOM CORPORATION
Address: 3151 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951341933
Contact: JAIME FRANCO

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BROADCOM CORPORATION (Continued) **S113791515**

Telephone: 4089224933
Mailing Name: Not reported
Mailing Address: 3151 ZANKER RD

Year: 2012
Gepaid: CAC002709692
TSD EPA ID: NVT330010000
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.1

Additional Information:
Year: 2012
Gen EPA ID: CAC002709692

Shipment Date: 20121129
Creation Date: 4/15/2013 22:15:20
Receipt Date: 20121207
Manifest ID: 010763965JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAR000189928
Trans 2 Name: NV TRANSPORT
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 261 - Not reported
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:
Name: NIO INC.
Address: 3151 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 629864
CERS ID: 10351708
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 629864
Site Name: Nio Inc.
Violation Date: 09-23-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training

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BROADCOM CORPORATION (Continued) **S113791515**

program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 10/13/2014. EMPLOYEES ARE NOT TRAINED ON THE HAZARDOUS MATERIALS HANDLED AT THE FACILITY.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 629864
Site Name: Nio Inc.
Violation Date: 09-23-2014
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 10/13/2014. FACILITY FAILED TO NOTIFY THE PROPERTY OWNER IN WRITING THAT THE FACILITY IS SUBJECT TO THE HAZARDOUS MATERIALS BUSINESS PLAN.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: A HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION WAS CONDUCTED ON SEPTEMBER 19, 2017 WITH MR. JAIME FRANCO-FACILITIES ENGINEER WITH BROADBAND CORPORATION. THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON SEPTEMBER 21, 2017. A HAZARDOUS MATERIALS BUSINESS PLAN (HMBP) SUBMITTED ELECTRONICALLY VIA THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) ON SPETEMBER 1, 2017 WAS REVIEWED AND FOUND SATISFACTORY. A FACILITY WALK THROUGH WAS CONDUCTED AND THE FOLLOWING AREAS WERE INSPECTED TO VERIFY THE HAZARDOUS MATERIALS INVENTORY STATEMENT AND THE FACILITY MAP LOCATIONS: 1. DIESEL GENERATOR STORAGE YARD 1 (1000 GALLON DIESEL GENERATOR)- CHEMICAL INVENTORY AND MAP LOCATION WAS ACCURATE. NO HMBP VIOLATIONS NOTED. 2. DIESEL GENERATOR STORAGE YARD 2 (1000 GALLON DIESEL GENERATOR)- CHEMICAL INVENTORY AND MAP LOCATION WAS ACCURATE. NO HMBP VIOLATIONS NOTED. 3. UNINTERRUPTED POWER SUPPLY ROOM 1162 (3,935 LB LEAD ACID BATTERIES) - CHEMICAL INVENTORY AND MAP LOCATION WAS [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THE WALK THROUGH WAS CONDUCTED WITH JAIME FRANCO ON SEPTEMBER 19, 2014.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

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BROADCOM CORPORATION (Continued) **S113791515**

Enforcement Action:
- Site ID: 629864
- Site Name: Nio Inc.
- Site Address: 3151 ZANKER RD
- Site City: SAN JOSE
- Site Zip: 95134
- Enf Action Date: 09-23-2014
- Enf Action Type: Notice of Violation (Unified Program)
- Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
- Enf Action Notes: Not reported
- Enf Action Division: Santa Clara County Environmental Health
- Enf Action Program: HMRRP
- Enf Action Source: CERS,

Coordinates:
- Site ID: 629864
- Facility Name: Nio Inc.
- Env Int Type Code: HMBP
- Program ID: 10351708
- Coord Name: Not reported
- Ref Point Type Desc: Center of a facility or station.,
- Latitude: 37.399450
- Longitude: -121.932580

Affiliation:
- Affiliation Type Desc: Environmental Contact
- Entity Name: Chris Crismon
- Entity Title: Not reported
- Affiliation Address: 3151 Zanker Rd.
- Affiliation City: San Jose
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95134
- Affiliation Phone: ,

- Affiliation Type Desc: CUPA District
- Entity Name: Santa Clara County Environmental Health
- Entity Title: Not reported
- Affiliation Address: 1555 Berger Drive, Suite 300
- Affiliation City: San Jose
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95112-2716
- Affiliation Phone: (408) 918-3400,

- Affiliation Type Desc: Facility Mailing Address
- Entity Name: Mailing Address
- Entity Title: Not reported
- Affiliation Address: 3151 Zanker Rd.
- Affiliation City: San Jose
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95134
- Affiliation Phone: ,

- Affiliation Type Desc: Legal Owner

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BROADCOM CORPORATION (Continued) **S113791515**

Entity Name:	NIO USA
Entity Title:	Not reported
Affiliation Address:	3151 Zanker Rd.
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 510-7000,
Affiliation Type Desc:	Operator
Entity Name:	NIO USA Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 518-7000,
Affiliation Type Desc:	Property Owner
Entity Name:	Variety Properties
Entity Title:	Not reported
Affiliation Address:	530 Showers Dr, #7-318
Affiliation City:	Mountain View
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94040-1495
Affiliation Phone:	(650) 386-1280,
Affiliation Type Desc:	Document Preparer
Entity Name:	Christopher Crismon
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Christopher Crismon
Entity Title:	Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	NIO USA, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

DRAFT

BROADCOM CORPORATION (Continued) **S113791515**

Affiliation Phone: ,

R119 **BROADCOM** **CA AST** **A100339750**
NW **3151 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA**
0.117 mi.
620 ft. **Site 2 of 5 in cluster R**

Relative: AST:
Lower

Actual: Name: BROADCOM
21 ft. Address: 3151 ZANKER RD
City/Zip: SAN JOSE,
Certified Unified Program Agencies: Santa Clara County
Owner: BROADCOM
Total Gallons: 2,200
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

R120 **LOCKHEED MARTIN TACT DEF SYS EAGAN** **RCRA NonGen / NLR** **1000148315**
NW **3151 ZANKER RD** **FINDS** **CAD982499717**
< 1/8 **SAN JOSE, CA 95134** **ECHO**
0.117 mi.
620 ft. **Site 3 of 5 in cluster R**

Relative: RCRA Listings:
Lower

Actual: Date Form Received by Agency: 19980223
21 ft. Handler Name: Lockheed Martin Tact Def Sys Eagan
Handler Address: 3151 Zanker Rd
Handler City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAD982499717
Contact Name: ED TEMPLE
Contact Address: 3200 ZANKER RD
Contact City,State,Zip: SAN JOSE, CA 95134

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LOCKHEED MARTIN TACT DEF SYS EAGAN (Continued) **1000148315**

Contact Telephone:	408-473-4924
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3151 ZANKER RD
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Lockheed Martin Tact Def Sys Eagan
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

DRAFT

LOCKHEED MARTIN TACT DEF SYS EAGAN (Continued) **1000148315**

Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LOCKHEED MARTIN TACT DEF SYS EAGAN
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3151 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-473-4494
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19980223
Handler Name: LOCKHEED MARTIN TACT DEF SYS EAGAN
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 336419
NAICS Description: OTHER GUIDED MISSILE AND SPACE VEHICLE PARTS AND AUXILIARY EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

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LOCKHEED MARTIN TACT DEF SYS EAGAN (Continued) **1000148315**

FINDS:
Registry ID: 110009546857

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000148315
Registry ID: 110009546857

DFR URL:
Name: LOCKHEED MARTIN TACT DEF SYS EAGAN
Address: 3151 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134

R121 **SODEXO @ BROADCOM ZANKER** **CA CUPA Listings** **S121469806**
NW **3151 ZANKER RD** **CA HAZMAT** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.117 mi.
620 ft. **Site 4 of 5 in cluster R**

Relative:
Lower

Actual:
21 ft.

CUPA SANTA CLARA:
Name: SODEXO @ BROADCOM ZANKER
Address: 3151 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4085018200
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.399432
Longitude: -121.934094
Record ID: PR0330224
Facility ID: FA0208763

SAN JOSE HAZMAT:
Name: OUT OF BUSINESS (BROADCOM)
Address: 3151 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 401329
Class: Auto Wrecking/Misc Simple Facility

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S122 **ELAN VILLAGE APTS** **CA HAZMAT** **S120629402**
NE **310 ELAN VILLAGE LN POOL/CLUBHOUSE** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.121 mi.
640 ft. **Site 1 of 2 in cluster S**

Relative: **Higher**
Actual: **28 ft.**

SAN JOSE HAZMAT:

Name:	ELAN VILLAGE APTS
Address:	310 ELAN VILLAGE LN POOL/CLUBHOUSE
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	411426
Class:	Auto Wrecking/Misc Simple Facility

S123 **ELAN APARTMENTS AT RIVER OAKS** **CA CUPA Listings** **S112345743**
NE **310 ELAN VILLAGE LN** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.121 mi.
640 ft. **Site 2 of 2 in cluster S**

Relative: **Higher**
Actual: **28 ft.**

CUPA SANTA CLARA:

Name:	ELAN APARTMENTS AT RIVER OAKS
Address:	310 ELAN VILLAGE LN
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084896487
UDF Email:	FRANK.FATINO@SHEAAPARTMENTS.COM
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.400843
Longitude:	-121.926215
Record ID:	PR0411023
Facility ID:	FA0271838

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124 **INTEL CORPORATION** **RCRA NonGen / NLR** **1025851066**
SE **2870 ZANKER RD** **E MANIFEST** **CAC003031179**
< 1/8 **SAN JOSE, CA 95134**
0.121 mi.
641 ft.

Relative: **Higher**
Actual: **26 ft.**

RCRA Listings:

Date Form Received by Agency:	20190827
Handler Name:	Intel Corporation
Handler Address:	2870 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003031179
Contact Name:	DAWN ADDONIZIO
Contact Address:	2200 MISSION COLLEGE BLVD
Contact City,State,Zip:	SANTA CLARA, CA 95054-1537
Contact Telephone:	408-765-3302
Contact Fax:	Not reported
Contact Email:	DAWN.T.ADDONIZIO@INTEL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported

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INTEL CORPORATION (Continued) **1025851066**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2200 MISSION COLLEGE BLVD
Mailing City,State,Zip:	SANTA CLARA, CA 95054-1537
Owner Name:	Intel Corporation
Owner Type:	Other
Operator Name:	Dawn Addonizio
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190910
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: DAWN ADDONIZIO	
Legal Status:	Other

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INTEL CORPORATION (Continued) **1025851066**

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2200 MISSION COLLEGE BLVD
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054-1537
Owner/Operator Telephone: 408-765-3302
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: INTEL CORPORATION
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2200 MISSION COLLEGE BLVD
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054-1537
Owner/Operator Telephone: 408-765-8080
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20190827
Handler Name: INTEL CORPORATION
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 423430
NAICS Description: COMPUTER AND COMPUTER PERIPHERAL EQUIPMENT AND SOFTWARE MERCHANT WHOLESALERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 001524214VES
Last Updated Date: 20210727
Shipped Date: 20190830
Received Date: 20190906
Manifest Status: Corrected
Submission Type: DataImage5Copy
Origin Type: Service

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INTEL CORPORATION (Continued) **1025851066**

Generator EPA ID:	CAC003031179
Generator Name:	Intel Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	2870 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2870 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001524215VES
Last Updated Date:	20190917
Shipped Date:	20190830
Received Date:	20190906
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003031179
Generator Name:	Intel Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	2870 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2870 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported

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INTEL CORPORATION (Continued) **1025851066**

Designated Facility Mail Street Number: 1125
Designated Facility Mail Street 1: CA94801 CA013US 1125
Designated Facility Mail Street 2: 1125 HENSLEY STREET
Designated Facility Mail City: RICHMOND
Designated Facility Mail Zip: 94801
Designated Facility Mail State: CA
Designated Facility Location Street Number: 1125
Designated Facility Location Street 1: 1125 HENSLEY STREET
Designated Facility Location Street 2: Not reported
Designated Facility Location City: RICHMOND
Designated Facility Location Zip: 94801-2118
Designated Facility Location State: CA
Designated Facility Contact Company Name: VEOLIA ES TECHNICAL SOLUTIONS LLC RICHMOND
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 001524215VES
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

State Waste:
Manifest Tracking Number: 001524215VES
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Transporter:
Manifest Tracking Number: 001524215VES
Transporter Line Number: 1
Transporter EPA ID: NJD080631369
Transporter Name: Veolia Es Technical Solutions

Waste Line:
Manifest Tracking Number: 001524215VES
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1978
U.S. DOT Description: Un1978, Waste Propane, 2.1
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: CY
Container Type Description: Cylinders
Waste Quantity: 4
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.002
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.002
Waste Quantity, in Kilograms: 1.8140601
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 1.8140601
Management Method Code: H141

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INTEL CORPORATION (Continued) **1025851066**

Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

O125 **COUNTY OF SANTA CLARA FAF PUBLIC HEALTH WAREHOUSE** **CA CUPA Listings** **S118585091**
SE **2730 JUNCTION AV** **N/A**
1/8-1/4 **SAN JOSE, CA 95131**
0.126 mi.
665 ft. **Site 4 of 12 in cluster O**

Relative: **Higher**

Actual: **29 ft.**

CUPA SANTA CLARA:

Name:	COUNTY OF SANTA CLARA FAF PUBLIC HEALTH WAREHOUSE
Address:	2730 JUNCTION AV
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
Telephone:	Not reported
UDF Email:	Not reported
PE#:	BP11
Program Description:	HAZMAT STORAGE & HMBP FACILITY, 1-3
Program Identifier:	DEH PERMIT-HAZ MAT STORAGE & HAZ MAT BUSINESS PLAN PROGRAMS
Latitude:	37.394855
Longitude:	-121.923637
Record ID:	PR0394472
Facility ID:	FA0266791

O126 **SANTA CLARA COUNTY-EMERGENCY OPERATIONS CENTER** **RCRA NonGen / NLR** **1026474403**
SE **2730 JUNCTION AVE.** **CAC003080099**
1/8-1/4 **SAN JOSE, CA 95134**
0.126 mi.
665 ft. **Site 5 of 12 in cluster O**

Relative: **Higher**

Actual: **29 ft.**

RCRA Listings:

Date Form Received by Agency:	20200820
Handler Name:	Santa Clara County-Emergency Operations Center
Handler Address:	2730 Junction Ave.
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003080099
Contact Name:	DAVE JONES
Contact Address:	1555 BERGER DRIVE, BUILDING #3
Contact City,State,Zip:	SAN JOSE, CA 95112
Contact Telephone:	408-918-2713
Contact Fax:	Not reported
Contact Email:	DAVE.JONES@FAF.SCCGOV.ORG
Contact Title:	Not reported

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SANTA CLARA COUNTY-EMERGENCY OPERATIONS CENTER (Continued) **1026474403**

EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1555 BERGER DRIVE, BUILDING #3
Mailing City,State,Zip:	SAN JOSE, CA 95112
Owner Name:	County Of Santa Clara
Owner Type:	Other
Operator Name:	Dave Jones
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200904
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

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SANTA CLARA COUNTY-EMERGENCY OPERATIONS CENTER (Continued) **1026474403**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: DAVE JONES	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1555 BERGER DRIVE, BUILDING #3
Owner/Operator City,State,Zip:	SAN JOSE, CA 95112
Owner/Operator Telephone:	408-918-2713
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: COUNTY OF SANTA CLARA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	70 W. HEDDING STREET
Owner/Operator City,State,Zip:	SAN JOSE, CA 95110
Owner/Operator Telephone:	408-993-4600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200820
Handler Name:	SANTA CLARA COUNTY-EMERGENCY OPERATIONS CENTER
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	92119
NAICS Description:	OTHER GENERAL GOVERNMENT SUPPORT

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

DRAFT

O127 **PUBLIC HEALTH EMERGENCY WAREHOUSE** **RCRA NonGen / NLR** **1025882047**
SE **2730 JUNCTION AVE** **CAP000270850**
1/8-1/4 **SAN JOSE, CA 95134**
0.126 mi.
665 ft. **Site 6 of 12 in cluster O**

Relative:
Higher

Actual:
29 ft.

RCRA Listings:

Date Form Received by Agency:	20170804
Handler Name:	Public Health Emergency Warehouse
Handler Address:	Junction Ave
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAP000270850
Contact Name:	KEVIN DO
Contact Address:	SOUTH BASCOM AVE
Contact City,State,Zip:	SAN JOSE, CA 95128
Contact Telephone:	408-885-3286
Contact Fax:	408-885-3752
Contact Email:	KEVIN.DO@HHS.SCCGOV.ORG
Contact Title:	ENVIRONMENTAL HEALTH AND SAFETY ANALYST
EPA Region:	09
Land Type:	County
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	Not reported
Mailing City,State,Zip:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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PUBLIC HEALTH EMERGENCY WAREHOUSE (Continued) **1025882047**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240814
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: COUNTY OF SANTA CLARA	
Legal Status:	County
Date Became Current:	20080101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: VERTICAL VENTURES	
Legal Status:	Private
Date Became Current:	20151201
Date Ended Current:	Not reported
Owner/Operator Address:	1655 NORTH MAIN ST STE 280
Owner/Operator City,State,Zip:	WALNUT CREEK, CA 94596
Owner/Operator Telephone:	925-939-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20170804
Handler Name:	PUBLIC HEALTH EMERGENCY WAREHOUSE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

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PUBLIC HEALTH EMERGENCY WAREHOUSE (Continued) **1025882047**

Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20170307
Handler Name: PUBLIC HEALTH EMERGENCY WAREHOUSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 922190
NAICS Description: OTHER JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

O128 **SANTA CLARA COUNTY** **RCRA NonGen / NLR** **1026805358**
SE **2730 JUNCTION AVE** **CAC003117527**
1/8-1/4 **SAN JOSE, CA 95134**
0.126 mi.
665 ft. **Site 7 of 12 in cluster O**

Relative: Higher
Actual: 29 ft.

RCRA Listings:
Date Form Received by Agency: 20210430
Handler Name: Santa Clara County
Handler Address: 2730 Junction Ave
Handler City,State,Zip: SAN JOSE, CA 95134-1909
EPA ID: CAC003117527
Contact Name: ALLAN TIRONA
Contact Address: 2730 JUNCTION AVE
Contact City,State,Zip: SAN JOSE, CA 95134-1909
Contact Telephone: 408-690-3823
Contact Fax: Not reported
Contact Email: ALLAN.TIRONA@HHS.SCCGOV.ORG
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported

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SANTA CLARA COUNTY (Continued) **1026805358**

Mailing Address:	2730 JUNCTION AVE
Mailing City,State,Zip:	SAN JOSE, CA 95134-1909
Owner Name:	Santa Clara County Eoc
Owner Type:	Other
Operator Name:	Allan Tirona
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210514
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: SANTA CLARA COUNTY EOC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2730 JUNCTION AVE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-1909
Owner/Operator Telephone:	408-456-0397

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SANTA CLARA COUNTY (Continued) **1026805358**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ALLAN TIRONA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2730 JUNCTION AVE
Owner/Operator City,State,Zip: SAN JOSE, CA 95134-1909
Owner/Operator Telephone: 408-690-3823
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210430
Handler Name: SANTA CLARA COUNTY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 236220
NAICS Description: COMMERCIAL AND INSTITUTIONAL BUILDING CONSTRUCTION

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

O129 **SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT** **RCRA NonGen / NLR** **1031057069**
SE **2730 JUNCTION AVE** **CAC003284774**
1/8-1/4 **SAN JOSE, CA 95110**
0.126 mi.
665 ft. **Site 8 of 12 in cluster O**

Relative: Higher
Actual: 29 ft.

RCRA Listings:
Date Form Received by Agency: 20240426
Handler Name: Santa Clara County-Office Of Emergency Management
Handler Address: 2730 Junction Ave
Handler City,State,Zip: SAN JOSE, CA 95110
EPA ID: CAC003284774
Contact Name: DANA REED
Contact Address: 55 W. YOUNGER AVE
Contact City,State,Zip: SAN JOSE, CA 95110

DRAFT

SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT (Continued) **1031057069**

Contact Telephone:	408-808-7800
Contact Fax:	Not reported
Contact Email:	DAVE.JONES@FAF.SCCGOV.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	55 W. YOUNGER AVE
Mailing City,State,Zip:	SAN JOSE, CA 95110
Owner Name:	County Of Santa Clara
Owner Type:	Other
Operator Name:	Dana Reed
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240430
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

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SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT (Continued) **1031057069**

Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: DANA REED
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 55 W. YOUNGER AVE
Owner/Operator City,State,Zip: SAN JOSE, CA 95110
Owner/Operator Telephone: 408-808-7800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: COUNTY OF SANTA CLARA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 70 W. HEDDING STREET
Owner/Operator City,State,Zip: SAN JOSE, CA 95110
Owner/Operator Telephone: 408-808-7800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20240426
Handler Name: SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 92119
NAICS Description: OTHER GENERAL GOVERNMENT SUPPORT

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

DRAFT

O130
SE
1/8-1/4
0.126 mi.
665 ft.

COUNTY OF SANTA CLARA JUNCTION
2730 JUNCTION AVENUE
SAN JOSE, CA 95134

Site 9 of 12 in cluster O

RCRA NonGen / NLR
E MANIFEST

1026806925
CAC003119165

Relative:
Higher

Actual:
29 ft.

RCRA Listings:

Date Form Received by Agency:	20210511
Handler Name:	Santa Clara County-Eoc Junction
Handler Address:	2730 Junction Ave
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003119165
Contact Name:	DAVE JONES
Contact Address:	1555 BERGER DRIVE, BUILDING #3
Contact City,State,Zip:	SAN JOSE, CA 95112
Contact Telephone:	408-918-2713
Contact Fax:	Not reported
Contact Email:	DAVE.JONES@FAF.SCCGOV.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1555 BERGER DRIVE, BUILDING #3
Mailing City,State,Zip:	SAN JOSE, CA 95112
Owner Name:	Dave Jones
Owner Type:	Other
Operator Name:	Dave Jones
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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COUNTY OF SANTA CLARA JUNCTION (Continued) **1026806925**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210514
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: DAVE JONES	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1555 BERGER DRIVE, BUILDING #3
Owner/Operator City,State,Zip:	SAN JOSE, CA 95112
Owner/Operator Telephone:	408-918-2713
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: DAVE JONES	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	70 W. HEDDING STREET
Owner/Operator City,State,Zip:	SAN JOSE, CA 95110
Owner/Operator Telephone:	408-993-4600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210511
Handler Name:	SANTA CLARA COUNTY-EOC JUNCTION
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

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COUNTY OF SANTA CLARA JUNCTION (Continued) **1026806925**

List of NAICS Codes and Descriptions:
NAICS Code: 921190
NAICS Description: OTHER GENERAL GOVERNMENT SUPPORT

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	001798641VES
Last Updated Date:	20210716
Shipped Date:	20210603
Received Date:	20210610
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003119165
Generator Name:	County Of Santa Clara Junction
Generator Location Street Number:	Not reported
Generator Location Street 1:	2730 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2730 Junction Avenue
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	001798641VES
Waste Line Number:	1

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COUNTY OF SANTA CLARA JUNCTION (Continued) **1026806925**

Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 001798641VES
Waste Line Number: 2
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

State Waste:
Manifest Tracking Number: 001798641VES
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 214
State Waste: Unspecified solvent mixture

Manifest Tracking Number: 001798641VES
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Manifest Tracking Number: 001798641VES
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Transporter:
Manifest Tracking Number: 001798641VES
Transporter Line Number: 1
Transporter EPA ID: NJD080631369
Transporter Name: Veolia Es Technical Solutions

Manifest Tracking Number: 001798641VES
Transporter Line Number: 2
Transporter EPA ID: MOD095038998
Transporter Name: Tristate Motor Transit Co.

Waste Line:
Manifest Tracking Number: 001798641VES
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1993
U.S. DOT Description: Un1993, Waste Flammable Liquids, N.O.S., (Heptane, Acetone), 3, Ii, Rq (D001)
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 400
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.2
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.2
Waste Quantity, in Kilograms: 181.406

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COUNTY OF SANTA CLARA JUNCTION (Continued) **1026806925**

Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	181.406
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	001798641VES
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1993
U.S. DOT Description:	Un1993, Waste Flammable Liquids, N.O.S., (Alkyl-Dimethyl-Ethyl-Benzyl-Ammonium Chloride, Ethanol), 3, Ii, Rq (D001)
Non-Hazardous Waste Description:	Not reported
Number of Containers:	3
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	1350
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.675
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.675
Waste Quantity, in Kilograms:	612.2453
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	612.2453
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	001798641VES

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COUNTY OF SANTA CLARA JUNCTION (Continued) **1026806925**

Waste Line Number:	3
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN2922
U.S. DOT Description:	Un2922, Corrosive Liquids, Toxic, N.O.S., (Dimethyl Benzyl Ammonium Chloride, N,N-Diethanolamine), 8 (6.1), Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	CF
Container Type Description:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	43
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0215
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0215
Waste Quantity, in Kilograms:	19.501146
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	19.501146
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

O131 **COUNTY OF SANTA CLARA** **RCRA NonGen / NLR** **1026713558**
SE **2730 JUNCTION AVENUE** **CAC003101875**
1/8-1/4 **SAN JOSE, CA 95134**
0.126 mi.
665 ft. **Site 10 of 12 in cluster O**

Relative: **Higher**

Actual: **29 ft.**

RCRA Listings:

Date Form Received by Agency:	20210121
Handler Name:	County Of Santa Clara
Handler Address:	2730 Junction Avenue
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003101875
Contact Name:	BARB OSTERMAN
Contact Address:	2730 JUNCTION AVENUE
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-690-9157
Contact Fax:	Not reported
Contact Email:	BARB.OSTERMAN@PHD.SCCGOV.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported

DRAFT

COUNTY OF SANTA CLARA (Continued) **1026713558**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2730 JUNCTION AVENUE
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	County Of Santa Clara
Owner Type:	Other
Operator Name:	Barb Osterman
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: BARB OSTERMAN	
Legal Status:	Other

DRAFT

COUNTY OF SANTA CLARA (Continued) **1026713558**

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2730 JUNCTION AVENUE
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-690-9157
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: COUNTY OF SANTA CLARA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2730 JUNCTION AVENUE
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-690-9157
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210121
Handler Name: COUNTY OF SANTA CLARA
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 923120
NAICS Description: ADMINISTRATION OF PUBLIC HEALTH PROGRAMS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

DRAFT

O132
SE
1/8-1/4
0.126 mi.
665 ft.

SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT
2730 JUNCTION AVE,
SAN JOSE, CA 95134

Site 11 of 12 in cluster O

RCRA NonGen / NLR

1027446793
CAC003184385

Relative:
Higher

Actual:
29 ft.

RCRA Listings:

Date Form Received by Agency:	20220708
Handler Name:	Santa Clara County-Office Of Emergency Management
Handler Address:	2730 Junction Ave,
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003184385
Contact Name:	DAVID JONES
Contact Address:	1555 BERGER DR. BUILDING #3
Contact City,State,Zip:	SAN JOSE, CA 95112
Contact Telephone:	408-309-3294
Contact Fax:	Not reported
Contact Email:	DAVE.JONES@FAF.SCCGOV.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1555 BERGER DR. BUILDING #3
Mailing City,State,Zip:	SAN JOSE, CA 95112
Owner Name:	County Of Santa Clara
Owner Type:	Other
Operator Name:	David Jones
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

DRAFT

SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT (Continued) **1027446793**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220711
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: COUNTY OF SANTA CLARA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	70 W. HEDDING STREET
Owner/Operator City,State,Zip:	SAN JOSE, CA 95113
Owner/Operator Telephone:	408-993-4600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: DAVID JONES	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1555 BERGER DR. BUILDING #3
Owner/Operator City,State,Zip:	SAN JOSE, CA 95112
Owner/Operator Telephone:	408-309-3294
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20220708
Handler Name:	SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

DRAFT

SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT (Continued) **1027446793**

List of NAICS Codes and Descriptions:
NAICS Code: 92119
NAICS Description: OTHER GENERAL GOVERNMENT SUPPORT

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

O133 **SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT** **CA CUPA Listings** **S121469759**
SE **2730 JUNCTION AVE** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95110** **CA HAZNET**
0.126 mi.
665 ft. **Site 12 of 12 in cluster O**

Relative:
Higher

Actual:
29 ft.

CUPA SANTA CLARA:
Name: NOVELLUS SYSTEMS
Address: 2730 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4089439700
UDF Email: Not reported
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.394533
Longitude: -121.924293
Record ID: PR0317432
Facility ID: FA0208364

Name: COUNTY OF SANTA CLARA PUBLIC HEALTH WAREHOUSE
Address: 2730 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: Not reported
UDF Email: Not reported
PE#: BP11
Program Description: HAZMAT STORAGE & HMBP FACILITY, 1-3
Program Identifier: HAZ MAT STORAGE & HAZMAT BUSINESS PLAN PROGRAMS
Latitude: 37.39441656
Longitude: -121.92437075
Record ID: PR0441967
Facility ID: FA0301126

HWTS:
Name: SANTA CLARA COUNTY-EMERGENCY OPERATIONS CENTER
Address: 2730 JUNCTION AVE.
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAC003080099
Inactive Date: 11/19/2020
Create Date: 08/20/2020
Last Act Date: Not reported
Mailing Name: Not reported

DRAFT

SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT (Continued) **S121469759**

Mailing Address:	1555 BERGER DRIVE, BUILDING #3
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95112
Owner Name:	COUNTY OF SANTA CLARA
Owner Address:	70 W. HEDDING STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95110
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	DAVE JONES
Contact Address:	1555 BERGER DRIVE, BUILDING #3
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95112
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.39483599
Longitude:	-121.923775

NAICS:

EPA ID:	CAC003080099
Create Date:	2020-08-20 09:56:36.957
NAICS Code:	92119
NAICS Description:	Other General Government Support
Issued EPA ID Date:	2020-08-20 09:56:36.97000
Inactive Date:	2020-11-19 09:56:36.94000
Facility Name:	SANTA CLARA COUNTY-EMERGENCY OPERATIONS CENTER
Facility Address:	2730 JUNCTION AVE.
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

Name:	SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT
Address:	2730 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95110
EPA ID:	CAC003284774
Inactive Date:	Not reported
Create Date:	04/26/2024
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	55 W. YOUNGER AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95110
Owner Name:	COUNTY OF SANTA CLARA
Owner Address:	70 W. HEDDING STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95110
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	DANA REED
Contact Address:	55 W. YOUNGER AVE
Contact Address 2:	Not reported

DRAFT

SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT (Continued) **S121469759**

City,State,Zip:	SAN JOSE, CA 95110
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	Temporary
Category:	State
Latitude:	37.394413800000002
Longitude:	-121.92438408

Name:	SANTA CLARA COUNTY
Address:	2730 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003117527
Inactive Date:	07/30/2021
Create Date:	04/30/2021
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2730 JUNCTION AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951341909
Owner Name:	SANTA CLARA COUNTY EOC
Owner Address:	2730 JUNCTION AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951341909
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	ALLAN TIRONA
Contact Address:	2730 JUNCTION AVE
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341909
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.39483101
Longitude:	-121.923762

NAICS:

EPA ID:	CAC003117527
Create Date:	2021-04-30 10:31:49.157
NAICS Code:	236220
NAICS Description:	Commercial and Institutional Building Construction
Issued EPA ID Date:	2021-04-30 10:31:49.16000
Inactive Date:	Not reported
Facility Name:	SANTA CLARA COUNTY
Facility Address:	2730 JUNCTION AVE
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951341909

EPA ID:	CAC003117527
Create Date:	2021-04-30 10:31:49.157
NAICS Code:	236220
NAICS Description:	Commercial and Institutional Building Construction

DRAFT

SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT (Continued) **S121469759**

Issued EPA ID Date:	2021-04-30 10:31:49.16000
Inactive Date:	Not reported
Facility Name:	SANTA CLARA COUNTY
Facility Address:	2730 JUNCTION AVE
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951341909

Name:	SANTA CLARA COUNTY-EOC JUNCTION
Address:	2730 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003119165
Inactive Date:	08/10/2021
Create Date:	05/11/2021
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	1555 BERGER DRIVE, BUILDING #3
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95112
Owner Name:	DAVE JONES
Owner Address:	70 W. HEDDING STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95110
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	DAVE JONES
Contact Address:	1555 BERGER DRIVE, BUILDING #3
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95112
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.39483101
Longitude:	-121.923762

NAICS:

EPA ID:	CAC003119165
Create Date:	2021-05-11 14:41:04.377
NAICS Code:	921190
NAICS Description:	Other General Government Support
Issued EPA ID Date:	2021-05-11 14:41:04.38000
Inactive Date:	Not reported
Facility Name:	SANTA CLARA COUNTY-EOC JUNCTION
Facility Address:	2730 JUNCTION AVE
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

DRAFT

SANTA CLARA COUNTY-OFFICE OF EMERGENCY MANAGEMENT (Continued) **S121469759**

HAZNET:

Name:	SANTA CLARA COUNTY-EOC JUNCTION
Address:	2730 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact:	DAVE JONES
Telephone:	4089182713
Mailing Name:	Not reported
Mailing Address:	1555 BERGER DRIVE BUILDING #3
Year:	2021
Gepaid:	CAC003119165
TSD EPA ID:	CAD008302903
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.675
Year:	2021
Gepaid:	CAC003119165
TSD EPA ID:	CAD008302903
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2
Year:	2021
Gepaid:	CAC003119165
TSD EPA ID:	CAD008302903
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0215

T134 **IMPLANT CENTER, INC** **RCRA-SQG** **1000277413**
East **643 RIVER OAKS PARKWAY** **CA HWTS** **CAD981449572**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.137 mi.
725 ft. **Site 1 of 21 in cluster T**

Relative: **Higher**
Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	19860304
Handler Name:	Implant Center, Inc
Handler Address:	River Oaks Parkway
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD981449572
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	643 RIVER OAKS PARKWAY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-946-1500
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	RIVER OAKS PARKWAY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Implant Center, Inc
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: IMPLANT CENTER, INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19860304
Handler Name: IMPLANT CENTER, INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

HWTS:

Name:	IMPLANT CENTER, INC
Address:	643 RIVER OAKS PARKWAY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD981449572
Inactive Date:	06/30/1999
Create Date:	04/10/1987
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2121 ZANKER RD

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951312109
Owner Name:	IMPLANT CENTER INC
Owner Address:	643 RIVER OAKS PARKWAY
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951341907
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	DON PELLINEN
Contact Address:	INACT 99VQ FINAL NOTICE - BATCH
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341907
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.401185
Longitude:	-121.92215

HAZNET:

Name:	IMPLANT CENTER, INC
Address:	643 RIVER OAKS PARKWAY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951340000
Contact:	DON PELLINEN
Telephone:	4084321510
Mailing Name:	Not reported
Mailing Address:	2121 ZANKER RD
Year:	1999
Gepaid:	CAD981449572
TSD EPA ID:	CAD080033681
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.4
Year:	1999
Gepaid:	CAD981449572
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D99 - Disposal, Other
Tons:	0.5
Year:	1999
Gepaid:	CAD981449572
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	84.28
Year:	1998
Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D99 - Disposal, Other
Tons:	0.65

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IMPLANT CENTER, INC (Continued) **1000277413**

Year:	1998
Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	D99 - Disposal, Other
Tons:	0.836

Year:	1998
Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	D99 - Disposal, Other
Tons:	0.75

Year:	1997
Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	D99 - Disposal, Other
Tons:	0.7

Year:	1997
Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	D99 - Disposal, Other
Tons:	1.254

Year:	1997
Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D99 - Disposal, Other
Tons:	0.4

Year:	1996
Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	D99 - Disposal, Other
Tons:	0.2

Click this hyperlink while viewing on your computer to access
28 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	1999
Gen EPA ID:	CAD981449572
Shipment Date:	19990422
Creation Date:	7/7/1999 0:00:00
Receipt Date:	19990506
Manifest ID:	98889054
Trans EPA ID:	CAR000003707
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

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IMPLANT CENTER, INC (Continued) **1000277413**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD080033681
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990415
Creation Date:	6/3/1999 0:00:00
Receipt Date:	19990422
Manifest ID:	98889109
Trans EPA ID:	CAR000003707
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990414
Creation Date:	5/27/1999 0:00:00
Receipt Date:	19990415
Manifest ID:	98889108
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712

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IMPLANT CENTER, INC (Continued) **1000277413**

Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990329
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990331
Manifest ID:	98889064
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990329
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990331
Manifest ID:	98889064
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Additional Information:

Year:	1998
Gen EPA ID:	CAD981449572
Shipment Date:	19980827
Creation Date:	11/5/1998 0:00:00
Receipt Date:	19980827
Manifest ID:	98432173
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980827
Creation Date:	11/5/1998 0:00:00
Receipt Date:	19980827
Manifest ID:	98432173
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980827
Creation Date:	11/5/1998 0:00:00
Receipt Date:	19980827
Manifest ID:	98432173
Trans EPA ID:	CAD000083121

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IMPLANT CENTER, INC (Continued) **1000277413**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980603
Creation Date:	8/3/1998 0:00:00
Receipt Date:	19980603
Manifest ID:	98104678
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980603
Creation Date:	8/3/1998 0:00:00
Receipt Date:	19980603
Manifest ID:	98104678
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002

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IMPLANT CENTER, INC (Continued) **1000277413**

Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.627
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980603
Creation Date:	8/3/1998 0:00:00
Receipt Date:	19980603
Manifest ID:	98104678
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980316
Creation Date:	5/26/1998 0:00:00
Receipt Date:	19980316
Manifest ID:	97373916
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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IMPLANT CENTER, INC (Continued) **1000277413**

Shipment Date:	19980120
Creation Date:	3/31/1998 0:00:00
Receipt Date:	19980120
Manifest ID:	96867185
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1997
Gen EPA ID:	CAD981449572

Shipment Date:	19971113
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971114
Manifest ID:	96833803
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.627
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971113
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971114
Manifest ID:	96833803
Trans EPA ID:	CAD000083121

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IMPLANT CENTER, INC (Continued) **1000277413**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971113
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971114
Manifest ID:	96833803
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970320
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970320
Manifest ID:	96564289
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002

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IMPLANT CENTER, INC (Continued) **1000277413**

Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.627
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970320
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970320
Manifest ID:	96564289
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970320
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970320
Manifest ID:	96564289
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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IMPLANT CENTER, INC (Continued) **1000277413**

Additional Information:

Year:	1996
Gen EPA ID:	CAD981449572
Shipment Date:	19961203
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961203
Manifest ID:	96431346
Trans EPA ID:	UDT980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961203
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961203
Manifest ID:	96431346
Trans EPA ID:	UDT980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961203
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961203
Manifest ID:	96431346
Trans EPA ID:	UDT980635890

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IMPLANT CENTER, INC (Continued) **1000277413**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960416
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960416
Manifest ID:	96026364
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.836
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960416
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960416
Manifest ID:	96026364
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004

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IMPLANT CENTER, INC (Continued) **1000277413**

Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960416
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960416
Manifest ID:	96026364
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1995
Gen EPA ID:	CAD981449572
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951219
Manifest ID:	92432943
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported

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IMPLANT CENTER, INC (Continued) **1000277413**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951219
Manifest ID:	92432943
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950801
Creation Date:	4/3/1996 0:00:00
Receipt Date:	19950802
Manifest ID:	95432327
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950801
Creation Date:	4/3/1996 0:00:00
Receipt Date:	19950802
Manifest ID:	95432327

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950801
Creation Date:	4/3/1996 0:00:00
Receipt Date:	19950802
Manifest ID:	95432327
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950308
Creation Date:	10/23/1995 0:00:00
Receipt Date:	19950308
Manifest ID:	92431614
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids

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IMPLANT CENTER, INC (Continued) **1000277413**

RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950308
Creation Date:	10/23/1995 0:00:00
Receipt Date:	19950308
Manifest ID:	92431614
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1994
Gen EPA ID:	CAD981449572
Shipment Date:	19941104
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941104
Manifest ID:	92432942
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941104
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941104
Manifest ID:	92432942
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940302
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940302
Manifest ID:	92431613
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940302
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940302

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Manifest ID:	92431613
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1993
Gen EPA ID:	CAD981449572
Shipment Date:	19931018
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19931018
Manifest ID:	91783315
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931018
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19931018
Manifest ID:	91783315
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

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IMPLANT CENTER, INC (Continued) **1000277413**

TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930728
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930728
Manifest ID:	92432098
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.627
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

T135 **IMPLANT CENTER INC** **CA CUPA Listings** **S121470082**
East **643 RIVER OAKS PY** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
725 ft. **Site 2 of 21 in cluster T**

Relative:
Higher

Actual:
33 ft.

CUPA SANTA CLARA:

Name:	IMPLANT CENTER INC
Address:	643 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084321510
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.398569
Longitude:	-121.922385

DRAFT

IMPLANT CENTER INC (Continued) **S121470082**

Record ID: PR0312993
Facility ID: FA0210485

T136 **IMPLANT CENTER INC** **RCRA-SQG** **1000277412**
East **643 RIVER OAKS PARKWAY** **FINDS** **CAD981413073**
1/8-1/4 **SAN JOSE, CA 95134** **ECHO**
0.137 mi.
725 ft. **Site 3 of 21 in cluster T**

Relative:
Higher

Actual:
33 ft.

RCRA Listings:

Date Form Received by Agency:	19860513
Handler Name:	Implant Center Inc
Handler Address:	River Oaks Parkway
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD981413073
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	643 RIVER OAKS PARKWAY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-946-1500
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	RIVER OAKS PARKWAY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Implant Center Inc
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No

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IMPLANT CENTER INC (Continued) **1000277412**

Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: IMPLANT CENTER INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19860513
Handler Name: IMPLANT CENTER INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

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IMPLANT CENTER INC (Continued) **1000277412**

Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002698199

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000277412
Registry ID: 110002698199

DFR URL:
Name: IMPLANT CENTER INC
Address: 643 RIVER OAKS PARKWAY
City,State,Zip: SAN JOSE, CA 95134

T137 **FORMFACTOR** **CA CUPA Listings** **S113061166**
East **617 RIVER OAKS PY** **CA HAZMAT** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.138 mi.
730 ft. **Site 4 of 21 in cluster T**

Relative:
Higher

Actual:
33 ft.

CUPA SANTA CLARA:
Name: FORMFACTOR
Address: 617 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084573900
UDF Email: Not reported
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.4308503
Longitude: -121.9529992

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FORMFACTOR (Continued) **S113061166**

Record ID: PR0397377
Facility ID: FA0268333

Name: FORMFACTOR
Address: 617 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084573900
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.4308503
Longitude: -121.9529992
Record ID: PR0396191
Facility ID: FA0268333

SAN JOSE HAZMAT:
Name: FORMFACTOR
Address: 617 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 600291
Class: Auto Wrecking/Misc Simple Facility

T138 **APPLIED SCIENCES CONSULTANTS I** **CA CUPA Listings** **S121470069**
East **621 RIVER OAKS PY B** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.138 mi.
730 ft. **Site 5 of 21 in cluster T**

Relative:
Higher

Actual:
33 ft.

CUPA SANTA CLARA:
Name: APPLIED SCIENCES CONSULTANTS I
Address: 621 RIVER OAKS PY B
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084346780
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.398737
Longitude: -121.922162
Record ID: PR0314252
Facility ID: FA0210371

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T139 **CLICK DIAGNOSTICS** **RCRA NonGen / NLR** **1024858661**
East **625 RIVER OAKS PKWY** **E MANIFEST** **CAL000425049**
1/8-1/4 **SAN JOSE, CA 95134**
0.138 mi.
730 ft. **Site 6 of 21 in cluster T**

Relative:
Higher

Actual:
33 ft.

RCRA Listings:

Date Form Received by Agency:	20170216
Handler Name:	Click Diagnostics
Handler Address:	625 River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000425049
Contact Name:	HELEN HUANG
Contact Address:	625 RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	510-209-7888
Contact Fax:	Not reported
Contact Email:	ASSAY.SUPPLIES@CLICKDX.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	625 RIVER OAKS PARKWAY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Click Diagnostics
Owner Type:	Other
Operator Name:	Helen Huang
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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CLICK DIAGNOSTICS (Continued) **1024858661**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: CLICK DIAGNOSTICS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	625 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-650-8878
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: HELEN HUANG	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	625 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	510-209-7888
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20170216
Handler Name: CLICK DIAGNOSTICS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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CLICK DIAGNOSTICS (Continued) **1024858661**

List of NAICS Codes and Descriptions:
NAICS Code: 325413
NAICS Description: IN-VITRO DIAGNOSTIC SUBSTANCE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	014791019FLE
Last Updated Date:	20200430
Shipped Date:	20200331
Received Date:	20200415
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000425049
Generator Name:	Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 RIVER OAKS PARKWAY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013819493FLE
Last Updated Date:	20191213
Shipped Date:	20190909

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CLICK DIAGNOSTICS (Continued) **1024858661**

Received Date:	20190930
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000425049
Generator Name:	Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 RIVER OAKS PARKWAY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	6133 EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	6133 EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013819666FLE
Last Updated Date:	20191210
Shipped Date:	20190917
Received Date:	20191002
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000425049
Generator Name:	Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 RIVER OAKS PARKWAY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134

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CLICK DIAGNOSTICS (Continued) **1024858661**

Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	6133 EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	6133 EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016983364FLE
Last Updated Date:	20220119
Shipped Date:	20211202
Received Date:	20211224
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000425049
Generator Name:	Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 RIVER OAKS PARKWAY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported

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CLICK DIAGNOSTICS (Continued) **1024858661**

Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 015805092FLE
Last Updated Date: 20210809
Shipped Date: 20210706
Received Date: 20210728
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Web
Generator EPA ID: CAL000425049
Generator Name: Click Diagnostics
Generator Location Street Number: Not reported
Generator Location Street 1: 625 RIVER OAKS PKWY
Generator Location Street 2: Not reported
Generator Location City: SAN JOSE
Generator Location State: CA
Generator Location Zip: 95134
Generator Mail Street Number: Not reported
Generator Mail Street 1: 625 RIVER OAKS PARKWAY
Generator Mail Street 2: Not reported
Generator Mail City: SAN JOSE
Generator Mail Zip: 95134
Generator Mail State: CA
Generator Contact Company Name: Not reported
Designated Facility EPA ID: NMD002208627
Designated Facility Name: Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number: 6133
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: EDITH BLVD NE
Designated Facility Mail City: ALBUQUERQUE
Designated Facility Mail Zip: 87107
Designated Facility Mail State: NM
Designated Facility Location Street Number: 6133
Designated Facility Location Street 1: EDITH BLVD NE
Designated Facility Location Street 2: Not reported
Designated Facility Location City: ALBUQUERQUE
Designated Facility Location Zip: 87107
Designated Facility Location State: NM
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 015805092FLE
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 015805092FLE
Waste Line Number: 1
Federal Waste Code: D035
Federal Waste: METHYL ETHYL KETONE

State Waste:
Manifest Tracking Number: 015805092FLE

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CLICK DIAGNOSTICS (Continued) **1024858661**

Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Transporter:
Manifest Tracking Number: 015805092FLE
Transporter Line Number: 1
Transporter EPA ID: CAR000070540
Transporter Name: Advanced Chemical Transport Inc. Dba Actenviro

Manifest Tracking Number: 015805092FLE
Transporter Line Number: 2
Transporter EPA ID: CAD982523433
Transporter Name: Dillard Environmental Services

Waste Line:
Manifest Tracking Number: 015805092FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1263
U.S. DOT Description: Rq,Un1263, Waste Paint Related Material,(Toluene, Methyl Ethyl Ketone) 3 , Pgii (D001)
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 90
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.045
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.045
Waste Quantity, in Kilograms: 40.816353
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 40.816353
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

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T140 **JAI INC** **RCRA NonGen / NLR** **1024840422**
East **625 RIVER OAKS PKWY** **CAL000389144**
1/8-1/4 **SAN JOSE, CA 95134**
0.138 mi.
730 ft. **Site 7 of 21 in cluster T**

Relative: **Higher**

Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	20130830
Handler Name:	Jai Inc
Handler Address:	625 River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000389144
Contact Name:	KIM NGO-HUYNH
Contact Address:	6800 SANTA TERESA BLVD., STE 175
Contact City,State,Zip:	SAN JOSE, CA 95119
Contact Telephone:	408-383-4311
Contact Fax:	408-383-0301
Contact Email:	KN@JAI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	6800 SANTA TERESA BLVD
Mailing City,State,Zip:	SAN JOSE, CA 95119
Owner Name:	Jai Inc
Owner Type:	Other
Operator Name:	Kim Ngo-Huynh
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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JAI INC (Continued) **1024840422**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: JAI INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	367 SANTANA HTS UNIT 3097
Owner/Operator City,State,Zip:	SAN JOSE, CA 95128-2077
Owner/Operator Telephone:	408-383-0300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: KIM NGO-HUYNH	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6800 SANTA TERESA BLVD., STE 175
Owner/Operator City,State,Zip:	SAN JOSE, CA 95119
Owner/Operator Telephone:	408-383-4311
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20130830
Handler Name: JAI INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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JAI INC (Continued) **1024840422**

List of NAICS Codes and Descriptions:
NAICS Code: 339999
NAICS Description: ALL OTHER MISCELLANEOUS MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

T141 **FORM FACTOR (SAN JOSE)** **RCRA NonGen / NLR** **1024836474**
East **617 RIVER OAKS PARKWAY** **E MANIFEST** **CAL000379969**
1/8-1/4 **SAN JOSE, CA 95131**
0.138 mi.
730 ft. **Site 8 of 21 in cluster T**

Relative: **Higher**
Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	20230105
Handler Name:	Formfactor
Handler Address:	River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000379969
Contact Name:	ANDREW SHERMAN
Contact Address:	SOUTHFRONT RD
Contact City,State,Zip:	LIVERMORE, CA 94551
Contact Telephone:	925-290-4773
Contact Fax:	Not reported
Contact Email:	ANDREW.SHERMAN@FORMFACTOR.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	SOUTHFRONT RD
Mailing City,State,Zip:	LIVERMORE, CA 94551
Owner Name:	Formfactor
Owner Type:	Other
Operator Name:	Formfactor
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230110
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: FORMFACTOR	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	7005 SOUTHFRONT RD
Owner/Operator City,State,Zip:	LIVERMORE, CA 94551
Owner/Operator Telephone:	925-290-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: PATRICK KUHN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	617 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-205-6718
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Owner/Operator Name: FORM FACTOR INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 7005 SOUTHFRONT RD
Owner/Operator City,State,Zip: LIVERMORE, CA 94551
Owner/Operator Telephone: 925-290-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: FORMFACTOR
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 7005 SOUTHFRONT RD
Owner/Operator City,State,Zip: LIVERMORE, CA 94551
Owner/Operator Telephone: 925-290-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20230105
Handler Name: FORMFACTOR
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20190426
Handler Name: FORMFACTOR
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	001515781VES
Last Updated Date:	20210827
Shipped Date:	20210810
Received Date:	20210813
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Form Factor (San Jose)
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001523413VES
Last Updated Date:	20210603
Shipped Date:	20210106
Received Date:	20210114
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Form Factor (San Jose)
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013469574FLE
Last Updated Date:	20190828
Shipped Date:	20190507
Received Date:	20190517
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Formfactor
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	PO Box 1339
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013469575FLE
Last Updated Date:	20190901
Shipped Date:	20190507
Received Date:	20190515
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Formfactor
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013469576FLE
Last Updated Date:	20190909
Shipped Date:	20190507
Received Date:	20190511
Manifest Status:	Corrected

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Formfactor
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002077183VES
Last Updated Date:	20221114
Shipped Date:	20221025
Received Date:	20221111
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Form Factor (San Jose)
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002077184VES
Last Updated Date:	20221114
Shipped Date:	20221025
Received Date:	20221103
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Form Factor (San Jose)
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	1125 HENSLEY STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1125 HENSLEY STREET
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Manifest Tracking Number:	001522322VES
Last Updated Date:	20210624
Shipped Date:	20200417
Received Date:	20200424
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Form Factor (San Jose)
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001522323VES
Last Updated Date:	20200511
Shipped Date:	20200417
Received Date:	20200421
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Form Factor (San Jose)
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	CA94801 CA013US 1125
Designated Facility Mail Street 2:	HENSLEY STREET
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	HENSLEY STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801-2118
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC RICHMOND
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001801431VES
Last Updated Date:	20210525
Shipped Date:	20210316
Received Date:	20210319
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Form Factor (San Jose)
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001801432VES
Last Updated Date:	20210405
Shipped Date:	20210316
Received Date:	20210323
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000379969
Generator Name:	Form Factor (San Jose)
Generator Location Street Number:	Not reported
Generator Location Street 1:	617 RIVER OAKS PARKWAY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	617 River Oaks Parkway
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	1125 HENSLEY STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1125 HENSLEY STREET
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	002083562VES
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	343
State Waste:	Unspecified organic liquid mixture

Manifest Tracking Number:	002083562VES
Waste Line Number:	2
State Waste Code Owner:	CA
State Waste Code:	352

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

State Waste: Other organic solids

Transporter:
Manifest Tracking Number: 002083562VES
Transporter Line Number: 1
Transporter EPA ID: NJD080631369
Transporter Name: Veolia Es Technical Solutions

Manifest Tracking Number: 002083562VES
Transporter Line Number: 2
Transporter EPA ID: MOD095038998
Transporter Name: Tristate Motor Transit Co.

Waste Line:
Manifest Tracking Number: 002083562VES
Waste Line Number: 1
U.S. DOT Hazardous Indicator: N
U.S. DOT ID Number: Not reported
U.S. DOT Description: Not reported
Non-Hazardous Waste Description: NON-RCRA HAZARDOUS WASTE LIQUID, (2-AMINO-2-METHYLPROPANOL, WATER)
Number of Containers: 7
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 385
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 1.6055045
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 1.6055045
Waste Quantity, in Kilograms: 1456.2408
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 1456.2408
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: N

Manifest Tracking Number: 002083562VES
Waste Line Number: 2
U.S. DOT Hazardous Indicator: N
U.S. DOT ID Number: Not reported
U.S. DOT Description: Not reported
Non-Hazardous Waste Description: NON-RCRA HAZARDOUS WASTE SOLID, (DEBRIS CONTAMINATED WITH ISOPROPYL ALCOHOL)

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FORM FACTOR (SAN JOSE) (Continued) **1024836474**

Number of Containers:	2
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	200
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.1
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.1
Waste Quantity, in Kilograms:	90.703
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	90.703
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
23 additional US EManifest: record(s) in the EDR Site Report.

T142 **INTEGRATED SENSOR SOLUTIONS** **CA CUPA Listings** **S112868971**
East **625 RIVER OAKS PARKWAY** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.138 mi. **CA HAZMAT**
730 ft. **Site 9 of 21 in cluster T**

Relative: **Higher**

Actual: **33 ft.**

CUPA SANTA CLARA:

Name:	SYNAGILE CORPORATION
Address:	625 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4086508878
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.398704
Longitude:	-121.922199
Record ID:	PR0417040
Facility ID:	FA0252085

Name:	SYNAGILE CORPORATION
Address:	625 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4086508878

DRAFT

INTEGRATED SENSOR SOLUTIONS (Continued) **S112868971**

UDF Email: Not reported
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.398704
Longitude: -121.922199
Record ID: PR0445922
Facility ID: FA0252085

HWTS:
Name: INTEGRATED SENSOR SOLUTIONS
Address: 625 RIVER OAKS PARKWAY
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAC001142448
Inactive Date: 01/11/1997
Create Date: 10/11/1996
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 625 RIVER OAKS PARKWAY
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951340000
Owner Name: INTEGRATED SENSOR SOLUTIONS
Owner Address: 625 RIVER OAKS PARKWAY
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 951340000
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: HARRY HELFER
Contact Address: 625 RIVER OAKS PARKWAY
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951340000
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 37.401921
Longitude: -121.922224

HAZNET:
Name: INTEGRATED SENSOR SOLUTIONS
Address: 625 RIVER OAKS PARKWAY
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951340000
Contact: HARRY HELFER
Telephone: 4083241044
Mailing Name: Not reported
Mailing Address: 625 RIVER OAKS PARKWAY

Year: 1996
Gepaid: CAC001142448
TSD EPA ID: CAT080022148
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H01 - Transfer Station
Tons: 0.2

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INTEGRATED SENSOR SOLUTIONS (Continued) **S112868971**

Additional Information:

Year:	1996
Gen EPA ID:	CAC001142448
Shipment Date:	19961014
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961024
Manifest ID:	92847346
Trans EPA ID:	CAR000003707
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080022148
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SAN JOSE HAZMAT:

Name:	VISBY MEDICAL INC
Address:	625 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	602069
Class:	Not reported

T143 **FORMFACTOR INC** **FINDS** **1024728656**
East **617 RIVER OAKS PKWY** **ECHO** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **PFAS ECHO**
0.138 mi.
730 ft. **Site 10 of 21 in cluster T**

Relative:
Higher

Actual:
33 ft.

FINDS:
Registry ID: 110071758496

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
Registry ID: 110070518371

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY

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FORMFACTOR INC (Continued) **1024728656**

INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES
The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Registry ID: 110071740943

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1024728656
Registry ID:	110070518371
DFR URL:	
Name:	FORMFACTOR INC
Address:	617 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Envid:	1024728656
Registry ID:	110066566843
DFR URL:	
Name:	FORMFACTOR
Address:	617 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134

PFAS ECHO:

Name:	Formfactor Inc
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.29807
Longitude:	-121.92198
Count:	1
County:	SANTA CLARA
Status:	Inactive
Region:	09
Industry:	Electronics Industry
ECHO Facility Report:	
Facility Percent Minority:	52.214
Facility Derived Tribes:	-
Facility Population:	8124.71
EPA Programs:	CWA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	-

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FORMFACTOR INC (Continued) **1024728656**

Facility Derived HUC:	18050003
Facility Derived WBD:	180500030303
Facility Derived CD113:	18
Facility Derived CB2010:	060855022022006
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	Y
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	CAZ505152
CWA Permit Types:	Non-M
CWA NAICS:	-
CWA SICS:	3674
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	Y
EJSCREEN Flag US:	N

EJSCREEN Report:

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T144 **A T M I** **RCRA-SQG** **1000215878**
East **617 RIVER OAKS PARKWAY** **FINDS** **CAD131635765**
1/8-1/4 **SAN JOSE, CA 95134** **ECHO**
0.138 mi.
730 ft. **Site 11 of 21 in cluster T**

Relative: **Higher**

Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	20010828
Handler Name:	A T M I
Handler Address:	617 River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD131635765
Contact Name:	WILLIAM INGRAHAM
Contact Address:	617 RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-933-3569
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	617 RIVER OAKS PKWY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Montague Oaks Associates
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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A T M I (Continued) **1000215878**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D008
Waste Description:	Lead

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: MONTAGUE OAKS ASSOCIATES	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3945 FREEDOM CIR STE 200
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-1264
Owner/Operator Telephone:	408-727-2007
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20010828
Handler Name: A T M I	
Federal Waste Generator Description:	Small Quantity Generator

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A T M I (Continued) **1000215878**

State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 33422
NAICS Description: RADIO AND TELEVISION BROADCASTING AND WIRELESS COMMUNICATIONS EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110001160957

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.
California's Hazardous Waste Tracking System Data Mart (HWTS-DATAMART) provides information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000215878
Registry ID: 110001160957

DFR URL:
Name: A T M I
Address: 617 RIVER OAKS PARKWAY
City,State,Zip: SAN JOSE, CA 95134

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T145 **ANON INC** **CA CUPA Listings** **S121471672**
East **621 RIVER OAKS PY B** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.138 mi.
730 ft. **Site 12 of 21 in cluster T**

Relative: **Higher**

Actual: **33 ft.**

CUPA SANTA CLARA:

Name:	ANON INC
Address:	621 RIVER OAKS PY B
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084282860
UDF Email:	Not reported
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.398737
Longitude:	-121.922162
Record ID:	PR0361052
Facility ID:	FA0250697

T146 **SYNAGILE CORPORATION** **RCRA NonGen / NLR** **1027217017**
East **625 RIVER OAKS PKWY** **E MANIFEST** **CAL000468849**
1/8-1/4 **SAN JOSE, CA 95134**
0.138 mi.
730 ft. **Site 13 of 21 in cluster T**

Relative: **Higher**

Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	20220228
Handler Name:	Synagile Corporation
Handler Address:	625 River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000468849
Contact Name:	WILLIAM MURCH
Contact Address:	625 RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	614-558-6765
Contact Fax:	Not reported
Contact Email:	WMURCH@SYNAGILE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	625 RIVER OAKS PKWY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Synagile Corporation
Owner Type:	Other
Operator Name:	William Murch
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No

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SYNAGILE CORPORATION (Continued) **1027217017**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220308
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: SYNAGILE CORPORATION	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3465 N PINES WAY STE 104
Owner/Operator City,State,Zip:	WILSON, WY 83014
Owner/Operator Telephone:	510-908-3496
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: WILLIAM MURCH	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	625 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134

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SYNAGILE CORPORATION (Continued) **1027217017**

Owner/Operator Telephone: 614-558-6765
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20220228
Handler Name: SYNAGILE CORPORATION
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 325412
NAICS Description: PHARMACEUTICAL PREPARATION MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 000466616DAT
Last Updated Date: 20230810
Shipped Date: 20230717
Received Date: 20230727
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAL000468849
Generator Name: Synagile Corporation
Generator Location Street Number: Not reported
Generator Location Street 1: 625 RIVER OAKS PKWY
Generator Location Street 2: Not reported
Generator Location City: SAN JOSE
Generator Location State: CA
Generator Location Zip: 95134-1907
Generator Mail Street Number: Not reported
Generator Mail Street 1: 625 River Oaks Pkwy
Generator Mail Street 2: Not reported
Generator Mail City: San Jose
Generator Mail Zip: 95134
Generator Mail State: CA
Generator Contact Company Name: Not reported
Designated Facility EPA ID: NVD980895338
Designated Facility Name: Not reported

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SYNAGILE CORPORATION (Continued) **1027217017**

Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2095 Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2095 Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000493514DAT
Last Updated Date:	20231221
Shipped Date:	20231127
Received Date:	20231210
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468849
Generator Name:	Synagile Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1907
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	2095
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	2095
Designated Facility Location Street 1:	Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000493515DAT

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SYNAGILE CORPORATION (Continued) **1027217017**

Last Updated Date:	20240111
Shipped Date:	20231127
Received Date:	20231227
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468849
Generator Name:	Synagile Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1907
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	TXD046844700
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	405 Powell Street P.O. Box 69 50084
Designated Facility Mail City:	Avalon
Designated Facility Mail Zip:	76623
Designated Facility Mail State:	TX
Designated Facility Location Street Number:	405
Designated Facility Location Street 1:	Powell Street P.O. Box 69 50084
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Avalon
Designated Facility Location Zip:	76623
Designated Facility Location State:	TX
Designated Facility Contact Company Name:	Chemical Reclamation Services LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000442869DAT
Last Updated Date:	20231130
Shipped Date:	20231113
Received Date:	20231122
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468849
Generator Name:	Synagile Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1907
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 River Oaks Pkwy
Generator Mail Street 2:	Not reported

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SYNAGILE CORPORATION (Continued) **1027217017**

Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	2095
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	2095
Designated Facility Location Street 1:	Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000436764DAT
Last Updated Date:	20221010
Shipped Date:	20220916
Received Date:	20220926
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468849
Generator Name:	Synagile Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1907
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2095 Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2095 Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408

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SYNAGILE CORPORATION (Continued) **1027217017**

Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000437356DAT
Last Updated Date:	20220725
Shipped Date:	20220705
Received Date:	20220711
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468849
Generator Name:	Synagile Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1907
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2095 Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2095 Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000466015DAT
Last Updated Date:	20230307
Shipped Date:	20230214
Received Date:	20230220
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468849
Generator Name:	Synagile Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	625 RIVER OAKS PKWY
Generator Location Street 2:	Not reported

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SYNAGILE CORPORATION (Continued) **1027217017**

Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-1907
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	625 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2095 Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2095 Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	000466015DAT
Waste Line Number:	2
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

Manifest Tracking Number:	000466015DAT
Waste Line Number:	3
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	000466015DAT
Waste Line Number:	3
Federal Waste Code:	F003
Federal Waste:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

State Waste:

Manifest Tracking Number:	000466015DAT
Waste Line Number:	1

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SYNAGILE CORPORATION (Continued) **1027217017**

State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Manifest Tracking Number: 000466015DAT
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 551
State Waste: Laboratory waste chemicals

Manifest Tracking Number: 000466015DAT
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Transporter:
Manifest Tracking Number: 000466015DAT
Transporter Line Number: 1
Transporter EPA ID: MNS000110924
Transporter Name: Clean Earth Specialty Waste Solutions

Manifest Tracking Number: 000466015DAT
Transporter Line Number: 2
Transporter EPA ID: MOD095038998
Transporter Name: Tri-State Motor Transit, Co

Waste Line:
Manifest Tracking Number: 000466015DAT
Waste Line Number: 1
U.S. DOT Hazardous Indicator: N
U.S. DOT ID Number: Not reported
U.S. DOT Description: Not reported
Non-Hazardous Waste Description: NON-RCRA HAZARDOUS WASTE, LIQUID (LEVODOPA, CARBIDOPA)
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 82
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.041
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.041
Waste Quantity, in Kilograms: 37.188232
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 37.188232
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported

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SYNAGILE CORPORATION (Continued) **1027217017**

Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: N

Manifest Tracking Number: 000466015DAT
Waste Line Number: 2
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN2735
U.S. DOT Description: Un2735 Waste Amines, Liquid, Corrosive, N.O.S. (Labpack) Ii 8
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 11
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.0055
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.0055
Waste Quantity, in Kilograms: 4.988665
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 4.988665
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Manifest Tracking Number: 000466015DAT
Waste Line Number: 3
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1993
U.S. DOT Description: Un1993 Waste Flammable Liquids, N.O.S. (Labpack) Ii 3
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 44
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.022
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.022

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SYNAGILE CORPORATION (Continued) **1027217017**

Waste Quantity, in Kilograms:	19.95466
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	19.95466
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

T147 **METRON** **PFAS ECHO** **1027387808**
East **N/A**
1/8-1/4 **SAN JOSE, CA**
0.141 mi.
746 ft. **Site 14 of 21 in cluster T**

Relative:
Higher

Actual:
33 ft.

PFAS ECHO:

Name:	Metron
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.398464
Longitude:	-121.922631
Count:	1
County:	SANTA CLARA
Status:	Active
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	82.308
Facility Derived Tribes:	-
Facility Population:	3619.91
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050061029
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0

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METRON (Continued) **1027387808**

Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAR000159863
RCRA Permit Types:	SQG
RCRA NAICS:	334413
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

U148 **BROADCOM** **RCRA NonGen / NLR** **1024766700**
North **250 INNOVATION DRIVE** **CAC002986572**
1/8-1/4 **SAN JOSE, CA 95134**
0.145 mi.
766 ft. **Site 1 of 4 in cluster U**

Relative:
Higher

Actual:
25 ft.

RCRA Listings:

Date Form Received by Agency:	20181025
Handler Name:	Broadcom
Handler Address:	250 Innovation Drive
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC002986572
Contact Name:	TIM FRANCISCO
Contact Address:	BROADCOM
Contact City,State,Zip:	SAN JOSE, CA 95131
Contact Telephone:	408-433-8301

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BROADCOM (Continued) **1024766700**

Contact Fax:	Not reported
Contact Email:	TIM.FRANCISCO@BROADCOM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1320 RIDDER PARK DRIVE
Mailing City,State,Zip:	SAN JOSE, CA 95131
Owner Name:	Tim Francisco
Owner Type:	Other
Operator Name:	Tim Francisco
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

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BROADCOM (Continued) **1024766700**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: TIM FRANCISCO
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: BROADCOM
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: 408-433-8301
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TIM FRANCISCO
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: BROADCOM
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: 408-433-8301
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20181025
Handler Name: BROADCOM
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

DRAFT

U149 **CMK LLC DBA BAPC LLC** **CA CERS HAZ WASTE** **S121795483**
North **250 INNOVATION DR** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA EMI**
0.145 mi. **CA HWTS**
766 ft. **Site 2 of 4 in cluster U** **CA HAZNET**
CA CERS

Relative:
Higher

Actual:
25 ft.

CERS HAZ WASTE:

Name:	BROADCOM INC. INNOVATION BLDG E1
Address:	250 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	99690
CERS ID:	10351675
CERS Description:	Hazardous Waste Generator

CUPA SANTA CLARA:

Name:	BROADCOM LIMITED INNOVATION BLDG E1
Address:	250 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4088859110
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.399414
Longitude:	-121.932299
Record ID:	PR0402235
Facility ID:	FA0270225

Name:	BROADCOM LIMITED INNOVATION BLDG E1
Address:	250 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4088859110
UDF Email:	Not reported
PE#:	2299
Program Description:	HW GENERATOR, ADDITIONAL CONTIGUOUS FACILITY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.399414
Longitude:	-121.932299
Record ID:	PR0437591
Facility ID:	FA0270225

Name:	BROADCOM LIMITED INNOVATION BLDG E1
Address:	250 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4088859110
UDF Email:	Not reported
PE#:	2011
Program Description:	APSA FACILITY-SPCC TEMPLATE(<10,000 GAL CAP)
Program Identifier:	DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude:	37.399414
Longitude:	-121.932299
Record ID:	PR0399602
Facility ID:	FA0270225

DRAFT

CMK LLC DBA BAPC LLC (Continued) **S121795483**

EMI:

Name:	CMK LLC
Address:	250 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	200384
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000746415
Reactive Organic Gases Tons/Yr:	0.0006557255775
Carbon Monoxide Emissions Tons/Yr:	0.009318589
NOX - Oxides of Nitrogen Tons/Yr:	0.012285702
SOX - Oxides of Sulphur Tons/Yr:	2.5452e-005
Particulate Matter Tons/Yr:	0.00049252917505
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000489574

Name:	CMK LLC
Address:	250 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	200384
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000649055
Reactive Organic Gases Tons/Yr:	0.0005701948175
Carbon Monoxide Emissions Tons/Yr:	0.009318589
NOX - Oxides of Nitrogen Tons/Yr:	0.012285702
SOX - Oxides of Sulphur Tons/Yr:	2.5459e-005
Particulate Matter Tons/Yr:	0.000509973
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000489574

Name:	CMK LLC
Address:	250 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Year:	2021
County Code:	43
Air Basin:	SF
Facility ID:	200384
Air District Name:	BA
SIC Code:	7389
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000649056
Reactive Organic Gases Tons/Yr:	0.000570195696
Carbon Monoxide Emissions Tons/Yr:	0.009318589
NOX - Oxides of Nitrogen Tons/Yr:	0.012305173

DRAFT

CMK LLC DBA BAPC LLC (Continued) **S121795483**

SOX - Oxides of Sulphur Tons/Yr: 2.54e-005
Particulate Matter Tons/Yr: 0.000509973
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.000509973

Name: CMK LLC
Address: 250 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Year: 2022
County Code: 43
Air Basin: SF
Facility ID: 200384
Air District Name: BA
SIC Code: 7389
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.000649
Reactive Organic Gases Tons/Yr: 0.000649
Carbon Monoxide Emissions Tons/Yr: 0.00932
NOX - Oxides of Nitrogen Tons/Yr: 0.0123
SOX - Oxides of Sulphur Tons/Yr: 2.54e-005
Particulate Matter Tons/Yr: 0.00051
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.00051

HWTS:
Name: CMK LLC DBA BAPC LLC
Address: 250 INNOVATION DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000424189
Inactive Date: 06/30/2017
Create Date: 01/12/2017
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 5300 CALIFORNIA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: IRVINE, CA 92617
Owner Name: BROADCOM LIMITED
Owner Address: 5300 CALIFORNIA AVE
Owner Address 2: Not reported
Owner City,State,Zip: IRVINE, CA 92617
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: DONALD TRAN
Contact Address: 5300 CALIFORNIA AVE
Contact Address 2: Not reported
City,State,Zip: IRVINE, CA 92617
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 37.40179168
Longitude: -121.9297017

NAICS:
EPA ID: CAL000424189

DRAFT

CMK LLC DBA BAPC LLC (Continued) **S121795483**

Create Date:	2017-01-12 10:02:39.367
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	2017-01-12 10:02:39.36700
Inactive Date:	2017-06-30 00:00:00
Facility Name:	CMK LLC DBA BAPC LLC
Facility Address:	250 INNOVATION DR
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

Name:	BROADCOM CORPORATION
Address:	250 INNOVATION DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000478087
Inactive Date:	Not reported
Create Date:	05/19/2023
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	1320 RIDDER PARK DRIVE
Mailing Address 2:	WPS EHS
Mailing City,State,Zip:	SAN JOSE, CA 95131
Owner Name:	BROADCOM LIMITED
Owner Address:	1320 RIDDER PARK DRIVE
Owner Address 2:	WPS EHS
Owner City,State,Zip:	SAN JOSE, CA 951312313
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	ELMA FUNG
Contact Address:	1320 RIDDER PARK DRIVE
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	Permanent
Category:	State
Latitude:	37.401518629999998
Longitude:	-121.93102330000001

HAZNET:

Name:	CMK LLC DBA BAPC LLC
Address:	250 INNOVATION DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact:	DONALD TRAN
Telephone:	9499269879
Mailing Name:	Not reported
Mailing Address:	5300 CALIFORNIA AVE

Year:	2017
Gepaid:	CAL000424189
TSD EPA ID:	CAT080014079

DRAFT

CMK LLC DBA BAPC LLC (Continued) **S121795483**

CA Waste Code: 121 - Alkaline solution (pH >= 12.5) with metals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.475

Year: 2017
Gepaid: CAL000424189
TSD EPA ID: CAT080014079
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.16

Additional Information:
Year: 2017
Gen EPA ID: CAL000424189

Shipment Date: 20170712
Creation Date: 7/19/2018 18:30:16
Receipt Date: 20170719
Manifest ID: 001233846VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAT000624247
Trans 2 Name: MP ENVIRONMENTAL SERVICES
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.16
Waste Quantity: 320
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170712
Creation Date: 7/19/2018 18:30:16
Receipt Date: 20170719
Manifest ID: 001233846VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAT000624247
Trans 2 Name: MP ENVIRONMENTAL SERVICES
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury,

DRAFT

CMK LLC DBA BAPC LLC (Continued) **S121795483**

molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.475
Waste Quantity: 950
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:
Name: BROADCOM INC. INNOVATION BLDG E1
Address: 250 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 99690
CERS ID: 10351675
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 99690
Facility Name: Broadcom Inc. Innovation Bldg E1
Env Int Type Code: HMBP
Program ID: 10351675
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.400870
Longitude: -121.931300

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Elma Fung
Entity Title: Not reported
Affiliation Address: 1320 Ridder Park Drive
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95131-2313
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 250 Innovation Dr
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose

DRAFT

CMK LLC DBA BAPC LLC (Continued) **S121795483**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Property Owner
Entity Name: Broadcom Inc.
Entity Title: Not reported
Affiliation Address: 1320 Ridder Park Dr
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95131
Affiliation Phone: (408) 433-8000,

Affiliation Type Desc: Document Preparer
Entity Name: Elma Fung
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Elma Fung
Entity Title: Regional EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Broadcom Inc.
Entity Title: Not reported
Affiliation Address: 1320 Ridder Park
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95131-2313
Affiliation Phone: (408) 433-8000,

Affiliation Type Desc: Operator
Entity Name: Broadcom Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 433-8000,

Affiliation Type Desc: Parent Corporation
Entity Name: Broadcom Inc.

DRAFT

CMK LLC DBA BAPC LLC (Continued) **S121795483**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

T150 **LED ENGIN INC** **PFAS ECHO** **1027381499**
East **N/A**
1/8-1/4 **SAN JOSE, CA**
0.146 mi.
772 ft. **Site 15 of 21 in cluster T**

Relative:
Higher

Actual:
33 ft.

PFAS ECHO:

Name:	Led Engin Inc
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.39852
Longitude:	-121.92257
Count:	1
County:	SANTA CLARA
Status:	Inactive
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	82.321
Facility Derived Tribes:	-
Facility Population:	3629.85
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050061029
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N

DRAFT

LED ENGIN INC (Continued) **1027381499**

AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAC003033006 CAL000366201
RCRA Permit Types:	Other
RCRA NAICS:	334413
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

U151 **BROADCOM INC. INNOVATION BLDG E4** **CA CERS HAZ WASTE** **S121783212**
NNE **260 INNOVATION DR** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA CERS**
0.150 mi.
790 ft. **Site 3 of 4 in cluster U**

Relative:
Higher

Actual:
25 ft.

CERS HAZ WASTE:

Name:	BROADCOM INC. INNOVATION BLDG E4
Address:	260 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	428945
CERS ID:	10749535
CERS Description:	Hazardous Waste Generator

CUPA SANTA CLARA:

Name:	BROADCOM LIMITED INNOVATION BLDG E4
Address:	260 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084338000
UDF Email:	elma.fung@broadcom.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.399948
Longitude:	-121.931134

DRAFT

BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

Record ID: PR0399108
Facility ID: FA0265271

Name: BROADCOM LIMITED INNOVATION BLDG E4
Address: 260 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084338000
UDF Email: elma.fung@broadcom.com
PE#: 2299
Program Description: HW GENERATOR, ADDITIONAL CONTIGUOUS FACILITY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.399948
Longitude: -121.931134
Record ID: PR0314197
Facility ID: FA0265271

CERS:
Name: BROADCOM INC. INNOVATION BLDG E4
Address: 260 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 428945
CERS ID: 10749535
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 09-14-2023
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Returned to compliance on 10/10/2023. PERSONNEL HAVE NOT RECEIVED HAZARDOUS WASTE TRAINING.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 05-06-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 06/04/2015. Extinguisher in waste (non-Universal waste) shed was expired (last serviced 2013).
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 09-14-2023
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

DRAFT

BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: EMERGENCY RESPONSE AND CHEMICAL HANDLING TRAINING HAS NOT BEEN PROVIDED ALL TO EMPLOYEES AND DOCUMENTED.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 01-21-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 02/20/2020. CORRECT THE FOLLOWING SITE MAP OMISSIONS AND DISCREPANCIES: -NORTH ARROW -PRIMARY AND ALTERNATE ROUTES OF EVACUATION -STORM AND SEWER DRAINS -EMERGENCY SHUT OFF SYSTEMS
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 09-14-2023
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Returned to compliance on 10/10/2023. OBSERVED 3 CHILLER MACHINES WITH AN ETHYLENE GLYCOL RESERVOIR, THE CHILLERS ARE DECOMMISSIONED BUT THE .75 GALLON CONTAINER IS FULL. THE ETHYLENE GLYCOL APPEARS TO BE WASTE BUT IT'S NOT BEING MANAGED AS HAZARDOUS WASTE.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 01-21-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 02/20/2020. FACILITY FAILED TO ANNUALLY CONDUCT AND RECORD EMERGENCY RESPONSE.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4

DRAFT

BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

Violation Date:	09-14-2023
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 10/10/2023. THE FOLLOWING HAZARDOUS WASTE CONTAINERS WERE NOT MARKED AS REQUIRED: -SOLDER DROSS GENERATED, HAZARDOUS WASTE CONTAINER IS NOT MARKED AS REQUIRED.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	428945
Site Name:	Broadcom Inc. Innovation Bldg E4
Violation Date:	01-21-2020
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description:	Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes:	Returned to compliance on 02/20/2020. FACILITY GENERATES FLAMMABLE SOLIDS THAT APPEAR TO BE HAZARDOUS WASTE BUT IT IS NOT BEING MANAGED AS SUCH.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	428945
Site Name:	Broadcom Inc. Innovation Bldg E4
Violation Date:	05-06-2015
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:	Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes:	Returned to compliance on 06/04/2015. Emergency information needs to be updated. Postings in waste sheds still indicates Cynthia Rittenhouse as the contact person.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	428945
Site Name:	Broadcom Inc. Innovation Bldg E4
Violation Date:	09-14-2023
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	Returned to compliance on 10/10/2023. THE HAZARDOUS MATERIAL BUSINESS PLAN IS NOT READILY AVAILABLE TO ALL PERSONNEL.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

DRAFT

BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 09-14-2023
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 10/10/2023. FACILITY POSTED EMERGENCY PROCEDURES BUT FAILED TO UPDATE THE CONTACT INFORMATION FOR PERSONNEL NO LONGER WITH THE FACILITY SUCH AS TIM FRANCISCO AND JEFF MURPHY. THE LOCATION FOR EMERGENCY EQUIPMENT IS MISSING.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 02-09-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 03/04/2016. Violation remains uncorrected from 5/6/15 Notice of Inspection. Certification of inventory in 2015 was not submitted and anniversary month for submittal of date in 2016 was also missed.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 09-14-2023
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/10/2023. THE FACILITY'S CONTINGENCY PLAN IS MISSING THE FOLLOWING ELEMENTS -AGENCY NOTIFICATION PHONE NUMBERS -EMERGENCY RESPONSE PHONE NUMBERS -EMPLOYEE TRAINING PLAN -EMERGENCY EQUIPMENT
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 05-06-2015
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 06/04/2015. EPA ID number CAD982519019 is issued to Lockheed at 3130 Zanker. Was used to ship from 3100 location

DRAFT

BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

when campus was occupied and contiguous. California numbers are site and owner specific, and since Lockheed no longer occupies 3130, a new ID number should be obtained for the 3100 location.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 05-06-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 06/04/2015. 1/30/14 CERS submittal did not include employee training plan. In response to accepted inventory (on 2/28/13), DEH inspector noted that training plan needed to be submitted to make for complete annual submittal.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 02-09-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 05/13/2020. Violation remains uncorrected from 5/6/15 Notice of Inspection.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 05-06-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 07/31/2017. HMBP last submitted 1/30/14 (per review of CERS).
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Violation Date: 05-06-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the

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BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

	generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/04/2015. Noted 3 gallon gas container and crate with various quarts of oil and other auto care products not labeled as HW. Noted that theses items had just been removed from the fleet vehicles in anticipation of sale of vehicles.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	428945
Site Name:	Broadcom Inc. Innovation Bldg E4
Violation Date:	09-14-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 10/10/2023. UPDATE THE BUSINESS ACTIVITIES/BUSINESS OWNER SECTIONS: -SECONDARY EMERGENCY CONTACT -CHANGE ANSWER TO QUESTION "DOES YOUR FACILITY GENERATE HAZARDOUS WASTE" TO YES. -ADD EPA ID NUMBER
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	428945
Site Name:	Broadcom Inc. Innovation Bldg E4
Violation Date:	02-09-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 05/13/2020. Violation remains uncorrected from 5/6/15 Notice of Inspection.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	428945
Site Name:	Broadcom Inc. Innovation Bldg E4
Violation Date:	09-14-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 10/10/2023. CURRENT SITE MAP SUBMITTED IN CERS IS NOT SPECIFIC TO THE BUILDING, THE FOLLOWING ELEMENTS ARE MISSING: -EMERGENCY SHUT OFF SYSTEM (GAS AND WATER) -LOCATION OF FIRE EXTINGUISHERS AND SPILL CONTROL
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	428945
Site Name:	Broadcom Inc. Innovation Bldg E4
Violation Date:	05-06-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

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BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 07/31/2017. 1/30/14 CERS submittal did not include emergency response plan. In response to accepted inventory (on 2/28/13), DEH inspector noted that emergency plan needed to be submitted to make for complete annual submittal.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility submitted inventory on CERS on 1/30/14 with CERS ID 10415653.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 02-09-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow up inspection to 5/6/15 routine inspection. During 5/6/15 inspection, it was noted that Lockheed had incomplete HMBP emergency plan and training plans submitted on CERS. Additionally, the HMBP inventory submitted on 1/30/14 was found to be incomplete (missing storage of propane). Return to compliance dated 56/4/15 noted item to be addressed and uploaded to CERS by 6/1/15. Item has not been uploaded to CERS and site was notified via phone of this in December of 2015. As of date of inspection, no CERS submittals received since 1/30/14.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facilty generates small quantities of research waste and larger quantiteis of UW lamps and batteries. All wastes transferred to exterior storage lockers for storage and accumulation. Reviewed receipts and manifests for 2015, 2014 for disposal of all wastes. Emergency info posted in lockers. Spill kits, extinguishers, and eyewash/shower stations at each storage location.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2020
Violations Found: Yes
Eval Type: Routine done by local agency

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BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

Eval Notes: FACILITY IS PROPERLY PERMITTED FOR THE NUMBER OF CHEMICALS OBSERVED. THE LAST HMBP WAS SUBMITTED ON 2/27/2019 VIA CERS. CERS ID 10749535
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ROUTINE INSPECTION COMMENCED ON JANUARY 17, 2020 AND CONCLUDED TODAY. THE WALK THROUGH WAS CONDUCTED WITH PHILIP LOPEZ AND TIM FRANCISCO.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTION COMMENCED ON 9/13/2023 AND CONCLUDED TODAY WITH THE ISSUANCE OF THIS REPORT. THE FACILITY WALK THROUGH WAS CONDUCTED ELMA FUNG. FACILITY IS A SEMICONDUCTOR RESEARCH AND DEVELOPMENT OF SOFTWARE. HAZARDOUS WASTE IS PRIMARILY GENERATED FROM LABORATORIES SUCH AS SOLDER DROSS AND WIPES SATURATED WITH ISOPROPYL ALCOHOL. STATE EPA ID NUMBER CAL000478087 IS ACTIVE. FACILITY IS PART OF A CONTIGUOUS CAMPUS. ABSORBENT IS READILY AVAILABLE FACILITY HAS NOT DISPOSED OF HAZARDOUS WASTE IN THE LAST THREE YEARS.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THE HAZARDOUS MATERIALS BUSINESS PLAN WAS SUBMITTED VIA CERS ON 6/29/2023. THE FOLLOWING HAZARDOUS MATERIALS STORED MEETING DISCLOSURE ARE: -DIESEL BUSINESS OWNER AND PROPERTY OWNER ARE THE SAME ENTITY. PLAN IS AVAILABLE IN THE FACILITY'S INTERNAL WEBSITE.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Site Address: 260 INNOVATION DR
Site City: SAN JOSE
Site Zip: 95134
Enf Action Date: 05-06-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

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BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

Site ID: 428945
Site Name: Broadcom Inc. Innovation Bldg E4
Site Address: 260 INNOVATION DR
Site City: SAN JOSE
Site Zip: 95134
Enf Action Date: 05-06-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Coordinates:
Site ID: 428945
Facility Name: Broadcom Inc. Innovation Bldg E4
Env Int Type Code: HMBP
Program ID: 10749535
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.401910
Longitude: -121.929040

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 270 Innovation Drive
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Elma Fung
Entity Title: Regional EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Broadcom Inc.
Entity Title: Not reported
Affiliation Address: 1320 Ridder Park Drive
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95131
Affiliation Phone: (408) 433-8000,

Affiliation Type Desc: Document Preparer
Entity Name: Elma Fung

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BROADCOM INC. INNOVATION BLDG E4 (Continued) **S121783212**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Broadcom Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 433-8000,
Affiliation Type Desc:	Property Owner
Entity Name:	Broadcom Inc.
Entity Title:	Not reported
Affiliation Address:	1320 Ridder Park Drive
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95131
Affiliation Phone:	(408) 433-8000,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Elma Fung
Entity Title:	Not reported
Affiliation Address:	1320 Ridder Park
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95131-2313
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Broadcom Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

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U152 **BROADCOM CORPORATION** **PFAS ECHO** **1029157992**
NNE **N/A**
1/8-1/4 **SAN JOSE, CA**
0.150 mi.
792 ft. **Site 4 of 4 in cluster U**

Relative:
Higher

Actual:
25 ft.

PFAS ECHO:

Name:	Broadcom Corporation
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.401783
Longitude:	-121.929707
Count:	1
County:	SANTA CLARA
Status:	Active
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	81.601
Facility Derived Tribes:	-
Facility Population:	3120.51
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	GDT-ADDRESS MATCHING (GEOCODING)
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062009
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-

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BROADCOM CORPORATION (Continued) **1029157992**

NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAC002986572 CAL000478087
RCRA Permit Types:	Other
RCRA NAICS:	334413 56299
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

R153 **SAN JOSE FIRE DEPT STN#29 / ACCTS PAYABLE** **FINDS** **1023649209**
WNW **199INNOVATION DR STATION 29** **PFAS ECHO** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.152 mi.
802 ft. **Site 5 of 5 in cluster R**

Relative:
Lower

Actual:
21 ft.

FINDS:
Registry ID: 110071756085

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
Registry ID: 110070059495

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

PFAS ECHO:

Name:	San Jose Fire Dept Stn#29 / Accts Payable
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.400175
Longitude:	-121.933891
Count:	1
County:	SANTA CLARA
Status:	Unknown

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SAN JOSE FIRE DEPT STN#29 / ACCTS PAYABLE (Continued) **1023649209**

Region:	09
Industry:	Fire Protection

ECHO Facility Report:

Facility Percent Minority:	81.021
Facility Derived Tribes:	-
Facility Population:	2925.93
EPA Programs:	-
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	-
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062013
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-
Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-

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SAN JOSE FIRE DEPT STN#29 / ACCTS PAYABLE (Continued) **1023649209**

TRI On Site Releases: -
TRI Off Site Transfers: -
TRI Reporter: -
Facility IMP Water Flag: -
EJSCREEN Flag US: Y

EJSCREEN Report:

V154 **RESOLVE BIOSCIENCES** **CA CUPA Listings** **S128384784**
SSE **2890 ZANKER RD STE 102** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.154 mi.
811 ft. **Site 1 of 3 in cluster V**

Relative:
Higher

Actual:
24 ft.

CUPA SANTA CLARA:

Name:	RESOLVE BIOSCIENCES
Address:	2890 ZANKER RD STE 102
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089445998
UDF Email:	Not reported
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	Not reported
Longitude:	Not reported
Record ID:	PR0446175
Facility ID:	FA0303624

HWTS:

Name:	RESOLVE BIOSCIENCES
Address:	2890 ZANKER RD STE 102
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000468215
Inactive Date:	Not reported
Create Date:	01/28/2022
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2890 ZANKER RD STE 102
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	RESOLVE BIOSCIENCES
Owner Address:	2890 ZANKER RD STE 102
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95134
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	NICKI CHIN
Contact Address:	2890 ZANKER RD STE 102
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	STATE

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RESOLVE BIOSCIENCES (Continued) **S128384784**

Latitude: 37.39584702
Longitude: -121.928935

V155 **RESOLVE BIOSCIENCES** **RCRA NonGen / NLR** **1027094621**
SSE **2890 2890 ZANKER ROAD SUITE 102** **E MANIFEST** **CAL000468215**
1/8-1/4 **SAN JOSE, CA 95134**
0.154 mi.
811 ft. **Site 2 of 3 in cluster V**

Relative: **Higher**

Actual: **24 ft.**

RCRA Listings:

Date Form Received by Agency:	20240103
Handler Name:	Resolve Biosciences Inc
Handler Address:	2890 Zanker Rd Ste 102
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000468215
Contact Name:	NICKI CHIN
Contact Address:	2890 ZANKER RD STE 102
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-807-0658
Contact Fax:	Not reported
Contact Email:	NICKI.CHIN@RESOLVE-BIOSCIENCES.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2890 ZANKER RD STE 102
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Resolve Biosciences
Owner Type:	Other
Operator Name:	Nicki Chin
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No

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RESOLVE BIOSCIENCES (Continued) **1027094621**

Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240117
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NICKI CHIN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2890 ZANKER RD STE 102
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-807-0658
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: RESOLVE BIOSCIENCES	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2890 ZANKER RD STE 102
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-807-0658
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NICKI CHIN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2890 ZANKER RD STE 102
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-807-0658
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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RESOLVE BIOSCIENCES (Continued) **1027094621**

Owner/Operator Indicator: Owner
Owner/Operator Name: RESOLVE BIOSCIENCES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2890 ZANKER RD STE 102
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-807-0658
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20240103
Handler Name: RESOLVE BIOSCIENCES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220128
Handler Name: RESOLVE BIOSCIENCES
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 017782289FLE
Last Updated Date: 20230413
Shipped Date: 20220831

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RESOLVE BIOSCIENCES (Continued) **1027094621**

Received Date:	20221212
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468215
Generator Name:	Resolve Biosciences
Generator Location Street Number:	2890
Generator Location Street 1:	2890 2890 ZANKER ROAD SUITE 102
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	2890
Generator Mail Street 1:	2890 Zanker Road Suite 102
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	WID988580056
Designated Facility Name:	Tradebe Treatment & Recycling Of Wi
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1433 E 83RD AVE STE 200
Designated Facility Mail City:	MERRILLVILLE
Designated Facility Mail Zip:	46410
Designated Facility Mail State:	IN
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5611 W. Hemlock Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Milwaukee
Designated Facility Location Zip:	53223
Designated Facility Location State:	WI
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016607442FLE
Last Updated Date:	20230922
Shipped Date:	20230828
Received Date:	20230906
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468215
Generator Name:	Resolve Biosciences
Generator Location Street Number:	Not reported
Generator Location Street 1:	2890 ZANKER RD STE 102
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2890 ZANKER RD STE 102
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134

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RESOLVE BIOSCIENCES (Continued) **1027094621**

Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016598169FLE
Last Updated Date:	20230221
Shipped Date:	20230119
Received Date:	20230130
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468215
Generator Name:	Resolve Biosciences
Generator Location Street Number:	Not reported
Generator Location Street 1:	2890 ZANKER RD STE 102
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2890 Zanker Rd Ste 102
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Resolve Biosciences
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported

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RESOLVE BIOSCIENCES (Continued) **1027094621**

Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	016598170FLE
Last Updated Date:	20230307
Shipped Date:	20230119
Received Date:	20230213
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468215
Generator Name:	Resolve Biosciences
Generator Location Street Number:	Not reported
Generator Location Street 1:	2890 ZANKER RD STE 102
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2890 Zanker Rd Ste 102
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Resolve Biosciences
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	016599907FLE
Last Updated Date:	20230717
Shipped Date:	20230619
Received Date:	20230629
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468215
Generator Name:	Resolve Biosciences
Generator Location Street Number:	Not reported
Generator Location Street 1:	2890 ZANKER RD STE 102
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA

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RESOLVE BIOSCIENCES (Continued) **1027094621**

Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2890 ZANKER RD STE 102
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	016600278FLE
Last Updated Date:	20230829
Shipped Date:	20230804
Received Date:	20230815
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468215
Generator Name:	Resolve Biosciences
Generator Location Street Number:	Not reported
Generator Location Street 1:	2890 ZANKER RD STE 102
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2890 ZANKER RD STE 102
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000

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RESOLVE BIOSCIENCES (Continued) **1027094621**

Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	017423712FLE
Last Updated Date:	20220829
Shipped Date:	20220630
Received Date:	20220721
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468215
Generator Name:	Resolve Biosciences
Generator Location Street Number:	2890
Generator Location Street 1:	2890 2890 ZANKER ROAD SUITE 102
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	2890
Generator Mail Street 1:	2890 Zanker Road Suite 102
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	TND000772186
Designated Facility Name:	Tradebe Treatment & Recycling Of Tn
Designated Facility Mail Street Number:	5485
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	VICTORY LANE
Designated Facility Mail City:	MILLINGTON
Designated Facility Mail Zip:	38053-8325
Designated Facility Mail State:	TN
Designated Facility Location Street Number:	5485
Designated Facility Location Street 1:	5485 VICTORY LANE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	MILLINGTON
Designated Facility Location Zip:	38053
Designated Facility Location State:	TN
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	016135612FLE
Last Updated Date:	20230614
Shipped Date:	20230518
Received Date:	20230530
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000468215

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RESOLVE BIOSCIENCES (Continued) **1027094621**

Generator Name:	Resolve Biosciences
Generator Location Street Number:	Not reported
Generator Location Street 1:	2890 ZANKER RD STE 102
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2890 ZANKER RD STE 102
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Transporter:

Manifest Tracking Number:	016135612FLE
Transporter Line Number:	1
Transporter EPA ID:	CAD982492399
Transporter Name:	All Clean Hazardous Waste Removal Inc

Waste Line:

Manifest Tracking Number:	016135612FLE
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1993
U.S. DOT Description:	Un1993, Waste Flammable Liquids N.O.S., 3, Pg Iii (Ethanol, Water)
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	5
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	0.020850709
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.020850709
Waste Quantity, in Kilograms:	18.912218
Acute Waste Quantity, in Kilograms:	0

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RESOLVE BIOSCIENCES (Continued) **1027094621**

Non-Acute Waste Quantity, in Kilorgrams:	18.912218
Management Method Code:	H061
Management Method Description:	FUEL BLENDING
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

V156 **MERIS LABORATORIES INC** **RCRA-SQG** **1000593351**
SSE **2890 ZANKER RD STE 101** **FINDS** **CAD982440257**
1/8-1/4 **SAN JOSE, CA 95134** **ECHO**
0.154 mi.
811 ft. **Site 3 of 3 in cluster V**

Relative:
Higher

Actual:
24 ft.

RCRA Listings:

Date Form Received by Agency:	19930701
Handler Name:	Meris Laboratories Inc
Handler Address:	2890 Zanker Rd Ste 101
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD982440257
Contact Name:	ROBERT DOWNEY
Contact Address:	2890 ZANKER RD STE 101
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-434-9200
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	2890 ZANKER RD STE 101
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Meris Laboratories Inc
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No

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MERIS LABORATORIES INC (Continued) **1000593351**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: MERIS LABORATORIES INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2890 ZANKER RD STE 101
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-434-9200

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MERIS LABORATORIES INC (Continued) **1000593351**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19930701
Handler Name: MERIS LABORATORIES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 621511
NAICS Description: MEDICAL LABORATORIES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002813091

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000593351
Registry ID: 110002813091

DFR URL:
Name: MERIS LABORATORIES INC
Address: 2890 ZANKER RD STE 101
City,State,Zip: SAN JOSE, CA 95134

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W157 **BROADCOM INC. INNOVATION BLDG E3** **CA CERS HAZ WASTE** **S123500683**
NNE **270 INNOVATION DR** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA CERS**
0.157 mi.
829 ft. **Site 1 of 3 in cluster W**

Relative:
Higher

Actual:
26 ft.

CERS HAZ WASTE:

Name:	BROADCOM INC. INNOVATION BLDG E3
Address:	270 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	13149
CERS ID:	10351657
CERS Description:	Hazardous Waste Generator

CUPA SANTA CLARA:

Name:	BROADCOM LIMITED INNOVATION BLDG E3
Address:	270 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084338651
UDF Email:	elma.fung@broadcom.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.4005292
Longitude:	-121.9288894
Record ID:	PR0437578
Facility ID:	FA0293757

Name:	BROADCOM LIMITED INNOVATION BLDG E3
Address:	270 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084338651
UDF Email:	elma.fung@broadcom.com
PE#:	2299
Program Description:	HW GENERATOR, ADDITIONAL CONTIGUOUS FACILITY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.4005292
Longitude:	-121.9288894
Record ID:	PR0437592
Facility ID:	FA0293757

CERS:

Name:	BROADCOM INC. INNOVATION BLDG E3
Address:	270 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	13149
CERS ID:	10351657
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	08-15-2014
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.

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BROADCOM INC. INNOVATION BLDG E3 (Continued) **S123500683**

Violation Notes:	THE HAZARDOUS MATERIALS BUSINESS PLAN WAS LAST CERTIFIED IN 2012. SUBMIT THE HMBP ELECTRONICALLY VIA CERS. CERS ID #10351657
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	09-14-2023
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:	Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes:	Returned to compliance on 10/10/2023. FACILITY POSTED EMERGENCY PROCEDURES BUT FAILED TO UPDATE THE CONTACT INFORMATION FOR PERSONNEL NO LONGER WITH THE FACILITY SUCH AS TIM FRANCISCO AND JEFF MURPHY. THE LOCATION FOR EMERGENCY EQUIPMENT IS MISSING.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	01-21-2020
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 02/20/2020. CORRECT THE FOLLOWING SITE MAP OMISSIONS AND DISCREPANCIES: -NORTH ARROW -PRIMARY AND ALTERNATE ROUTES OF EVACUATION -STORM AND SEWER DRAINS -EMERGENCY SHUT OFF SYSTEMS
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	09-14-2023
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes:	Returned to compliance on 10/10/2023. PERSONNEL HAVE NOT RECEIVED HAZARDOUS WASTE TRAINING.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	01-21-2020
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter

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BROADCOM INC. INNOVATION BLDG E3 (Continued) **S123500683**

	12, Section(s) 66262.11
Violation Description:	Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes:	Returned to compliance on 02/20/2020. FACILITY GENERATES FLAMMABLE SOLIDS THAT APPEAR TO BE HAZARDOUS WASTE BUT IT IS NOT BEING MANAGED AS SUCH.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	08-15-2014
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	EMPLOYEE TRAINING HAS NOT BEEN CONDUCTED.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	09-14-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/10/2023. THE FACILITY'S CONTINGENCY PLAN IS MISSING THE FOLLOWING ELEMENTS -AGENCY NOTIFICATION PHONE NUMBERS -EMERGENCY RESPONSE PHONE NUMBERS -EMPLOYEE TRAINING PLAN -EMERGENCY EQUIPMENT ***RECOMMEND SUPPLEMENTING THE CURRENT CONTINGENCY PLAN WITH THE CERS CONSOLIDATED EMERGENCY RESPONSE/CONTINGENCY PLAN. USING LINK, https://cers.calepa.ca.gov/wp-content/uploads/sites/11/2022/06/Emergency-Response-Plan-corrected-6-27-22.pdf
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	09-14-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/10/2023. THE CAFETERIA STORES CO2 FOR DISPENSING BEVERAGES, 6 CYLINDER AT 30 POUNDS IS 1,573 FT3. 8.741 FT3= 1LB ***DISCLOSE CO2 STORAGE TO THE CURRENT INVENTORY.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

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BROADCOM INC. INNOVATION BLDG E3 (Continued) **S123500683**

Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	01-21-2020
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 02/20/2020. FACILITY FAILED TO ANNUALLY CONDUCT AND RECORD EMERGENCY RESPONSE.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	09-14-2023
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	Returned to compliance on 10/10/2023. THE HAZARDOUS MATERIAL BUSINESS PLAN IS NOT READILY AVAILABLE TO ALL PERSONNEL.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	09-14-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 10/10/2023. UPDATE THE BUSINESS ACTIVITIES/BUSINESS OWNER SECTIONS: -SECONDARY EMERGENCY CONTACT -CHANGE ANSWER TO QUESTION "DOES YOUR FACILITY GENERATE HAZARDOUS WASTE" TO YES. -ADD EPA ID NUMBER
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	13149
Site Name:	Broadcom Inc. Innovation Bldg E3
Violation Date:	09-14-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 10/10/2023. CURRENT SITE MAP SUBMITTED IN CERS IS NOT SPECIFIC TO THE BUILDING, THE FOLLOWING ELEMENTS ARE MISSING: -EMERGENCY SHUT OFF SYSTEM (GAS AND WATER) -LOCATION OF FIRE EXTINGUISHERS AND SPILL CONTROL
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

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BROADCOM INC. INNOVATION BLDG E3 (Continued) **S123500683**

Site ID: 13149
Site Name: Broadcom Inc. Innovation Bldg E3
Violation Date: 09-14-2023
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: EMERGENCY RESPONSE AND CHEMICAL HANDLING TRAINING HAS NOT BEEN PROVIDED ALL TO EMPLOYEES AND DOCUMENTED.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THE HAZARDOUS MATERIALS BUSINESS PLAN WAS SUBMITTED VIA CERS ON 6/29/2023. THE FOLLOWING HAZARDOUS MATERIALS STORED MEETING DISCLOSURE ARE: -DIESEL BUSINESS OWNER AND PROPERTY OWNER ARE THE SAME ENTITY. PLAN IS AVAILABLE IN THE FACILITY'S INTERNAL WEBSITE.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTION COMMENCED ON 9/13/2023 AND CONCLUDED TODAY WITH THE ISSUANCE OF THIS REPORT. THE FACILITY WALK THROUGH WAS CONDUCTED ELMA FUNG. FACILITY IS A SEMICONDUCTOR RESEARCH AND DEVELOPMENT OF SOFTWARE. HAZARDOUS WASTE IS PRIMARILY GENERATED FROM LABORATORIES SUCH AS SOLDER DROSS AND WIPES SATURATED WITH ISOPROPYL ALCOHOL. STATE EPA ID NUMBER CAL000478087 IS ACTIVE. FACILITY IS PART OF CONTIGUOUS CAMPUS. ABSORBENT IS READILY AVAILABLE FACILITY HAS NOT DISPOSED OF HAZARDOUS WASTE IN THE LAST THREE YEARS.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ROUTINE INSPECTION COMMENCED ON JANUARY 17, 2020 AND CONCLUDED TODAY. THE WALK THROUGH WAS CONDUCTED WITH PHILIP LOPEZ AND TIM FRANCISCO.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2020
Violations Found: Yes

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BROADCOM INC. INNOVATION BLDG E3 (Continued) **S123500683**

Eval Type: Routine done by local agency
Eval Notes: FACILITY IS PROPERLY PERMITTED FOR THE NUMBER OF CHEMICALS OBSERVED. THE LAST HMBP WAS SUBMITTED ON 2/27/2019 VIA CERS. CERS ID 10351657
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CURRENT INVENTORY NOTED TODAY: DIESEL STORAGE-LARGEST CONTAINER IS 55 GALLONS, TOTAL 105 GALLONS
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 13149
Site Name: Broadcom Inc. Innovation Bldg E3
Site Address: 270 INNOVATION DR
Site City: SAN JOSE
Site Zip: 95134
Enf Action Date: 08-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Coordinates:
Site ID: 13149
Facility Name: Broadcom Inc. Innovation Bldg E3
Env Int Type Code: HMBP
Program ID: 10351657
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.400540
Longitude: -121.928520

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Elma Fung
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Elma Fung
Entity Title: Not reported
Affiliation Address: 1320 Ridder Park Drive

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BROADCOM INC. INNOVATION BLDG E3 (Continued) **S123500683**

Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95131-2313
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	270 Innovation Drive
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Elma Fung
Entity Title:	Regional EHS Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Broadcom Inc.
Entity Title:	Not reported
Affiliation Address:	1320 Ridder Park Drive
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95131
Affiliation Phone:	(408) 433-8000,
Affiliation Type Desc:	Operator
Entity Name:	Broadcom Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 433-8000,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Parent Corporation

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BROADCOM INC. INNOVATION BLDG E3 (Continued) **S123500683**

Entity Name:	Broadcom Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	Broadcom Inc.
Entity Title:	Not reported
Affiliation Address:	1320 Ridder Park Dr
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95131
Affiliation Phone:	(408) 433-8000,

T158 **MCI WORLDCOM** **CA AST** **A100324365**
East **611 RIVER OAKS PARKWAY** **N/A**
1/8-1/4 **SAN JOSE, CA**
0.166 mi.
875 ft. **Site 16 of 21 in cluster T**

Relative: AST:
Higher

Actual:
33 ft.

Name:	MCI WORLDCOM
Address:	611 RIVER OAKS PARKWAY
City/Zip:	SAN JOSE,
Certified Unified Program Agencies:	Santa Clara County
Owner:	MCI WORLDCOM
Total Gallons:	3,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

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T159 **VERIZON BUSINESS: CASQZPCA** **CA CUPA Listings** **S117892471**
East **611 RIVER OAKS PY FL 1** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.166 mi.
875 ft. **Site 17 of 21 in cluster T**

Relative: CUPA SANTA CLARA:
Higher

Actual: Name: VERIZON BUSINESS: CASQZPCA
33 ft. Address: 611 RIVER OAKS PY FL 1
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084685010
UDF Email: Not reported
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.398818
Longitude: -121.922067
Record ID: PR0396806
Facility ID: FA0253193

Name: VERIZON BUSINESS: CASQZPCA
Address: 611 RIVER OAKS PY FL 1
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084685010
UDF Email: Not reported
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE(<10,000 GAL CAP)
Program Identifier: DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude: 37.398818
Longitude: -121.922067
Record ID: PR0399667
Facility ID: FA0253193

T160 **VERIZON BUSINESS - SQZPCA** **CA EMI** **S103666812**
East **611 RIVER OAKS PKWY** **CA HAZMAT** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.166 mi.
875 ft. **Site 18 of 21 in cluster T**

Relative: EMI:
Higher

Actual: Name: WORLDCOM
33 ft. Address: 611 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 951341907
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 14707
Air District Name: BA
SIC Code: 4813
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .001
Reactive Organic Gases Tons/Yr: .0008367
Carbon Monoxide Emissions Tons/Yr: .002
NOX - Oxides of Nitrogen Tons/Yr: .007
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001

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VERIZON BUSINESS - SQZPCA (Continued) **S103666812**

Part. Matter 10 Micrometers and Smllr Tons/Yr:.000976

Name:	MCI DBA VERIZON BUSINESS
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 951341907
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.003
Reactive Organic Gases Tons/Yr:	.0025101
Carbon Monoxide Emissions Tons/Yr:	.009
NOX - Oxides of Nitrogen Tons/Yr:	.043
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.002928

Name:	VERIZON BUSINESS
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.004
Reactive Organic Gases Tons/Yr:	.0033468
Carbon Monoxide Emissions Tons/Yr:	.009
NOX - Oxides of Nitrogen Tons/Yr:	.043
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.002928

Name:	VERIZON BUSINESS
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.016
Reactive Organic Gases Tons/Yr:	0.0133872
Carbon Monoxide Emissions Tons/Yr:	4.9000000000000002E-2

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VERIZON BUSINESS - SQZPCA (Continued) **S103666812**

NOX - Oxides of Nitrogen Tons/Yr:	0.22500000000000001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0163934426229508
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.016

Name:	VERIZON BUSINESS
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.016
Reactive Organic Gases Tons/Yr:	0.0133872
Carbon Monoxide Emissions Tons/Yr:	4.9000000000000002E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.22500000000000001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0163934426229508
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.016

Name:	VERIZON BUSINESS
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.015
Reactive Organic Gases Tons/Yr:	0.0125505
Carbon Monoxide Emissions Tons/Yr:	0.045
NOX - Oxides of Nitrogen Tons/Yr:	0.209
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VERIZON BUSINESS
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

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VERIZON BUSINESS - SQZPCA (Continued) **S103666812**

Total Organic Hydrocarbon Gases Tons/Yr:	0.015
Reactive Organic Gases Tons/Yr:	0.0125505
Carbon Monoxide Emissions Tons/Yr:	0.045
NOX - Oxides of Nitrogen Tons/Yr:	0.209
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.015368852459
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.015

Name:	VERIZON BUSINESS
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.015
Reactive Organic Gases Tons/Yr:	0.0125505
Carbon Monoxide Emissions Tons/Yr:	0.045
NOX - Oxides of Nitrogen Tons/Yr:	0.209
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.016
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.015

Name:	VERIZON BUSINESS
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.039350413
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.11883
NOX - Oxides of Nitrogen Tons/Yr:	0.546592788
SOX - Oxides of Sulphur Tons/Yr:	0.000253388
Particulate Matter Tons/Yr:	0.040689305
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.039061733

Name:	VERIZON BUSINESS
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813

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VERIZON BUSINESS - SQZPCA (Continued) **S103666812**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.03935041
Reactive Organic Gases Tons/Yr:	0.03831114
Carbon Monoxide Emissions Tons/Yr:	0.11883
NOX - Oxides of Nitrogen Tons/Yr:	0.5465928
SOX - Oxides of Sulphur Tons/Yr:	0.000253388
Particulate Matter Tons/Yr:	0.04068931
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.03906173

Name:	VERIZON BUSINESS - SQZPCA
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.054560254
Reactive Organic Gases Tons/Yr:	0.047931183139
Carbon Monoxide Emissions Tons/Yr:	0.16476058
NOX - Oxides of Nitrogen Tons/Yr:	0.757863737
SOX - Oxides of Sulphur Tons/Yr:	0.000351328
Particulate Matter Tons/Yr:	0.010823334
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.010390401

Name:	VERIZON BUSINESS - SQZPCA
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.022591636
Reactive Organic Gases Tons/Yr:	0.019846752226
Carbon Monoxide Emissions Tons/Yr:	0.068222035
NOX - Oxides of Nitrogen Tons/Yr:	0.313806976
SOX - Oxides of Sulphur Tons/Yr:	0.000145473
Particulate Matter Tons/Yr:	0.004481593
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00430233

Name:	VERIZON BUSINESS - SQZPCA
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2021
County Code:	43
Air Basin:	SF

DRAFT

VERIZON BUSINESS - SQZPCA (Continued) **S103666812**

Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.014653598
Reactive Organic Gases Tons/Yr:	0.012873185843
Carbon Monoxide Emissions Tons/Yr:	0.045451187
NOX - Oxides of Nitrogen Tons/Yr:	0.209065909
SOX - Oxides of Sulphur Tons/Yr:	9.69e-005
Particulate Matter Tons/Yr:	0.002866317
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00285184

Name:	VERIZON BUSINESS - SQZPCA
Address:	611 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Year:	2022
County Code:	43
Air Basin:	SF
Facility ID:	14707
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.00414
Reactive Organic Gases Tons/Yr:	0.00414
Carbon Monoxide Emissions Tons/Yr:	0.0355
NOX - Oxides of Nitrogen Tons/Yr:	0.155
SOX - Oxides of Sulphur Tons/Yr:	7.81e-005
Particulate Matter Tons/Yr:	0.00171
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00171

SAN JOSE HAZMAT:

Name:	MCI DBA VERIZON BUSINESS
Address:	611 RIVER OAKS PY 1
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	407745
Class:	Misc. Complex firms and labs

T161 **VERIZON BUSINESS: SQZPCA** **CA AST** **A100425871**
East **611 RIVER OAKS PKWY FL 1** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.166 mi.
875 ft. **Site 19 of 21 in cluster T**

Relative: AST:
Higher

Actual:
33 ft.

Name:	VERIZON BUSINESS: SQZPCA
Address:	611 RIVER OAKS PKWY FL 1
City/Zip:	SAN JOSE,95134
Certified Unified Program Agencies:	Not reported
Owner:	MCI dba Verizon Business
Total Gallons:	Not reported
CERSID:	10095865
Facility ID:	FA0253193

DRAFT

VERIZON BUSINESS: SQZPCA (Continued) **A100425871**

Business Name:	MCI, dba Verizon Business
Phone:	408-468-5010
Fax:	909-629-3471
Mailing Address:	280 S. Locust St.
Mailing Address City:	Pomona
Mailing Address State:	CA
Mailing Address Zip Code:	91766
Operator Name:	Verizon Business
Operator Phone:	909-620-5962
Owner Phone:	909-620-5962
Owner Mail Address:	280 S. Locust St
Owner State:	CA
Owner Zip Code:	91766
Owner Country:	United States
Property Owner Name:	McCandless Management
Property Owner Phone:	408-806-6438
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	United States
EPAID:	Not reported

T162 **ATMI INC** **PFAS ECHO** **1027327811**
East **N/A**
1/8-1/4 **SAN JOSE, CA**
0.166 mi.
878 ft. **Site 20 of 21 in cluster T**

Relative: **Higher**

Actual: **33 ft.**

PFAS ECHO:

Name:	Atmi Inc
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.398464
Longitude:	-121.922631
Count:	1
County:	SANTA CLARA
Status:	Active
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	82.308
Facility Derived Tribes:	-
Facility Population:	3619.91
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050061029
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0

DRAFT

ATMI INC (Continued) **1027327811**

Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAR000158253
RCRA Permit Types:	SQG
RCRA NAICS:	334413
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

Name:	Atmi Inc
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.3985
Longitude:	-121.92212
Count:	1
County:	UNITED STATES
Status:	Unknown
Region:	09
Industry:	Electronics Industry

DRAFT

ATMI INC (Continued) **1027327811**

ECHO Facility Report:

Facility Percent Minority:	82.371
Facility Derived Tribes:	-
Facility Population:	3726.41
EPA Programs:	-
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	-
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050061029
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-
Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-

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ATMI INC (Continued) **1027327811**

TRI Reporter: -
Facility IMP Water Flag: -
EJSCREEN Flag US: Y

EJSCREEN Report:

X163 **SAN JOSE CITY OF, FIRE DEPARTMENT** **RCRA NonGen / NLR** **1025829601**
NW **199 INNOVATION DRIVE** **E MANIFEST** **CAC003009155**
1/8-1/4 **SAN JOSE, CA 95134**
0.167 mi.
881 ft. **Site 1 of 5 in cluster X**

Relative: **Lower**
Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	20190408
Handler Name:	City Of San Jose
Handler Address:	199 Innovation Drive
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003009155
Contact Name:	MARK SATURNIO
Contact Address:	200 EAST SANTA CLARA STREET
Contact City,State,Zip:	SAN JOSE, CA 95113
Contact Telephone:	408-793-5517
Contact Fax:	Not reported
Contact Email:	MARK.SATURNIO@SANJOSECA.GOV
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	200 EAST SANTA CLARA STREET
Mailing City,State,Zip:	SAN JOSE, CA 95113
Owner Name:	Mark Saturnio
Owner Type:	Other
Operator Name:	Mark Saturnio
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline

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SAN JOSE CITY OF, FIRE DEPARTMENT (Continued) **1025829601**

2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190626
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: MARK SATURNIO	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	200 EAST SANTA CLARA STREET
Owner/Operator City,State,Zip:	SAN JOSE, CA 95113
Owner/Operator Telephone:	408-793-5517
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: MARK SATURNIO	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	200 EAST SANTA CLARA STREET
Owner/Operator City,State,Zip:	SAN JOSE, CA 95113
Owner/Operator Telephone:	408-793-5517
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190408
Handler Name: CITY OF SAN JOSE	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

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SAN JOSE CITY OF, FIRE DEPARTMENT (Continued) **1025829601**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	335312
NAICS Description:	MOTOR AND GENERATOR MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	010363162FLE
Last Updated Date:	20190911
Shipped Date:	20190423
Received Date:	20190426
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003009155
Generator Name:	San Jose City Of, Fire Department
Generator Location Street Number:	Not reported
Generator Location Street 1:	199 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	199 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA

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SAN JOSE CITY OF, FIRE DEPARTMENT (Continued) **1025829601**

Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

State Waste:
Manifest Tracking Number: 010363162FLE
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 343
State Waste: Unspecified organic liquid mixture

Manifest Tracking Number: 010363162FLE
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 352
State Waste: Other organic solids

Transporter:
Manifest Tracking Number: 010363162FLE
Transporter Line Number: 1
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 010363162FLE
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:
Manifest Tracking Number: 010363162FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: NA1993
U.S. DOT Description: Na1993, Combustible Liquid, N.O.S. (Diesel Fuel), Combustible Liquid, Pg Iii
Non-Hazardous Waste Description: Not reported
Number of Containers: 2
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 500
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.25
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.25
Waste Quantity, in Kilograms: 226.7575
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 226.7575
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported

DRAFT

SAN JOSE CITY OF, FIRE DEPARTMENT (Continued) **1025829601**

Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N
Manifest Tracking Number:	010363162FLE
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NONE, NON-RCRA HAZARDOUS WASTE, SOLIDS (OILY DEBRIS), N/A, NONE
Number of Containers:	1
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	100
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.05
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.05
Waste Quantity, in Kilograms:	45.3515
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	45.3515
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

X164 **CITY OF SAN JOSE - FIRE STATION #29** **CA CERS HAZ WASTE** **S118585076**
NW **199 INNOVATION DR** **CA CERS TANKS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA CUPA Listings**
0.167 mi. **CA CERS**
881 ft. **Site 2 of 5 in cluster X**

Relative: CERS HAZ WASTE:
Lower

Name:	CITY OF SAN JOSE - FIRE STATION #29
Address:	199 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	19938
CERS ID:	10348609
CERS Description:	Hazardous Waste Generator

Actual:
22 ft.

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CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

CERS TANKS:
Name: CITY OF SAN JOSE - FIRE STATION #29
Address: 199 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 19938
CERS ID: 10348609
CERS Description: Aboveground Petroleum Storage

CUPA SANTA CLARA:
Name: CITY OF SAN JOSE - FIRE STATION #29
Address: 199 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4087946929
UDF Email: Not reported
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.400894
Longitude: -121.933536
Record ID: PR0397428
Facility ID: FA0700501

Name: CITY OF SAN JOSE - FIRE STATION #29
Address: 199 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4087946929
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.400894
Longitude: -121.933536
Record ID: PR0400200
Facility ID: FA0700501

Name: CITY OF SAN JOSE - FIRE STATION #29
Address: 199 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4087946929
UDF Email: Not reported
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE(<10,000 GAL CAP)
Program Identifier: DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude: 37.400894
Longitude: -121.933536
Record ID: PR0436180
Facility ID: FA0700501

CERS:
Name: CITY OF SAN JOSE - FIRE STATION #29
Address: 199 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 19938

DRAFT

CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

CERS ID: 10348609
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 19938
Site Name: CITY OF SAN JOSE - FIRE STATION #29
Violation Date: 02-01-2022
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Facility confirmed that they did not have an emergency posting. A template was provided to the facility during the inspection. THIS IS A REPEAT VIOLATION FROM INSPECTION DATED 7/31/2019.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 19938
Site Name: CITY OF SAN JOSE - FIRE STATION #29
Violation Date: 07-22-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 02/01/2022. Facility has not documented emergency response or hazardous materials handling training for relevant employees. The HMBP Employee Training template was provided to the facility. Ensure that training is conducted annually, documented and retained for future inspections. Provide the inspector documentation of training in accordance with the requirements found in this section.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 19938
Site Name: CITY OF SAN JOSE - FIRE STATION #29
Violation Date: 02-01-2022
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Facility has not documented emergency response or hazardous materials handling training for relevant employees. The HMBP Employee Training template was provided to the facility. Ensure that training is conducted annually, documented and retaind for future inspections. THIS IS A REPEAT VIOLATION FROM INSPECTION DATED 7/31/2019 AND HAS BEEN ESCALATED FROM A MINOR TO A CLASS II VIOLATION.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

DRAFT

CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

Site ID:	19938
Site Name:	CITY OF SAN JOSE - FIRE STATION #29
Violation Date:	02-01-2022
Citation:	HSC 6.5 25163(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25163(a)
Violation Description:	Failure to use a DTSC registered hazardous waste transporter to transport hazardous waste.
Violation Notes:	Facility is collecting and transporting abandoned hazardous waste back to this station as a part of standard operations, but has failed to receive authorization from the Department of Toxic Substance Control (DTSC). Complete and submit "Transportation Regulartory Exemption Appplication Variance" (DTSC 1294) immediately in order to transport hazardous waste legally for emergency response purposes. DTSC 1294 and guidance was provided to the facility during the inspection. Send a copy of the DTSC approval letter to the inspector for verification. THIS IS A REPEAT VIOLATION FROM INSPECTION DATED 7/31/2019.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,

Site ID:	19938
Site Name:	CITY OF SAN JOSE - FIRE STATION #29
Violation Date:	02-01-2022
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to implement one or more of the following security measures for the facility: 1. Secure and control access to the oil handling, processing, and storage areas. 2. Secure the master flow and drain valves. 3. Prevent unauthorized access to starter controls and oil pumps. 4. Secure out-of-service and loading/unloading connections of oil pipelines. 5. Address the appropriateness of security lighting to both prevent acts of vandalism and assist in the discovery of oil discharges.
Violation Notes:	The 500-gallon biodiesel dispensing tank is behind a 6 foot brick wall, but observed that none of the gates that give access to this area were locked and the gate facing the main building does not appear to have a way to be secured. While the building is typically occupied 24-hours a day, this area is not patrolled, under video monitor or protected by a physical barrier. Ensure that this tank is able to be properly secured from unauthorized access or vandalism.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,

Site ID:	19938
Site Name:	CITY OF SAN JOSE - FIRE STATION #29
Violation Date:	02-01-2022
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.
Violation Notes:	Returned to compliance on 05/16/2022. Randy Sommers is actively working on completing a Tier I Template SPCC, but has not yet finished all sections in their entirety. Complete and submit an SPCC to the inspector for verification and review. THIS IS A REPEAT VIOLATION FROM INSPECTION DATED 7/31/2019.
Violation Division:	Santa Clara County Environmental Health

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CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

Violation Program: APSA
Violation Source: CERS,

Site ID: 19938
Site Name: CITY OF SAN JOSE - FIRE STATION #29
Violation Date: 02-01-2022
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use non-destructive testing. 4. Inspect each container s supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas.
Violation Notes: Facility is not conducting any tank inspections. Advised the facility's on-duty captain and Randy Sommers that they are required to regularly inspect and test their applicable petroleum tanks in accordance with a bulk storage tank industry standard. Based on statements from Randy Sommers, this facility will be using the STI SP001 Inspection Standard. Additional guidance, including the STI SP001 Inspection Checklist, was provided. Ensure that anyone conducting the required inspections are familiar with the entire tank inspection standard. Note: The 500-gallon diesel dispensing tank is severely corroded and shows signs of rust and coating failure on the majority of the tank shell. Refer to STI SP001 Standard for shell inspection and maintenance requirements.
Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 19938
Site Name: CITY OF SAN JOSE - FIRE STATION #29
Violation Date: 07-22-2019
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: Returned to compliance on 02/01/2022. The emergency response plans and procedures, the inventory of information required by this article, and the site map required by this section shall be readily available to personnel of the business. Facility failed to provide access to the HMBP for all relevant employees. Ensure that the HMBP is made available to all employees and emergency responders. Provide employee access to the contents of the HMBP either electronically or via hard copy.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 19938
Site Name: CITY OF SAN JOSE - FIRE STATION #29
Violation Date: 02-01-2022
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to regularly test liquid level sensing devices to ensure proper operation.

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CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

Violation Notes:	Observed the 500-gallon diesel dispensing tank's liquid level sensors in alarm during the inspection. 2 liquid level sensors are set up on this tank and their status' are displayed on a local panel: (A1) Secondary Containment was in "Trouble"; and (B1) High Liquid Level was in "Alarm". The on-duty captain reset the panel, which cleared B1 and it returned to normal function; however, A1 was still blinking "Trouble" on the panel. When asked about this A1 sensor, the on-duty captain stated that it's been noted and reported for maintenance multiple times over the last 10 years, but no action to correct the faulty sensor has been taken. When I spoke with the on-duty crew, they stated they dip the tank on a weekly basis to get the fuel levels, but they do not ever check the interstitial space for liquid. As per STI SP001 Standards, it is an inspection requirement to check the secondary containment for leaks on a monthly basis. Immediately begin either dipping the space to [Truncated]
Violation Division:	Santa Clara County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	19938
Site Name:	CITY OF SAN JOSE - FIRE STATION #29
Violation Date:	07-31-2019
Citation:	HSC 6.5 25163(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25163(a)
Violation Description:	Failure to use a DTSC registered hazardous waste transporter to transport hazardous waste or transporting hazardous waste without being a DTSC registered hazardous waste transporter.
Violation Notes:	Facility is collecting and transporting abandoned hazardous waste back to this station for disposal without obtaining authorization from Department of Toxic Substance Control (DTSC). Complete and submit "Transportation Regulatory Exemption Application/Variance" (DTSC 1294) immediately in order to transport hazardous waste legally for emergency response purposes. DTSC 1294 and guidance was provided to the facility during the inspection. Send a copy of the DTSC approval letter to the inspector for verification.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	19938
Site Name:	CITY OF SAN JOSE - FIRE STATION #29
Violation Date:	07-31-2019
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.
Violation Notes:	Returned to compliance on 05/16/2022. Facility is handling 1600 gallons of diesel fuel with no prepared SPCC plan.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	19938
Site Name:	CITY OF SAN JOSE - FIRE STATION #29
Violation Date:	07-22-2019
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)

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CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

Violation Description:	Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes:	Observed no Emergency Posting in the area of the hazardous waste storage area or near a telephone.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	19938
Site Name:	CITY OF SAN JOSE - FIRE STATION #29
Violation Date:	02-01-2022
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	Facility employees receive regular training on oil prevention and control as a central aspect of their job, but they have not yet been provided training on the site-specific oil-handling requirements that would be found in the facility SPCC Plan.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	19938
Site Name:	CITY OF SAN JOSE - FIRE STATION #29
Violation Date:	02-01-2022
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Facility failed to update the location of all hazardous materials on site. The new 1,100 diesel generator and the AFFF were not on the site map. Update and electronically submit a complete Hazardous Materials Site Map to CERS. THIS IS A REPEAT VIOLATION FROM INSPECTION DATED 7/31/2019 AND HAS BEEN ESCALATED FROM A MINOR TO A CLASS II VIOLATION.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	19938
Site Name:	CITY OF SAN JOSE - FIRE STATION #29
Violation Date:	07-22-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 02/01/2022. Facility failed to disclose all reportable hazardous materials. See "Comments" for complete list of hazardous materials observed during the inspection. Update and electronically submit a complete Hazardous Material Inventory on CERS

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CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

for review.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 19938
Site Name: CITY OF SAN JOSE - FIRE STATION #29
Violation Date: 07-22-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Facility failed to disclose the location of all hazardous materials (AFFF drums, new diesel generator, and oxygen cylinder (if it is not disposed of within 30 days)) stored on-site. Update and electronically submit a complete Hazardous Material Site Map to CERS for review.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 19938
Site Name: CITY OF SAN JOSE - FIRE STATION #29
Violation Date: 07-22-2019
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 02/01/2022. Facility installed a new diesel generator with a 1100 gallon belly tank about 3 months ago and failed to electronically update the HMBP Inventory and Site Map within 30 days of having the diesel fuel on-site. Update and electronically submit a complete Hazardous Material Business Plan to CERS for review.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 19938
Site Name: CITY OF SAN JOSE - FIRE STATION #29
Violation Date: 07-31-2019
Citation: HSC 6.11 25404.1 - California Health and Safety Code, Chapter 6.11, Section(s) 25404.1
Violation Description: Failure to maintain a valid permit.
Violation Notes: Returned to compliance on 02/01/2022. Observed 1600 gallons of diesel fuel were being handled during time of inspection. No updates to HMBP submittal were observed to indicate this change.
Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2022

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CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The facility has 1,600 gallons of biodiesel storage and is a Tier I Qualified Facility. Facility is in the process of creating an SPCC template. The HMBP was last certified by the facility on 12/17/2021. CERS 10348609. There are no TIUGAs at this facility. The tank installation dates are as follows: - 1,100 gallon generator, estimated install Feb 2019 - 500 gallon diesel fuel tank, estimated install 1991. This facility uses site gauges as overfill prevention and electronic in-tank sensors for monitoring tank levels and secondary containment. The following violations from inspection dated 7/31/2019 was observed to be corrected: A000 APSA Permit: This facility obtained an APSA permit and holds a $0 balance with this Department.
Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-31-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Conducted a Hazardous Waste Generator Routine Inspection walk through with Mickey Pierce from Hazardous Materials Compliance Department on 7/18/2019 and issued report on this date. EPA ID CAS1111111043 is currently active. This facility is a fire station that collects abandoned waste. They were observed generating or has the potential to generate the following hazardous wastes: -Waste gasoline (estimated to be 15 gallons). This waste was generated through evacuating a vehicle during an emergency; -Abandoned waste (none on site at time of inspection). Inspected interior and exterior of facility, trash cans and dumpsters. Inspection included review of all available hazardous waste disposal receipts from last 3 years. Records are maintained off-site. Emergency equipment was available for use and fire extinguishers are annually serviced. The following violations were corrected at the time of inspection: G020 Marking of Hazardous Waste: The following hazardous [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Conducted a Hazardous Materials Business Plan (HMBP) Routine Inspection. The last HMBP was submitted on 12/17/2021 via CERS. CERS ID 10348609. The following reportable hazardous materials were observed during the inspection: 1.) Biodiesel fuel at 1,600 gallons 2.) AFFF at 495 gallons Notes: The business owner is the property owner. The following violations from inspection date 7/31/2019 were observed to have been corrected: B103 HMBP Not Readily Available: Observed the HMBP was on site and accessible to the employees; B106 Inventory Information Missing: CERS was updated with the correct inventory on site; B110 HMBP Amendment: Facility updated HMBP on CERS. County of Santa Clara s Department of Environmental Health Ashley Ryder | Hazardous Materials Specialist Hazardous Material Compliance Division Office 408-918-1977 | ashley.ryder@cep.sccgov.org

DRAFT

CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

https://www.sccgov.org/sites/cepa/Pages/cepa.aspx
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Conducted a Hazardous Waste Generator Routine Inspection. Waste ID CAS111111043 is currently active. This facility is a fire station that collects abandoned automotive waste and was observed generating or has the potential to generate the following hazardous waste streams: - Waste fuel from evacuating vehicles - Abandoned waste Inspected interior and exterior of facility, trash cans and dumpsters. Waste disposal records were reviewed and are maintained off-site. Emergency spill equipment was available for use and fire extinguishers are annually serviced.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-31-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Conducted an Hazardous Materials Business Plan (HMBP) Routine Inspection walk through with Mickey Pierce from Hazardous Materials Compliance Department and the report was issued on this date. The last HMBP was submitted on 4/10/2019 via CERS. CERS ID 10348609. The following reportable hazardous materials were observed during the inspection: 1.) Diesel at 1600 gallons 2.) AFFF at 575 gallons 9 x 55 gallon blue plastic drums 16 x 5 gallon plastic containers 3.) Oxygen at 251 cubic feet (empty) The business owner is the property owner. Notes: This facility is storing over 1320 gallons of petroleum products on site and will be permitted as an APSA facility. All requirements for the program will be enforced. Ashley Ryder | Hazardous Materials Specialist Hazardous Material Compliance Division Office 408-918-1977 | ashley.ryder@cep.sccgov.org
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-31-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site with Mickey Pierce from Hazardous Materials Compliance

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CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

Division conducting a Routine HMBP/Hazardous Waste Inspection and discovered that a new generator was installed about 3-6 months ago that contains 1100 gallons of diesel. Total petroleum product stored on this site is now 1600 gallons, making it applicable to APSA regulations and permitting.

Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Coordinates:
Site ID: 19938
Facility Name: CITY OF SAN JOSE - FIRE STATION #29
Env Int Type Code: HWG
Program ID: 10348609
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.400840
Longitude: -121.933330

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Randy Sommers
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Randy Sommers
Entity Title: Not reported
Affiliation Address: 1661 Senter Rd, Bldg A, Third Floor
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1661 Senter Rd, Bldg A, Third Floor
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: City of San Jose Fire Department
Entity Title: Not reported
Affiliation Address: 1661 Senter Rd, Bldg A, Third Floor
Affiliation City: San Jose
Affiliation State: CA

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CITY OF SAN JOSE - FIRE STATION #29 (Continued) **S118585076**

Affiliation Country:	United States
Affiliation Zip:	95112
Affiliation Phone:	(408) 794-7000,
Affiliation Type Desc:	Property Owner
Entity Name:	City of San Jose
Entity Title:	Not reported
Affiliation Address:	200 E. Santa Clara St
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95112
Affiliation Phone:	(408) 535-3500,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Identification Signer
Entity Name:	Randy Sommers
Entity Title:	Facility/Maintenance Sup
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	City of San Jose Fire Department
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 794-6929,
Affiliation Type Desc:	Parent Corporation
Entity Name:	CITY OF SAN JOSE - FIRE DEPARTMENT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

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X165 **CSJ FIRE STATION #29** **CA CUPA Listings** **S102622266**
NW **199 INNOVATION DR** **CA HAZMAT** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.167 mi.
881 ft. **Site 3 of 5 in cluster X**

Relative:
Lower

Actual:
22 ft.

CUPA SANTA CLARA:

Name:	AT&T MOBILITY - ZANKER-MONTAGUE (USID13141)
Address:	199 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	8006382822
UDF Email:	g43573@att.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.400951
Longitude:	-121.933991
Record ID:	PR0397310
Facility ID:	FA0265211

SAN JOSE HAZMAT:

Name:	CSJ FIRE STATION #29
Address:	199 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	406030
Class:	City Facility

X166 **T-MOBILE WEST CORP SF14258D** **CA HAZMAT** **S120629475**
NW **199 INNOVATION DR CELL** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.167 mi.
881 ft. **Site 4 of 5 in cluster X**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:

Name:	T-MOBILE WEST CORP SF14258D
Address:	199 INNOVATION DR CELL
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	603209
Class:	Misc. Complex firms and labs

X167 **AT&T MOBILITY -ZANKER-MONTAGUE 13141** **CA HAZMAT** **S107592227**
NW **199 INNOVATION DR CELL** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.167 mi.
881 ft. **Site 5 of 5 in cluster X**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:

Name:	AT&T MOBILITY -ZANKER-MONTAGUE 13141
Address:	199 INNOVATION DR CELL
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	410302
Class:	Misc. Complex firms and labs

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W168 **BROADCOM INC.** **RCRA NonGen / NLR** **1027701484**
NNE **280 INNOVATION DRIVE** **E MANIFEST** **CAL000478087**
1/8-1/4 **SAN JOSE, CA 95134**
0.168 mi.
887 ft. **Site 2 of 3 in cluster W**

Relative: **Higher**
Actual: **27 ft.**

RCRA Listings:

Date Form Received by Agency:	20230519
Handler Name:	Broadcom Corporation
Handler Address:	250 Innovation Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000478087
Contact Name:	ELMA FUND
Contact Address:	1320 RIDDLER PARK DR
Contact City,State,Zip:	SAN JOSE, CA 95131
Contact Telephone:	408-439-6367
Contact Fax:	Not reported
Contact Email:	ELMA.FUND@BROADCOM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1320 RIDDLER PARK DR
Mailing City,State,Zip:	SAN JOSE, CA 95131
Owner Name:	Broadcom Corporation
Owner Type:	Other
Operator Name:	Elma Fund
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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BROADCOM INC. (Continued) **1027701484**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230612
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: ELMA FUND	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1320 RIDDLER PARK DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	408-439-6367
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: BROADCOM CORPORATION	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1320 RIDDLER PARK DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	408-433-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20230519
Handler Name: BROADCOM CORPORATION	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

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BROADCOM INC. (Continued) **1027701484**

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	019132427FLE
Last Updated Date:	20240212
Shipped Date:	20240102
Received Date:	20240123
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000478087
Generator Name:	Broadcom Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	280 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	280 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Broadcom Inc.
Designated Facility EPA ID:	TXD982290140
Designated Facility Name:	Clean Harbors Laporte, Llc
Designated Facility Mail Street Number:	500
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Independence Parkway South
Designated Facility Mail City:	La Porte
Designated Facility Mail Zip:	77571
Designated Facility Mail State:	TX
Designated Facility Location Street Number:	500
Designated Facility Location Street 1:	Independence Parkway South
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	La Porte
Designated Facility Location Zip:	77571
Designated Facility Location State:	TX
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019132429FLE
Last Updated Date:	20240131
Shipped Date:	20240102

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BROADCOM INC. (Continued) **1027701484**

Received Date:	20240111
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000478087
Generator Name:	Broadcom Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	280 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	280 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Broadcom Inc.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	1021
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1021
Designated Facility Location Street 1:	Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	018712947FLE
Last Updated Date:	20231113
Shipped Date:	20231020
Received Date:	20231024
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000478087
Generator Name:	Broadcom Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	280 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	280 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134

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BROADCOM INC. (Continued) **1027701484**

Generator Mail State:	CA
Generator Contact Company Name:	Broadcom Inc.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	1021
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1021
Designated Facility Location Street 1:	Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	018599388FLE
Last Updated Date:	20231113
Shipped Date:	20231020
Received Date:	20231024
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000478087
Generator Name:	Broadcom Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	280 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	280 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Broadcom Inc.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	1021
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1021
Designated Facility Location Street 1:	Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported

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BROADCOM INC. (Continued) **1027701484**

Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	018599389FLE
Last Updated Date:	20231113
Shipped Date:	20231020
Received Date:	20231024
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000478087
Generator Name:	Broadcom Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	280 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	280 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Broadcom Inc.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	1021
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1021
Designated Facility Location Street 1:	Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	020921402JJK
Last Updated Date:	20240321
Shipped Date:	20240206
Received Date:	20240222
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000478087
Generator Name:	Broadcom Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	280 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA

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BROADCOM INC. (Continued) **1027701484**

Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	280 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Broadcom Inc.
Designated Facility EPA ID:	UTD991301748
Designated Facility Name:	Clean Harbors Grassy Mountain Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 22750
Designated Facility Mail City:	Salt Lake City
Designated Facility Mail Zip:	84122
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	3
Designated Facility Location Street 1:	Miles East 7 Miles North of Knolls
Designated Facility Location Street 2:	Exit 41 off I-80
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	020921403JJK
Last Updated Date:	20240320
Shipped Date:	20240206
Received Date:	20240222
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000478087
Generator Name:	Broadcom Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	280 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	280 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Broadcom Inc.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	1021
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1021

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BROADCOM INC. (Continued) **1027701484**

Designated Facility Location Street 1:	Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Transporter:

Manifest Tracking Number:	020921403JJK
Transporter Line Number:	1
Transporter EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.

Waste Line:

Manifest Tracking Number:	020921403JJK
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NONE, NON-RCRA HAZARDOUS WASTE, SOLIDS (DEBRIS CONTAININGETHYLENE GLYCOL), N/A, NONE
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	25
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0125
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0125
Waste Quantity, in Kilograms:	11.337875
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	11.337875
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

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W169 **BROADCOM INC. INNOVATION BLDG E2** **CA CERS HAZ WASTE** **S121742620**
NNE **280 INNOVATION DR** **CA CERS TANKS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA CUPA Listings**
0.168 mi. **CA CERS**
887 ft. **Site 3 of 3 in cluster W**

Relative:
Higher

Actual:
27 ft.

CERS HAZ WASTE:

Name:	BROADCOM INC. INNOVATION BLDG E2
Address:	280 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	131069
CERS ID:	10415767
CERS Description:	Hazardous Waste Generator

CERS TANKS:

Name:	BROADCOM INC. INNOVATION BLDG E2
Address:	280 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	131069
CERS ID:	10415767
CERS Description:	Aboveground Petroleum Storage

CUPA SANTA CLARA:

Name:	BROADCOM LIMITED INNOVATION BLDG E2
Address:	280 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084338651
UDF Email:	elma.fung@broadcom.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.4011288
Longitude:	-121.9294278
Record ID:	PR0437575
Facility ID:	FA0293755

Name:	BROADCOM LIMITED INNOVATION BLDG E2
Address:	280 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084338651
UDF Email:	elma.fung@broadcom.com
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.4011288
Longitude:	-121.9294278
Record ID:	PR0437593
Facility ID:	FA0293755

Name:	BROADCOM LIMITED INNOVATION BLDG E2
Address:	280 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084338651
UDF Email:	elma.fung@broadcom.com
PE#:	2011

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BROADCOM INC. INNOVATION BLDG E2 (Continued) **S121742620**

Program Description: APSA FACILITY-SPCC TEMPLATE(<10,000 GAL CAP)
Program Identifier: DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude: 37.4011288
Longitude: -121.9294278
Record ID: PR0450089
Facility ID: FA0293755

CERS:
Name: BROADCOM INC. INNOVATION BLDG E2
Address: 280 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 131069
CERS ID: 10415767
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2
Violation Date: 09-14-2023
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Returned to compliance on 10/10/2023. PERSONNEL HAVE NOT RECEIVED HAZARDOUS WASTE TRAINING.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2
Violation Date: 09-14-2023
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/10/2023. THE FACILITY'S CONTINGENCY PLAN IS MISSING THE FOLLOWING ELEMENTS -AGENCY NOTIFICATION PHONE NUMBERS -EMERGENCY RESPONSE PHONE NUMBERS -EMPLOYEE TRAINING PLAN -EMERGENCY EQUIPMENT ***RECOMMEND SUPPLEMENTING THE CURRENT CONTINGENCY PLAN WITH THE CERS CONSOLIDATED EMERGENCY RESPONSE/CONTINGENCY PLAN. USING LINK, https://cers.calepa.ca.gov/wp-content/uploads/sites/11/2022/06/Emergency-Response-Plan-corrected-6-27-22.pdf
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2
Violation Date: 09-14-2023
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if

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BROADCOM INC. INNOVATION BLDG E2 (Continued) **S121742620**

present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 10/10/2023. FACILITY POSTED EMERGENCY PROCEDURES BUT FAILED TO UPDATE THE CONTACT INFORMATION FOR PERSONNEL NO LONGER WITH THE FACILITY SUCH AS TIM FRANCISCO AND JEFF MURPHY. THE LOCATION FOR EMERGENCY EQUIPMENT IS MISSING.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2
Violation Date: 09-14-2023
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/10/2023. EMERGENCY RESPONSE AND CHEMICAL HANDLING TRAINING HAS NOT BEEN PROVIDED ALL TO EMPLOYEES AND DOCUMENTED.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2
Violation Date: 01-21-2020
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: FACILITY FAILED TO OBTAIN A STATE EPA ID NUMBER FOR SOLDER DROSS GENERATED AT SEVERAL LABORATORIES THROUGHOUT THE FACILITY.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2
Violation Date: 09-14-2023
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 10/10/2023. CURRENT SITE MAP SUBMITTED IN CERS IS NOT SPECIFIC TO THE BUILDING, THE FOLLOWING ELEMENTS ARE MISSING: -EMERGENCY SHUT OFF SYSTEM (GAS AND WATER) -LOCATION OF FIRE EXTINGUISHERS AND SPILL CONTROL
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2

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BROADCOM INC. INNOVATION BLDG E2 (Continued) **S121742620**

Violation Date:	01-21-2020
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 02/20/2020. CORRECT THE FOLLOWING SITE MAP OMISSIONS AND DISCREPANCIES: -NORTH ARROW -PRIMARY AND ALTERNATE ROUTES OF EVACUATION -STORM AND SEWER DRAINS -EMERGENCY SHUT OFF SYSTEMS
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	131069
Site Name:	Broadcom Inc. Innovation Bldg E2
Violation Date:	09-14-2023
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	Returned to compliance on 10/10/2023. THE HAZARDOUS MATERIAL BUSINESS PLAN IS NOT READILY AVAILABLE TO ALL PERSONNEL.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	131069
Site Name:	Broadcom Inc. Innovation Bldg E2
Violation Date:	01-21-2020
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description:	Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes:	FACILITY GENERATES FLAMMABLE SOLIDS THAT APPEAR TO BE HAZARDOUS WASTE BUT IT IS NOT BEING MANAGED AS SUCH.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	131069
Site Name:	Broadcom Inc. Innovation Bldg E2
Violation Date:	09-14-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 10/10/2023. UPDATE THE FOLLOWING DISCREPANCIES: -SECONDARY EMERGENCY CONTACT -CHANGE ANSWER TO QUESTION "DOES YOUR FACILITY GENERATE HAZARDOUS WASTE" TO YES. -ADD EPA ID NUMBER
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	131069
Site Name:	Broadcom Inc. Innovation Bldg E2
Violation Date:	01-21-2020

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BROADCOM INC. INNOVATION BLDG E2 (Continued) **S121742620**

Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 02/20/2020. FACILITY FAILED TO ANNUALLY CONDUCT AND RECORD EMERGENCY RESPONSE.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2
Violation Date: 09-14-2023
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/10/2023. LAB 344: -1 X 0.5 GALLON STEP CAN CONTAINER OF SOLDER DROSS MISSING THE GENERATOR INFORMATION, CONTENT, PHYSICAL AND HAZARD PROPERTIES.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2
Violation Date: 09-14-2023
Citation: 22 CCR 23 66273.32(e) - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.32(e)
Violation Description: Failure of a universal waste handler of PV modules, electronic devices, CRTs, and/or CRT glass who might accept and accumulate, but not treat, any PV module, electronic device, CRT, and/or CRT glass from an offsite source to submit notification with all required information to DTSC no later than 30 calendar days prior to accepting any above noted waste.
Violation Notes: Returned to compliance on 10/10/2023. FACILITY CONDUCTS UNIVERSAL WASTE COLLECTION EVENTS FOR EMPLOYEES TO DROP OF ELECTRONIC DEVICES FROM HOME BUT FAILED TO NOTIFY DTSC USING FORM 1382.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 131069
Site Name: Broadcom Inc. Innovation Bldg E2
Violation Date: 01-21-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 02/20/2020. DIESEL FUEL QUANTITY WAS VERIFIED ON SITE TO BE 660 GALLON CAPACITY.

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BROADCOM INC. INNOVATION BLDG E2 (Continued) **S121742620**

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ROUTINE INSPECTION COMMENCED ON JANUARY 17, 2020 AND CONCLUDED TODAY. THE WALK THROUGH WAS CONDUCTED WITH PHILIP LOPEZ AND TIM FRANCISCO.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THE HAZARDOUS MATERIALS BUSINESS PLAN WAS SUBMITTED VIA CERS ON 6/29/2023. THE FOLLOWING HAZARDOUS MATERIALS STORED MEETING DISCLOSURE ARE: -DIESEL BUSINESS OWNER AND PROPERTY OWNER ARE THE SAME ENTITY. PLAN IS AVAILABLE IN THE FACILITY'S INTERNAL WEBSITE.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FACILITY IS PROPERLY PERMITTED FOR THE NUMBER OF CHEMICALS OBSERVED. THE LAST HMBP WAS SUBMITTED ON 2/27/2019 VIA CERS. CERS ID 10415767
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct HMBP inspection. HMBP submitted via CERS 10415767. Submittal dated 10/17/14. Submittal is complete, contains complete inventory, emergency plan and training plan. Training records also posted. Inventory consists of 2 emergency generators, approximatly 250 and 50 gallon capacities. Fire extinguishers serviced 2/12/15, spill kits available. Noted storage of 40 gallons of three additional chemicals on the roof top used for the treatment of chiller water. Not required to be reported under HMBP.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2023
Violations Found: Yes
Eval Type: Routine done by local agency

DRAFT

BROADCOM INC. INNOVATION BLDG E2 (Continued) **S121742620**

Eval Notes: INSPECTION COMMENCED ON 9/13/2023 AND CONCLUDED TODAY WITH THE ISSUANCE OF THIS REPORT. THE FACILITY WALK THROUGH WAS CONDUCTED ELMA FUNG. FACILITY IS A SEMICONDUCTOR RESEARCH AND DEVELOPMENT OF SOFTWARE. HAZARDOUS WASTE IS PRIMARILY GENERATED FROM LABORATORIES SUCH AS SOLDER DROSS AND WIPES SATURATED WITH ISOPROPYL ALCOHOL. STATE EPA ID NUMBER CAL000478087 IS ACTIVE. FACILITY IS PART OF A CONTIGUOUS CAMPUS. ABSORBENT IS READILY AVAILABLE FACILITY HAS NOT DISPOSE OF HAZARDOUS WASTE IN THE LAST THREE YEARS.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 131069
Facility Name: Broadcom Inc. Innovation Bldg E2
Env Int Type Code: HMBP
Program ID: 10415767
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.401490
Longitude: -121.928620

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Elma Fung
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Broadcom Inc.
Entity Title: Not reported
Affiliation Address: 1320 Ridder Park
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95131-2313
Affiliation Phone: (408) 433-8000,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Parent Corporation
Entity Name: Broadcom Inc.
Entity Title: Not reported

DRAFT

BROADCOM INC. INNOVATION BLDG E2 (Continued) **S121742620**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	Broadcom Inc.
Entity Title:	Not reported
Affiliation Address:	1320 Ridder Park Dr
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95131
Affiliation Phone:	(408) 433-8000,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Elma Fung
Entity Title:	Not reported
Affiliation Address:	1320 Ridder Park Drive
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95131-2313
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Elma Fung
Entity Title:	Regional EHS Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	280 Innovation Dr
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Broadcom Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 433-8000,

DRAFT

170 WNW 1/8-1/4 0.169 mi. 893 ft. **SNIDER JR/RW TRUCKING**
IT CORP 3010 ZANKER RD
SAN JOSE, CA 95131

RCRA NonGen / NLR **1000187966**
CAD000456293

Relative: Lower

Actual: 21 ft.

RCRA Listings:

Date Form Received by Agency:	19801220
Handler Name:	Snider Jr/Rw Trucking
Handler Address:	It Corp 3010 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95131
EPA ID:	CAD000456293
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	IT CORP THIRD THOUSAND TENTH Z
Contact City,State,Zip:	SAN JOSE, CA 95131
Contact Telephone:	415-494-1080
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	P O BOX 495
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	Snider Rob
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

DRAFT

SNIDER JR/RW TRUCKING (Continued) **1000187966**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: SNIDER ROB	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19801220
Handler Name: SNIDER JR/RW TRUCKING	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

DRAFT

SNIDER JR/RW TRUCKING (Continued) **1000187966**

List of NAICS Codes and Descriptions:
NAICS Code: 48411
NAICS Description: GENERAL FREIGHT TRUCKING, LOCAL

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Y171 **ESPACE ENTERPRISE TECHNOLOGIES** **RCRA NonGen / NLR** **1024860452**
SSW **3010 N 1ST ST** **CAL000428892**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 1 of 33 in cluster Y**

Relative:
Lower

Actual:
22 ft.

RCRA Listings:

Date Form Received by Agency:	20170705
Handler Name:	Espace Enterprise Technologies
Handler Address:	3010 N 1st St
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000428892
Contact Name:	ESTHER HUTCHINSON
Contact Address:	3010 N 1ST STREET
Contact City,State,Zip:	SAN JOSE, CA 95134-5054
Contact Telephone:	408-844-8176
Contact Fax:	408-844-8269
Contact Email:	CESAR.VILLALBA@E-ENTERPRISETECH.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3010 N 1ST STREET
Mailing City,State,Zip:	SAN JOSE, CA 95134-5054
Owner Name:	Esther Hutchinson
Owner Type:	Other
Operator Name:	Esther Hutchinson
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes

DRAFT

ESPACE ENTERPRISE TECHNOLOGIES (Continued) **1024860452**

Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: ESTHER HUTCHINSON	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3010 N 1ST STREET
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-5054
Owner/Operator Telephone:	408-844-8176
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: ESTHER HUTCHINSON	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3010 N 1ST STREET
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-5054
Owner/Operator Telephone:	408-844-8176
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

DRAFT

ESPACE ENTERPRISE TECHNOLOGIES (Continued) **1024860452**

Historic Generators:
- Receive Date: 20170705
- Handler Name: ESPACE ENTERPRISE TECHNOLOGIES
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 56299
- NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

Y172 | **BRUKER SCIENTIFIC** | **CA CERS HAZ WASTE** | **S123630460**
SSW | **101 DAGGETT DRIVE** | **CA CUPA Listings** | **N/A**
1/8-1/4 | **SAN JOSE, CA 95134** | **CA HWTS**
0.176 mi. | **CA HAZNET**
927 ft. | **Site 2 of 33 in cluster Y** | **CA NPDES**
CA CERS

Relative: Lower

Actual: 22 ft.

CERS HAZ WASTE:
- Name: BRUKER NANO SURFACES, INC.
- Address: 101 DAGGETT DR
- City,State,Zip: SAN JOSE, CA 95134
- Site ID: 627526
- CERS ID: 10588720
- CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:
- Name: BRUKER NANO SURFACES, INC
- Address: 101 DAGGETT DR
- City,State,Zip: SAN JOSE, CA 95134
- Region: SANTA CLARA
- Telephone: 4083986925
- UDF Email: Not reported
- PE#: 2205
- Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
- Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
- Latitude: 37.394547
- Longitude: -121.931691
- Record ID: PR0414534
- Facility ID: FA0700447

DRAFT

BRUKER SCIENTIFIC (Continued) **S123630460**

Name:	BRUKER NANO SURFACES, INC
Address:	101 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4083986925
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.394547
Longitude:	-121.931691
Record ID:	PR0414535
Facility ID:	FA0700447

HWTS:

Name:	XICATO INC
Address:	101 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000387817
Inactive Date:	06/30/2019
Create Date:	07/29/2013
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	101 DAGGETT DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	XICATO INC
Owner Address:	101 DAGGETT DR
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95134
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	MIKE PEANASKY
Contact Address:	101 DAGGETT DR
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951342110
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.394591
Longitude:	-121.931609

NAICS:

EPA ID:	CAL000387817
Create Date:	2013-07-29 11:36:06.297
NAICS Code:	54171
NAICS Description:	Research and Development in the Physical, Engineering, and Life Sciences
Issued EPA ID Date:	2013-07-29 11:36:06.29000
Inactive Date:	2019-06-30 00:00:00
Facility Name:	XICATO INC
Facility Address:	101 DAGGETT DR
Facility Address 2:	Not reported
Facility City:	SAN JOSE

DRAFT

BRUKER SCIENTIFIC (Continued) **S123630460**

Facility County: Not reported
Facility State: CA
Facility Zip: 95134

Name: BRUKER NANO SURFACES INC
Address: 101 DAGGETT DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000476288
Inactive Date: Not reported
Create Date: 02/14/2023
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 101 DAGGETT DR
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 95134
Owner Name: BRUKER NANO SURFACES INC
Owner Address: 112 ROBIN HILL RD
Owner Address 2: Not reported
Owner City,State,Zip: GOLETA, CA 93117
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: DOUGLAS WERNER
Contact Address: 101 DAGGETT DR
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Active
Facility Type: Permanent
Category: State
Latitude: 37.395320550000001
Longitude: -121.93128104

HAZNET:
Name: XICATO INC
Address: 101 DAGGETT DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact: PETER TSENG
Telephone: 4089216941
Mailing Name: Not reported
Mailing Address: 101 DAGGETT DR

Year: 2016
Gepaid: CAL000387817
TSD EPA ID: NMD002208627
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0335

Year: 2016
Gepaid: CAL000387817
TSD EPA ID: NVT330010000
CA Waste Code: 181 - Other inorganic solid waste

DRAFT

BRUKER SCIENTIFIC (Continued) **S123630460**

Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.132

Year: 2015
Gepaid: CAL000387817
TSD EPA ID: NMD002208627
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.14

Year: 2015
Gepaid: CAL000387817
TSD EPA ID: NVT330010000
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.2

Year: 2014
Gepaid: CAL000387817
TSD EPA ID: CAD059494310
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0288

Year: 2014
Gepaid: CAL000387817
TSD EPA ID: NVT330010000
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.2485

Year: 2014
Gepaid: CAL000387817
TSD EPA ID: NMD002208627
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0306

Year: 2013
Gepaid: CAL000387817
TSD EPA ID: NVT330010000
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.024

Year: 2013
Gepaid: CAL000387817
TSD EPA ID: NMD002208627
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

DRAFT

BRUKER SCIENTIFIC (Continued) **S123630460**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.017

Additional Information:

Year:	2016
Gen EPA ID:	CAL000387817
Shipment Date:	20150930
Creation Date:	4/7/2016 22:15:27
Receipt Date:	20151008
Manifest ID:	008856265FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	CAR000171017
Trans 2 Name:	FREMOUW ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0635
Waste Quantity:	127
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150930
Creation Date:	5/4/2016 22:15:28
Receipt Date:	20151015
Manifest ID:	008856264FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	CAD053866794
Trans 2 Name:	PATRIOT ENV
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0155
Waste Quantity:	31
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DRAFT

BRUKER SCIENTIFIC (Continued) **S123630460**

Shipment Date:	20150619
Creation Date:	1/21/2016 22:15:55
Receipt Date:	20150717
Manifest ID:	008343148FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.085
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150619
Creation Date:	2/8/2016 22:17:34
Receipt Date:	20150707
Manifest ID:	008343149FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0275
Waste Quantity:	55
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150415
Creation Date:	10/5/2015 22:15:27
Receipt Date:	20150511
Manifest ID:	008331065FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported

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BRUKER SCIENTIFIC (Continued) **S123630460**

Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150415
Creation Date:	11/4/2015 22:15:29
Receipt Date:	20150428
Manifest ID:	008331066FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0595
Waste Quantity:	119
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150127
Creation Date:	7/16/2015 22:15:08
Receipt Date:	20150213
Manifest ID:	008102033FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003

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BRUKER SCIENTIFIC (Continued) **S123630460**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.017
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150127
Creation Date:	7/9/2015 22:15:32
Receipt Date:	20150203
Manifest ID:	008102195FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	CAR000183152
Trans 2 Name:	LD TRANSPORTATION LLC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0495
Waste Quantity:	99
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2015
Gen EPA ID:	CAL000387817
Shipment Date:	20150930
Creation Date:	5/4/2016 22:15:28
Receipt Date:	20151015
Manifest ID:	008856264FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	CAD053866794
Trans 2 Name:	PATRIOT ENV
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0155

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BRUKER SCIENTIFIC (Continued) **S123630460**

Waste Quantity:	31
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150930
Creation Date:	4/7/2016 22:15:27
Receipt Date:	20151008
Manifest ID:	008856265FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	CAR000171017
Trans 2 Name:	FREMOUW ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0635
Waste Quantity:	127
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150619
Creation Date:	1/21/2016 22:15:55
Receipt Date:	20150717
Manifest ID:	008343148FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.085
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DRAFT

BRUKER SCIENTIFIC (Continued) **S123630460**

Shipment Date:	20150619
Creation Date:	2/8/2016 22:17:34
Receipt Date:	20150707
Manifest ID:	008343149FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0275
Waste Quantity:	55
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150415
Creation Date:	10/5/2015 22:15:27
Receipt Date:	20150511
Manifest ID:	008331065FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150415
Creation Date:	11/4/2015 22:15:29
Receipt Date:	20150428
Manifest ID:	008331066FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported

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BRUKER SCIENTIFIC (Continued) **S123630460**

Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0595
Waste Quantity:	119
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150127
Creation Date:	7/16/2015 22:15:08
Receipt Date:	20150213
Manifest ID:	008102033FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.017
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150127
Creation Date:	7/9/2015 22:15:32
Receipt Date:	20150203
Manifest ID:	008102195FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	CAR000183152
Trans 2 Name:	LD TRANSPORTATION LLC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported

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BRUKER SCIENTIFIC (Continued) **S123630460**

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.0495
Waste Quantity: 99
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 2014
Gen EPA ID: CAL000387817

Shipment Date: 20141007
Creation Date: 3/31/2015 22:15:05
Receipt Date: 20141017
Manifest ID: 007049273FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.017
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141007
Creation Date: 3/23/2015 22:15:13
Receipt Date: 20141021
Manifest ID: 007049274FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY NEVADA INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.045

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BRUKER SCIENTIFIC (Continued) **S123630460**

Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140721
Creation Date:	1/25/2015 22:15:12
Receipt Date:	20140807
Manifest ID:	007048609FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0136
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140721
Creation Date:	12/13/2014 22:15:07
Receipt Date:	20140805
Manifest ID:	007048610FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0705
Waste Quantity:	141
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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BRUKER SCIENTIFIC (Continued) **S123630460**

Shipment Date:	20140617
Creation Date:	4/16/2015 22:14:42
Receipt Date:	20140701
Manifest ID:	006858066FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140501
Creation Date:	7/22/2014 22:15:05
Receipt Date:	20140516
Manifest ID:	007050842FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0108
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140501
Creation Date:	10/10/2014 22:15:06
Receipt Date:	20140513
Manifest ID:	007050841FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported

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BRUKER SCIENTIFIC (Continued) **S123630460**

Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.044
Waste Quantity:	88
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140226
Creation Date:	7/24/2014 22:15:15
Receipt Date:	20140306
Manifest ID:	007055076FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.039
Waste Quantity:	78
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140226
Creation Date:	5/24/2014 22:15:13
Receipt Date:	20140313
Manifest ID:	007055059FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003

DRAFT

BRUKER SCIENTIFIC (Continued) **S123630460**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.018
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2013
Gen EPA ID:	CAL000387817
Shipment Date:	20131113
Creation Date:	4/5/2014 22:15:10
Receipt Date:	20131126
Manifest ID:	006852099FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.024
Waste Quantity:	48
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131113
Creation Date:	4/24/2014 22:15:08
Receipt Date:	20131129
Manifest ID:	006852098FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.017

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BRUKER SCIENTIFIC (Continued) **S123630460**

Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NPDES:

Name:	BRUKER SCIENTIFIC
Address:	101 DAGGETT DRIVE
City,State,Zip:	SAN JOSE, CA 95134
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43NEC012059
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/20/2023
Operator Name:	Bruker Scientific
Operator Address:	101 Daggett Drive
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134

Name:	BRUKER SCIENTIFIC
Address:	101 DAGGETT DRIVE
City,State,Zip:	SAN JOSE, CA 95134
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	559293
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43NEC012059
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/20/2023
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	101 Daggett Drive

DRAFT

BRUKER SCIENTIFIC (Continued) **S123630460**

Discharge Name:	Bruker Scientific
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

CERS:

Name:	BRUKER SCIENTIFIC
Address:	101 DAGGETT DRIVE
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	698939
CERS ID:	911319
CERS Description:	Industrial Facility Storm Water

Y173 **BRUKER NANO INC** **RCRA NonGen / NLR** **1026490102**
SSW **61 DAGGETT DR** **E MANIFEST** **CAL000418979**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 3 of 33 in cluster Y**

Relative:
Lower

Actual:
22 ft.

RCRA Listings:

Date Form Received by Agency:	20160718
Handler Name:	Bruker Nano Inc
Handler Address:	61 Daggett Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000418979
Contact Name:	KEVIN ROBERSON
Contact Address:	61 DAGGETT DR
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	805-453-9383
Contact Fax:	Not reported
Contact Email:	KEVIN.ROBERSON@BRUKER.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	61 DAGGETT DR
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Bruker Nano Inc
Owner Type:	Other
Operator Name:	Kevin Roberson
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No

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BRUKER NANO INC (Continued) **1026490102**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200710
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: BRUKER NANO INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	112 ROBIN HILL RD
Owner/Operator City,State,Zip:	SANTA BARBARA, CA 93117
Owner/Operator Telephone:	805-967-2700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: KEVIN ROBERSON	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

DRAFT

BRUKER NANO INC (Continued) **1026490102**

Owner/Operator Address: 61 DAGGETT DR
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 805-453-9383
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20160718
Handler Name: BRUKER NANO INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: Not reported
Recognized Trader Exporter: Not reported
Spent Lead Acid Battery Importer: Not reported
Spent Lead Acid Battery Exporter: Not reported
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 333314
NAICS Description: OPTICAL INSTRUMENT AND LENS MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 016349674FLE
Last Updated Date: 20210818
Shipped Date: 20210729
Received Date: 20210804
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Web
Generator EPA ID: CAL000418979
Generator Name: Bruker Nano Inc
Generator Location Street Number: Not reported
Generator Location Street 1: 61 DAGGETT DR
Generator Location Street 2: Not reported
Generator Location City: SAN JOSE
Generator Location State: CA
Generator Location Zip: 95134
Generator Mail Street Number: Not reported
Generator Mail Street 1: 61 DAGGETT DR
Generator Mail Street 2: Not reported
Generator Mail City: SAN JOSE
Generator Mail Zip: 95134
Generator Mail State: CA
Generator Contact Company Name: Not reported

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BRUKER NANO INC (Continued) **1026490102**

Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016349674FLE
Last Updated Date:	20210818
Shipped Date:	20210729
Received Date:	20210804
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

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BRUKER NANO INC (Continued) **1026490102**

Manifest Tracking Number:	013779196FLE
Last Updated Date:	20191212
Shipped Date:	20191010
Received Date:	20191025
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	6133 EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	6133 EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013779196FLE
Last Updated Date:	20191212
Shipped Date:	20191010
Received Date:	20191025
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 DAGGETT DR

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BRUKER NANO INC (Continued) **1026490102**

Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	6133 EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	6133 EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013779197FLE
Last Updated Date:	20191107
Shipped Date:	20191010
Received Date:	20191021
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DRAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 DRAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	2000 N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	2000 N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON

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BRUKER NANO INC (Continued) **1026490102**

Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017783324FLE
Last Updated Date:	20221104
Shipped Date:	20220919
Received Date:	20221010
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017783324FLE
Last Updated Date:	20221104
Shipped Date:	20220919
Received Date:	20221010
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DAGGETT DR

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BRUKER NANO INC (Continued) **1026490102**

Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014455383FLE
Last Updated Date:	20200817
Shipped Date:	20200717
Received Date:	20200729
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE

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BRUKER NANO INC (Continued) **1026490102**

Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014455383FLE
Last Updated Date:	20200817
Shipped Date:	20200717
Received Date:	20200729
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014455384FLE
Last Updated Date:	20200827
Shipped Date:	20200717
Received Date:	20200803
Manifest Status:	Signed

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BRUKER NANO INC (Continued) **1026490102**

Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 Daggett Dr
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014455384FLE
Last Updated Date:	20200827
Shipped Date:	20200717
Received Date:	20200803
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000418979
Generator Name:	Bruker Nano Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	61 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	61 Daggett Dr
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported

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BRUKER NANO INC (Continued) **1026490102**

Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	012676663FLE
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	221
State Waste:	Waste oil and mixed oil

Manifest Tracking Number:	012676663FLE
Waste Line Number:	2
State Waste Code Owner:	CA
State Waste Code:	352
State Waste:	Other organic solids

Transporter:

Manifest Tracking Number:	012676663FLE
Transporter Line Number:	1
Transporter EPA ID:	CAR000070540
Transporter Name:	Advanced Chemical Transport Inc. Dba Actenviro

Waste Line:

Manifest Tracking Number:	012676663FLE
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	non rcra hazardous waste liquid (compressor oil for recycling)
Number of Containers:	1
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	480
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.24
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.24
Waste Quantity, in Kilograms:	217.6872
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	217.6872

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BRUKER NANO INC (Continued) **1026490102**

Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Manifest Tracking Number:	012676663FLE
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	non rcra hazardous waste solid (isopropanol, acetone)
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	5
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0025
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0025
Waste Quantity, in Kilograms:	2.267575
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	2.267575
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
27 additional US EManifest: record(s) in the EDR Site Report.

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Y174 **NEUSPERA MEDICAL INC** **RCRA-SQG** **1000284793**
SSW **51 DAGGETT DR** **FINDS** **CAD982416430**
1/8-1/4 **SAN JOSE, CA 95134** **ECHO**
0.176 mi.
927 ft. **Site 4 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	20020301
Handler Name:	Silicon Genesis Corp
Handler Address:	51 Daggett Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD982416430
Contact Name:	STEVE HARRINGTON
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	408-324-0653
Contact Fax:	Not reported
Contact Email:	PONG@SIGEN.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	51 DAGGETT DR
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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NEUSPERA MEDICAL INC (Continued) **1000284793**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D002
Waste Description: Corrosive Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: SILICON GENESIS CORP	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	590 DIVISION ST
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008-6972
Owner/Operator Telephone:	408-871-3939
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: SILICON GENESIS CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported

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NEUSPERA MEDICAL INC (Continued) **1000284793**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020301
Handler Name: SILICON GENESIS CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19871214
Handler Name: SILICON GENESIS CORP	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19980309
Handler Name: SILICON GENESIS CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900604
Handler Name: SEAGATE TECHNOLOGY .	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

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NEUSPERA MEDICAL INC (Continued) **1000284793**

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020301
Handler Name: SILICON GENESIS CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20040817
Actual Return to Compliance Date: 20041217
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 501
Date of Enforcement Action: 20040817
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

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NEUSPERA MEDICAL INC (Continued) **1000284793**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20040817
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20041217
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

FINDS:
Registry ID: 110002808819

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
All generators and treatment, storage, and disposal (TSD) facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years. The data collected is used to create the National Biennial Resource Conservation and Recovery Act (RCRA) Hazardous Waste Report. This data is processed within the RCRA Information (RCRAInfo) database
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Registry ID: 110070591481

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many

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NEUSPERA MEDICAL INC (Continued) **1000284793**

types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000284793
Registry ID: 110002808819

DFR URL:
Name: SILICON GENESIS CORPORATION
Address: 51 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134

Y175 **VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS** **RCRA NonGen / NLR** **1026056536**
SSW **3010 N 1ST ST** **E MANIFEST** **CAL000452723**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 5 of 33 in cluster Y**

Relative:
Lower

Actual:
22 ft.

RCRA Listings:

Date Form Received by Agency:	20200214
Handler Name:	Visby Medical Inc(Fka Click Diagnostics
Handler Address:	3010 N 1st St
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000452723
Contact Name:	KWESI MERCURIUS
Contact Address:	3010 N 1ST ST
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	510-593-6992
Contact Fax:	Not reported
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3010 N 1ST ST
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Vsiby Medical Inc
Owner Type:	Other
Operator Name:	Kwesi Mercurius
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No

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VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200306
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: VSIBY MEDICAL INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3010 N 1ST ST
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-650-8961
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: KWESI MERCURIUS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3010 N 1ST ST
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	510-593-6992
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Historic Generators:
- Receive Date: 20200214
- Handler Name: VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 325413
- NAICS Description: IN-VITRO DIAGNOSTIC SUBSTANCE MANUFACTURING

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

E MANIFEST:
- Manifest Tracking Number: 016513426FLE
- Last Updated Date: 20211228
- Shipped Date: 20211115
- Received Date: 20211210
- Manifest Status: Signed
- Submission Type: DataImage5Copy
- Origin Type: Web
- Generator EPA ID: CAL000452723
- Generator Name: Visby Medical Inc(Fka Click Diagnostics
- Generator Location Street Number: Not reported
- Generator Location Street 1: 3010 N 1ST ST
- Generator Location Street 2: Not reported
- Generator Location City: SAN JOSE
- Generator Location State: CA
- Generator Location Zip: 95134
- Generator Mail Street Number: Not reported
- Generator Mail Street 1: 3010 N 1ST ST
- Generator Mail Street 2: Not reported
- Generator Mail City: SAN JOSE
- Generator Mail Zip: 95134
- Generator Mail State: CA
- Generator Contact Company Name: Not reported
- Designated Facility EPA ID: NMD002208627
- Designated Facility Name: Advanced Chemical Treatment, Llc
- Designated Facility Mail Street Number: 6133
- Designated Facility Mail Street 1: Not reported
- Designated Facility Mail Street 2: EDITH BLVD NE
- Designated Facility Mail City: ALBUQUERQUE
- Designated Facility Mail Zip: 87107

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VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	018613678FLE
Last Updated Date:	20230915
Shipped Date:	20230727
Received Date:	20230811
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical Inc(Fka Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	018613680FLE
Last Updated Date:	20230908
Shipped Date:	20230727
Received Date:	20230801
Manifest Status:	Signed
Submission Type:	DataImage5Copy

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VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical Inc(Fka Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520478
Designated Facility Name:	Environmental Waste Solutions, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 626
Designated Facility Mail City:	LOMA LINDA
Designated Facility Mail Zip:	92354
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	31915 INDUSTRIAL LANE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	PARKER
Designated Facility Location Zip:	85344
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	015401541FLE
Last Updated Date:	20201230
Shipped Date:	20201207
Received Date:	20201218
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical Inc(Fka Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627

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VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	015401775FLE
Last Updated Date:	20210111
Shipped Date:	20201214
Received Date:	20201221
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical Inc(Fka Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

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VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Manifest Tracking Number:	015402114FLE
Last Updated Date:	20210113
Shipped Date:	20201221
Received Date:	20210104
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical, Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017323305FLE
Last Updated Date:	20220615
Shipped Date:	20220509
Received Date:	20220527
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical Inc(Fka Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST

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VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017783334FLE
Last Updated Date:	20221116
Shipped Date:	20220919
Received Date:	20221031
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical Inc(Fka Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE

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VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	015888912FLE
Last Updated Date:	20210514
Shipped Date:	20210412
Received Date:	20210505
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical Inc(Fka Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	018331150FLE
Last Updated Date:	20230508
Shipped Date:	20230410
Received Date:	20230417
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical Inc(Fka Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST

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VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520478
Designated Facility Name:	Environmental Waste Solutions, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 626
Designated Facility Mail City:	LOMA LINDA
Designated Facility Mail Zip:	92354
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	31915 INDUSTRIAL LANE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	PARKER
Designated Facility Location Zip:	85344
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	018331151FLE
Last Updated Date:	20230510
Shipped Date:	20230410
Received Date:	20230428
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000452723
Generator Name:	Visby Medical Inc(Fka Click Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	3010 N 1ST ST
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3010 N 1ST ST
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE

DRAFT

VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Designated Facility Mail Zip: 87107
Designated Facility Mail State: NM
Designated Facility Location Street Number: 6133
Designated Facility Location Street 1: EDITH BLVD NE
Designated Facility Location Street 2: Not reported
Designated Facility Location City: ALBUQUERQUE
Designated Facility Location Zip: 87107
Designated Facility Location State: NM
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 016985178FLE
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 016985178FLE
Waste Line Number: 1
Federal Waste Code: D035
Federal Waste: METHYL ETHYL KETONE

State Waste:
Manifest Tracking Number: 016985178FLE
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Transporter:
Manifest Tracking Number: 016985178FLE
Transporter Line Number: 1
Transporter EPA ID: CAR000070540
Transporter Name: Advanced Chemical Transport Inc. Dba Actenviro

Manifest Tracking Number: 016985178FLE
Transporter Line Number: 2
Transporter EPA ID: CAR000181560
Transporter Name: Remedial Transportation Services Inc Dba Rts

Manifest Tracking Number: 016985178FLE
Transporter Line Number: 3
Transporter EPA ID: CAR000070540
Transporter Name: Advanced Chemical Transport Inc. Dba Actenviro

Waste Line:
Manifest Tracking Number: 016985178FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1263
U.S. DOT Description: Rq,Un1263, Waste Paint Related Material,(Toluene, Methyl Ethyl Ketone) 3 , Pgii
Non-Hazardous Waste Description: Not reported
Number of Containers: 2

DRAFT

VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS (Continued) **1026056536**

Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	141
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0705
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0705
Waste Quantity, in Kilograms:	63.945618
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	63.945618
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Click this hyperlink while viewing on your computer to access
31 additional US EManifest: record(s) in the EDR Site Report.

Y176 **CENTIPEDE SYSTEMS INC** **FINDS** **1024624808**
SSW **41 DAGGETT DR** **ECHO** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **PFAS ECHO**
0.176 mi.
927 ft. **Site 6 of 33 in cluster Y**

Relative:
Lower

Actual:
22 ft.

FINDS:
Registry ID: 110070413195

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1024624808
Registry ID: 110070413195

DFR URL:
Name: CENTIPEDE SYSTEMS INC

DRAFT

CENTIPEDE SYSTEMS INC (Continued) **1024624808**

Address: 41 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134

PFAS ECHO:
Name: Centipede Systems Inc
Address: Not reported
City,State,Zip: SAN JOSE, CA
Latitude: 37.395186
Longitude: -121.931558
Count: 1
County: SANTA CLARA
Status: Active
Region: 09
Industry: Electronics Industry

ECHO Facility Report:
Facility Percent Minority: 80.272
Facility Derived Tribes: -
Facility Population: 3245.86
EPA Programs: RCRA
Federal Facility: No
Federal Agency: -
Facility FIPS Code: 06085
Facility Indian Country Flag: N
Facility Collection Method: GDT-ADDRESS MATCHING (GEOCODING)
Facility Derived HUC: 18050003
Facility Derived WBD: 180500030305
Facility Derived CD113: 17
Facility Derived CB2010: 060855050062014
Facility Major Flag: -
Facility Active Flag: Y
Facility Inspection Count: 0
Facility Date Last Inspection: -
Facility Days Last Inspection: -
Facility Informal Count: 0
Facility Date Last Informal Action: -
Facility Formal Action Count: 0
Facility Date Last Formal Action: -
Facility Total Penalties: 0
Facility Penalty Count: -
Facility Date Last Penalty: -
Facility Last Penalty AMT: -
Facility QTRS With NC: 0
Facility Programs With SNC: 0
Facility Compliance Status: No Violation Identified
Facility SNC Flag: N
AIR Flag: N
NPDES Flag: N
SDWIS Flag: N
RCRA Flag: Y
TRI Flag: N
GHG Flag: N
AIR IDS: -
CAA Permit Types: -
CAA NAICS: -
CAA SICS: -
NPDES IDS: -

DRAFT

CENTIPEDE SYSTEMS INC (Continued) **1024624808**

CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAL000388488
RCRA Permit Types:	Other
RCRA NAICS:	334413
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

Y177 **WOLFE ENGINEERING INC** **CA CUPA Listings** **S113152961**
SSW **3040 N 1ST ST** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.176 mi.
927 ft. **Site 7 of 33 in cluster Y**

Relative:
Lower

Actual:
22 ft.

CUPA SANTA CLARA:

Name:	WOLFE ENGINEERING INC
Address:	3040 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4082322600
UDF Email:	k.kostlan@e-wolfe.com
PE#:	BP04
Program Description:	HMBP FACILITY, 10-15 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.22478
Longitude:	-121.871049
Record ID:	PR0397160
Facility ID:	FA0263266

Name:	WOLFE ENGINEERING INC
Address:	3040 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4082322600
UDF Email:	k.kostlan@e-wolfe.com
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.22478
Longitude:	-121.871049
Record ID:	PR0387775
Facility ID:	FA0263266

HWTS:

Name:	WOLFE ENGINEERING INC

DRAFT

WOLFE ENGINEERING INC (Continued) **S113152961**

Address:	3040 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000333569
Inactive Date:	10/14/2015
Create Date:	06/11/2008
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951340000
Owner Name:	JABIL CIRCUIT INC.
Owner Address:	3040 N 1ST ST
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951342023
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	KEN KOSTLAN
Contact Address:	3040 N 1ST ST
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.396221
Longitude:	-121.935119

NAICS:

EPA ID:	CAL000333569
Create Date:	2008-06-11 16:13:25.383
NAICS Code:	336399
NAICS Description:	All Other Motor Vehicle Parts Manufacturing
Issued EPA ID Date:	2008-06-11 16:13:25.37000
Inactive Date:	2015-10-14 00:00:00
Facility Name:	WOLFE ENGINEERING INC
Facility Address:	3040 N 1ST ST
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951342023

HAZNET:

Name:	WOLFE ENGINEERING INC
Address:	3040 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951342023
Contact:	KEN KOSTLAN
Telephone:	4082322660
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST
Year:	2014
Gepaid:	CAL000333569

DRAFT

WOLFE ENGINEERING INC (Continued) **S113152961**

TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1

Year: 2013
Gepaid: CAL000333569
TSD EPA ID: CAD059494310
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.5838

Year: 2012
Gepaid: CAL000333569
TSD EPA ID: CAD980887418
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.209

Year: 2011
Gepaid: CAL000333569
TSD EPA ID: CAD980887418
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.29186

Year: 2010
Gepaid: CAL000333569
TSD EPA ID: CAD980887418
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.323

Additional Information:
Year: 2014
Gen EPA ID: CAL000333569

Shipment Date: 20140415
Creation Date: 7/11/2014 22:15:15
Receipt Date: 20140425
Manifest ID: 003518978SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported

DRAFT

WOLFE ENGINEERING INC (Continued) **S113152961**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2013
Gen EPA ID:	CAL000333569
Shipment Date:	20130718
Creation Date:	9/20/2013 22:15:23
Receipt Date:	20130725
Manifest ID:	011568395JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5838
Waste Quantity:	140
Quantity Unit:	G
Additional Code 1:	F001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2012
Gen EPA ID:	CAL000333569
Shipment Date:	20121206
Creation Date:	2/3/2013 22:15:07
Receipt Date:	20121207
Manifest ID:	010828410JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

DRAFT

WOLFE ENGINEERING INC (Continued) **S113152961**

Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2011
Gen EPA ID:	CAL000333569
Shipment Date:	20111021
Creation Date:	12/27/2011 18:30:22
Receipt Date:	20111021
Manifest ID:	003781022JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.24186
Waste Quantity:	58
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111021
Creation Date:	12/27/2011 18:30:22
Receipt Date:	20111025
Manifest ID:	003781008JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

DRAFT

WOLFE ENGINEERING INC (Continued) **S113152961**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2010
Gen EPA ID:	CAL000333569
Shipment Date:	20100427
Creation Date:	7/20/2010 18:30:24
Receipt Date:	20100428
Manifest ID:	005762178JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.323
Waste Quantity:	85
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Y178 **IMERYS PFM GLOBAL RESEARCH LAB** **CA CUPA Listings** **S118233139**
SSW **71 DAGGETT DR** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.176 mi.
927 ft. **Site 8 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

CUPA SANTA CLARA:

Name:	IMERYS PFM GLOBAL RESEARCH LABS
Address:	71 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4086430260
UDF Email:	CARYN.LINN@IMERYS.COM
PE#:	BP02
Program Description:	HMBP FACILITY, 4-6 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.394172
Longitude:	-121.931612

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Record ID: PR0413668
Facility ID: FA0700449

Name: IMERYS PFM GLOBAL RESEARCH LABS
Address: 71 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4086430260
UDF Email: CARYN.LINN@IMERYS.COM
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.394172
Longitude: -121.931612
Record ID: PR0413669
Facility ID: FA0700449

HWTS:
Name: IMERYS PFM GLOBAL RESEARCH LAB
Address: 71 DAGGETT DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000383399
Inactive Date: 06/30/2021
Create Date: 03/11/2013
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2500 SAN MIGUELITO RD
Mailing Address 2: Not reported
Mailing City,State,Zip: LOMPOC, CA 934369798
Owner Name: IMERYS FILTRATION MINERALS INC
Owner Address: 2500 SAN MIGUELITO RD
Owner Address 2: Not reported
Owner City,State,Zip: LOMPOC, CA 934369798
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: LORIE RIES
Contact Address: 2500 MIGUELITO ROAD
Contact Address 2: Not reported
City,State,Zip: LOMPOC, CA 934360000
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 37.394109
Longitude: -121.931554

NAICS:
EPA ID: CAL000383399
Create Date: 2014-12-16 05:37:50.997
NAICS Code: 54138
NAICS Description: Testing Laboratories
Issued EPA ID Date: 2013-03-11 11:15:54.78000
Inactive Date: Not reported
Facility Name: IMERYS PFM GLOBAL RESEARCH LAB
Facility Address: 71 DAGGETT DR

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951342109
EPA ID:	CAL000383399
Create Date:	2013-03-11 11:15:54.797
NAICS Code:	54194
NAICS Description:	Veterinary Services
Issued EPA ID Date:	2013-03-11 11:15:54.78000
Inactive Date:	Not reported
Facility Name:	IMERYS PFM GLOBAL RESEARCH LAB
Facility Address:	71 DAGGETT DR
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951342109

HAZNET:

Name:	IMERYS PFM GLOBAL RESEARCH LAB
Address:	71 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951342109
Contact:	LORIE RIES
Telephone:	8057371360
Mailing Name:	Not reported
Mailing Address:	2500 SAN MIGUELITO RD
Year:	2020
Gepaid:	CAL000383399
TSD EPA ID:	CAD059494310
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Year:	2019
Gepaid:	CAL000383399
TSD EPA ID:	CAD059494310
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.16000
Year:	2019
Gepaid:	CAL000383399
TSD EPA ID:	CAD059494310
CA Waste Code:	711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00750
Year:	2019
Gepaid:	CAL000383399

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

TSD EPA ID: AZD049318009
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00750

Year: 2019
Gepaid: CAL000383399
TSD EPA ID: CAD059494310
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00500

Year: 2019
Gepaid: CAL000383399
TSD EPA ID: CAD059494310
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.35250

Year: 2019
Gepaid: CAL000383399
TSD EPA ID: AZ0000337360
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00950

Year: 2019
Gepaid: CAL000383399
TSD EPA ID: AZD049318009
CA Waste Code: 725 - Liquids with mercury >= 20 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00750

Year: 2019
Gepaid: CAL000383399
TSD EPA ID: CAT000646117
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.07500

Year: 2019
Gepaid: CAL000383399
TSD EPA ID: CAT000646117
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.17500

Click this hyperlink while viewing on your computer to access
11 additional CA HAZNET: record(s) in the EDR Site Report.

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Additional Information:

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	2/17/2020
Shipment Date:	2/17/2020
Receipt Date:	2/24/2020
Manifest Number:	020788696JJK
Generator EPA ID:	CAL000383399
Name:	IMERYS PFM GLOBAL RESEARCH LAB
Address:	71 DAGGETT DRIVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Amy Knorpp
Contact Telephone:	408-464-7947
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000276295
Transporter Name:	Enviroserv Waste Management
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000276295
Transporter Name 2:	Enviroserv Waste Management
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P

Additional Information:

Year:	2019
EM Manifest ID:	1095609
Shipment Date:	3/12/2019
Shipment Date:	3/12/2019
Receipt Date:	4/9/2019
Manifest Number:	017254458JJK
Generator EPA ID:	CAL000383399
Name:	IMERYS PFM GLOBAL RESEARCH LAB
Address:	71 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134-2109
Telephone:	800-424-9300
Contact:	Not reported
Contact Telephone:	805-737-1136
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000276295
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	AZD982484578

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	AZ0000337360
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS, LLC
TSDF Address 1:	5736 W JEFFERSON ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	PHOENIX 85043-3633
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	1095609
Generator EPA ID:	CAL000383399
Shipment Date:	2019-03-12
Manifest Number:	017254458JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D009

Year:	2019
EM Manifest ID:	1095609
Generator EPA ID:	CAL000383399
Shipment Date:	2019-03-12
Manifest Number:	017254458JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00950
Quantity Waste:	19.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D009

State:

Year:	2019
EM Manifest ID:	1095609
Generator EPA ID:	CAL000383399
Shipment Date:	2019-03-12
Manifest Number:	017254458JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00350
Quantity Waste:	7.000000

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181

Year:	2019
EM Manifest ID:	1095609
Generator EPA ID:	CAL000383399
Shipment Date:	2019-03-12
Manifest Number:	017254458JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00950
Quantity Waste:	19.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	141

Year:	2019
EM Manifest ID:	8a864d5a-4357-4b62-8786-1b72aadb3425
Shipment Date:	3/12/2019
Shipment Date:	3/12/2019
Receipt Date:	3/21/2019
Manifest Number:	017254459JJK
Generator EPA ID:	CAL000383399
Name:	IMERYS PFM GLOBAL RESEARCH LAB
Address:	71 DAGGETT DRIVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	800-483-3718
Contact:	Amy Knorpp
Contact Telephone:	408-464-7947
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000276295
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose 95133
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Federal:

Year:	2019
EM Manifest ID:	8a864d5a-4357-4b62-8786-1b72aadb3425
Generator EPA ID:	CAL000383399
Shipment Date:	2019-03-12
Manifest Number:	017254459JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	8a864d5a-4357-4b62-8786-1b72aadb3425
Generator EPA ID:	CAL000383399
Shipment Date:	2019-03-12
Manifest Number:	017254459JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F003

State:

Year:	2019
EM Manifest ID:	8a864d5a-4357-4b62-8786-1b72aadb3425
Generator EPA ID:	CAL000383399
Shipment Date:	2019-03-12
Manifest Number:	017254459JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	8a864d5a-4357-4b62-8786-1b72aadb3425
Generator EPA ID:	CAL000383399
Shipment Date:	2019-03-12
Manifest Number:	017254459JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	8a864d5a-4357-4b62-8786-1b72aadb3425
Generator EPA ID:	CAL000383399
Shipment Date:	2019-03-12
Manifest Number:	017254459JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863552
Shipment Date:	11/22/2019
Shipment Date:	11/22/2019
Receipt Date:	12/11/2019
Manifest Number:	020787482JJK
Generator EPA ID:	CAL000383399
Name:	IMERYS PFM GLOBAL RESEARCH LAB
Address:	71 DAGGETT DRIVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	800-483-3718
Contact:	Amy Knorpp
Contact Telephone:	408-464-7947
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000276295
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose 95133
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Federal:

Year:	2019
EM Manifest ID:	863552
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787482JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	863552
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787482JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U108

Year:	2019
EM Manifest ID:	863552
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787482JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U213

Year:	2019
EM Manifest ID:	863552
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787482JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	1

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	863552
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787482JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	863552
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787482JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D003

State:

Year:	2019
EM Manifest ID:	863552
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787482JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863552
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787482JJK
Line Number:	2
Method Code:	H141

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863552
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787482JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863554
Shipment Date:	11/22/2019
Shipment Date:	11/22/2019
Receipt Date:	12/11/2019
Manifest Number:	020787485JJK
Generator EPA ID:	CAL000383399
Name:	IMERYS PFM GLOBAL RESEARCH LAB
Address:	71 DAGGETT DRIVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	800-483-3718
Contact:	Amy Knorpp
Contact Telephone:	408-464-7947
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000276295
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose 95133
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Unit: Not reported

Federal:

Year: 2019
EM Manifest ID: 863554
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787485JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.12500
Quantity Waste: 250.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 863554
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787485JJK
Line Number: 2
Method Code: H141
Quantity Tons: 0.08750
Quantity Waste: 175.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 863554
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787485JJK
Line Number: 3
Method Code: H141
Quantity Tons: 0.06000
Quantity Waste: 120.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 863554
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787485JJK
Line Number: 3
Method Code: H141
Quantity Tons: 0.06000
Quantity Waste: 120.000000
Quantity Unit: P

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: U154

Year: 2019
EM Manifest ID: 863554
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787485JJK
Line Number: 3
Method Code: H141
Quantity Tons: 0.06000
Quantity Waste: 120.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: U220

State:
Year: 2019
EM Manifest ID: 863554
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787485JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.12500
Quantity Waste: 250.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 863554
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787485JJK
Line Number: 2
Method Code: H141
Quantity Tons: 0.08750
Quantity Waste: 175.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 863554
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787485JJK
Line Number: 3

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Method Code:	H141
Quantity Tons:	0.06000
Quantity Waste:	120.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863554
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787485JJK
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2019
EM Manifest ID:	863553
Shipment Date:	11/22/2019
Shipment Date:	11/22/2019
Receipt Date:	12/11/2019
Manifest Number:	020787483JJK
Generator EPA ID:	CAL000383399
Name:	IMERYS PFM GLOBAL RESEARCH LAB
Address:	71 DAGGETT DRIVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	800-483-3718
Contact:	Amy Knorpp
Contact Telephone:	408-464-7947
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000276295
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose 95133
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: 863553
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787483JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 863553
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787483JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D018

Year: 2019
EM Manifest ID: 863553
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787483JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: U019

Year: 2019
EM Manifest ID: 863553
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787483JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U031
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U102
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D035
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	2

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U154
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U159
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U196
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	4
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	P012

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	6
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	6
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D006

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	6
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D007

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	6
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D008

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	6
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Type:	Pounds
Federal Code:	D010
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	7
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D003
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	8
Method Code:	H141
Quantity Tons:	0.02500
Quantity Waste:	50.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	8
Method Code:	H141
Quantity Tons:	0.02500
Quantity Waste:	50.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D022
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	9
Method Code:	H141
Quantity Tons:	0.05750
Quantity Waste:	115.000000

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	10
Method Code:	H141
Quantity Tons:	0.08750
Quantity Waste:	175.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	10
Method Code:	H141
Quantity Tons:	0.08750
Quantity Waste:	175.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D003
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	11
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	11

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 863553
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787483JJK
Line Number: 11
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: U123

State:
Year: 2019
EM Manifest ID: 863553
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787483JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 863553
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787483JJK
Line Number: 2
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 863553

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	4
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	6
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	7
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	8
Method Code:	H141
Quantity Tons:	0.02500
Quantity Waste:	50.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	9
Method Code:	H141
Quantity Tons:	0.05750
Quantity Waste:	115.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	10
Method Code:	H141
Quantity Tons:	0.08750
Quantity Waste:	175.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863553
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787483JJK
Line Number:	11
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791
Year:	2019
EM Manifest ID:	863551
Shipment Date:	11/22/2019
Shipment Date:	11/22/2019
Receipt Date:	12/11/2019
Manifest Number:	020787481JJK
Generator EPA ID:	CAL000383399
Name:	IMERYS PFM GLOBAL RESEARCH LAB
Address:	71 DAGGETT DRIVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	800-483-3718
Contact:	Amy Knorpp
Contact Telephone:	408-464-7947
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000276295
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose 95133
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D005

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D006

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D007

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D011

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D007
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	6
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	7
Method Code:	H141
Quantity Tons:	0.05500
Quantity Waste:	110.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D008
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	7
Method Code:	H141
Quantity Tons:	0.05500
Quantity Waste:	110.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D011
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	7
Method Code:	H141
Quantity Tons:	0.05500
Quantity Waste:	110.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D022
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	7

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Method Code:	H141
Quantity Tons:	0.05500
Quantity Waste:	110.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U044
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	7
Method Code:	H141
Quantity Tons:	0.05500
Quantity Waste:	110.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U080
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	8
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D004
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	8
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D005
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	8
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D006

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	8
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D007

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	8
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D008

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	9
Method Code:	H141
Quantity Tons:	0.07000
Quantity Waste:	140.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	9
Method Code:	H141
Quantity Tons:	0.07000
Quantity Waste:	140.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	9
Method Code:	H141
Quantity Tons:	0.07000
Quantity Waste:	140.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D004

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	9
Method Code:	H141
Quantity Tons:	0.07000
Quantity Waste:	140.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D006

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	9
Method Code:	H141
Quantity Tons:	0.07000
Quantity Waste:	140.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Type:	Pounds
Federal Code:	D007
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	10
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	10
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D020
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	10
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	U008

State:

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01000

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Line Number: 5
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: 863551
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787481JJK
Line Number: 6
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 863551
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787481JJK
Line Number: 7
Method Code: H141
Quantity Tons: 0.05500
Quantity Waste: 110.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 863551
Generator EPA ID: CAL000383399
Shipment Date: 2019-11-22
Manifest Number: 020787481JJK
Line Number: 8
Method Code: H141
Quantity Tons: 0.03750
Quantity Waste: 75.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 863551

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	9
Method Code:	H141
Quantity Tons:	0.07000
Quantity Waste:	140.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791

Year:	2019
EM Manifest ID:	863551
Generator EPA ID:	CAL000383399
Shipment Date:	2019-11-22
Manifest Number:	020787481JJK
Line Number:	10
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791

Additional Information:

Year:	2018
EM Manifest ID:	018217276JJK20180627_D_1
Shipment Date:	6/27/2018
Shipment Date:	6/27/2018
Receipt Date:	7/17/2018
Manifest Number:	018217276JJK
Generator EPA ID:	CAL000383399
Name:	IMERYS FILTRATION MINERALS INC
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000276295
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	AZD982484578
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	AZ0000337360
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 018217276JJK20180627_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-06-27
Manifest Number: 018217276JJK
Line Number: 1
Method Code: H010
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D009

Year: 2018
EM Manifest ID: 018217276JJK20180627_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-06-27
Manifest Number: 018217276JJK
Line Number: 2
Method Code: H010
Quantity Tons: 0.02500
Quantity Waste: 50.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D009

State:
Year: 2018
EM Manifest ID: 018217276JJK20180627_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-06-27
Manifest Number: 018217276JJK
Line Number: 1
Method Code: H010
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 181

Year: 2018
EM Manifest ID: 018217276JJK20180627_D_1

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Generator EPA ID:	CAL000383399
Shipment Date:	2018-06-27
Manifest Number:	018217276JJK
Line Number:	2
Method Code:	H010
Quantity Tons:	0.02500
Quantity Waste:	50.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	141

Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Shipment Date:	1/8/2018
Shipment Date:	1/8/2018
Receipt Date:	1/18/2018
Manifest Number:	017999512JJK
Generator EPA ID:	CAL000383399
Name:	IMERYS FILTRATION MINERALS INC
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000276295
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982030173
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.06000

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Waste:	120.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.06000
Quantity Waste:	120.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	F003
Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	P087
Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Line Number:	4
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	4
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	5
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	7
Method Code:	H141
Quantity Tons:	0.01050
Quantity Waste:	21.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	8
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002

State:

Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	1
Method Code:	H141
Quantity Tons:	0.06000
Quantity Waste:	120.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	551

Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	551

Year:	2018
EM Manifest ID:	017999512JJK20180108_D_1
Generator EPA ID:	CAL000383399
Shipment Date:	2018-01-08
Manifest Number:	017999512JJK
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

State Code: 551

Year: 2018
EM Manifest ID: 017999512JJK20180108_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-01-08
Manifest Number: 017999512JJK
Line Number: 4
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 551

Year: 2018
EM Manifest ID: 017999512JJK20180108_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-01-08
Manifest Number: 017999512JJK
Line Number: 5
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 551

Year: 2018
EM Manifest ID: 017999512JJK20180108_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-01-08
Manifest Number: 017999512JJK
Line Number: 6
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 551

Year: 2018
EM Manifest ID: 017999512JJK20180108_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-01-08
Manifest Number: 017999512JJK
Line Number: 7
Method Code: H141
Quantity Tons: 0.01050
Quantity Waste: 21.000000
Quantity Unit: P

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 551

Year: 2018
EM Manifest ID: 017999512JJK20180108_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-01-08
Manifest Number: 017999512JJK
Line Number: 8
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 551

Year: 2018
EM Manifest ID: 017999512JJK20180108_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-01-08
Manifest Number: 017999512JJK
Line Number: 9
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 551

Year: 2018
EM Manifest ID: 017999512JJK20180108_D_1
Generator EPA ID: CAL000383399
Shipment Date: 2018-01-08
Manifest Number: 017999512JJK
Line Number: 10
Method Code: H141
Quantity Tons: 0.03000
Quantity Waste: 60.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 551

Additional Information:
Year: 2017
Gen EPA ID: CAL000383399

Shipment Date: 20170913
Creation Date: Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Receipt Date:	Not reported
Manifest ID:	017361567JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	5/30/2018 18:34:06
Receipt Date:	20170920
Manifest ID:	017361568JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	272 - Polymeric resin waste
RCRA Code:	D002
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	017361567JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0105
Waste Quantity:	21
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	017361567JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	210
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	017361567JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	6/29/2018 18:30:18
Receipt Date:	20170921
Manifest ID:	017361567JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D006
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	6/29/2018 18:30:18
Receipt Date:	20170921
Manifest ID:	017361567JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	6/29/2018 18:30:18
Receipt Date:	20170921
Manifest ID:	017361567JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	6/29/2018 18:30:18
Receipt Date:	20170921
Manifest ID:	017361567JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0105
Waste Quantity:	21
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170203
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	016802543JJK
Trans EPA ID:	CAR000188201

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	210
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2016
Gen EPA ID:	CAL000383399
Shipment Date:	20151202
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151217
Manifest ID:	014910758JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151202
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151217
Manifest ID:	014910758JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151202
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151217
Manifest ID:	014910758JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151202
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151217
Manifest ID:	014910758JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	D011
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	9/25/2015 22:15:09
Receipt Date:	20150702
Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	9/25/2015 22:15:09
Receipt Date:	20150702
Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	9/25/2015 22:15:09
Receipt Date:	20150702
Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	014500791JJK

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0875
Waste Quantity: 175
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150615
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 014500791JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1125
Waste Quantity: 225
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 2015
Gen EPA ID: CAL000383399

Shipment Date: 20151202
Creation Date: 3/22/2016 22:15:24
Receipt Date: 20151217
Manifest ID: 014910758JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151202
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151217
Manifest ID:	014910758JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151202
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151217
Manifest ID:	014910758JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151202
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151217
Manifest ID:	014910758JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	D011
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	9/25/2015 22:15:09
Receipt Date:	20150702
Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	9/25/2015 22:15:09
Receipt Date:	20150702
Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	9/25/2015 22:15:09
Receipt Date:	20150702
Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	Not reported
Receipt Date:	Not reported

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	014500791JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2014
Gen EPA ID:	CAL000383399
Shipment Date:	20140814
Creation Date:	12/3/2014 22:15:08
Receipt Date:	20140829
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140814
Creation Date:	12/3/2014 22:15:08
Receipt Date:	20140829
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140814
Creation Date:	12/3/2014 22:15:08
Receipt Date:	20140829
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140814
Creation Date:	12/3/2014 22:15:08
Receipt Date:	20140829
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	D001

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140814
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140814
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140814
Creation Date:	Not reported

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Receipt Date:	Not reported
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140814
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140814
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **S118233139**

Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140814
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	013191422JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Y179 **MOORE TECHNOLOGIES** **RCRA-SQG 1000214324**
SSW **81 E DAGGETT DR** **CA EMI CAD981695885**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 9 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	19920227
Handler Name:	Moore Technologies
Handler Address:	E Daggett Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD981695885
Contact Name:	SHAUN PAIRISH
Contact Address:	81 E DAGGETT DR
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-428-0700
Contact Fax:	Not reported

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MOORE TECHNOLOGIES (Continued) **1000214324**

Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	E DAGGETT DR
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Catellus Development Corp
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

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MOORE TECHNOLOGIES (Continued) **1000214324**

Handler - Owner Operator:
- Owner/Operator Indicator: Owner
- Owner/Operator Name: CATELLUS DEVELOPMENT CORP
- Legal Status: Private
- Date Became Current: Not reported
- Date Ended Current: Not reported
- Owner/Operator Address: 201 MISSION ST
- Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94105
- Owner/Operator Telephone: 415-974-4500
- Owner/Operator Telephone Ext: Not reported
- Owner/Operator Fax: Not reported
- Owner/Operator Email: Not reported

Historic Generators:
- Receive Date: 19920227
- Handler Name: MOORE TECHNOLOGIES
- Federal Waste Generator Description: Small Quantity Generator
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

EMI:
- Name: MOORE TECHNOLOGIES
- Address: 81 E DAGGETT DRIVE
- City,State,Zip: SAN JOSE, CA 95134
- Year: 1997
- County Code: 43
- Air Basin: SF
- Facility ID: 6158
- Air District Name: BA
- SIC Code: 3674
- Air District Name: BAY AREA AQMD
- Community Health Air Pollution Info System: Not reported
- Consolidated Emission Reporting Rule: Not reported
- Total Organic Hydrocarbon Gases Tons/Yr: 1
- Reactive Organic Gases Tons/Yr: 1
- Carbon Monoxide Emissions Tons/Yr: 0
- NOX - Oxides of Nitrogen Tons/Yr: 0

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MOORE TECHNOLOGIES (Continued) **1000214324**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: MOORE TECHNOLOGIES
Address: 81 E DAGGETT DRIVE
City,State,Zip: SAN JOSE, CA 95134
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 6158
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: MOORE TECHNOLOGIES
Address: 81 E DAGGETT DRIVE
City,State,Zip: SAN JOSE, CA 95134
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 6158
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: MOORE TECHNOLOGIES
Address: 81 E DAGGETT DRIVE
City,State,Zip: SAN JOSE, CA 95134
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 6158
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1

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MOORE TECHNOLOGIES (Continued) **1000214324**

Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Y180 **GRANGER ASSOC INC** **RCRA-SQG** **1000315238**
SSW **3040 N 1ST ST** **FINDS** **CAD982332272**
1/8-1/4 **SAN JOSE, CA 95134** **ECHO**
0.176 mi.
927 ft. **Site 10 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	19871112
Handler Name:	Granger Assoc Inc
Handler Address:	N 1st St
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD982332272
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	3040 N FIRST ST
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-982-1611
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	N FIRST ST
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Dsc Communications
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported

DRAFT

GRANGER ASSOC INC (Continued) **1000315238**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: DSC COMMUNICATIONS	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19871112
Handler Name: GRANGER ASSOC INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No

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GRANGER ASSOC INC (Continued) **1000315238**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002795495

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000315238
Registry ID:	110002795495

DFR URL:

Name:	GRANGER ASSOC INC
Address:	3040 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134

Y181 **IMERYS PFM GLOBAL RESEARCH LAB** **RCRA NonGen / NLR** **1024837618**
SSW **71 DAGGETT DR** **E MANIFEST** **CAL000383399**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 11 of 33 in cluster Y**

Relative:
Lower

Actual:
22 ft.

RCRA Listings:

Date Form Received by Agency:	20130311
Handler Name:	Imerys Pfm Global Research Lab
Handler Address:	71 Daggett Dr
Handler City,State,Zip:	SAN JOSE, CA 95134-2109
EPA ID:	CAL000383399
Contact Name:	LORIE.RIES BELL
Contact Address:	2500 MIGUELITO ROAD

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Contact City,State,Zip:	LOMPOC, CA 93436-0000
Contact Telephone:	805-737-1136
Contact Fax:	805-737-1418
Contact Email:	LORIE.RIES@IMERYS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2500 SAN MIGUELITO RD
Mailing City,State,Zip:	LOMPOC, CA 93436-9798
Owner Name:	Imerys Minerals California Inc
Owner Type:	Other
Operator Name:	Lorie.Ries Bell
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: LORIE.RIES BELL
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2500 MIGUELITO ROAD
Owner/Operator City,State,Zip: LOMPOC, CA 93436-0000
Owner/Operator Telephone: 805-737-1136
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: IMERYS MINERALS CALIFORNIA INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2500 SAN MIGUELITO RD
Owner/Operator City,State,Zip: LOMPOC, CA 93436-9798
Owner/Operator Telephone: 805-737-1236
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20130311
Handler Name: IMERYS PFM GLOBAL RESEARCH LAB
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 54138
NAICS Description: TESTING LABORATORIES AND SERVICES

NAICS Code: 54194
NAICS Description: VETERINARY SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	020788696JJK
Last Updated Date:	20200316
Shipped Date:	20200217
Received Date:	20200224
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Lab
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	71 Daggett Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Imerys PFM Global Research Lab
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017254098JJK
Last Updated Date:	20190827
Shipped Date:	20190617
Received Date:	20190705
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Lab
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DRIVE

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	71 Daggett Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD044429835
Designated Facility Name:	Clean Harbors Wilmington Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1737 East Denni Street
Designated Facility Mail City:	Wilmington
Designated Facility Mail Zip:	90744
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1737 East Denni Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Wilmington
Designated Facility Location Zip:	90744
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017254099JJK
Last Updated Date:	20190715
Shipped Date:	20190617
Received Date:	20190618
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Labs
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-2109
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	71 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT000646117
Designated Facility Name:	Chemical Waste Management Inc Kettleman
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	PO BOX 471
Designated Facility Mail Street 2:	35251 OLD SKYLINE ROAD
Designated Facility Mail City:	KETTLEMAN CITY

DRAFT

IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Designated Facility Mail Zip:	93239
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	35251 OLD SKYLINE ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	KETTLEMAN CITY
Designated Facility Location Zip:	93210-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017254458JJK
Last Updated Date:	20200319
Shipped Date:	20190312
Received Date:	20190409
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Lab
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-2109
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2500 SAN MIGUELITO RD
Generator Mail Street 2:	Not reported
Generator Mail City:	LOMPOC
Generator Mail Zip:	93436-9798
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZ0000337360
Designated Facility Name:	Veolia Es Technical Solutions, Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5736 W JEFFERSON ST
Designated Facility Mail City:	PHOENIX
Designated Facility Mail Zip:	85043-3633
Designated Facility Mail State:	AZ
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5736 W JEFFERSON ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	PHOENIX
Designated Facility Location Zip:	85043-3633
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017254459JJK
Last Updated Date:	20190909
Shipped Date:	20190312
Received Date:	20190321
Manifest Status:	Corrected

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Lab
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	71 Daggett Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017254460JJK
Last Updated Date:	20190415
Shipped Date:	20190312
Received Date:	20190326
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Labs
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-2109
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	71 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Designated Facility EPA ID:	CAT000646117
Designated Facility Name:	Chemical Waste Management Inc Kettleman
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	PO BOX 471
Designated Facility Mail Street 2:	35251 OLD SKYLINE ROAD
Designated Facility Mail City:	KETTLEMAN CITY
Designated Facility Mail Zip:	93239
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	35251 OLD SKYLINE ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	KETTLEMAN CITY
Designated Facility Location Zip:	93210-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	020787477JJK
Last Updated Date:	20200125
Shipped Date:	20191122
Received Date:	20200104
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Lab
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	71 Daggett Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Imerys PFM Global Research Lab
Designated Facility EPA ID:	ARD069748192
Designated Facility Name:	Clean Harbors El Dorado Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	309 American Circle
Designated Facility Mail City:	El Dorado
Designated Facility Mail Zip:	71730
Designated Facility Mail State:	AR
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	309 American Circle
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	El Dorado
Designated Facility Location Zip:	71730
Designated Facility Location State:	AR
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Manifest Tracking Number:	020787478JJK
Last Updated Date:	20191217
Shipped Date:	20191122
Received Date:	20191127
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Lab
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	71 Daggett Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	020787479JJK
Last Updated Date:	20200125
Shipped Date:	20191122
Received Date:	20200104
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Lab
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	71 Daggett Drive

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Imerys PFM Global Research Lab
Designated Facility EPA ID:	ARD069748192
Designated Facility Name:	Clean Harbors El Dorado Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	309 American Circle
Designated Facility Mail City:	El Dorado
Designated Facility Mail Zip:	71730
Designated Facility Mail State:	AR
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	309 American Circle
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	El Dorado
Designated Facility Location Zip:	71730
Designated Facility Location State:	AR
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	020787480JJK
Last Updated Date:	20210621
Shipped Date:	20191202
Received Date:	20200109
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000383399
Generator Name:	Imerys Pfm Global Research Lab
Generator Location Street Number:	Not reported
Generator Location Street 1:	71 DAGGETT DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	71 Daggett Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Imerys PFM Global Research Lab
Designated Facility EPA ID:	AZD049318009
Designated Facility Name:	Clean Harbors Arizona Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1340 West Lincoln Street
Designated Facility Mail City:	Phoenix
Designated Facility Mail Zip:	85007
Designated Facility Mail State:	AZ
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1340 West Lincoln Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Phoenix

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Designated Facility Location Zip: 85007
Designated Facility Location State: AZ
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 020787481JJK
Last Updated Date: 20200102
Shipped Date: 20191122
Received Date: 20191211
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAL000383399
Generator Name: Imerys Pfm Global Research Lab
Generator Location Street Number: Not reported
Generator Location Street 1: 71 DAGGETT DRIVE
Generator Location Street 2: Not reported
Generator Location City: SAN JOSE
Generator Location State: CA
Generator Location Zip: 95134
Generator Mail Street Number: Not reported
Generator Mail Street 1: 71 Daggett Drive
Generator Mail Street 2: Not reported
Generator Mail City: San Jose
Generator Mail Zip: 95134
Generator Mail State: CA
Generator Contact Company Name: Not reported
Designated Facility EPA ID: CAD059494310
Designated Facility Name: Clean Harbors San Jose Llc
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 1021 Berryessa Road
Designated Facility Mail City: San Jose
Designated Facility Mail Zip: 95133
Designated Facility Mail State: CA
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 1021 Berryessa Road
Designated Facility Location Street 2: Not reported
Designated Facility Location City: San Jose
Designated Facility Location Zip: 95133
Designated Facility Location State: CA
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 020787482JJK
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 020787482JJK
Waste Line Number: 1
Federal Waste Code: U108
Federal Waste: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Manifest Tracking Number: 020787482JJK
Waste Line Number: 1
Federal Waste Code: U213
Federal Waste: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

Manifest Tracking Number: 020787482JJK
Waste Line Number: 3
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 020787482JJK
Waste Line Number: 3
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 020787482JJK
Waste Line Number: 3
Federal Waste Code: D003
Federal Waste: REACTIVE WASTE

State Waste:
Manifest Tracking Number: 020787482JJK
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 551
State Waste: Laboratory waste chemicals

Manifest Tracking Number: 020787482JJK
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 551
State Waste: Laboratory waste chemicals

Manifest Tracking Number: 020787482JJK
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 551
State Waste: Laboratory waste chemicals

Transporter:
Manifest Tracking Number: 020787482JJK
Transporter Line Number: 1
Transporter EPA ID: CAR000276295
Transporter Name: Enviroserv Waste Management

Manifest Tracking Number: 020787482JJK
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 020787482JJK
Transporter Line Number: 3
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Waste Line:

Manifest Tracking Number:	020787482JJK
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1993
U.S. DOT Description:	Un1993, Waste Flammable Liquids, N.O.S., 3, Pg Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	25
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0125
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0125
Waste Quantity, in Kilograms:	11.337875
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	11.337875
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	020787482JJK
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3390
U.S. DOT Description:	Un3390, Toxic By Inhalation Liquid, Corrosive, N.O.S., 6.1, (8), Pg I, Toxic-Inhalation Hazard Zone B
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	CF
Container Type Description:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	5
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0025
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0025
Waste Quantity, in Kilograms:	2.267575
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	2.267575
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE

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IMERYS PFM GLOBAL RESEARCH LAB (Continued) **1024837618**

Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N
Manifest Tracking Number:	020787482JJK
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN2920
U.S. DOT Description:	Un2920, Waste Corrosive Liquids, Flammable, N.O.S., 8, (3), Pg Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	30
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.015
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.015
Waste Quantity, in Kilograms:	13.60545
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	13.60545
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Click this hyperlink while viewing on your computer to access
6 additional US EManifest: record(s) in the EDR Site Report.

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Y182 **MMR TECHNOLOGIES** **RCRA NonGen / NLR** **1024857152**
SSW **41 DAGGETT DR** **E MANIFEST** **CAL000422149**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 12 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	20161116
Handler Name:	Mmr Technologies
Handler Address:	41 Daggett Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000422149
Contact Name:	CARLOS FUENTES
Contact Address:	41 DAGGETT DR
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	650-962-9620
Contact Fax:	650-962-9647
Contact Email:	CARLOS@MMR-TECH.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	41 DAGGETT DR
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Mmr Technologies Inc
Owner Type:	Other
Operator Name:	Carlos Fuentes
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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MMR TECHNOLOGIES (Continued) **1024857152**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: MMR TECHNOLOGIES INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	41 DAGGETT DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	650-962-9620
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: CARLOS FUENTES	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	41 DAGGETT DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	650-962-9620
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20161116
Handler Name: MMR TECHNOLOGIES	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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MMR TECHNOLOGIES (Continued) **1024857152**

List of NAICS Codes and Descriptions:
NAICS Code: 54194
NAICS Description: VETERINARY SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	007028772SKS
Last Updated Date:	20190901
Shipped Date:	20190624
Received Date:	20190729
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000422149
Generator Name:	Mmr Technologies, Inc,
Generator Location Street Number:	Not reported
Generator Location Street 1:	41 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	41 Daggett Dr
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	007028772SKS
Waste Line Number:	1

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MMR TECHNOLOGIES (Continued) **1024857152**

Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 007028772SKS
Waste Line Number: 1
Federal Waste Code: U002
Federal Waste: 2-PROPANONE (I) (OR) ACETONE (I)

State Waste:
Manifest Tracking Number: 007028772SKS
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 343
State Waste: Unspecified organic liquid mixture

Transporter:
Manifest Tracking Number: 007028772SKS
Transporter Line Number: 1
Transporter EPA ID: TXR000081205
Transporter Name: Safety-Kleen Systems, Inc.

Manifest Tracking Number: 007028772SKS
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 007028772SKS
Transporter Line Number: 3
Transporter EPA ID: MOD095038998
Transporter Name: Bed Rock Inc Dba Tri State Motor Transit Co

Manifest Tracking Number: 007028772SKS
Transporter Line Number: 4
Transporter EPA ID: MOD095038998
Transporter Name: Bed Rock Inc Dba Tri State Motor Transit Co

Manifest Tracking Number: 007028772SKS
Transporter Line Number: 5
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 007028772SKS
Transporter Line Number: 6
Transporter EPA ID: MOD095038998
Transporter Name: Bed Rock Inc Dba Tri State Motor Transit Co

Waste Line:
Manifest Tracking Number: 007028772SKS
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1090
U.S. DOT Description: Un1090, Waste Un1090, Waste Acetone Solution, 3, Pg Ii, 3, Pg Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs

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MMR TECHNOLOGIES (Continued) **1024857152**

Waste Quantity:	100
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.05
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.05
Waste Quantity, in Kilograms:	45.3515
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	45.3515
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Y183 **ZEBRA TECHNOLOGIES CORP** **RCRA NonGen / NLR** **1024873348**
SSW **2940 NORTH FIRST ST** **E MANIFEST** **CAL000441999**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 13 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	20181221
Handler Name:	Zebra Technologies Corp
Handler Address:	2940 North First St
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000441999
Contact Name:	TERESA BAUER
Contact Address:	2940 NORTH FIRST ST
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-473-8583
Contact Fax:	Not reported
Contact Email:	TBAUER@ZEBRA.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2940 NORTH FIRST ST
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Zebra Technologies Corp
Owner Type:	Other

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ZEBRA TECHNOLOGIES CORP (Continued) **1024873348**

Operator Name:	Teresa Bauer
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: ZEBRA TECHNOLOGIES CORP	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3 OVERLOOK POINT
Owner/Operator City,State,Zip:	LINCOLNSHIRE, IL 60069
Owner/Operator Telephone:	847-634-6700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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ZEBRA TECHNOLOGIES CORP (Continued) **1024873348**

Owner/Operator Indicator: Operator
Owner/Operator Name: TERESA BAUER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2940 NORTH FIRST ST
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-473-8583
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20181221
Handler Name: ZEBRA TECHNOLOGIES CORP
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 561312
NAICS Description: EXECUTIVE SEARCH SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 007339909SKS
Last Updated Date: 20200108
Shipped Date: 20191211
Received Date: 20191218
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAL000441999
Generator Name: Zebra Technologies
Generator Location Street Number: Not reported
Generator Location Street 1: 2940 N. 1ST STREET
Generator Location Street 2: Not reported
Generator Location City: SAN JOSE
Generator Location State: CA
Generator Location Zip: 95134
Generator Mail Street Number: Not reported
Generator Mail Street 1: 2940 N. 1st Street

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ZEBRA TECHNOLOGIES CORP (Continued) **1024873348**

Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Zebra Technologies
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	PO Box 787
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	007339910SKS
Last Updated Date:	20200110
Shipped Date:	20191211
Received Date:	20191221
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000441999
Generator Name:	Zebra Technologies
Generator Location Street Number:	Not reported
Generator Location Street 1:	2940 N. 1ST STREET
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2940 N. 1st Street
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Zebra Technologies
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball

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ZEBRA TECHNOLOGIES CORP (Continued) **1024873348**

Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	007339911SKS
Last Updated Date:	20200102
Shipped Date:	20191211
Received Date:	20191212
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000441999
Generator Name:	Zebra Technologies
Generator Location Street Number:	Not reported
Generator Location Street 1:	2940 N. 1ST STREET
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2940 N. 1st Street
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	007763257SKS
Last Updated Date:	20201116
Shipped Date:	20201005
Received Date:	20201026
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000441999
Generator Name:	Zebra Technologies
Generator Location Street Number:	Not reported
Generator Location Street 1:	2940 N. 1ST STREET

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ZEBRA TECHNOLOGIES CORP (Continued) **1024873348**

Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2940 N. 1st Street
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Zebra Technologies
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	007763735SKS
Last Updated Date:	20201116
Shipped Date:	20201005
Received Date:	20201026
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000441999
Generator Name:	Zebra Technologies
Generator Location Street Number:	Not reported
Generator Location Street 1:	2940 N. 1ST STREET
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2940 N. 1st Street
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Zebra Technologies
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball

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ZEBRA TECHNOLOGIES CORP (Continued) **1024873348**

Designated Facility Mail Zip: 69145
Designated Facility Mail State: NE
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 2247 South Highway 71
Designated Facility Location Street 2: Not reported
Designated Facility Location City: Kimball
Designated Facility Location Zip: 69145
Designated Facility Location State: NE
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: D005
Federal Waste: BARIUM

Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: D006
Federal Waste: CADMIUM

Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: D007
Federal Waste: CHROMIUM

Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: D008
Federal Waste: LEAD

Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: D035
Federal Waste: METHYL ETHYL KETONE

Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: D039
Federal Waste: TETRACHLOROETHYLENE

Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: D040
Federal Waste: TRICHLORETHYLENE

Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: F003
Federal Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

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ZEBRA TECHNOLOGIES CORP (Continued) **1024873348**

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
Federal Waste Code: F005
Federal Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

State Waste:
Manifest Tracking Number: 007763735SKS
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 212
State Waste: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.

Transporter:
Manifest Tracking Number: 007763735SKS
Transporter Line Number: 1
Transporter EPA ID: TXR000081205
Transporter Name: Safety-Kleen Systems, Inc.

Manifest Tracking Number: 007763735SKS
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 007763735SKS
Transporter Line Number: 3
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 007763735SKS
Transporter Line Number: 4
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 007763735SKS
Transporter Line Number: 5
Transporter EPA ID: MOD095038998
Transporter Name: Tri State Motor Transit

Waste Line:
Manifest Tracking Number: 007763735SKS

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ZEBRA TECHNOLOGIES CORP (Continued) **1024873348**

Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1263
U.S. DOT Description:	Un1263, Waste Paint, 3, Pg Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	2
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	40
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.02
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.02
Waste Quantity, in Kilograms:	18.1406
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	18.1406
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Y184 **SEA MEDICAL SYSTEMS** **CA CUPA Listings** **S121474639**
SSW **61 DAGGETT DR** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 14 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

CUPA SANTA CLARA:

Name:	SEA MEDICAL SYSTEMS
Address:	61 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4083941873
UDF Email:	Not reported
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.394021
Longitude:	-121.931558
Record ID:	PR0409333
Facility ID:	FA0271170

Name:	SEA MEDICAL SYSTEMS
Address:	61 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134

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SEA MEDICAL SYSTEMS (Continued) **S121474639**

Region:	SANTA CLARA
Telephone:	4083941873
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.394021
Longitude:	-121.931558
Record ID:	PR0414110
Facility ID:	FA0271170

Y185 **SILICON GENESIS CORP SIGEN** **RCRA-SQG** **1000315237**
SSW **61 DAGGETT DR** **FINDS** **CAD982332215**
1/8-1/4 **SAN JOSE, CA 95134** **ECHO**
0.176 mi.
927 ft. **Site 15 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	20090708
Handler Name:	Silicon Genesis Corp Sigen
Handler Address:	61 Daggett Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD982332215
Contact Name:	WINSTON S FRANCISCO
Contact Address:	61 DAGGETT DR
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-228-5877
Contact Fax:	Not reported
Contact Email:	WFRANCISCO@SIGEN.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	61 DAGGETT DR
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Francois Henley
Owner Type:	Private
Operator Name:	Silicon Genesis Corp
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No

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SILICON GENESIS CORP SIGEN (Continued) **1000315237**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20090713
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999

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SILICON GENESIS CORP SIGEN (Continued) **1000315237**

Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FRANCOIS HENLEY
Legal Status: Private
Date Became Current: 19970601
Date Ended Current: Not reported
Owner/Operator Address: 61 DAGGETT DR
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DSC COMMUNICATION
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SILICON GENESIS CORP
Legal Status: Private
Date Became Current: 20040601
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19871112
Handler Name: GRANGER ASSOC INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20090708
Handler Name: SILICON GENESIS CORP SIGEN

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SILICON GENESIS CORP SIGEN (Continued) **1000315237**

Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110070848286

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.
Registry ID: 110002795477

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000315237
Registry ID: 110070848286

DFR URL:
Name: BRUKER NANO INC
Address: 61 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134

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SILICON GENESIS CORP SIGEN (Continued) **1000315237**

Envid: 1000315237
Registry ID: 110002795477

DFR URL:
Name: SILICON GENESIS CORP SIGEN
Address: 61 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134

Y186 **E-ENTERPRISE TECHNOLOGIES** **CA CERS HAZ WASTE** **S121287922**
SSW **3010 N 1ST ST** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 16 of 33 in cluster Y**

Relative:
Lower

Actual:
22 ft.

CERS HAZ WASTE:
Name: E-ENTERPRISE TECHNOLOGIES
Address: 3010 N 1ST ST
City,State,Zip: SAN JOSE, CA 95134
Site ID: 564793
CERS ID: 10741945
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 564793
Site Name: E-ENTERPRISE TECHNOLOGIES
Violation Date: 03-13-2018
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: NOT ALL PERSONNEL ARE THOROUGHLY FAMILIAR WITH HAZARDOUS WASTE HANDLING PROCEDURES.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 564793
Site Name: E-ENTERPRISE TECHNOLOGIES
Violation Date: 03-13-2018
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: OBSERVED 3 X 55 GALLON CONTAINERS OF OILY COOLANT WHO'S TOPS HAVE BEEN REMOVED LEAVING THE CONTAINERS OPEN.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 564793
Site Name: E-ENTERPRISE TECHNOLOGIES
Violation Date: 03-13-2018
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title

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E-ENTERPRISE TECHNOLOGIES (Continued) **S121287922**

	40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:	Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes:	FACILITY FAILED TO POST EMERGENCY PROCEDURES NEXT TO A TELEPHONE AS REQUIRED.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	564793
Site Name:	E-ENTERPRISE TECHNOLOGIES
Violation Date:	03-13-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	FACILITY FAILED TO PROVIDE ANNUAL EMERGENCY RESPONSE AND SAFETY PROCEDURES TRAINING.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	564793
Site Name:	E-ENTERPRISE TECHNOLOGIES
Violation Date:	03-13-2018
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	THE LAST HAZARDOUS WASTE PICK UP WAS AUGUST 17, 2017.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	564793
Site Name:	E-ENTERPRISE TECHNOLOGIES
Violation Date:	03-13-2018
Citation:	40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	OBSERVED SEVERAL UNATTENDED SPILLS.

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E-ENTERPRISE TECHNOLOGIES (Continued) **S121287922**

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 564793
Site Name: E-ENTERPRISE TECHNOLOGIES
Violation Date: 03-13-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: OBSERVED 3 X 55 GALLON CONTAINERS OF USED OILY COOLANT MISSING THE PHYSICAL AND HAZARDS PROPERTIES.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 564793
Site Name: E-ENTERPRISE TECHNOLOGIES
Violation Date: 03-13-2018
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: BASED ON THE TYPE AND NUMBER OF VIOLATIONS IT APPEARS THAT WEEKLY INSPECTIONS ARE NOT BEING CONDUCTED.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTION COMMENCED ON MARCH 13, 2018 AND CONCLUDED TODAY. THE FACILITY IS A MACHINE SHOP MACHINING PLASTICS, STAINLESS STEEL AND ALUMINUM. IT GENERATES USED OILY COOLANT AND OILY SATURATED ABSORBENT. THE METAL CHIPS, SHAVINGS ARE RECYCLED.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

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E-ENTERPRISE TECHNOLOGIES (Continued) **S121287922**

Site ID:	564793
Facility Name:	E-ENTERPRISE TECHNOLOGIES
Env Int Type Code:	HWG
Program ID:	10741945
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.,
Latitude:	37.395330
Longitude:	-121.932150

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Sarah Mutwakil
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Identification Signer
Entity Name:	Sarah Mutwakil
Entity Title:	Laboratory Management
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Property Owner
Entity Name:	Washington Holdings
Entity Title:	Not reported
Affiliation Address:	1800 Wyatt Drive, Suite B
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 588-4630,

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3010 N. 1st St
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported

DRAFT

E-ENTERPRISE TECHNOLOGIES (Continued) **S121287922**

Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Visby Medical, Inc. (fka Click Diagnostics, Inc.))
Entity Title:	Not reported
Affiliation Address:	3010 N. 1st St
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 650-8961,
Affiliation Type Desc:	Operator
Entity Name:	Visby Medical, Inc., (fka Click Diagnostics)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 650-8961,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Justin Vertongen
Entity Title:	Not reported
Affiliation Address:	1347 Laurel Street
Affiliation City:	San Carlos
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94070
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Click Diagnostics
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

CUPA SANTA CLARA:

Name:	VISBY MEDICAL, INC (FKA CLICK DIAGNOSTICS)
Address:	3010 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4086508961
UDF Email:	Not reported
PE#:	BP02
Program Description:	HMBP FACILITY, 4-6 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.394816
Longitude:	-121.9332737
Record ID:	PR0428488

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E-ENTERPRISE TECHNOLOGIES (Continued) **S121287922**

Facility ID:	FA0285810
Name:	VISBY MEDICAL, INC (FKA CLICK DIAGNOSTICS)
Address:	3010 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4086508961
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.394816
Longitude:	-121.9332737
Record ID:	PR0428489
Facility ID:	FA0285810

Y187 **JABIL INC.** **RCRA NonGen / NLR** **1024758058**
SSW **3040 N. FIRST ST** **CAC002977899**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 17 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	20180828
Handler Name:	Jabil Inc.
Handler Address:	3040 N. First St
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC002977899
Contact Name:	JABIL INC.
Contact Address:	30 GREAT OAKS BLVD
Contact City,State,Zip:	SAN JOSE, CA 95119
Contact Telephone:	408-361-3200
Contact Fax:	Not reported
Contact Email:	ERICA@FRGWASTE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	30 GREAT OAKS BLVD
Mailing City,State,Zip:	SAN JOSE, CA 95119
Owner Name:	Jabil Inc.
Owner Type:	Other
Operator Name:	Jabil Inc.
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No

DRAFT

JABIL INC. (Continued) **1024758058**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: JABIL INC.	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	30 GREAT OAKS BLVD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95119
Owner/Operator Telephone:	408-361-3200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: JABIL INC.	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	30 GREAT OAKS BLVD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95119
Owner/Operator Telephone:	408-361-3200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

DRAFT

JABIL INC. (Continued) **1024758058**

Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20180828
Handler Name: JABIL INC.
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Y188 **VISBY MEDICAL INC** **CA HWTS** **S124916991**
SSW **3010 N 1ST ST** **CA HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZMAT**
0.176 mi.
927 ft. **Site 18 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

HWTS:
Name: VISBY MEDICAL INC
Address: 3010 N 1ST ST
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000452723
Inactive Date: Not reported
Create Date: 02/14/2020
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3010 N. 1ST ST.
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 95134
Owner Name: CLICK DIAGNOSTICS
Owner Address: 3010 N. 1ST ST.
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 95134
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: KEVIN NGUYEN
Contact Address: 3010 N. 1ST ST.
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134

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VISBY MEDICAL INC (Continued) **S124916991**

Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 37.395333
Longitude: -121.9321485

NAICS:
EPA ID: CAL000452723
Create Date: 2020-02-14 16:27:19.213
NAICS Code: 325413
NAICS Description: In-Vitro Diagnostic Substance Manufacturing
Issued EPA ID Date: 2020-02-14 16:27:19.21300
Inactive Date: Not reported
Facility Name: VISBY MEDICAL INC
Facility Address: 3010 N 1ST ST
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

Name: ESPACE ENTERPRISE TECHNOLOGIES
Address: 3010 N 1ST ST
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000428892
Inactive Date: 06/30/2020
Create Date: 07/05/2017
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3010 N 1ST STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951345054
Owner Name: ESTHER HUTCHINSON
Owner Address: 3010 N 1ST STREET
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 951345054
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: ESTHER HUTCHINSON
Contact Address: 3010 N 1ST STREET
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951345054
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 37.395333
Longitude: -121.9321485

NAICS:
EPA ID: CAL000428892
Create Date: 2017-07-05 14:58:37.820
NAICS Code: 336399

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

NAICS Description: All Other Motor Vehicle Parts Manufacturing
Issued EPA ID Date: 2017-07-05 14:58:37.74300
Inactive Date: 2020-06-30 00:00:00
Facility Name: ESPACE ENTERPRISE TECHNOLOGIES
Facility Address: 3010 N 1ST ST
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

HAZNET:
Name: VISBY MEDICAL INC
Address: 3010 N 1ST ST
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact: KEVIN NGUYEN
Telephone: 4088069786
Mailing Name: Not reported
Mailing Address: 3010 N. 1ST ST.

Year: 2021
Gepaid: CAL000452723
TSD EPA ID: AZR000520478
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0415

Year: 2021
Gepaid: CAL000452723
TSD EPA ID: AZR000520478
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.506

Year: 2021
Gepaid: CAL000452723
TSD EPA ID: NMD002208627
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.026

Year: 2021
Gepaid: CAL000452723
TSD EPA ID: NMD002208627
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4785

Year: 2021
Gepaid: CAL000452723
TSD EPA ID: NMD002208627

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.643

Year: 2021
Gepaid: CAL000452723
TSD EPA ID: AZR000520478
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0005

Year: 2021
Gepaid: CAL000452723
TSD EPA ID: AZR000520478
CA Waste Code: 561 - Detergent waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.16

Year: 2020
Gepaid: CAL000452723
TSD EPA ID: NMD002208627
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0625

Year: 2020
Gepaid: CAL000452723
TSD EPA ID: NMD002208627
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.553

Additional Information:
Year: 2021
EM Manifest ID: Not reported
Shipment Date: 9/14/2020
Shipment Date: 9/14/2020
Receipt Date: 9/29/2020
Manifest Number: 015539773FLE
Generator EPA ID: CAL000452723
Name: VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address: 3010 N 1ST ST
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Telephone: Not reported
Contact: KWESI MERCURIUS
Contact Telephone: 510-593-6992
Contact Email: KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID: CAR000070540
Transporter Name: ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number: Not reported

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	D001,U154
Meth Code:	H141 - Not reported
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/14/2020
Shipment Date:	9/14/2020
Receipt Date:	9/29/2020
Manifest Number:	015539773FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	510-593-6992
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.0445
Waste Quantity:	89
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/7/2020
Shipment Date:	12/7/2020
Receipt Date:	12/18/2020

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

Manifest Number:	015401541FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	510-593-6992
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.234
Waste Quantity:	468
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/21/2020
Shipment Date:	12/21/2020
Receipt Date:	1/4/2021
Manifest Number:	015402114FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL, INC.
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	408-650-8961
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.0865
Waste Quantity:	173
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/14/2020
Shipment Date:	12/14/2020
Receipt Date:	12/21/2020
Manifest Number:	015401775FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	510-593-6992
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	11/2/2020
Shipment Date:	11/2/2020
Receipt Date:	11/5/2020
Manifest Number:	015430968FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	510-593-6992

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.1875
Waste Quantity:	375
Quantity Unit:	P

Additional Information:

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/14/2020
Shipment Date:	9/14/2020
Receipt Date:	9/29/2020
Manifest Number:	015539773FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	510-593-6992
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	D001,U154
Meth Code:	H141 - Not reported
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/14/2020
Shipment Date:	9/14/2020
Receipt Date:	9/29/2020
Manifest Number:	015539773FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	510-593-6992
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.0445
Waste Quantity:	89
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/7/2020
Shipment Date:	12/7/2020
Receipt Date:	12/18/2020
Manifest Number:	015401541FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	510-593-6992
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.234
Waste Quantity:	468
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/21/2020
Shipment Date:	12/21/2020
Receipt Date:	1/4/2021
Manifest Number:	015402114FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL, INC.
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	408-650-8961
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.0865
Waste Quantity:	173
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/14/2020
Shipment Date:	12/14/2020
Receipt Date:	12/21/2020
Manifest Number:	015401775FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address:	3010 N 1ST ST

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	510-593-6992
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	11/2/2020
Shipment Date:	11/2/2020
Receipt Date:	11/5/2020
Manifest Number:	015430968FLE
Generator EPA ID:	CAL000452723
Name:	VISBY MEDICAL INC(FKA CLICK DIAGNOSTICS
Address:	3010 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KWESI MERCURIUS
Contact Telephone:	510-593-6992
Contact Email:	KWESI.MERCURIUS@CLICKDX.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported

DRAFT

VISBY MEDICAL INC (Continued) **S124916991**

Quantity Tons: 0.1875
Waste Quantity: 375
Quantity Unit: P

SAN JOSE HAZMAT:
Name: VISBY MEDICAL INC
Address: 3010 N 1ST ST
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 412173
Class: Misc. Complex firms and labs

Y189 **XICATO INC** **RCRA NonGen / NLR** **1024839623**
SSW **101 DAGGETT DR** **CAL000387817**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 19 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

RCRA Listings:
Date Form Received by Agency: 20130729
Handler Name: Xicato Inc
Handler Address: 101 Daggett Dr
Handler City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000387817
Contact Name: PETER TSENG
Contact Address: 101 DAGGETT DRIVE
Contact City,State,Zip: SAN JOSE, CA 95134
Contact Telephone: 408-921-6941
Contact Fax: 000-000-0000
Contact Email: PETER.TSENG@XICATO.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 101 DAGGETT DR
Mailing City,State,Zip: SAN JOSE, CA 95134
Owner Name: Xicato Inc
Owner Type: Other
Operator Name: Peter Tseng
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes

DRAFT

XICATO INC (Continued) **1024839623**

Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: PETER TSENG	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	101 DAGGETT DRIVE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-921-6941
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: XICATO INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	101 DAGGETT DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	866-223-8395
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

DRAFT

XICATO INC (Continued) **1024839623**

Historic Generators:
Receive Date: 20130729
Handler Name: XICATO INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 54171
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Y190 **CENTIPEDE SYSTEMS INC** **RCRA NonGen / NLR** **1024840084**
SSW **41 DAGGETT DR** **CAL000388488**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 20 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

RCRA Listings:
Date Form Received by Agency: 20130809
Handler Name: Centipede Systems Inc
Handler Address: 41 Daggett Dr
Handler City,State,Zip: SAN JOSE, CA 95134-2109
EPA ID: CAL000388488
Contact Name: CLARA DISTEFANO
Contact Address: 2906 SCOTT BLVD
Contact City,State,Zip: SANTA CLARA, CA 95054
Contact Telephone: 408-321-8201
Contact Fax: 669-342-7812
Contact Email: CLARA@CENTIPEDESYSTEMS.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2906 SCOTT BLVD
Mailing City,State,Zip: SANTA CLARA, CA 95054

DRAFT

CENTIPEDE SYSTEMS INC (Continued) **1024840084**

Owner Name:	Centipede Systems Inc
Owner Type:	Other
Operator Name:	Clara Distefano
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: CLARA DISTEFANO	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2906 SCOTT BLVD
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-321-8201
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

DRAFT

CENTIPEDE SYSTEMS INC (Continued) **1024840084**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CENTIPEDE SYSTEMS INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2906 SCOTT BLVD
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054-3324
Owner/Operator Telephone: 408-321-8201
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20130809
Handler Name: CENTIPEDE SYSTEMS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Y191 **BRUKER NANO INC** **CA CUPA Listings** **S113014663**
SSW **61 DAGGETT DR** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.176 mi. **CA HAZMAT**
927 ft. **Site 21 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

CUPA SANTA CLARA:
Name: BRUKER NANO INC
Address: 61 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4083764071
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.3947391

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Longitude:	-121.9324945
Record ID:	PR0428199
Facility ID:	FA0285629
Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4083764071
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.3947391
Longitude:	-121.9324945
Record ID:	PR0430190
Facility ID:	FA0285629

HWTS:

Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000418979
Inactive Date:	Not reported
Create Date:	07/18/2016
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	61 DAGGETT DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	BRUKER NANO INC
Owner Address:	112 ROBIN HILL RD
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA BARBARA, CA 93117
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	KEVIN ROBERSON
Contact Address:	61 DAGGETT DR
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	STATE
Latitude:	-90
Longitude:	180

NAICS:

EPA ID:	CAL000418979
Create Date:	2016-07-18 15:22:52.267
NAICS Code:	333314
NAICS Description:	Optical Instrument and Lens Manufacturing
Issued EPA ID Date:	2016-07-18 15:22:52.23700
Inactive Date:	Not reported
Facility Name:	BRUKER NANO INC

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Facility Address:	61 DAGGETT DR
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

HAZNET:

Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact:	KEVIN ROBERSON
Telephone:	8054539383
Mailing Name:	Not reported
Mailing Address:	61 DAGGETT DR
Year:	2021
Gepaid:	CAL000418979
TSD EPA ID:	NMD002208627
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.11538
Year:	2021
Gepaid:	CAL000418979
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.2
Year:	2020
Gepaid:	CAL000418979
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.462
Year:	2020
Gepaid:	CAL000418979
TSD EPA ID:	NMD002208627
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.088
Year:	2019
Gepaid:	CAL000418979
TSD EPA ID:	NMD002208627
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04250

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Year:	2019
Gepaid:	CAL000418979
TSD EPA ID:	NMD002208627
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04050

Year:	2019
Gepaid:	CAL000418979
TSD EPA ID:	NMD002208627
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.12750

Year:	2019
Gepaid:	CAL000418979
TSD EPA ID:	NMD002208627
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02350

Year:	2019
Gepaid:	CAL000418979
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.23400

Year:	2019
Gepaid:	CAL000418979
TSD EPA ID:	NMD002208627
CA Waste Code:	352 - Other organic solids
Disposal Method:	-
Tons:	0.00750

Click this hyperlink while viewing on your computer to access additional CA HAZNET: detail in the EDR Site Report.

Additional Information:

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	7/17/2020
Shipment Date:	7/17/2020
Receipt Date:	7/29/2020
Manifest Number:	014455383FLE
Generator EPA ID:	CAL000418979
Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KEVIN ROBERSON

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Contact Telephone:	805-453-9383
Contact Email:	KEVIN.ROBERSON@BRUKER.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001,F003
Meth Code:	H141 - Not reported
Quantity Tons:	0.0385
Waste Quantity:	77
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	7/17/2020
Shipment Date:	7/17/2020
Receipt Date:	8/3/2020
Manifest Number:	014455384FLE
Generator EPA ID:	CAL000418979
Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	408-376-4070
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAT080013352
TSDF Name:	WORLD OIL RECYCLING
TSDF Address 1:	N. ALAMEDA STREET
TSDF Address 2:	Not reported
TSDF City,State,Zip:	COMPTON, CA 90222-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	221 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.462
Waste Quantity:	924
Quantity Unit:	P

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	7/17/2020
Shipment Date:	7/17/2020
Receipt Date:	7/29/2020
Manifest Number:	014455383FLE
Generator EPA ID:	CAL000418979
Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KEVIN ROBERSON
Contact Telephone:	805-453-9383
Contact Email:	KEVIN.ROBERSON@BRUKER.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001,F003
Meth Code:	H141 - Not reported
Quantity Tons:	0.0495
Waste Quantity:	99
Quantity Unit:	P

Additional Information:

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/17/2020
Shipment Date:	7/17/2020
Receipt Date:	7/29/2020
Manifest Number:	014455383FLE
Generator EPA ID:	CAL000418979
Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KEVIN ROBERSON
Contact Telephone:	805-453-9383
Contact Email:	KEVIN.ROBERSON@BRUKER.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported

DRAFT

BRUKER NANO INC (Continued) **S113014663**

TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001,F003
Meth Code:	H141 - Not reported
Quantity Tons:	0.0385
Waste Quantity:	77
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/17/2020
Shipment Date:	7/17/2020
Receipt Date:	8/3/2020
Manifest Number:	014455384FLE
Generator EPA ID:	CAL000418979
Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	408-376-4070
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAT080013352
TSDF Name:	WORLD OIL RECYCLING
TSDF Address 1:	N. ALAMEDA STREET
TSDF Address 2:	Not reported
TSDF City,State,Zip:	COMPTON, CA 90222-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	221 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.462
Waste Quantity:	924
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/17/2020
Shipment Date:	7/17/2020
Receipt Date:	7/29/2020
Manifest Number:	014455383FLE
Generator EPA ID:	CAL000418979
Name:	BRUKER NANO INC

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KEVIN ROBERSON
Contact Telephone:	805-453-9383
Contact Email:	KEVIN.ROBERSON@BRUKER.COM
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	ADVANCED CHEMICAL TRANSPORT INC. DBA ACTENVIRO
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE, NM 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212 - Not reported
RCRA Code:	D001,F003
Meth Code:	H141 - Not reported
Quantity Tons:	0.0495
Waste Quantity:	99
Quantity Unit:	P

Additional Information:

Year:	2019
EM Manifest ID:	755861
Shipment Date:	9/9/2019
Shipment Date:	9/9/2019
Receipt Date:	9/30/2019
Manifest Number:	013819494FLE
Generator EPA ID:	CAL000418979
Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	888-785-7225
Contact:	Not reported
Contact Telephone:	408-376-4070
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000154740
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	6133 EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported

DRAFT

BRUKER NANO INC (Continued) **S113014663**

RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: 755861
Generator EPA ID: CAL000418979
Shipment Date: 2019-09-09
Manifest Number: 013819494FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.02000
Quantity Waste: 40.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 755861
Generator EPA ID: CAL000418979
Shipment Date: 2019-09-09
Manifest Number: 013819494FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.02000
Quantity Waste: 40.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

State:
Year: 2019
EM Manifest ID: 755861
Generator EPA ID: CAL000418979
Shipment Date: 2019-09-09
Manifest Number: 013819494FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.02000
Quantity Waste: 40.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 212

Year: 2019
EM Manifest ID: 755861
Generator EPA ID: CAL000418979
Shipment Date: 2019-09-09

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Manifest Number:	013819494FLE
Line Number:	2
Method Code:	NULL
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

Year:	2019
EM Manifest ID:	752591
Shipment Date:	10/10/2019
Shipment Date:	10/10/2019
Receipt Date:	10/25/2019
Manifest Number:	013779196FLE
Generator EPA ID:	CAL000418979
Name:	BRUKER NANO INC
Address:	61 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	888-785-7225
Contact:	Not reported
Contact Telephone:	408-376-4059
Contact Email:	Not reported
Transporter 1 EPA ID:	CAR000070540
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000154740
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NMD002208627
TSDF Name:	ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1:	6133 EDITH BLVD NE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	ALBUQUERQUE 87107
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	752591
Generator EPA ID:	CAL000418979
Shipment Date:	2019-10-10
Manifest Number:	013779196FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	752591
Generator EPA ID:	CAL000418979
Shipment Date:	2019-10-10
Manifest Number:	013779196FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	752591
Generator EPA ID:	CAL000418979
Shipment Date:	2019-10-10
Manifest Number:	013779196FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01400
Quantity Waste:	28.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	752591
Generator EPA ID:	CAL000418979
Shipment Date:	2019-10-10
Manifest Number:	013779196FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01400
Quantity Waste:	28.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	752591
Generator EPA ID:	CAL000418979
Shipment Date:	2019-10-10
Manifest Number:	013779196FLE
Line Number:	3
Method Code:	H141

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Quantity Tons:	0.01350
Quantity Waste:	27.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	752591
Generator EPA ID:	CAL000418979
Shipment Date:	2019-10-10
Manifest Number:	013779196FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01350
Quantity Waste:	27.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

State:

Year:	2019
EM Manifest ID:	752591
Generator EPA ID:	CAL000418979
Shipment Date:	2019-10-10
Manifest Number:	013779196FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	752591
Generator EPA ID:	CAL000418979
Shipment Date:	2019-10-10
Manifest Number:	013779196FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01400
Quantity Waste:	28.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	752591
Generator EPA ID:	CAL000418979

DRAFT

BRUKER NANO INC (Continued) **S113014663**

Shipment Date:	2019-10-10
Manifest Number:	013779196FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01350
Quantity Waste:	27.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

SAN JOSE HAZMAT:

Name:	O/B (SILICON GENESIS CORP)
Address:	61 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134-2109
Date of Data:	AS OF 02/07/2014
Region:	SAN JOSE
File Num:	411364
Class:	Misc. Complex firms and labs

Name:	BRUKER
Address:	61 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	411364
Class:	Misc. Complex firms and labs

DRAFT

Y192 **BAKER HUGHES WAYGATE TECHNOLOGIES** **RCRA NonGen / NLR** **1031044327**
SSW **71 E. DAGGETT DRIVE** **CAC003271022**
1/8-1/4 **SAN JOSE, CA 95112**
0.176 mi.
927 ft. **Site 22 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	20240130
Handler Name:	Baker Hughes Waygate Technologies
Handler Address:	71 E. Daggett Drive
Handler City,State,Zip:	SAN JOSE, CA 95112
EPA ID:	CAC003271022
Contact Name:	MICHAEL HENDERSON
Contact Address:	575 N. DAIRY ASHFORD RD
Contact City,State,Zip:	HOUSTON, TX 77079
Contact Telephone:	832-278-5348
Contact Fax:	Not reported
Contact Email:	MICHAEL.HENDERSON2@BAKERHUGHES.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported

BAKER HUGHES WAYGATE TECHNOLOGIES (Continued) **1031044327**

Mailing Address:	71 E. DAGGETT DRIVE
Mailing City,State,Zip:	SAN JOSE, CA 95112
Owner Name:	Baker Hughes
Owner Type:	Other
Operator Name:	Michael Henderson
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240130
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: BAKER HUGHES	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	575 N. DAIRY ASHFORD RD
Owner/Operator City,State,Zip:	HOUSTON, TX 77079
Owner/Operator Telephone:	713-439-8600

DRAFT

BAKER HUGHES WAYGATE TECHNOLOGIES (Continued) **1031044327**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MICHAEL HENDERSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 575 N. DAIRY ASHFORD RD
Owner/Operator City,State,Zip: HOUSTON, TX 77079
Owner/Operator Telephone: 832-278-5348
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20240130
Handler Name: BAKER HUGHES WAYGATE TECHNOLOGIES
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 213112
NAICS Description: SUPPORT ACTIVITIES FOR OIL AND GAS OPERATIONS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Y193 **BRUKER NANO SURFACES INC** **RCRA NonGen / NLR** **1027530013**
SSW **101 DAGGETT DR** **E MANIFEST** **CAL000476288**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 23 of 33 in cluster Y**

Relative:
Lower

Actual:
22 ft.

RCRA Listings:
Date Form Received by Agency: 20230214
Handler Name: Bruker Nano Surfaces Inc
Handler Address: 101 Daggett Dr
Handler City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000476288
Contact Name: DOUGLAS WERNER
Contact Address: 101 DAGGETT DR
Contact City,State,Zip: SAN JOSE, CA 95134

DRAFT

BRUKER NANO SURFACES INC (Continued) **1027530013**

Contact Telephone:	408-398-6925
Contact Fax:	Not reported
Contact Email:	DOUGLAS.WERNER@ACUITYSPATIALGENOMICS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	101 DAGGETT DR
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Bruker Nano Surfaces Inc
Owner Type:	Other
Operator Name:	Douglas Werner
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230221
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

DRAFT

BRUKER NANO SURFACES INC (Continued) **1027530013**

Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: BRUKER NANO SURFACES INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 112 ROBIN HILL RD
Owner/Operator City,State,Zip: GOLETA, CA 93117
Owner/Operator Telephone: 805-967-2700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DOUGLAS WERNER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 101 DAGGETT DR
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-398-6925
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20230214
Handler Name: BRUKER NANO SURFACES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 334516
NAICS Description: ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

DRAFT

BRUKER NANO SURFACES INC (Continued) **1027530013**

E MANIFEST:

Manifest Tracking Number:	018332846FLE
Last Updated Date:	20230703
Shipped Date:	20230606
Received Date:	20230621
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000476288
Generator Name:	Bruker Nano Surfaces Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	018332847FLE
Last Updated Date:	20230703
Shipped Date:	20230606
Received Date:	20230621
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000476288
Generator Name:	Bruker Nano Surfaces Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported

DRAFT

BRUKER NANO SURFACES INC (Continued) **1027530013**

Generator Mail Street 1:	101 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019065589FLE
Last Updated Date:	20240724
Shipped Date:	20240311
Received Date:	20240320
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000476288
Generator Name:	Bruker Nano Surfaces Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520478
Designated Facility Name:	Environmental Waste Solutions, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 626
Designated Facility Mail City:	LOMA LINDA
Designated Facility Mail Zip:	92354
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	31915 INDUSTRIAL LANE
Designated Facility Location Street 2:	Not reported

DRAFT

BRUKER NANO SURFACES INC (Continued) **1027530013**

Designated Facility Location City:	PARKER
Designated Facility Location Zip:	85344
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019125041FLE
Last Updated Date:	20240223
Shipped Date:	20231214
Received Date:	20231222
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000476288
Generator Name:	Bruker Nano Surfaces Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520478
Designated Facility Name:	Environmental Waste Solutions, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 626
Designated Facility Mail City:	LOMA LINDA
Designated Facility Mail Zip:	92354
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	31915 INDUSTRIAL LANE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	PARKER
Designated Facility Location Zip:	85344
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019126009FLE
Last Updated Date:	20240123
Shipped Date:	20240102
Received Date:	20240103
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000476288
Generator Name:	Bruker Nano Surfaces Inc
Generator Location Street Number:	Not reported

DRAFT

BRUKER NANO SURFACES INC (Continued) **1027530013**

Generator Location Street 1:	101 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	Not Required
Designated Facility Mail City:	Not Required
Designated Facility Mail Zip:	00000
Designated Facility Mail State:	AL
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	North Alameda Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Compton
Designated Facility Location Zip:	90221
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019126017FLE
Last Updated Date:	20240122
Shipped Date:	20240102
Received Date:	20240112
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000476288
Generator Name:	Bruker Nano Surfaces Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE

DRAFT

BRUKER NANO SURFACES INC (Continued) **1027530013**

Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Transporter:

Manifest Tracking Number:	019126017FLE
Transporter Line Number:	1
Transporter EPA ID:	CAR000070540
Transporter Name:	Advanced Chemical Transport Llc
Manifest Tracking Number:	019126017FLE
Transporter Line Number:	2
Transporter EPA ID:	CAR000181560
Transporter Name:	Remedial Transportation Services Inc Dba Rts
Manifest Tracking Number:	019126017FLE
Transporter Line Number:	3
Transporter EPA ID:	CAR000070540
Transporter Name:	Advanced Chemical Transport Llc

Waste Line:

Manifest Tracking Number:	019126017FLE
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1993
U.S. DOT Description:	Un 1993, Waste Flammable Liquids, N.O.S. (Acetone, Methanol), 3, Pgii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	120
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.06
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.06
Waste Quantity, in Kilograms:	54.4218
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	54.4218
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported

DRAFT

BRUKER NANO SURFACES INC (Continued) **1027530013**

Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	019126017FLE
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-HAZARDOUS WASTE SOLID (CLEAN GLASS AND PLASTIC)
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	45
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0225
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0225
Waste Quantity, in Kilograms:	20.408176
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	20.408176
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N
Manifest Tracking Number:	019126017FLE
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3264
U.S. DOT Description:	Un3264, Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. (Nitric Acid, Silicon Dioxide), 8, Pgii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	33
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds

DRAFT

BRUKER NANO SURFACES INC (Continued) **1027530013**

Waste Quantity, in Tons:	0.0165
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0165
Waste Quantity, in Kilograms:	14.965996
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	14.965996
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Y194 **NEUSPERA MEDICAL INC** **RCRA NonGen / NLR** **1025871639**
SSW **51 DAGGETT DR** **E MANIFEST** **CAL000444755**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 24 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

RCRA Listings:

Date Form Received by Agency:	20190325
Handler Name:	Neuspera Medical Inc
Handler Address:	51 Daggett Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000444755
Contact Name:	TIFFANY WISE
Contact Address:	51 DAGGETT DR
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	888-846-8332
Contact Fax:	888-846-8332
Contact Email:	TIFFANY.WISE@NEUSPERA.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	51 DAGGETT DR
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Neuspera Medical Inc
Owner Type:	Other
Operator Name:	Tiffany Wise
Operator Type:	Other
Short-Term Generator Activity:	No

DRAFT

NEUSPERA MEDICAL INC (Continued) **1025871639**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	Yes
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190628
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: NEUSPERA MEDICAL INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	51 DAGGETT DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	888-846-8332
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: TIFFANY WISE	
Legal Status:	Other

DRAFT

NEUSPERA MEDICAL INC (Continued) **1025871639**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	51 DAGGETT DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	888-846-8332
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190325
Handler Name:	NEUSPERA MEDICAL INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334517
NAICS Description:	IRRADIATION APPARATUS MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	019250069FLE
Last Updated Date:	20240520
Shipped Date:	20240202
Received Date:	20240209
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000444755
Generator Name:	Neuspera Medical Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	51 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	51 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134

DRAFT

NEUSPERA MEDICAL INC (Continued) **1025871639**

Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520478
Designated Facility Name:	Environmental Waste Solutions, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 626
Designated Facility Mail City:	LOMA LINDA
Designated Facility Mail Zip:	92354
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	31915 INDUSTRIAL LANE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	PARKER
Designated Facility Location Zip:	85344
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019250071FLE
Last Updated Date:	20240305
Shipped Date:	20240202
Received Date:	20240220
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000444755
Generator Name:	Neuspera Medical Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	51 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	51 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported

DRAFT

NEUSPERA MEDICAL INC (Continued) **1025871639**

Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	016278247FLE
Last Updated Date:	20211109
Shipped Date:	20210928
Received Date:	20211015
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000444755
Generator Name:	Neuspera Medical Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	51 DAGGETT DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	51 DAGGETT DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	6133
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	6133
Designated Facility Location Street 1:	EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	016278247FLE
Waste Line Number:	1
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

State Waste:

Manifest Tracking Number:	016278247FLE
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	212
State Waste:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.

DRAFT

NEUSPERA MEDICAL INC (Continued) **1025871639**

Manifest Tracking Number: 016278247FLE
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 352
State Waste: Other organic solids

Manifest Tracking Number: 016278247FLE
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 133
State Waste: Aqueous solution with 10% or more total organic residues

Transporter:
Manifest Tracking Number: 016278247FLE
Transporter Line Number: 1
Transporter EPA ID: CAR000070540
Transporter Name: Advanced Chemical Transport Inc. Dba Actenviro

Manifest Tracking Number: 016278247FLE
Transporter Line Number: 2
Transporter EPA ID: CAR000181560
Transporter Name: Remedial Transportation Services Inc Dba Rts

Manifest Tracking Number: 016278247FLE
Transporter Line Number: 3
Transporter EPA ID: CAR000070540
Transporter Name: Advanced Chemical Transport Inc. Dba Actenviro

Waste Line:
Manifest Tracking Number: 016278247FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1219
U.S. DOT Description: Un1219, Waste Isopropanol [Or] Isopropyl Alcohol, 3, Pgii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 5
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 0.020850709
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.020850709
Waste Quantity, in Kilograms: 18.912218
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 18.912218
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported

DRAFT

NEUSPERA MEDICAL INC (Continued) **1025871639**

Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	016278247FLE
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE SOLID (LEAD FREE SOLDER)
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	9
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0045
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0045
Waste Quantity, in Kilograms:	4.081635
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	4.081635
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N
Manifest Tracking Number:	016278247FLE
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE LIQUID (N-PROPYL BROMIDE, 1,2-BUTYLENE OXIDE)
Number of Containers:	1
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	5
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	0.020850709
Acute Waste Quantity, in Tons:	0

DRAFT

NEUSPERA MEDICAL INC (Continued) **1025871639**

Non-Acute Waste Quantity, in Tons:	0.020850709
Waste Quantity, in Kilograms:	18.912218
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	18.912218
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Y195 **SCIFINITI INC** **CA CUPA Listings** **S121474638**
SSW **51 DAGGETT DR** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 25 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

CUPA SANTA CLARA:

Name:	SCIFINITI INC
Address:	51 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084971893
UDF Email:	Not reported
PE#:	BP02
Program Description:	HMBP FACILITY, 4-6 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.393923
Longitude:	-121.931718
Record ID:	PR0409320
Facility ID:	FA0271166

Name:	SCIFINITI INC
Address:	51 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084971893
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.393923
Longitude:	-121.931718
Record ID:	PR0409321
Facility ID:	FA0271166

Name:	SCIFINITI INC
Address:	51 DAGGETT DR

DRAFT

SCIFINITI INC (Continued) **S121474638**

City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084971893
UDF Email:	Not reported
PE#:	2262
Program Description:	CONDITIONALLY AUTHORIZED (CA)
Program Identifier:	DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude:	37.393923
Longitude:	-121.931718
Record ID:	PR0409322
Facility ID:	FA0271166

Y196 **MOORE EPITAXIAL, INC.** **CA ENVIROSTOR** **S110494081**
SSW **51 E. DAGGETT DRIVE** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 26 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

ENVIROSTOR:

Name:	MOORE EPITAXIAL, INC.
Address:	51 E. DAGGETT DRIVE
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	71003338
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39350
Longitude:	-121.9326
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000129152
Alias Type:	EPA Identification Number
Alias Name:	71003338
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported

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MOORE EPITAXIAL, INC. (Continued) **S110494081**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Y197 **SILICON GENESIS CORPORATION** **CA CUPA Listings** **S121472206**
SSW **61 DAGGETT DR** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 27 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

CUPA SANTA CLARA:
Name: SILICON GENESIS CORPORATION
Address: 61 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4082285858
UDF Email: Not reported
PE#: LQ06
Program Description: GENERATES 5 TO <25 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.394089
Longitude: -121.93169
Record ID: PR0367756
Facility ID: FA0252628

Name: SILICON GENESIS CORPORATION
Address: 61 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4082285858
UDF Email: Not reported
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.394089
Longitude: -121.93169
Record ID: PR0368055
Facility ID: FA0252628

Name: SILICON GENESIS CORPORATION
Address: 61 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4082285858
UDF Email: Not reported
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.394089
Longitude: -121.93169

DRAFT

SILICON GENESIS CORPORATION (Continued) **S121472206**

Record ID: PR0396783
Facility ID: FA0252628

Y198 **ALL QUALITY & SERVICES INC** **CA CUPA Listings** **S121471841**
SSW **3040 N 1ST ST** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 28 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

CUPA SANTA CLARA:
Name: ALL QUALITY & SERVICES INC
Address: 3040 N 1ST ST
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084328300
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.394828
Longitude: -121.933974
Record ID: PR0365190
Facility ID: FA0251316

Y199 **FINESSE SOLUTIONS LLC** **CA HWTS** **S113457622**
SSW **71 DAGGETT DR** **CA HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZMAT**
0.176 mi.
927 ft. **Site 29 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

HWTS:
Name: FINESSE SOLUTIONS LLC
Address: 71 DAGGETT DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAC002642681
Inactive Date: 11/24/2009
Create Date: 05/27/2009
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 71 DAGGETT DR
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951342109
Owner Name: FINESSE SOLUTIONS LLC
Owner Address: 71 DAGGETT DR
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 951342109
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: ANNA BECHEN
Contact Address: 71 DAGGETT DR
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951342109
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive

DRAFT

FINESSE SOLUTIONS LLC (Continued) **S113457622**

Facility Type: TEMPORARY
Category: STATE
Latitude: 37.393964
Longitude: -121.931563

HAZNET:
Name: FINESSE SOLUTIONS LLC
Address: 71 DAGGETT DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951342109
Contact: ANNA BECHEN
Telephone: 4083276673
Mailing Name: Not reported
Mailing Address: 71 DAGGETT DR

Year: 2010
Gepaid: CAC002642681
TSD EPA ID: CAD028409019
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0165

Year: 2010
Gepaid: CAC002642681
TSD EPA ID: CAD028409019
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0125

Year: 2010
Gepaid: CAC002642681
TSD EPA ID: CAD028409019
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0042

Additional Information:
Year: 2010
Gen EPA ID: CAC002642681

Shipment Date: 20101115
Creation Date: 1/12/2011 18:30:38
Receipt Date: 20101123
Manifest ID: 007267367JJK
Trans EPA ID: CAL000317320
Trans Name: UNI WASTE
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

DRAFT

FINESSE SOLUTIONS LLC (Continued) **S113457622**

Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0042
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101115
Creation Date:	1/12/2011 18:30:38
Receipt Date:	20101123
Manifest ID:	007267367JJK
Trans EPA ID:	CAL000317320
Trans Name:	UNI WASTE
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101115
Creation Date:	1/12/2011 18:30:38
Receipt Date:	20101123
Manifest ID:	007267367JJK
Trans EPA ID:	CAL000317320
Trans Name:	UNI WASTE
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0165
Waste Quantity:	5
Quantity Unit:	G

DRAFT

FINESSE SOLUTIONS LLC (Continued) **S113457622**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

SAN JOSE HAZMAT:
Name: GE INSPECTION TECHNOLOGIES LP
Address: 71 DAGGETT DR 10
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 600102
Class: Electronics Firm

Y200 **SCIFINITI, INC** **CA CERS HAZ WASTE** **S123602166**
SSW **51 DAGGETT DR** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HWTS**
0.176 mi. **CA HAZNET**
927 ft. **Site 30 of 33 in cluster Y** **CA HAZMAT**

Relative:
Lower

Actual:
22 ft.

CERS HAZ WASTE:
Name: NEUSPERA MEDICAL INC.
Address: 51 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 564331
CERS ID: 10786624
CERS Description: Hazardous Waste Generator

Coordinates:
Site ID: 564331
Facility Name: Neuspera Medical Inc.
Env Int Type Code: HMBP
Program ID: 10786624
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.395330
Longitude: -121.932150

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Tiffany Wise
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Tiffany Wise
Entity Title: Director, Business Resources
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

DRAFT

SCIFINITI, INC (Continued) **S123602166**

Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Tiffany Wise
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 656-9846,

Affiliation Type Desc: Property Owner
Entity Name: Washington Holdings
Entity Title: Not reported
Affiliation Address: 1800 Wyatt Dr. Suite 8
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054
Affiliation Phone: (408) 588-4630,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Legal Owner
Entity Name: Alexander Yeh
Entity Title: Not reported
Affiliation Address: 51 Daggett Dr
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95134
Affiliation Phone: (650) 804-9374,

Affiliation Type Desc: Environmental Contact
Entity Name: Rebecca Crowley
Entity Title: Not reported
Affiliation Address: 2855 Kifer Road, Suite 230
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95051
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 51 Daggett Dr
Affiliation City: San Jose

DRAFT

SCIFINITI, INC (Continued) **S123602166**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Neuspera Medical Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

CUPA SANTA CLARA:
Name: NEUSPERA MEDICAL INC.
Address: 51 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: Not reported
UDF Email: Not reported
PE#: BP03
Program Description: HMBP FACILITY, 7-9 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.39511084
Longitude: -121.93163526
Record ID: PR0442019
Facility ID: FA0301168

Name: NEUSPERA MEDICAL INC.
Address: 51 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: Not reported
UDF Email: Not reported
PE#: 2202
Program Description: GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.39511084
Longitude: -121.93163526
Record ID: PR0442020
Facility ID: FA0301168

HWTS:
Name: SCIFINITI, INC
Address: 51 DAGGETT DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAC002848924
Inactive Date: 05/14/2016
Create Date: 02/12/2016
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 51 DAGGETT DR

DRAFT

SCIFINITI, INC (Continued) **S123602166**

Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	SCIFINITI, INC
Owner Address:	51 DAGGETT DR
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95134
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	TIM COX
Contact Address:	51 DAGGETT DR
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.393678
Longitude:	-121.932353

HAZNET:

Name:	SCIFINITI, INC
Address:	51 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact:	TIM COX
Telephone:	5103017813
Mailing Name:	Not reported
Mailing Address:	51 DAGGETT DR
Year:	2016
Gepaid:	CAC002848924
TSD EPA ID:	CAD059494310
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0405
Year:	2016
Gepaid:	CAC002848924
TSD EPA ID:	NVT330010000
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.3445
Year:	2016
Gepaid:	CAC002848924
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	33.712
Year:	2016
Gepaid:	CAC002848924
TSD EPA ID:	NMD002208627

DRAFT

SCIFINITI, INC (Continued) **S123602166**

CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0655

Year: 2016
Gepaid: CAC002848924
TSD EPA ID: NMD002208627
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1315

Year: 2016
Gepaid: CAC002848924
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0285

Year: 2016
Gepaid: CAC002848924
TSD EPA ID: CAD044429835
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0155

Year: 2016
Gepaid: CAC002848924
TSD EPA ID: NVT330010000
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.3005

SAN JOSE HAZMAT:
Name: NEUSPERA MEDICAL, INC.
Address: 51 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 411143
Class: Misc. Complex firms and labs

Y201 **XICATO INC** **CA HAZMAT** **S120629468**
SSW **101 DAGGETT DR** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 31 of 33 in cluster Y**

Relative: **Lower**

Actual: **22 ft.**

SAN JOSE HAZMAT:
Name: XICATO INC
Address: 101 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE

DRAFT

XICATO INC (Continued) **S120629468**

File Num: 603118
Class: Auto Wrecking/Misc Simple Facility

Y202 **MOORE EPITAXIAL INC** **CA CUPA Listings** **S121471322**
SSW **81 DAGGETT DR** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.176 mi.
927 ft. **Site 32 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

CUPA SANTA CLARA:

Name:	MOORE EPITAXIAL INC
Address:	81 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084280700
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.394333
Longitude:	-121.931578
Record ID:	PR0330700
Facility ID:	FA0230631

Name:	MOORE EPITAXIAL INC
Address:	81 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084280700
UDF Email:	Not reported
PE#:	2261
Program Description:	PERMIT BY RULE (PBR)
Program Identifier:	DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude:	37.394333
Longitude:	-121.931578
Record ID:	PR0365340
Facility ID:	FA0230631

Y203 **MMR TECHNOLOGIES** **CA CUPA Listings** **S112206428**
SSW **41 DAGGETT DR** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.176 mi. **CA HAZMAT**
927 ft. **Site 33 of 33 in cluster Y**

Relative: **Lower**
Actual: **22 ft.**

CUPA SANTA CLARA:

Name:	MMR TECHNOLOGIES, INC
Address:	41 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	6509629620
UDF Email:	Jessica@mmr-tech.com
PE#:	BP04
Program Description:	HMBP FACILITY, 10-15 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.393837
Longitude:	-121.931891

DRAFT

MMR TECHNOLOGIES (Continued) **S112206428**

Record ID: PR0409329
Facility ID: FA0271169

Name: MMR TECHNOLOGIES, INC
Address: 41 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 6509629620
UDF Email: Jessica@mmr-tech.com
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.393837
Longitude: -121.931891
Record ID: PR0409330
Facility ID: FA0271169

HWTS:
Name: MMR TECHNOLOGIES
Address: 41 DAGGETT DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000422149
Inactive Date: 06/30/2021
Create Date: 11/16/2016
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 41 DAGGETT DR
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 95134
Owner Name: MMR TECHNOLOGIES INC
Owner Address: 41 DAGGETT DR
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 95134
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: CARLOS FUENTES
Contact Address: 41 DAGGETT DR
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 37.395333
Longitude: -121.9321485

NAICS:
EPA ID: CAL000422149
Create Date: 2016-11-16 13:28:15.557
NAICS Code: 54194
NAICS Description: Veterinary Services
Issued EPA ID Date: 2016-11-16 13:28:15.51700
Inactive Date: Not reported
Facility Name: MMR TECHNOLOGIES
Facility Address: 41 DAGGETT DR

DRAFT

MMR TECHNOLOGIES (Continued) **S112206428**

Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

HAZNET:

Name:	MMR TECHNOLOGIES
Address:	41 DAGGETT DR
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact:	CARLOS FUENTES
Telephone:	6509629620
Mailing Name:	Not reported
Mailing Address:	41 DAGGETT DR
Year:	2018
Gepaid:	CAL000422149
TSD EPA ID:	NED981723513
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.03750
Year:	2017
Gepaid:	CAL000422149
TSD EPA ID:	CAD059494310
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05

Additional Information:

Year:	2018
EM Manifest ID:	005978902SKS20170508_D_1
Shipment Date:	5/8/2017
Shipment Date:	5/8/2017
Receipt Date:	5/11/2017
Manifest Number:	005978902SKS
Generator EPA ID:	CAL000422149
Name:	MMR TECHNOLOGIES INC
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310

DRAFT

MMR TECHNOLOGIES (Continued) **S112206428**

TSDF Name: CLEAN HARBORS SAN JOSE
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City,State,Zip: Not reported
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 005978902SKS20170508_D_1
Generator EPA ID: CAL000422149
Shipment Date: 2017-05-08
Manifest Number: 005978902SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 005978902SKS20170508_D_1
Generator EPA ID: CAL000422149
Shipment Date: 2017-05-08
Manifest Number: 005978902SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: F003

State:
Year: 2018
EM Manifest ID: 005978902SKS20170508_D_1
Generator EPA ID: CAL000422149
Shipment Date: 2017-05-08
Manifest Number: 005978902SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL

DRAFT

MMR TECHNOLOGIES (Continued) **S112206428**

Quantity Type:	NULL
State Code:	212
Year:	2018
EM Manifest ID:	011896998FLE20180521_D_1
Shipment Date:	5/21/2018
Shipment Date:	5/21/2018
Receipt Date:	6/6/2018
Manifest Number:	011896998FLE
Generator EPA ID:	CAL000422149
Name:	MMR TECHNOLOGIES INC
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	011896998FLE20180521_D_1
Generator EPA ID:	CAL000422149
Shipment Date:	2018-05-21
Manifest Number:	011896998FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	011896998FLE20180521_D_1
Generator EPA ID:	CAL000422149

DRAFT

MMR TECHNOLOGIES (Continued) **S112206428**

Shipment Date:	2018-05-21
Manifest Number:	011896998FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	F003

State:

Year:	2018
EM Manifest ID:	011896998FLE20180521_D_1
Generator EPA ID:	CAL000422149
Shipment Date:	2018-05-21
Manifest Number:	011896998FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.03750
Quantity Waste:	75.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	212

Additional Information:

Year:	2017
Gen EPA ID:	CAL000422149
Shipment Date:	20170508
Creation Date:	5/9/2018 18:33:29
Receipt Date:	20170511
Manifest ID:	005978902SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

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MMR TECHNOLOGIES (Continued) **S112206428**

Additional Code 5: Not reported

SAN JOSE HAZMAT:
Name: MMR TECHNOLOGIES, INC
Address: 41 DAGGETT DR
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 601534
Class: Auto Wrecking/Misc Simple Facility

T204 **FORMFACTOR** **PFAS ECHO** **1027360844**
East **N/A**
1/8-1/4 **SAN JOSE, CA**
0.176 mi.
929 ft. **Site 21 of 21 in cluster T**

Relative:
Higher

Actual:
33 ft.

PFAS ECHO:
Name: Formfactor
Address: Not reported
City,State,Zip: SAN JOSE, CA
Latitude: 37.39884
Longitude: -121.92219
Count: 1
County: SANTA CLARA
Status: Inactive
Region: 09
Industry: Electronics Industry

ECHO Facility Report:
Facility Percent Minority: 82.379
Facility Derived Tribes: -
Facility Population: 3680.75
EPA Programs: RCRA
Federal Facility: No
Federal Agency: -
Facility FIPS Code: 06085
Facility Indian Country Flag: N
Facility Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC: 18050003
Facility Derived WBD: 180500030305
Facility Derived CD113: 17
Facility Derived CB2010: 060855050062043
Facility Major Flag: -
Facility Active Flag: -
Facility Inspection Count: 0
Facility Date Last Inspection: -
Facility Days Last Inspection: -
Facility Informal Count: 0
Facility Date Last Informal Action: -
Facility Formal Action Count: 0
Facility Date Last Formal Action: -
Facility Total Penalties: 0
Facility Penalty Count: -
Facility Date Last Penalty: -
Facility Last Penalty AMT: -
Facility QTRS With NC: 0
Facility Programs With SNC: 0

DRAFT

FORMFACTOR (Continued) **1027360844**

Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAL000379969
RCRA Permit Types:	Other
RCRA NAICS:	334419
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

205
NE
1/8-1/4
0.179 mi.
946 ft.

OUT OF BUSINESS (DUP TO #411426 ELAN VI) **CA HAZMAT** **S122499637**
310 VILLAGE CENTER DR **N/A**
SAN JOSE, CA 95134

Relative:
Higher

Actual:
28 ft.

SAN JOSE HAZMAT:

Name:	OUT OF BUSINESS (DUP TO #411426 ELAN VI)
Address:	310 VILLAGE CENTER DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	601640
Class:	Auto Wrecking/Misc Simple Facility

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Z206 **OSRAM SYLVANIA INC** **RCRA NonGen / NLR** **1025876985**
ESE **651 RIVER OAKS PKWY** **E MANIFEST** **CAL000450121**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 1 of 19 in cluster Z**

Relative:
Higher

Actual:
33 ft.

RCRA Listings:

Date Form Received by Agency:	20191021
Handler Name:	Osram Sylvania Inc
Handler Address:	651 River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000450121
Contact Name:	LILI ESFAHANI
Contact Address:	651 RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-922-7200
Contact Fax:	408-922-0158
Contact Email:	L.ESFAHANI@OSRAM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 6845 MC AOO1
Mailing City,State,Zip:	PORTLAND, OR 97228
Owner Name:	Osram Sylvania Inc
Owner Type:	Other
Operator Name:	Lili Esfahani
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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OSRAM SYLVANIA INC (Continued) **1025876985**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191025
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: OSRAM SYLVANIA INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	200 BALLARDVALE ST
Owner/Operator City,State,Zip:	WILMINGTON, MA 01887
Owner/Operator Telephone:	978-570-3000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: LILI ESFAHANI	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	651 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-922-7200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20191021
Handler Name: OSRAM SYLVANIA INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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OSRAM SYLVANIA INC (Continued) **1025876985**

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	014160065FLE
Last Updated Date:	20200102
Shipped Date:	20191209
Received Date:	20191217
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000450121
Generator Name:	Osram Sylvania Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	PO BOX 6845 MC AOO1
Generator Mail Street 2:	Not reported
Generator Mail City:	PORTLAND
Generator Mail Zip:	97228
Generator Mail State:	OR
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	6133 EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	6133 EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014160066FLE
Last Updated Date:	20200102
Shipped Date:	20191209

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OSRAM SYLVANIA INC (Continued) **1025876985**

Received Date:	20191217
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000450121
Generator Name:	Osram Sylvania Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	PO BOX 6845 MC AOO1
Generator Mail Street 2:	Not reported
Generator Mail City:	PORTLAND
Generator Mail Zip:	97228
Generator Mail State:	OR
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NMD002208627
Designated Facility Name:	Advanced Chemical Treatment, Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	6133 EDITH BLVD NE
Designated Facility Mail City:	ALBUQUERQUE
Designated Facility Mail Zip:	87107
Designated Facility Mail State:	NM
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	6133 EDITH BLVD NE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	ALBUQUERQUE
Designated Facility Location Zip:	87107
Designated Facility Location State:	NM
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	007443861SKS
Last Updated Date:	20200527
Shipped Date:	20200429
Received Date:	20200507
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000450121
Generator Name:	Osram Sylvania
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134

DRAFT

OSRAM SYLVANIA INC (Continued) **1025876985**

Generator Mail State:	CA
Generator Contact Company Name:	OSRAM SYLVANIA
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	11600 North Aptus Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	007443861SKS
Waste Line Number:	1
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

State Waste:

Manifest Tracking Number:	007443861SKS
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	141
State Waste:	Off-specification, aged, or surplus inorganics

Transporter:

Manifest Tracking Number:	007443861SKS
Transporter Line Number:	1
Transporter EPA ID:	TXR000081205
Transporter Name:	Safety-Kleen Systems, Inc.
Manifest Tracking Number:	007443861SKS
Transporter Line Number:	2
Transporter EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Manifest Tracking Number:	007443861SKS
Transporter Line Number:	3
Transporter EPA ID:	MOD095038998
Transporter Name:	Tri State Motor Transit

Waste Line:

Manifest Tracking Number:	007443861SKS
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3266
U.S. DOT Description:	Un3266, Waste Un3266, Waste Corrosive Liquid, Basic, Inorganic,

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OSRAM SYLVANIA INC (Continued) **1025876985**

N.O.S.,), 8, Pg I (2-Aminoethanol, Choline Hydroxide), 8, Pg Ii

Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	100
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.05
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.05
Waste Quantity, in Kilograms:	45.3515
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	45.3515
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Z207 **OSRAM OPTO SEMICONDUCTORS INC.** **RCRA NonGen / NLR** **1026827196**
ESE **651 RIVER OAKS PKWY** **E MANIFEST** **CAL000462153**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 2 of 19 in cluster Z**

Relative: **Higher**

Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	20220809
Handler Name:	Ams-Osram Usa Inc
Handler Address:	River Oaks Pkwy
Handler City,State,Zip:	SAN JOSE, CA 95134-0000
EPA ID:	CAL000462153
Contact Name:	DAVID HAMMERSTONE
Contact Address:	RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134-0000
Contact Telephone:	408-314-2329
Contact Fax:	408-922-0158
Contact Email:	DAVID.HAMMERSTONE@AMS-OSRAM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1026827196**

State District:	Not reported
Mailing Address:	RIVER OAKS PKWY
Mailing City,State,Zip:	SAN JOSE, CA 95134-0000
Owner Name:	Osram Opto Semiconductors Inc
Owner Type:	Other
Operator Name:	Osram Opto Semiconductors Inc
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220810
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: LILI ESFAHANI	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	651 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-0000

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1026827196**

Owner/Operator Telephone: 408-429-5591
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: OSRAM OPTO SEMICONDUCTORS INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 651 RIVER OAKS PKWY
Owner/Operator City,State,Zip: SAN JOSE, CA 95134-0000
Owner/Operator Telephone: 408-429-5591
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: OSRAM OPTO SEMICONDUCTORS INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 651 RIVER OAKS PKWY
Owner/Operator City,State,Zip: SAN JOSE, CA 95134-0000
Owner/Operator Telephone: 408-922-7200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: 408-922-0158
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: OSRAM OPTO SEMICONDUCTORS INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 651 RIVER OAKS PKWY
Owner/Operator City,State,Zip: SAN JOSE, CA 95134-0000
Owner/Operator Telephone: 408-429-5591
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210428
Handler Name: OSRAM OPTO SEMICONDUCTORS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220809
Handler Name: AMS-OSRAM USA INC

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1026827196**

Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	009139771SKS
Last Updated Date:	20240715
Shipped Date:	20240531
Received Date:	20240614
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000462153
Generator Name:	Ams-Osram Usa Inc.
Generator Location Street Number:	651
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	651
Generator Mail Street 1:	RIVER OAKS PKWY
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	AMS-OSRAM USA INC.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	1021
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	BERRYESSA ROAD
Designated Facility Mail City:	SAN JOSE
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1021
Designated Facility Location Street 1:	BERRYESSA ROAD

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1026827196**

Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	SAN JOSE
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016285361FLE
Last Updated Date:	20221215
Shipped Date:	20221115
Received Date:	20221123
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000462153
Generator Name:	Osram Opto Semiconductors Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	OSRAM Opto Semiconductors Inc.
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	11600 North Aptus Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017226571FLE
Last Updated Date:	20220714
Shipped Date:	20220526
Received Date:	20220622
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000462153
Generator Name:	Osram Opto Semiconductors Inc.

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1026827196**

Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	OSRAM Opto Semiconductors Inc.
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	11600 North Aptus Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	008598813SKS
Last Updated Date:	20230714
Shipped Date:	20230525
Received Date:	20230623
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000462153
Generator Name:	Ams-Osram Usa Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	ams-OSRAM USA Inc.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1026827196**

Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	015884723FLE
Last Updated Date:	20210610
Shipped Date:	20210511
Received Date:	20210517
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000462153
Generator Name:	Osram Opto Semiconductors Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	OSRAM Opto Semiconductors Inc.
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	11600 North Aptus Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016898940FLE
Last Updated Date:	20220216
Shipped Date:	20220118

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1026827196**

Received Date:	20220124
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000462153
Generator Name:	Osram Opto Semiconductors Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	OSRAM Opto Semiconductors Inc.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	016898940FLE
Waste Line Number:	1
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	016898940FLE
Waste Line Number:	1
Federal Waste Code:	F003
Federal Waste:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1026827196**

State Waste:
- Manifest Tracking Number: 016898940FLE
- Waste Line Number: 1
- State Waste Code Owner: CA
- State Waste Code: 343
- State Waste: Unspecified organic liquid mixture

Transporter:
- Manifest Tracking Number: 016898940FLE
- Transporter Line Number: 1
- Transporter EPA ID: MAD039322250
- Transporter Name: Clean Harbors Environmental Services, Inc.

- Manifest Tracking Number: 016898940FLE
- Transporter Line Number: 2
- Transporter EPA ID: MAD039322250
- Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:
- Manifest Tracking Number: 016898940FLE
- Waste Line Number: 1
- U.S. DOT Hazardous Indicator: Y
- U.S. DOT ID Number: UN1993
- U.S. DOT Description: Un1993, Waste Flammable Liquids, N.O.S. (Isopropanol, Acetone), 3, Pg Ii
- Non-Hazardous Waste Description: Not reported
- Number of Containers: 1
- Container Type Code: DM
- Container Type Description: Metal drums, barrels, kegs
- Waste Quantity: 30
- Quantity Unit of Measure Code: G
- Quantity Unit of Measure Description: Gallons
- Waste Quantity, in Tons: 0.12510425
- Acute Waste Quantity, in Tons: 0
- Non-Acute Waste Quantity, in Tons: 0.12510425
- Waste Quantity, in Kilograms: 113.47331
- Acute Waste Quantity, in Kilograms: 0
- Non-Acute Waste Quantity, in Kilorgrams: 113.47331
- Management Method Code: H141
- Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
- Waste Residue Indicator: N
- Quantity Discrepancy Indicator: N
- Waste Type Discrepancy Indicator: N
- Waste Density: Not reported
- Waste Density Unit of Measure Code: Not reported
- Waste Density Unit of Measure Description: Not reported
- Form Code: Not reported
- Form Code Description: Not reported
- Source Code: Not reported
- Source Code Description: Not reported
- Waste Minimization Code: Not reported
- Waste Minimization Code Description: Not reported
- Consent Number: Not reported
- EPA Waste Indicator: Y

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Z208 **OSRAM OPTO SEMICONDUCTORS INC.** **RCRA NonGen / NLR** **1007569115**
ESE **PFAS ECHO** **CAR000155796**
1/8-1/4 **SAN JOSE, CA** **CA HAZNET**
0.180 mi. **CA HAZMAT**
950 ft. **Site 3 of 19 in cluster Z**

Relative:
Higher

Actual:
33 ft.

RCRA Listings:

Date Form Received by Agency:	20210513
Handler Name:	Osram Opto Semiconductors Inc.
Handler Address:	River Oaks Parkway
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAR000155796
Contact Name:	LILI ESFAHANI
Contact Address:	RIVER OAKS PARKWAY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-429-5591
Contact Fax:	Not reported
Contact Email:	L.ESFAHANI@OSRAM.COM
Contact Title:	SR. QUALITY ENGINEER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	RIVER OAKS PARKWAY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Osram Opto Semiconductors Inc.
Owner Type:	Private
Operator Name:	Osram Opto Semiconductors Inc. - Lili Esfahani
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20211007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D011
Waste Description:	Silver

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MONTAGUE OAKS ASSOCIATES PHASE I AND II
Legal Status:	Private
Date Became Current:	19810101
Date Ended Current:	Not reported
Owner/Operator Address:	3945 FREEDOM CIRCLE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OSRAM OPTO SEMICONDUCTORS INC.
Legal Status:	Private
Date Became Current:	20210311
Date Ended Current:	Not reported
Owner/Operator Address:	1150 KIFER ROAD
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94086

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Owner/Operator Telephone: 408-429-5591
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: L.ESFAHANI@OSRAM.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: HEMOSENSE INCORPORATED
Legal Status: Private
Date Became Current: 20040419
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: OSRAM OPTO SEMICONDUCTORS INC. - LILI ESFAHANI
Legal Status: Private
Date Became Current: 20210311
Date Ended Current: Not reported
Owner/Operator Address: 1150 KIFER ROAD
Owner/Operator City,State,Zip: SUNNYVALE, CA 94086
Owner/Operator Telephone: 408-429-5591
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: L.ESFAHANI@OSRAM.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: OSRAM OPTO SEMICONDUCTORS INC.
Legal Status: Private
Date Became Current: 20210311
Date Ended Current: Not reported
Owner/Operator Address: 1150 KIFER ROAD
Owner/Operator City,State,Zip: SUNNYVALE, CA 94086
Owner/Operator Telephone: 408-429-5591
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: L.ESFAHANI@OSRAM.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: OSRAM OPTO SEMICONDUCTORS INC. - LILI ESFAHANI
Legal Status: Private
Date Became Current: 20210311
Date Ended Current: Not reported
Owner/Operator Address: 1150 KIFER ROAD
Owner/Operator City,State,Zip: SUNNYVALE, CA 94086
Owner/Operator Telephone: 408-429-5591
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: L.ESFAHANI@OSRAM.COM

Historic Generators:
Receive Date: 20210513
Handler Name: OSRAM OPTO SEMICONDUCTORS INC.
Federal Waste Generator Description: Not a generator, verified

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20040811
Handler Name: HEMOSENSE INCORPORATED
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20210414
Handler Name: OSRAM OPTO SEMICONDUCTORS INC.
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 33911
NAICS Description: MEDICAL EQUIPMENT AND SUPPLIES MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

PFAS ECHO:
Name: Osram Opto Semiconductors Inc.
Address: Not reported
City,State,Zip: SAN JOSE, CA
Latitude: 37.398439

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Longitude:	-121.922562
Count:	1
County:	SANTA CLARA
Status:	Inactive
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	82.311
Facility Derived Tribes:	-
Facility Population:	3683.12
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	GDT-ADDRESS MATCHING (GEOCODING)
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050061029
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAR000155796
RCRA Permit Types:	Other
RCRA NAICS:	334413
SDWA IDS:	-
SDWA System Types:	-

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

SDWA Compliance Status: -
SDWA SNC Flag: N
TRI IDS: -
TRI Releases Transfers: -
TRI On Site Releases: -
TRI Off Site Transfers: -
TRI Reporter: -
Facility IMP Water Flag: -
EJSCREEN Flag US: Y

EJSCREEN Report:

HAZNET:
Name: HEMOSENSE INCORPORATED
Address: 651 RIVER OAKS PKWY
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951340000
Contact: RALPH MOYA
Telephone: 4082403837
Mailing Name: Not reported
Mailing Address: 9975 SUMMERS RIDGE RD

Year: 2009
Gepaid: CAR000155796
TSD EPA ID: CAD980887418
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05

Year: 2007
Gepaid: CAR000155796
TSD EPA ID: CAT080014079
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.19

Year: 2006
Gepaid: CAR000155796
TSD EPA ID: CAT080014079
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2

Year: 2006
Gepaid: CAR000155796
TSD EPA ID: CAT080014079
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H01 - Transfer Station
Tons: 0.2495

Year: 2005
Gepaid: CAR000155796
TSD EPA ID: CAD008302903
CA Waste Code: 181 - Other inorganic solid waste

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Disposal Method:	H01 - Transfer Station
Tons:	0.0375
Year:	2005
Gepaid:	CAR000155796
TSD EPA ID:	CAT080014079
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H01 - Transfer Station
Tons:	1.005
Year:	2004
Gepaid:	CAR000155796
TSD EPA ID:	CAT080014079
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H01 - Transfer Station
Tons:	0.0025
Year:	2004
Gepaid:	CAR000155796
TSD EPA ID:	CAT080014079
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H01 - Transfer Station
Tons:	0.04

Additional Information:

Year:	2009
Gen EPA ID:	CAR000155796
Shipment Date:	20090128
Creation Date:	3/10/2009 18:30:21
Receipt Date:	20090130
Manifest ID:	003896685JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2007

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Gen EPA ID:	CAR000155796
Shipment Date:	20070418
Creation Date:	8/28/2007 18:30:05
Receipt Date:	20070426
Manifest ID:	000055414VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070227
Creation Date:	8/19/2007 18:30:27
Receipt Date:	20070301
Manifest ID:	000056934VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2006
Gen EPA ID:	CAR000155796
Shipment Date:	20061222

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Creation Date:	2/1/2012 13:44:56
Receipt Date:	20061229
Manifest ID:	000056529VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061222
Creation Date:	2/1/2012 13:44:56
Receipt Date:	20061229
Manifest ID:	000056529VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060830
Creation Date:	11/29/2006 18:30:05
Receipt Date:	20060831
Manifest ID:	24789448
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20060504
Creation Date:	8/11/2006 18:33:33
Receipt Date:	20060511
Manifest ID:	24788660
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20060301
Creation Date:	7/5/2006 12:04:15
Receipt Date:	20060303
Manifest ID:	24788411
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.15
Waste Quantity:	300

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060104
Creation Date:	5/6/2006 18:30:32
Receipt Date:	20060105
Manifest ID:	24791522
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2005
Gen EPA ID:	CAR000155796
Shipment Date:	20051101
Creation Date:	7/12/2006 18:30:47
Receipt Date:	20051109
Manifest ID:	24789884
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Additional Code 5:	Not reported
Shipment Date:	20051101
Creation Date:	1/2/2007 18:30:08
Receipt Date:	20051102
Manifest ID:	24789883
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051007
Creation Date:	12/22/2006 18:30:28
Receipt Date:	20051013
Manifest ID:	24789677
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050726
Creation Date:	4/13/2006 18:45:56
Receipt Date:	20050729
Manifest ID:	24398341
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050427
Creation Date:	8/24/2005 7:27:35
Receipt Date:	20050503
Manifest ID:	23609060
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050322
Creation Date:	6/9/2005 18:31:04
Receipt Date:	20050329
Manifest ID:	23751998
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050119
Creation Date:	3/2/2007 18:30:13
Receipt Date:	20050124
Manifest ID:	23751867
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2004
Gen EPA ID:	CAR000155796
Shipment Date:	20040820
Creation Date:	1/11/2005 18:31:27
Receipt Date:	20040831
Manifest ID:	23751691
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040820
Creation Date:	1/11/2005 18:31:27
Receipt Date:	20040831
Manifest ID:	23751691
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P105
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040820
Creation Date:	1/11/2005 18:31:27
Receipt Date:	20040831
Manifest ID:	23751691
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040820
Creation Date:	1/11/2005 18:31:27
Receipt Date:	20040831
Manifest ID:	23751691
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007569115**

Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U117
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SAN JOSE HAZMAT:

Name:	LED ENGIN, INC.
Address:	651 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	601282
Class:	Auto Wrecking/Misc Simple Facility

Name:	O/B (HEMOSENSE)
Address:	651 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA
Region:	SAN JOSE
File Num:	470906
Class:	Auto Wrecking/Misc Simple Facility

Z209 **RESTORR MAGNETICS** **RCRA-SQG** **1000417916**
ESE **653 RIVER OAKS PARKWAY** **FINDS** **CAD981374606**
1/8-1/4 **SAN JOSE, CA 95134** **ECHO**
0.180 mi.
950 ft. **Site 4 of 19 in cluster Z**

Relative: **Higher**
Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	19860129
Handler Name:	Restorr Magnetics
Handler Address:	River Oaks Parkway
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD981374606
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	653 RIVER OAKS PARKWAY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-946-9207
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported

DRAFT

RESTORR MAGNETICS (Continued) **1000417916**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	RIVER OAKS PARKWAY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Restorr Magnetics
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported

DRAFT

RESTORR MAGNETICS (Continued) **1000417916**

Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RESTORR MAGNETICS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19860129
Handler Name: RESTORR MAGNETICS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002685229

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters,

DRAFT

RESTORR MAGNETICS (Continued) **1000417916**

storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000417916
Registry ID: 110002685229

DFR URL:
Name: RESTORR MAGNETICS
Address: 653 RIVER OAKS PARKWAY
City,State,Zip: SAN JOSE, CA 95134

Z210 **OSRAM OPTO SEMICONDUCTORS INC.** **FINDS** **1007731773**
ESE **651 RIVER OAKS PARKWAY** **ECHO** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **PFAS ECHO**
0.180 mi.
950 ft. **Site 5 of 19 in cluster Z**

Relative: Higher

Actual: 33 ft.

FINDS:
Registry ID: 110070631582

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.
Registry ID: 110018887150

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.
Registry ID: 110071137211

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The database that supports the Toxic Substances Control Act (TSCA) of 1976, which provides EPA with authority to require reporting, record-keeping and testing requirements, and restrictions relating to chemical substances and/or mixtures. Certain substances are generally excluded from TSCA, including, among others, food, drugs, cosmetics and pesticides. TSCA addresses the production, importation, use, and disposal of specific chemicals including polychlorinated biphenyls (PCBs), asbestos, radon and lead-based paint.
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many

DRAFT

OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007731773**

types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1007731773
Registry ID:	110018887150

DFR URL:

Name:	OSRAM OPTO SEMICONDUCTORS INC.
Address:	651 RIVER OAKS PARKWAY
City,State,Zip:	SAN JOSE, CA 95134

PFAS ECHO:

Name:	Ams-Osram Usa Inc
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.415765
Longitude:	-121.940837
Count:	1
County:	SANTA CLARA
Status:	Inactive
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	-
Facility Derived Tribes:	-
Facility Population:	-
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	Zip Code Centroid
Facility Derived HUC:	-
Facility Derived WBD:	-
Facility Derived CD113:	-
Facility Derived CB2010:	-
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified

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OSRAM OPTO SEMICONDUCTORS INC. (Continued) **1007731773**

Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAL000462153
RCRA Permit Types:	Other
RCRA NAICS:	334413
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	N

EJSCREEN Report:

Z211 **METRON** **RCRA-SQG** **1007989064**
ESE **655 RIVER OAKS PARKWAY** **CA HWTS** **CAR000159863**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.180 mi.
950 ft. **Site 6 of 19 in cluster Z**

Relative: **Higher**
Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	20050125
Handler Name:	Metron
Handler Address:	655 River Oaks Parkway
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAR000159863
Contact Name:	HOLLY SANTILO
Contact Address:	2821 SCOTT BLVD
Contact City,State,Zip:	SANTA CLARA, CA 95050
Contact Telephone:	408-563-3375
Contact Fax:	Not reported
Contact Email:	HOLLY_SANTILO@AMAT.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities

DRAFT

METRON (Continued) **1007989064**

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2821 SCOTT BLVD
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Montague Oaks Associates
Owner Type:	Private
Operator Name:	Metron
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20050218
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste

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METRON (Continued) **1007989064**

Waste Code: D004
Waste Description: Arsenic

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: MONTAGUE OAKS ASSOCIATES
Legal Status: Private
Date Became Current: 19811201
Date Ended Current: Not reported
Owner/Operator Address: 3945 FREEDOM CLE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: METRON
Legal Status: Private
Date Became Current: 20041216
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20050125
Handler Name: METRON
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

HWTS:

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METRON (Continued) **1007989064**

Name: METRON
Address: 655 RIVER OAKS PARKWAY METRON FACILITY
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAR000159863
Inactive Date: 06/30/2007
Create Date: 04/14/2005
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951340000
Owner Name: METRON
Owner Address: 2821 SCOTT BLVD
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CLARA, CA 950500000
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: KIMBERLY MERRITT
Contact Address: 655 RIVER OAKS PARKWAY
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951340000
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: FEDERAL
Latitude: 37.397812
Longitude: -121.9233

NAICS:
EPA ID: CAR000159863
Create Date: 2005-09-27 15:01:35.000
NAICS Code: 33241
NAICS Description: Power Boiler and Heat Exchanger Manufacturing
Issued EPA ID Date: 2005-04-14 15:01:00
Inactive Date: 2007-06-30 00:00:00
Facility Name: METRON
Facility Address: 655 RIVER OAKS PARKWAY
Facility Address 2: METRON FACILITY
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 951340000

HAZNET:
Name: METRON
Address: 655 RIVER OAKS PARKWAY
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951340000
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY

Year: 2007

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METRON (Continued) **1007989064**

Gepaid: CAR000159863
TSD EPA ID: CAD980884183
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4587

Year: 2007
Gepaid: CAR000159863
TSD EPA ID: CAD980884183
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22935

Year: 2007
Gepaid: CAR000159863
TSD EPA ID: TXD055135388
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H129 - Other Treatment
Tons: 0.005

Year: 2007
Gepaid: CAR000159863
TSD EPA ID: TXD055135388
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.025

Year: 2007
Gepaid: CAR000159863
TSD EPA ID: CAD059494310
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.45

Year: 2007
Gepaid: CAR000159863
TSD EPA ID: CAD982444481
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 3.948

Year: 2007
Gepaid: CAR000159863
TSD EPA ID: CAD980675276
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 117.992

Year: 2007
Gepaid: CAR000159863
TSD EPA ID: CAD980884183

DRAFT

METRON (Continued) **1007989064**

CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0075
Year:	2006
Gepaid:	CAR000159863
TSD EPA ID:	ARD069748192
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Year:	2006
Gepaid:	CAR000159863
TSD EPA ID:	ARD069748192
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	-
Tons:	0.06

Click this hyperlink while viewing on your computer to access
8 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	2007
Gen EPA ID:	CAR000159863
Shipment Date:	20070328
Creation Date:	8/23/2007 18:30:40
Receipt Date:	20070328
Manifest ID:	000904285FLE
Trans EPA ID:	CAD004778742
Trans Name:	STURGEON AND SONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS (BUTTON WILLOW)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070328
Creation Date:	8/23/2007 18:30:34
Receipt Date:	20070406
Manifest ID:	000904339FLE

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METRON (Continued) **1007989064**

Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 1.05
Waste Quantity: 250
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070328
Creation Date: 8/23/2007 18:30:34
Receipt Date: 20070406
Manifest ID: 000904339FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.126
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070327
Creation Date: 8/23/2007 18:30:40
Receipt Date: 20070327
Manifest ID: 000904284FLE
Trans EPA ID: CAD004778742
Trans Name: STURGEON AND SONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS (BUTTON WILLOW)
TSDF Alt EPA ID: Not reported

DRAFT

METRON (Continued) **1007989064**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070327
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000904287FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	CAR000159459
Trans 2 Name:	NORTH STATE ENVIRONMENTAL
TSDF EPA ID:	TXD055135388
Trans Name:	SET ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070327
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000904287FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	CAR000159459
Trans 2 Name:	NORTH STATE ENVIRONMENTAL
TSDF EPA ID:	TXD055135388
Trans Name:	SET ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported

DRAFT

METRON (Continued) **1007989064**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070327
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000904287FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	CAR000159459
Trans 2 Name:	NORTH STATE ENVIRONMENTAL
TSDF EPA ID:	TXD055135388
Trans Name:	SET ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070327
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000904287FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	CAR000159459
Trans 2 Name:	NORTH STATE ENVIRONMENTAL
TSDF EPA ID:	TXD055135388
Trans Name:	SET ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070327
Creation Date:	Not reported
Receipt Date:	Not reported

DRAFT

METRON (Continued) **1007989064**

Manifest ID:	000904287FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	CAR000159459
Trans 2 Name:	NORTH STATE ENVIRONMENTAL
TSDF EPA ID:	TXD055135388
Trans Name:	SET ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20070327
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000904287FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	CAR000159459
Trans 2 Name:	NORTH STATE ENVIRONMENTAL
TSDF EPA ID:	TXD055135388
Trans Name:	SET ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H129 - Other Treatment
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2006
Gen EPA ID:	CAR000159863

Shipment Date:	20061117
Creation Date:	10/30/2008 18:30:32
Receipt Date:	20061213
Manifest ID:	001717492JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC

DRAFT

METRON (Continued) **1007989064**

TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H50 - Not reported
Quantity Tons:	0.042
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061013
Creation Date:	6/25/2008 18:30:07
Receipt Date:	20061115
Manifest ID:	001717076JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061004
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001717027JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U220
Meth Code:	- Not reported
Quantity Tons:	0.075

DRAFT

METRON (Continued) **1007989064**

Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	U154
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061004
Creation Date:	6/25/2008 18:30:07
Receipt Date:	20061110
Manifest ID:	001717027JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061004
Creation Date:	6/25/2008 18:30:07
Receipt Date:	20061110
Manifest ID:	001717027JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061004

DRAFT

METRON (Continued) **1007989064**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001717027JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	- Not reported
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20061004
Creation Date:	6/25/2008 18:30:07
Receipt Date:	20061110
Manifest ID:	001717027JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20061004
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001717027JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC

DRAFT

METRON (Continued) **1007989064**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061004
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001717027JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061004
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001717027JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001

DRAFT

METRON (Continued) **1007989064**

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 2005
Gen EPA ID: CAR000159863

Shipment Date: 20050516
Creation Date: 8/17/2005 18:31:07
Receipt Date: 20050519
Manifest ID: 23609043
Trans EPA ID: NJD080631369
Trans Name: ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID: CAD004778742
Trans 2 Name: STURGEON AND SON INC
TSDF EPA ID: CAT080014079
Trans Name: ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: NONE
Meth Code: H01 - Transfer Station
Quantity Tons: 0.025
Waste Quantity: 50
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Z212 **AMS OSRAM** **CA CERS HAZ WASTE** **S129010705**
ESE **651 RIVER OAKS PKWY** **CA CERS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 7 of 19 in cluster Z**

Relative: **Higher**
Actual: **33 ft.**

CERS HAZ WASTE:
Name: AMS OSRAM
Address: 651 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134
Site ID: 43849
CERS ID: 10456654
CERS Description: Hazardous Waste Generator

CERS:
Name: AMS OSRAM
Address: 651 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134
Site ID: 43849
CERS ID: 10456654
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 43849

DRAFT

AMS OSRAM (Continued) **S129010705**

Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 04/03/2015. WEEKLY HAZARDOUS WASTE INSPECTIONS ARE NOT BEING CONDUCTED.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: 22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34
Violation Description: Failure to properly label the following categories of universal waste as: 1) Each batteries or the container in which the batteries are contained as "Universal Waste-Battery(ies)". 2) Each mercury-containing equipment or the container in which the mercury-containing equipment is contained as "Universal Waste -Mercury-Containing Equipment". 3) Each Florescent lamp or the container or package in which the lamps are contained as "Universal Waste-Lamp(s)". 4) Each electronic devices or the container or pallet in or on which the electronic devices are contained as "Universal Waste-Electronic Device(s)". 5) Each CRTs or the container or pallet in or on which the CRTs are contained as "Universal Waste-CRT(s)". 6) A container of CRT glass shall be labeled or marked clearly with the following phrase: "Universal Waste-CRT glass". 7) In lieu of labeling individual electronic devices, CRTs, and/or containers of CRT glass pursuant to subsections d) through f) of this section, a universal waste handler may combine, package, and accumulate those universal wastes in appropriate containers or within a designated area demarcated by boundaries that are clearly labeled with the applicable portion(s) of the following phrase: "Universal Waste-Electronic Device(s)/Universal Waste - CRT(s)/Universal Waste-CRT Glass".
Violation Notes: Returned to compliance on 04/03/2015. OBSERVED SEVERAL BOXES OF TUBE, 2 GALLON BUCKET OF USED BATTERIES AND A GRAY TOTE OF ELECTRONIC WASTE MISSING THE UNIVERSAL WASTE MARKINGS AS REQUIRED.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 04/03/2015. OBSERVED LEAD SOLDER WASTE ON TOP THE WORKBENCHES AND ON THE FLOOR.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM

Disclaimer

AMS OSRAM (Continued) **S129010705**

Violation Date: 03-04-2015
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes: Returned to compliance on 04/03/2015. FACILITY FAILED TO POST EMERGENCY PROCEDURES POSTING NEXT TO THE TELEPHONE.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/03/2015. TEST FLOOR OBSERVED A 1 GALLON CONTAINER OF ALCOHOL WASTE MISSING ALL THE REQUIRED MARKINGS. PACKING LAB -SOLDER WASTE CONTAINERS NOT MARKED
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)
Violation Description: Failure to send hazardous waste manifest copies to DTSC.
Violation Notes: Returned to compliance on 04/03/2015. THE HAZARDOUS WASTE GENERATOR COPY WAS NOT SUBMITTED TO DTSC WITHIN 30 DAYS FROM THE WASTE SHIPMENT.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Returned to compliance on 04/03/2015. CURRENTLY ALL HAZARDOUS WASTE HANDLERS ARE NOT RECEIVING HAZARDOUS WASTE TRAINING.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 05-11-2022
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95,

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AMS OSRAM (Continued) **S129010705**

Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 06/13/2022. PER MS. ESFAHANI THE PROPERTY OWNER WAS PROVIDED WITH A COPY. A COPY OF THE NOTIFICATION WAS REQUESTED BUT WAS NOT AVAILABLE. PROVIDE A WRITTEN NOTIFICATION TO THE LANDLORD INDICATING THE FACILITY IS SUBJECT TO THE REQUIREMENTS OF THE HAZARDOUS MATERIALS BUSINESS PLAN.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 05-11-2022
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/13/2022. THE MAP IS NOT CLEAR TO IDENTIFY THE RS 8037RC (CORROSIVE), 55 GALLON DRUM ON THE MAP. THE LOCATION IS IDENTIFIED AS "TEST FLOOR".
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/03/2015. FACILITY FAILED TO SUBMIT THE HAZARDOUS MATERIALS BUSINESS PLAN VIA CERS.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 04/03/2015. NOT ALL TSDF COPIES WERE AVAILABLE FOR REVIEW AT THE TIME OF THE INSPECTION.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015

DRAFT

AMS OSRAM (Continued) **S129010705**

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 05/21/2015. FACILITY CURRENTLY DOES NOT HAVE A TRAINING PROGRAM IN PLACE.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 04/03/2015. FACILITY FAILED TO NOTIFY THE PROPERTY OWNER IN WRITING THAT THE FACILITY IS SUBJECT TO THE HAZARDOUS MATERIALS BUSINESS PLAN REQUIREMENTS.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Violation Date: 03-04-2015
Citation: 49 CFR 1 172.201(e) - U.S. Code of Federal Regulations, Title 49, Chapter 1, Section(s) 172.201(e)
Violation Description: Failure of the universal waste handler to properly package, label, mark, placard, or prepare and retain shipping papers for all universal waste being shipped to another universal waste handler, destination facility, or foreign facility.
Violation Notes: Returned to compliance on 04/03/2015. OBSERVED SEVERAL 10 AND 6 FOOT FLUORESCENT LIGHTS NOT STORED IN A CONTAINER.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FACILITY GENERATES MORE THAN 27 GALLONS A MONTH.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ON SITE TO CONDUCT A HAZARDOUS WASTE INSPECTION. THE INSPECTION WALK THROUGH WAS CONDUCTED WITH LILI ESFAHANI AND DAVID HAMMERSTONE. PER MS

DRAFT

AMS OSRAM (Continued) **S129010705**

ESFAHANI THE FACILITY WENT THROUGH AN OWNER SHIP CHANGE. THE FACILITY IS NOW UNDER OSRAM OPTO SEMICONDOCTOR INC. HAZARDOUS WASTE GENERATED INCLUDE BUT ARE NOT LIMITED TO: -CORROSIVE LIQUID -FLAMMABLE LIQUID -FLAMMABLE SOLIDS -SOLDER DROSS THE FACILITY GENERATES LESS THAN 100 KG OF HAZARDOUS WASTE. NOTES TO THE FACILITY: -ENSURE TO ADD THE ACCUMULATION STAR WHEN 100 KG OF HAZARDOUS WASTE HAS BEEN ACCUMULATED, HAVE THE WASTE SHIPPED OFF SITE 180 FROM THE ACCUMULATION START DATE. HAZARDOUS WASTE MANIFESTS WERE REVIEWED FOR THE PAST THREE YEARS. SPILL EQUIPMENT WAS READILY AVAILABLE. FIRE EXTINGUISHERS LAST SERVICE DATE WAS JUNE 2021.

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THE LAST CERS SUBMITTAL IS DATED APRIL 11, 2022. FACILITY STORES THE FOLLOWING CHEMICAL MEETING HMBP DISCLOSURE QUANTITIES: RS 8037RC (CORROSIVE) EMERGENCY RESPONSE AND CHEMICAL HANDLING TRAINING WERE CONDUCTED MARCH OF 2022. THE BUSINESS OWNER AND LANDLORD ARE DIFFERENT, LETTER DATED APRIL 11, 2022.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 43849
Site Name: ams OSRAM
Site Address: 651 RIVER OAKS PKWY
Site City: SAN JOSE
Site Zip: 95134
Enf Action Date: 03-04-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 43849
Site Name: ams OSRAM
Site Address: 651 RIVER OAKS PKWY
Site City: SAN JOSE
Site Zip: 95134
Enf Action Date: 03-04-2015
Enf Action Type: Notice of Violation (Unified Program)

DRAFT

AMS OSRAM (Continued) **S129010705**

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Coordinates:
Site ID: 43849
Facility Name: ams OSRAM
Env Int Type Code: HWG
Program ID: 10456654
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.398390
Longitude: -121.922640

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: David Hammerstone
Entity Title: Not reported
Affiliation Address: 651 River Oaks Parkway
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 651 River Oaks Parkway
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Lili Esfahani
Entity Title: Senior Quality Engineer II
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

DRAFT

AMS OSRAM (Continued) **S129010705**

Affiliation Type Desc:	Document Preparer
Entity Name:	Lili Esfahani
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Operator
Entity Name:	ams-OSRAM USA Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 314-2329,

Affiliation Type Desc:	Parent Corporation
Entity Name:	OSRAM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Property Owner
Entity Name:	Washington Holdings
Entity Title:	Not reported
Affiliation Address:	1800 Wyatt Drive, Suite 8
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 588-4632,

Affiliation Type Desc:	Legal Owner
Entity Name:	ams-OSRAM USA Inc.
Entity Title:	Not reported
Affiliation Address:	651 River Oaks Pkwy
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 922-7200,

DRAFT

Z213 **DIRECTED LIGHT INC** **CA CUPA Listings** **S121474481**
ESE **633 RIVER OAKS PY** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 8 of 19 in cluster Z**

Relative: CUPA SANTA CLARA:
Higher
Actual: Name: DIRECTED LIGHT INC
33 ft. Address: 633 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4083218500
UDF Email: Not reported
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.3393857
Longitude: -121.89495555
Record ID: PR0399449
Facility ID: FA0268868

Z214 **ATMI** **CA CUPA Listings** **S121472308**
ESE **655 RIVER OAKS PY 1** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 9 of 19 in cluster Z**

Relative: CUPA SANTA CLARA:
Higher
Actual: Name: ATMI
33 ft. Address: 655 RIVER OAKS PY 1
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4085269400
UDF Email: Not reported
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.398195
Longitude: -121.922794
Record ID: PR0372639
Facility ID: FA0253188

Z215 **METRON/ECOSYS** **CA CUPA Listings** **S121473545**
ESE **655 RIVER OAKS PY** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 10 of 19 in cluster Z**

Relative: CUPA SANTA CLARA:
Higher
Actual: Name: METRON/ECOSYS
33 ft. Address: 655 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4087194600
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

DRAFT

METRON/ECOSYS (Continued) **S121473545**

Latitude: 37.398195
Longitude: -121.922794
Record ID: PR0380110
Facility ID: FA0259421

Z216 **LASERAGE** **CA HWTS** **S118914472**
ESE **633 RIVER OAKS PKWY** **CA HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZMAT**
0.180 mi.
950 ft. **Site 11 of 19 in cluster Z**

Relative:
Higher

Actual:
33 ft.

HWTS:

Name:	LASERAGE
Address:	633 RIVER OAKS PKWY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC002808250
Inactive Date:	06/23/2015
Create Date:	03/24/2015
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	1971 MILMONT DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MILPITAS, CA 950352577
Owner Name:	VENTA MEDICAL INC
Owner Address:	1971 MILMONT DR
Owner Address 2:	Not reported
Owner City,State,Zip:	MILPITAS, CA 950352577
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	TODD SELSKI
Contact Address:	1971 MILMONT DR
Contact Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 950352577
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.398642
Longitude:	-121.922319

NAICS:

EPA ID:	CAC002808250
Create Date:	2015-03-24 09:13:37.800
NAICS Code:	333512
NAICS Description:	Machine Tool (Metal Cutting Types) Manufacturing
Issued EPA ID Date:	2015-03-24 09:13:37.80300
Inactive Date:	2015-06-23 09:13:37.80000
Facility Name:	LASERAGE
Facility Address:	633 RIVER OAKS PKWY
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951341907

DRAFT

LASERAGE (Continued) **S118914472**

HAZNET:

Name:	LASERAGE
Address:	633 RIVER OAKS PKWY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341907
Contact:	TODD SELSKI
Telephone:	4087708522
Mailing Name:	Not reported
Mailing Address:	1971 MILMONT DR
Year:	2015
Gepaid:	CAC002808250
TSD EPA ID:	CAD980884183
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.255
Year:	2015
Gepaid:	CAC002808250
TSD EPA ID:	NVD980895338
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0435
Year:	2015
Gepaid:	CAC002808250
TSD EPA ID:	NVD980895338
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H121 - Neutralization Only
Tons:	0.0135

Additional Information:

Year:	2015
Gen EPA ID:	CAC002808250
Shipment Date:	20150421
Creation Date:	7/6/2015 22:15:25
Receipt Date:	20150504
Manifest ID:	000109735DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25
Waste Quantity:	500

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LASERAGE (Continued) **S118914472**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150421
Creation Date:	7/6/2015 22:15:25
Receipt Date:	20150504
Manifest ID:	000109735DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150330
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000106780DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	210
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DRAFT

LASERAGE (Continued) **S118914472**

Shipment Date:	20150330
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000106780DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.245
Waste Quantity:	490
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150330
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000106780DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150330
Creation Date:	8/21/2015 22:15:54
Receipt Date:	20150409
Manifest ID:	000106780DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617

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LASERAGE (Continued) **S118914472**

Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0435
Waste Quantity:	87
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150330
Creation Date:	8/21/2015 22:15:54
Receipt Date:	20150409
Manifest ID:	000106780DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150330
Creation Date:	8/21/2015 22:15:54
Receipt Date:	20150409
Manifest ID:	000106780DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H121 - Neutralization Only

DRAFT

LASERAGE (Continued) **S118914472**

Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150330
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000106780DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150330
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000106780DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

DRAFT

LASERAGE (Continued) **S118914472**

Additional Code 5: Not reported

SAN JOSE HAZMAT:
Name: AUTOMATION ANYWHERE
Address: 633 RIVER OAKS PK
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 406986
Class: Auto Repair

Z217 **DIRECTED LIGHT INC** **RCRA NonGen / NLR** **1024796570**
ESE **633 RIVER OAKS** **CAL000177284**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 12 of 19 in cluster Z**

Relative:
Higher

Actual:
33 ft.

RCRA Listings:

Date Form Received by Agency:	19950921
Handler Name:	Directed Light Inc
Handler Address:	633 River Oaks
Handler City,State,Zip:	SAN JOSE, CA 95134-0000
EPA ID:	CAL000177284
Contact Name:	NEIL BALL
Contact Address:	74 BONAVENTURA DR.
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-321-8500
Contact Fax:	408-321-8466
Contact Email:	PIA@DIRECTEDLIGHT.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	74 BONAVENTURA DR.
Mailing City,State,Zip:	SAN JOSE, CA 95134-0000
Owner Name:	Directed Light, Inc.
Owner Type:	Other
Operator Name:	Neil Ball
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No

DRAFT

DIRECTED LIGHT INC (Continued) **1024796570**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NEIL BALL	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	74 BONAVENTURA DR.
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-321-8500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: DIRECTED LIGHT, INC.	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	74 BONAVENTURA DR.
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-0000
Owner/Operator Telephone:	408-321-8500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19950921

DRAFT

DIRECTED LIGHT INC (Continued) **1024796570**

Handler Name: DIRECTED LIGHT INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 42183
NAICS Description: INDUSTRIAL MACHINERY AND EQUIPMENT WHOLESALERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Z218 **OSRAM OPTO SEMICONDUCTORS INC** **CA CUPA Listings** **S125538769**
ESE **651 RIVER OAKS PKWY** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.180 mi.
950 ft. **Site 13 of 19 in cluster Z**

Relative: Higher
Actual: 33 ft.

CUPA SANTA CLARA:
Name: AMS OSRAM
Address: 651 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084295591
UDF Email: Not reported
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.3393857
Longitude: -121.8949555
Record ID: PR0413586
Facility ID: FA0273556

Name: AMS OSRAM
Address: 651 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4084295591
UDF Email: Not reported
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.3393857
Longitude: -121.8949555
Record ID: PR0413587

DRAFT

OSRAM OPTO SEMICONDUCTORS INC (Continued) **S125538769**

Facility ID: FA0273556

HWTS:

Name:	LED ENGIN INC.
Address:	651 RIVER OAKS PARKWAY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003033006
Inactive Date:	12/09/2019
Create Date:	09/09/2019
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	651 RIVER OAKS PARKWAY
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951341907
Owner Name:	LED ENGIN INC.
Owner Address:	651 RIVER OAKS PARKWAY
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951341907
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	LILI ESFAHANI
Contact Address:	651 RIVER OAKS PARKWAY
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341907
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.397884
Longitude:	-121.923058

NAICS:

EPA ID:	CAC003033006
Create Date:	2019-09-09 17:06:58.920
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	2019-09-09 17:06:58.92000
Inactive Date:	2019-12-09 17:06:58.90300
Facility Name:	LED ENGIN INC.
Facility Address:	651 RIVER OAKS PARKWAY
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951341907

Name:	OSRAM OPTO SEMICONDUCTORS INC
Address:	651 RIVER OAKS PKWY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAR000155796
Inactive Date:	05/13/2021
Create Date:	12/30/2004
Last Act Date:	Not reported

DRAFT

OSRAM OPTO SEMICONDUCTORS INC (Continued) **S125538769**

Mailing Name:	Not reported
Mailing Address:	651 RIVER OAKS PKWY
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951340000
Owner Name:	OSRAM OPTO SEMICONDUCTORS INC
Owner Address:	1150 KIFER RD
Owner Address 2:	Not reported
Owner City,State,Zip:	SUNNYVALE, CA 94086
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	LILI ESFAHANI
Contact Address:	651 RIVER OAKS PKWY
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951340000
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.397881
Longitude:	-121.923225

NAICS:

EPA ID:	CAR000155796
Create Date:	2021-04-19 10:00:27.850
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	2004-12-30 14:43:03
Inactive Date:	Not reported
Facility Name:	OSRAM OPTO SEMICONDUCTORS INC
Facility Address:	651 RIVER OAKS PKWY
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951340000

Name:	OSRAM OPTO SEMICONDUCTORS INC
Address:	651 RIVER OAKS PKWY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000462153
Inactive Date:	Not reported
Create Date:	04/28/2021
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	651 RIVER OAKS PARKWAY
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951341907
Owner Name:	OSRAM OPTO SEMICONDUCTORS INC
Owner Address:	651 RIVER OAKS PKWY
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951340000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	LILI ESFAHANI
Contact Address:	651 RIVER OAKS PKWY

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OSRAM OPTO SEMICONDUCTORS INC (Continued) **S125538769**

Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.397881
Longitude:	-121.923225

NAICS:

EPA ID:	CAL000462153
Create Date:	2021-04-28 11:24:37.093
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	2021-04-28 11:24:37.08300
Inactive Date:	Not reported
Facility Name:	OSRAM OPTO SEMICONDUCTORS INC
Facility Address:	651 RIVER OAKS PKWY
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951340000

HAZNET:

Name:	OSRAM OPTO SEMICONDUCTORS INC
Address:	651 RIVER OAKS PKWY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951340000
Contact:	LILI ESFAHANI
Telephone:	4084295591
Mailing Name:	Not reported
Mailing Address:	651 RIVER OAKS PARKWAY
Year:	2021
Gepaid:	CAL000462153
TSD EPA ID:	UTD981552177
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0055
Year:	2021
Gepaid:	CAL000462153
TSD EPA ID:	UTD981552177
CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.0325
Year:	2021
Gepaid:	CAL000462153
TSD EPA ID:	UTD981552177
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.1345

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OSRAM OPTO SEMICONDUCTORS INC (Continued) **S125538769**

Year:	2021
Gepaid:	CAL000462153
TSD EPA ID:	UTD981552177
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.106

Z219 **HEMOSENSE INC** **CA CUPA Listings** **S121473197**
ESE **651 RIVER OAKS PY** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 14 of 19 in cluster Z**

Relative: **Higher**
Actual: **33 ft.**

CUPA SANTA CLARA:

Name:	HEMOSENSE INC
Address:	651 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4082403791
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.398285
Longitude:	-121.922688
Record ID:	PR0380160
Facility ID:	FA0258037

Z220 **DIRECTED LIGHT INC** **CA CUPA Listings** **S121471670**
ESE **633 RIVER OAKS PY** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 15 of 19 in cluster Z**

Relative: **Higher**
Actual: **33 ft.**

CUPA SANTA CLARA:

Name:	DIRECTED LIGHT INC
Address:	633 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4083218500
UDF Email:	Not reported
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.398639
Longitude:	-121.922275
Record ID:	PR0361049
Facility ID:	FA0250694

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Z221 **BAXANO SURGICAL** **CA CUPA Listings** **S121474445**
ESE **655 RIVER OAKS PK** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 16 of 19 in cluster Z**

Relative: **Higher**

Actual: **33 ft.**

CUPA SANTA CLARA:

Name:	BAXANO SURGICAL
Address:	655 RIVER OAKS PK
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085142200
UDF Email:	Not reported
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.40292
Longitude:	-121.92371
Record ID:	PR0413890
Facility ID:	FA0268428

Name:	BAXANO SURGICAL
Address:	655 RIVER OAKS PK
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085142200
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.40292
Longitude:	-121.92371
Record ID:	PR0413896
Facility ID:	FA0268428

Z222 **ATMI ECOSYS CORP** **RCRA-SQG** **1007879234**
ESE **655 RIVER OAKS PARKWAY** **CA CERS** **CAR000158253**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 17 of 19 in cluster Z**

Relative: **Higher**

Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	20041110
Handler Name:	Atmi Ecosys Corp
Handler Address:	655 River Oaks Parkway
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAR000158253
Contact Name:	JOANN LONG
Contact Address:	617 RIVER OAKS PKWY
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-933-3569
Contact Fax:	Not reported
Contact Email:	JLONG@ATMI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported

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ATMI ECOSYS CORP (Continued) **1007879234**

Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	617 RIVER OAKS PKWY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Montague Oaks Assoc Phase I And Ii
Owner Type:	Private
Operator Name:	Atmi Ecosys Corp
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D002
Waste Description:	Corrosive Waste

Handler - Owner Operator:

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ATMI ECOSYS CORP (Continued) **1007879234**

Owner/Operator Indicator:	Operator
Owner/Operator Name: ATMI ECOSYS CORP	
Legal Status:	Private
Date Became Current:	19970930
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: ATMI ECOSYS CORP	
Legal Status:	Private
Date Became Current:	19970930
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: MONTAGUE OAKS ASSOC PHASE I AND II	
Legal Status:	Private
Date Became Current:	19811201
Date Ended Current:	Not reported
Owner/Operator Address:	617 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: MONTAGUE OAKS ASSOC PHASE I AND II	
Legal Status:	Private
Date Became Current:	19811201
Date Ended Current:	Not reported
Owner/Operator Address:	617 RIVER OAKS PKWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20041110
Handler Name: ATMI ECOSYS CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

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ATMI ECOSYS CORP (Continued) **1007879234**

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20041110
Handler Name: ATMI ECOSYS CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

CERS:
Name: ATMI INC
Address: 655 RIVER OAKS PARKWAY
City,State,Zip: SAN JOSE, CA 95134-1907
Site ID: 452901
CERS ID: 110020573976
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: JOANN LONG
Entity Title: Not reported
Affiliation Address: 617 RIVER OAKS PARKWAY
Affiliation City: SANJOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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Z223 **LED ENGIN INC.** **RCRA NonGen / NLR** **1025852825**
ESE **651 RIVER OAKS PARKWAY** **CAC003033006**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 18 of 19 in cluster Z**

Relative: **Higher**

Actual: **33 ft.**

RCRA Listings:

Date Form Received by Agency:	20190909
Handler Name:	Led Engin Inc.
Handler Address:	651 River Oaks Parkway
Handler City,State,Zip:	SAN JOSE, CA 95134-1907
EPA ID:	CAC003033006
Contact Name:	LILI ESFAHANI
Contact Address:	651 RIVER OAKS PARKWAY
Contact City,State,Zip:	SAN JOSE, CA 95134-1907
Contact Telephone:	408-922-7200
Contact Fax:	408-922-0158
Contact Email:	L.ESFAHANI@OSRAM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	651 RIVER OAKS PARKWAY
Mailing City,State,Zip:	SAN JOSE, CA 95134-1907
Owner Name:	Led Engin Inc.
Owner Type:	Other
Operator Name:	Lili Esfahani
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

DRAFT

LED ENGIN INC. (Continued) **1025852825**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190913
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: LED ENGIN INC.	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	651 RIVER OAKS PARKWAY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-1907
Owner/Operator Telephone:	408-922-7200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: LILI ESFAHANI	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	651 RIVER OAKS PARKWAY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-1907
Owner/Operator Telephone:	408-922-7200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190909
Handler Name: LED ENGIN INC.	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

DRAFT

LED ENGIN INC. (Continued) **1025852825**

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Z224 **LEDENGIN, INC** **RCRA NonGen / NLR** **1024830754**
ESE **651 RIVER OAKS PKWY** **E MANIFEST** **CAL000366201**
1/8-1/4 **SAN JOSE, CA 95134**
0.180 mi.
950 ft. **Site 19 of 19 in cluster Z**

Relative:
Higher

Actual:
33 ft.

RCRA Listings:
Date Form Received by Agency: 20191018
Handler Name: Led Engin Inc
Handler Address: 651 River Oaks Pkwy
Handler City,State,Zip: SAN JOSE, CA 95134-1907
EPA ID: CAL000366201
Contact Name: LILI ESFAHANI
Contact Address: 651 RIVER OAKS PKWY
Contact City,State,Zip: SAN JOSE, CA 95134
Contact Telephone: 408-922-7200
Contact Fax: 408-922-0158
Contact Email: LESFAHANI@LEDENGIN.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,State,Zip: SAN JOSE, CA 95134-1907
Owner Name: Led Engin Inc
Owner Type: Other
Operator Name: Led Engin Inc
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No

DRAFT

LEDENGIN, INC (Continued) **1024830754**

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191028
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: LED ENGIN INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	651 RIVER OAKS PARKWAY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-1907
Owner/Operator Telephone:	408-922-7200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: LED ENGIN INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	651 RIVER OAKS PARKWAY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134-1907
Owner/Operator Telephone:	408-922-7200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

DRAFT

LEDENGIN, INC (Continued) **1024830754**

Historic Generators:
- Receive Date: 20191018
- Handler Name: LED ENGIN INC
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: No
- Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
- NAICS Code: 334413
- NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

E MANIFEST:
- Manifest Tracking Number: 007203286SKS
- Last Updated Date: 20191106
- Shipped Date: 20190903
- Received Date: 20191009
- Manifest Status: Signed
- Submission Type: DataImage5Copy
- Origin Type: Service
- Generator EPA ID: CAL000366201
- Generator Name: Ledengin, Inc
- Generator Location Street Number: Not reported
- Generator Location Street 1: 651 RIVER OAKS PKWY
- Generator Location Street 2: Not reported
- Generator Location City: SAN JOSE
- Generator Location State: CA
- Generator Location Zip: 95134
- Generator Mail Street Number: Not reported
- Generator Mail Street 1: 651 River Oaks Pkwy
- Generator Mail Street 2: Not reported
- Generator Mail City: San Jose
- Generator Mail Zip: 95134
- Generator Mail State: CA
- Generator Contact Company Name: Not reported
- Designated Facility EPA ID: NED981723513
- Designated Facility Name: Clean Harbors Environmental Services, Inc.
- Designated Facility Mail Street Number: Not reported
- Designated Facility Mail Street 1: Not reported
- Designated Facility Mail Street 2: 2247 South Highway 71
- Designated Facility Mail City: Kimball
- Designated Facility Mail Zip: 69145

DRAFT

LEDENGIN, INC (Continued) **1024830754**

Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	007165867SKS
Last Updated Date:	20190924
Shipped Date:	20190812
Received Date:	20190829
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000366201
Generator Name:	Ledengin, Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	006771005SKS
Last Updated Date:	20181130
Shipped Date:	20181015
Received Date:	20181102
Manifest Status:	Signed
Submission Type:	DataImage5Copy

DRAFT

LEDENGIN, INC (Continued) **1024830754**

Origin Type:	Service
Generator EPA ID:	CAL000366201
Generator Name:	Ledengin, Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	PO Box 1339
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Clean Harbors Aragonite LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	006771006SKS
Last Updated Date:	20181206
Shipped Date:	20181015
Received Date:	20181110
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000366201
Generator Name:	Ledengin, Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NED981723513

DRAFT

LEDENGIN, INC (Continued) **1024830754**

Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Clean Harbors Environmental Services, Inc.
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	006771425SKS
Last Updated Date:	20181203
Shipped Date:	20181029
Received Date:	20181105
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000366201
Generator Name:	Ledengin, Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	651 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	651 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Clean Harbors San Jose LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

DRAFT

LEDENGIN, INC (Continued) **1024830754**

Federal Waste:
Manifest Tracking Number: 006771425SKS
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 006771425SKS
Waste Line Number: 1
Federal Waste Code: F003
Federal Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

State Waste:
Manifest Tracking Number: 006771425SKS
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 214
State Waste: Unspecified solvent mixture

Transporter:
Manifest Tracking Number: 006771425SKS
Transporter Line Number: 1
Transporter EPA ID: TXR000081205
Transporter Name: Safety-Kleen Systems, Inc.

Manifest Tracking Number: 006771425SKS
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 006771425SKS
Transporter Line Number: 3
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:
Manifest Tracking Number: 006771425SKS
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1993
U.S. DOT Description: Rq, Un1993, Waste Rq, Un1993, Waste Flammable Liquids, N.O.S., (Acetone, Isopropanol), 3, Pg Ii (D001), 3, Pg Ii (D001)
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 150

DRAFT

LEDENGIN, INC (Continued) **1024830754**

Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.075
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.075
Waste Quantity, in Kilograms:	68.02725
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	68.02725
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

AA225 **APTINA US, INC.** **CA CUPA Listings** **S118203095**
SW **3080 N 1ST ST** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.181 mi.
956 ft. **Site 1 of 3 in cluster AA**

Relative: **Lower**
Actual: **20 ft.**

CUPA SANTA CLARA:

Name:	BEST FANG HOLDINGS LLC
Address:	3080 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089381010
UDF Email:	TJERIN@SFOCP.COM
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.396576
Longitude:	-121.935225
Record ID:	PR0396789
Facility ID:	FA0253061

HWTS:

Name:	APTINA US, INC.
Address:	3080 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC002762257
Inactive Date:	05/27/2014
Create Date:	02/25/2014
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3080 N 1ST ST

DRAFT

APTINA US, INC. (Continued) **S118203095**

Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951342023
Owner Name:	APTINA US, INC.
Owner Address:	3080 N 1ST ST
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951342023
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	MIKE ROGERS
Contact Address:	3080 N 1ST ST
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951342023
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.39639
Longitude:	-121.935204

NAICS:

EPA ID:	CAC002762257
Create Date:	2014-02-25 15:56:42.523
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	2014-02-25 15:56:42.53300
Inactive Date:	2014-05-27 15:56:42.52000
Facility Name:	APTINA US, INC.
Facility Address:	3080 N 1ST ST
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951342023

HAZNET:

Name:	APTINA US, INC.
Address:	3080 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951342023
Contact:	MIKE ROGERS
Telephone:	4086602699
Mailing Name:	Not reported
Mailing Address:	3080 N 1ST ST
Year:	2014
Gepaid:	CAC002762257
TSD EPA ID:	CAD008302903
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.015
Year:	2014
Gepaid:	CAC002762257
TSD EPA ID:	CAD008302903

DRAFT

APTINA US, INC. (Continued) **S118203095**

CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.005

Year: 2014
Gepaid: CAC002762257
TSD EPA ID: CAT080014079
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.003

Year: 2014
Gepaid: CAC002762257
TSD EPA ID: CAD008302903
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.005

Year: 2014
Gepaid: CAC002762257
TSD EPA ID: CAT080014079
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.215

Year: 2014
Gepaid: CAC002762257
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.225

Additional Information:
Year: 2014
Gen EPA ID: CAC002762257

Shipment Date: 20140407
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000772681VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DRAFT

APTINA US, INC. (Continued) **S118203095**

Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140407
Creation Date:	6/10/2014 22:15:04
Receipt Date:	20140411
Manifest ID:	000772681VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140407
Creation Date:	6/10/2014 22:15:04
Receipt Date:	20140411
Manifest ID:	000772681VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DRAFT

APTINA US, INC. (Continued) **S118203095**

Shipment Date:	20140407
Creation Date:	8/14/2014 22:15:18
Receipt Date:	20140415
Manifest ID:	000772682VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20140407
Creation Date:	6/10/2014 22:15:04
Receipt Date:	20140411
Manifest ID:	000772681VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20140407
Creation Date:	8/14/2014 22:15:18
Receipt Date:	20140415
Manifest ID:	000772682VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported

DRAFT

APTINA US, INC. (Continued) **S118203095**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140407
Creation Date:	8/14/2014 22:15:18
Receipt Date:	20140415
Manifest ID:	000772682VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140407
Creation Date:	6/10/2014 22:15:04
Receipt Date:	20140411
Manifest ID:	000772681VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002

DRAFT

APTINA US, INC. (Continued) **S118203095**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

AA226 **BEST FANG HOLDINGS, LLC** **CA HAZMAT** **S122499595**
SW **3080 N 1ST ST HIRISE BLDG 1** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.181 mi.
956 ft. **Site 2 of 3 in cluster AA**

Relative:
Lower

Actual:
20 ft.

SAN JOSE HAZMAT:

Name:	BEST FANG HOLDINGS, LLC
Address:	3080 N 1ST ST HIRISE BLDG 1
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	411461
Class:	Misc. Complex firms and labs

AA227 **RMR INVESTMENTS** **CA CUPA Listings** **S113153844**
SW **3060 N 1ST STREET** **CA EMI** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HWTS**
0.181 mi. **CA HAZNET**
956 ft. **Site 3 of 3 in cluster AA** **CA HAZMAT**
CA CERS

Relative:
Lower

Actual:
20 ft.

CUPA SANTA CLARA:

Name:	BEST FANG HOLDINGS LLC
Address:	3060 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4088386506
UDF Email:	TJERIN@SFOCP.COM
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.395096
Longitude:	-121.9343043
Record ID:	PR0400881
Facility ID:	FA0269458

Name:	BEST FANG HOLDINGS LLC
Address:	3060 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4088386506
UDF Email:	TJERIN@SFOCP.COM
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

DRAFT

RMR INVESTMENTS (Continued) **S113153844**

Latitude: 37.395096
Longitude: -121.9343043
Record ID: PR0400882
Facility ID: FA0269458

EMI:

Name:	RMR INVESTMENTS
Address:	3060 N 1ST STREET
City,State,Zip:	SAN JOSE, CA 95134
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	18185
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002334138
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.006276732
NOX - Oxides of Nitrogen Tons/Yr:	0.097851167
SOX - Oxides of Sulphur Tons/Yr:	0.00013311
Particulate Matter Tons/Yr:	0.004251772
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.004081701

Name:	RMR INVESTMENTS
Address:	3060 N 1ST STREET
City,State,Zip:	SAN JOSE, CA 95134
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	18185
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002212092
Reactive Organic Gases Tons/Yr:	0.002056871
Carbon Monoxide Emissions Tons/Yr:	0.005948538
NOX - Oxides of Nitrogen Tons/Yr:	0.09273476
SOX - Oxides of Sulphur Tons/Yr:	0.00012615
Particulate Matter Tons/Yr:	0.004029458
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003868279

Name:	RMR INVESTMENTS
Address:	3060 N 1ST STREET
City,State,Zip:	SAN JOSE, CA 95134
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	18185
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

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RMR INVESTMENTS (Continued) **S113153844**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002212092
Reactive Organic Gases Tons/Yr:	0.001943322822
Carbon Monoxide Emissions Tons/Yr:	0.005948538
NOX - Oxides of Nitrogen Tons/Yr:	0.092734761
SOX - Oxides of Sulphur Tons/Yr:	0.00012615
Particulate Matter Tons/Yr:	0.004029458
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003868279

HWTS:

Name:	MICRON TECHNOLOGY INC
Address:	3060 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000336052
Inactive Date:	06/30/2009
Create Date:	09/04/2008
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3060 N 1ST ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	MICRON TECHNOLOGY INC
Owner Address:	8000 S FEDERAL WAY
Owner Address 2:	Not reported
Owner City,State,Zip:	BOISE, ID 837070006
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	BOB COOKE
Contact Address:	3060 N 1ST ST
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.396617
Longitude:	-121.935426

NAICS:

EPA ID:	CAL000336052
Create Date:	2008-09-04 14:46:56.917
NAICS Code:	334112
NAICS Description:	Computer Storage Device Manufacturing
Issued EPA ID Date:	2008-09-04 14:46:56.90000
Inactive Date:	2009-06-30 00:00:00
Facility Name:	MICRON TECHNOLOGY INC
Facility Address:	3060 N 1ST ST
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

DRAFT

RMR INVESTMENTS (Continued) **S113153844**

HAZNET:

Name:	MICRON TECHNOLOGY INC
Address:	3060 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact:	BOB COOKE
Telephone:	4088341681
Mailing Name:	Not reported
Mailing Address:	3060 N 1ST ST
Year:	2011
Gepaid:	CAL000336052
TSD EPA ID:	CAT080014079
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0125
Year:	2009
Gepaid:	CAL000336052
TSD EPA ID:	CAT080014079
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.015

Additional Information:

Year:	2011
Gen EPA ID:	CAL000336052
Shipment Date:	20110308
Creation Date:	5/5/2011 18:30:20
Receipt Date:	20110309
Manifest ID:	000440394VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DRAFT

RMR INVESTMENTS (Continued) **S113153844**

Additional Information:

Year:	2009
Gen EPA ID:	CAL000336052
Shipment Date:	20090224
Creation Date:	4/8/2009 18:30:55
Receipt Date:	20090225
Manifest ID:	000378547VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SAN JOSE HAZMAT:

Name:	BEST FANG HOLDINGS, LLC
Address:	3060 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	408050
Class:	Misc. Complex firms and labs

CERS:

Name:	RMR INVESTMENTS
Address:	3060 N 1ST STREET
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	480562
CERS ID:	110054252955
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	BOB COOKE
Entity Title:	FACILITIES MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

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RMR INVESTMENTS (Continued) **S113153844**

Affiliation Type Desc:	Environmental Contact
Entity Name:	DAVID EINOLF
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	4207 SE WOODSTOCK BLVD 321
Affiliation City:	PORTLAND
Affiliation State:	OR
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Facility Owner
Entity Name:	MICRON TECH
Entity Title:	OWNER
Affiliation Address:	POBOX 6
Affiliation City:	BOISE
Affiliation State:	ID
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Wayne Barrs
Entity Title:	Facilities Coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	MICRON TECH
Entity Title:	OPERATOR
Affiliation Address:	3060 N 1ST STREET
Affiliation City:	SANJOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Name:	BEST FANG HOLDINGS
Address:	3060 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	62274
CERS ID:	10121089
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	62274
Site Name:	Best Fang Holdings
Violation Date:	04-03-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	UPDATE BUSINESS ACTIVITIES AND BUSINESS OWNER/OPERATOR IDENTIFICATION VIA CERS TO REFLECT NEW OWNERSHIP.

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RMR INVESTMENTS (Continued) **S113153844**

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 62274
Site Name: Best Fang Holdings
Violation Date: 04-03-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: UPDATE FACILITY MAP TO INCLUDE THE FOLLOWING: -NORTH ARROW -EVACUATION STAGING AREAS -EMERGENCY SHUTOFFS - EMERGENCY RESPONSE EQUIPMENT -STORM AND SEWER DRAINSS -ACCESS AND EXIT POINTS
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 62274
Site Name: Best Fang Holdings
Violation Date: 04-03-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: FACILITY FAILED TO PROVIDE ANNUAL SAFETY PROCEDURES AND EMERGENCY RESPONSE TRAINING.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CONDUCTED FACILITY WALK THROUGH WITH EASON LI.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-01-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility closed.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported

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RMR INVESTMENTS (Continued) **S113153844**

Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Document Preparer
Entity Name:	Eason Li
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Eason Li
Entity Title:	manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Eason Li
Entity Title:	Not reported
Affiliation Address:	3080 N 1st street
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3080 N 1st street
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Ivy Ma
Entity Title:	Not reported
Affiliation Address:	3080 N 1st street
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(646) 881-6965,

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RMR INVESTMENTS (Continued) **S113153844**

Affiliation Type Desc:	Operator
Entity Name:	Best fang holdings
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(917) 977-0285,

Affiliation Type Desc:	Parent Corporation
Entity Name:	Best Fang Holdings LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Property Owner
Entity Name:	Best Fang holdings
Entity Title:	Not reported
Affiliation Address:	3080 N 1st street
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(917) 977-0285,

AB228 **VITROLABS** **RCRA NonGen / NLR** **1025872637**
South **2885 ZANKER ROAD** **E MANIFEST** **CAL000445760**
1/8-1/4 **SAN JOSE, CA 95134**
0.183 mi.
968 ft. **Site 1 of 10 in cluster AB**

Relative: **Higher**
Actual: **24 ft.**

RCRA Listings:

Date Form Received by Agency:	20190506
Handler Name:	Vitrolabs Inc
Handler Address:	2885 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000445760
Contact Name:	GEORGE ENGELMAYR
Contact Address:	2885 ZANKER RD
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	919-917-8810
Contact Fax:	919-917-8810
Contact Email:	GEORGE@VITROLABSINC.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported

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VITROLABS (Continued) **1025872637**

State District:	Not reported
Mailing Address:	2885 ZANKER RD
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Ingvar Helgason
Owner Type:	Other
Operator Name:	George Engelmayr
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	Yes
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190628
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: GEORGE ENGELMAYR	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2885 ZANKER RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134

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VITROLABS (Continued) **1025872637**

Owner/Operator Telephone: 919-917-8810
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: INGVAR HELGASON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2885 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 415-707-9737
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20190506
Handler Name: VITROLABS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325414
NAICS Description: BIOLOGICAL PRODUCT (EXCEPT DIAGNOSTIC) MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 000303379DAT
Last Updated Date: 20200515
Shipped Date: 20200311
Received Date: 20200425
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAL000445760
Generator Name: Vitrolabs
Generator Location Street Number: Not reported
Generator Location Street 1: 2885 ZANKER ROAD
Generator Location Street 2: Not reported

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VITROLABS (Continued) **1025872637**

Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2885 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	VitroLabs
Designated Facility EPA ID:	ARD069748192
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	309 American Circle
Designated Facility Mail City:	El Dorado
Designated Facility Mail Zip:	71730
Designated Facility Mail State:	AR
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	309 American Circle
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	El Dorado
Designated Facility Location Zip:	71730
Designated Facility Location State:	AR
Designated Facility Contact Company Name:	Clean Harbors El Dorado LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000303437DAT
Last Updated Date:	20200429
Shipped Date:	20200316
Received Date:	20200413
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs
Generator Location Street Number:	2885
Generator Location Street 1:	2885 2885 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	2885
Generator Mail Street 1:	2885 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	IND000646943
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	4343 KENNEDY AVE
Designated Facility Mail City:	EAST CHICAGO
Designated Facility Mail Zip:	46312

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VITROLABS (Continued) **1025872637**

Designated Facility Mail State:	IN
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	4343 KENNEDY AVE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	EAST CHICAGO
Designated Facility Location Zip:	46312
Designated Facility Location State:	IN
Designated Facility Contact Company Name:	TRADEBE TREATMENT & RECYCLING LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000303438DAT
Last Updated Date:	20210111
Shipped Date:	20200316
Received Date:	20200320
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2885 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2885 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	US ECOLOGY NEVADA, INC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000333929DAT
Last Updated Date:	20201009
Shipped Date:	20200819
Received Date:	20200914
Manifest Status:	Signed
Submission Type:	DataImage5Copy

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VITROLABS (Continued) **1025872637**

Origin Type:	Service
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs
Generator Location Street Number:	2885
Generator Location Street 1:	2885 2885 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	2885
Generator Mail Street 1:	2885 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	IND000646943
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	4343 KENNEDY AVE
Designated Facility Mail City:	EAST CHICAGO
Designated Facility Mail Zip:	46312
Designated Facility Mail State:	IN
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	4343 KENNEDY AVE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	EAST CHICAGO
Designated Facility Location Zip:	46312
Designated Facility Location State:	IN
Designated Facility Contact Company Name:	TRADEBE TREATMENT & RECYCLING LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000333942DAT
Last Updated Date:	20201009
Shipped Date:	20200819
Received Date:	20200919
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs
Generator Location Street Number:	Not reported
Generator Location Street 1:	2885 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2885 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	VitroLabs
Designated Facility EPA ID:	TXD055141378

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VITROLABS (Continued) **1025872637**

Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2027 Independence Parkway South
Designated Facility Mail City:	La Porte
Designated Facility Mail Zip:	77571
Designated Facility Mail State:	TX
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2027 Independence Parkway South
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	La Porte
Designated Facility Location Zip:	77571
Designated Facility Location State:	TX
Designated Facility Contact Company Name:	Clean Harbors Deer Park, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000405799DAT
Last Updated Date:	20211011
Shipped Date:	20210811
Received Date:	20210823
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs
Generator Location Street Number:	2885
Generator Location Street 1:	2885 2885 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	2885
Generator Mail Street 1:	2885 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	IND000646943
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	4343 KENNEDY AVE
Designated Facility Mail City:	EAST CHICAGO
Designated Facility Mail Zip:	46312
Designated Facility Mail State:	IN
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	4343 KENNEDY AVENUE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	EAST CHICAGO
Designated Facility Location Zip:	46312
Designated Facility Location State:	IN
Designated Facility Contact Company Name:	TRADEBE TREATMENT AND RECYCLING LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

DRAFT

VITROLABS (Continued) **1025872637**

Manifest Tracking Number:	000380400DAT
Last Updated Date:	20210620
Shipped Date:	20210317
Received Date:	20210528
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs
Generator Location Street Number:	Not reported
Generator Location Street 1:	2885 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2885 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	VitroLabs
Designated Facility EPA ID:	ARD069748192
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	309 American Circle
Designated Facility Mail City:	El Dorado
Designated Facility Mail Zip:	71730
Designated Facility Mail State:	AR
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	309 American Circle
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	El Dorado
Designated Facility Location Zip:	71730
Designated Facility Location State:	AR
Designated Facility Contact Company Name:	Clean Harbors El Dorado LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000404559DAT
Last Updated Date:	20211011
Shipped Date:	20210901
Received Date:	20210923
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs
Generator Location Street Number:	2885
Generator Location Street 1:	2885 2885 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	2885
Generator Mail Street 1:	2885 ZANKER ROAD

DRAFT

VITROLABS (Continued) **1025872637**

Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	IND000646943
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	4343 KENNEDY AVE
Designated Facility Mail City:	EAST CHICAGO
Designated Facility Mail Zip:	46312
Designated Facility Mail State:	IN
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	4343 KENNEDY AVENUE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	EAST CHICAGO
Designated Facility Location Zip:	46312
Designated Facility Location State:	IN
Designated Facility Contact Company Name:	TRADEBE TREATMENT AND RECYCLING LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000404560DAT
Last Updated Date:	20211012
Shipped Date:	20210901
Received Date:	20210915
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2885 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2885 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	TXD055135388
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5738 CHESWOOD ST
Designated Facility Mail City:	HOUSTON
Designated Facility Mail Zip:	77087-4002
Designated Facility Mail State:	TX
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5738 CHESWOOD ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	HOUSTON

DRAFT

VITROLABS (Continued) **1025872637**

Designated Facility Location Zip:	77087-4002
Designated Facility Location State:	TX
Designated Facility Contact Company Name:	SET ENVIRONMENTAL
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	000276471DAT
Last Updated Date:	20190718
Shipped Date:	20190529
Received Date:	20190627
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs
Generator Location Street Number:	2885
Generator Location Street 1:	2885 2885 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	2885
Generator Mail Street 1:	2885 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	IND000646943
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	4343 KENNEDY AVE
Designated Facility Mail City:	EAST CHICAGO
Designated Facility Mail Zip:	46312
Designated Facility Mail State:	IN
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	4343 KENNEDY AVE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	EAST CHICAGO
Designated Facility Location Zip:	46312
Designated Facility Location State:	IN
Designated Facility Contact Company Name:	TRADEBE TREATMENT & RECYCLING LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	000276485DAT
Last Updated Date:	20201124
Shipped Date:	20190529
Received Date:	20190611
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000445760
Generator Name:	Vitrolabs Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2885 ZANKER RD

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VITROLABS (Continued) **1025872637**

Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2885 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	US ECOLOGY NEVADA, INC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	000276485DAT
Waste Line Number:	1
Federal Waste Code:	D007
Federal Waste:	CHROMIUM

State Waste:

Manifest Tracking Number:	000276485DAT
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	723
State Waste:	Liquids with chromium (VI) >= 500 mg/l

Transporter:

Manifest Tracking Number:	000276485DAT
Transporter Line Number:	1
Transporter EPA ID:	CAR000179747
Transporter Name:	Ingenium Group Llc

Manifest Tracking Number:	000276485DAT
Transporter Line Number:	2
Transporter EPA ID:	CAD982523433
Transporter Name:	Dillard Environmental Services

Waste Line:

Manifest Tracking Number:	000276485DAT

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VITROLABS (Continued) **1025872637**

Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	NA3082
U.S. DOT Description:	Na3082, Hazardous Waste, Liquid, N.O.S., 9, Pg Iii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	5
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	0.020850709
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.020850709
Waste Quantity, in Kilograms:	18.912218
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	18.912218
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Click this hyperlink while viewing on your computer to access
1 additional US EManifest: record(s) in the EDR Site Report.

AB229 **VITROLABS SJ** **CA CUPA Listings** **S123815461**
South **2885 ZANKER RD** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.183 mi.
968 ft. **Site 2 of 10 in cluster AB**

Relative: CUPA SANTA CLARA:
Higher

Actual: **24 ft.**

Name:	VITROLABS SJ
Address:	2885 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4157079737
UDF Email:	ALEXIA@VITROLABSINC.COM
PE#:	LQ02
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.3950077
Longitude:	-121.9296155
Record ID:	PR0434935
Facility ID:	FA0289987

DRAFT

VITROLABS SJ (Continued) **S123815461**

Name:	VITROLABS SJ
Address:	2885 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4157079737
UDF Email:	ALEXIA@VITROLABSINC.COM
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.3950077
Longitude:	-121.9296155
Record ID:	PR0434936
Facility ID:	FA0289987

AC230 **INTEL CORPORATION** **CA CUPA Listings** **S105799636**
WNW **131 INNOVATION DR 3** **CA HAZMAT** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.207 mi.
1095 ft. **Site 1 of 6 in cluster AC**

Relative: **Lower**
Actual: **21 ft.**

CUPA SANTA CLARA:

Name:	INTEL CORPORATION
Address:	131 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085447000
UDF Email:	jennifer.cuny@intel.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.401878
Longitude:	-121.93518
Record ID:	PR0399098
Facility ID:	FA0264970

SAN JOSE HAZMAT:

Name:	INTEL CORPORATION
Address:	131 INNOVATION DR 3
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	409239
Class:	Auto Wrecking/Misc Simple Facility

AC231 **INTEL CORPORATION** **RCRA NonGen / NLR** **1024854606**
WNW **101 INNOVATION DR** **E MANIFEST** **CAL000415963**
1/8-1/4 **SAN JOSE, CA 95134**
0.207 mi.
1095 ft. **Site 2 of 6 in cluster AC**

Relative: **Lower**
Actual: **21 ft.**

RCRA Listings:

Date Form Received by Agency:	20160405
Handler Name:	Intel Corporation
Handler Address:	101 Innovation Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000415963
Contact Name:	DAWN ADDONIZIO

DRAFT

INTEL CORPORATION (Continued) **1024854606**

Contact Address:	2200 MISSION COLLEGE BLVD
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-765-3302
Contact Fax:	Not reported
Contact Email:	DAWN.T.ADDONIZIO@INTEL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2200 MISSION COLLEGE BLVD
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	Intel Corporation
Owner Type:	Other
Operator Name:	Dawn Addonizio
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

DRAFT

INTEL CORPORATION (Continued) **1024854606**

Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: INTEL CORPORATION
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2200 MISSION COLLEGE BLVD
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 408-765-8080
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DAWN ADDONIZIO
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2200 MISSION COLLEGE BLVD
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 408-765-3302
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20160405
Handler Name: INTEL CORPORATION
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

DRAFT

INTEL CORPORATION (Continued) **1024854606**

E MANIFEST:

Manifest Tracking Number:	002298736VES
Last Updated Date:	20231213
Shipped Date:	20231102
Received Date:	20231129
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DR
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2200 MISSION COLLEGE BLVD
Generator Mail Street 2:	M/S RNB 3-122
Generator Mail City:	SANTA CLARA
Generator Mail Zip:	95054
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZ0000337360
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	5736
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	W JEFFERSON ST
Designated Facility Mail City:	PHOENIX
Designated Facility Mail Zip:	85043
Designated Facility Mail State:	AZ
Designated Facility Location Street Number:	5736
Designated Facility Location Street 1:	W JEFFERSON ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	PHOENIX
Designated Facility Location Zip:	85043
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002315818VES
Last Updated Date:	20240521
Shipped Date:	20240502
Received Date:	20240513
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported

DRAFT

INTEL CORPORATION (Continued) **1024854606**

Generator Mail Street 1:	101 INNOVATION DRIVE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001515271VES
Last Updated Date:	20210824
Shipped Date:	20190227
Received Date:	20190301
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 INNOVATION DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported

DRAFT

INTEL CORPORATION (Continued) **1024854606**

Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001523684VES
Last Updated Date:	20210628
Shipped Date:	20200129
Received Date:	20200205
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134-0000
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 INNOVATION DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134-0000
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001523700VES
Last Updated Date:	20210628
Shipped Date:	20200205
Received Date:	20200212
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported

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INTEL CORPORATION (Continued) **1024854606**

Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 INNOVATION DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001524017VES
Last Updated Date:	20210806
Shipped Date:	20190731
Received Date:	20190813
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 INNOVATION DR
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE

DRAFT

INTEL CORPORATION (Continued) **1024854606**

Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002010012VES
Last Updated Date:	20211118
Shipped Date:	20211103
Received Date:	20211110
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002010231VES
Last Updated Date:	20220225
Shipped Date:	20220217
Received Date:	20220224

DRAFT

INTEL CORPORATION (Continued) **1024854606**

Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002296328VES
Last Updated Date:	20231208
Shipped Date:	20231122
Received Date:	20231205
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA

DRAFT

INTEL CORPORATION (Continued) **1024854606**

Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	002298600VES
Last Updated Date:	20231024
Shipped Date:	20231012
Received Date:	20231020
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N

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INTEL CORPORATION (Continued) **1024854606**

Rejection Indicator:	N
Manifest Tracking Number:	002077143VES
Last Updated Date:	20221104
Shipped Date:	20221020
Received Date:	20221102
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000415963
Generator Name:	Intel Corp - Sji
Generator Location Street Number:	Not reported
Generator Location Street 1:	101 INNOVATION DRIVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	101 Innovation Drive
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	002077514VES
Waste Line Number:	1
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE
Manifest Tracking Number:	002077514VES
Waste Line Number:	1
Federal Waste Code:	F003
Federal Waste:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED

DRAFT

INTEL CORPORATION (Continued) **1024854606**

SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

State Waste:
Manifest Tracking Number: 002077514VES
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Manifest Tracking Number: 002077514VES
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Transporter:
Manifest Tracking Number: 002077514VES
Transporter Line Number: 1
Transporter EPA ID: NJD080631369
Transporter Name: Veolia Es Technical Solutions

Manifest Tracking Number: 002077514VES
Transporter Line Number: 2
Transporter EPA ID: MOD095038998
Transporter Name: Tristate Motor Transit Co.

Waste Line:
Manifest Tracking Number: 002077514VES
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1993
U.S. DOT Description: Un1993, Waste Flammable Liquids, N.O.S., (Isopropanol, Kerosine), 3, Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 10
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.005
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.005
Waste Quantity, in Kilograms: 4.53515
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 4.53515
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported

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INTEL CORPORATION (Continued) **1024854606**

Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	002077514VES
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE LIQUID, (EPOXY RESIN)
Number of Containers:	2
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	260
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.13
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.13
Waste Quantity, in Kilograms:	117.9139
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	117.9139
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
74 additional US EManifest: record(s) in the EDR Site Report.

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AC232 **INTEL CORP** **CA CERS HAZ WASTE** **S105799635**
WNW **121 INNOVATION DR** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZMAT**
0.207 mi. **CA CERS**
1095 ft. **Site 3 of 6 in cluster AC**

Relative:
Lower

Actual:
21 ft.

CERS HAZ WASTE:

Name:	INTEL CORP
Address:	121 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	91325
CERS ID:	10096363
CERS Description:	Hazardous Waste Generator

CUPA SANTA CLARA:

Name:	INTEL CORP
Address:	121 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085447000
UDF Email:	jennifer.cuny@intel.com
PE#:	2299
Program Description:	HW GENERATOR, ADDITIONAL CONTIGUOUS FACILITY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.4002089
Longitude:	-121.9360897
Record ID:	PR0429990
Facility ID:	FA0264969

Name:	INTEL CORP
Address:	121 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085447000
UDF Email:	jennifer.cuny@intel.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.4002089
Longitude:	-121.9360897
Record ID:	PR0399097
Facility ID:	FA0264969

SAN JOSE HAZMAT:

Name:	INTEL CORP
Address:	121 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	408382
Class:	Auto Wrecking/Misc Simple Facility

CERS:

Name:	INTEL CORP
Address:	121 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	91325
CERS ID:	10096363
CERS Description:	Chemical Storage Facilities

DRAFT

INTEL CORP (Continued) **S105799635**

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: A HAZARDOUS MATERIAL BUSINESS PLAN (HMBP) INSPECTION WAS CONDUCTED WITH DAWN ADDONIZO-ENVIRONMENTAL PROGRAM MANAGER WITH INTEL CORPORATION ON JUNE 22, 2017 AND THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON JUNE 28, 2017. A HAZARDOUS MATERIALS BUSINESS PLAN SUBMITTED VIA THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM ON FEBRUARY 26, 2017 WAS REVIEWED AND FOUND CURRENT. A FACILITY WALK THROUGH WAS CONDUCTED FOR BLDG 2 AND THE FOLLOWING AREAS WERE INSPECTED: BUILDING 2 GENERATOR SET (400 GALLONS DIESEL FUEL TANK): THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO HMBP VIOLATIONS WERE NOTED. THE BLDG 2 FIRST FLOOR ELEVATOR WAS INSPECTED (220 GALLONS OF HYDRAULIC OIL). THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO HMBP VIOLATIONS WERE NOTED. THE FACILITY CONSOLIDATED EMERGENCY RESPONSE/CONTINGENCY PLAN WAS REVIEWED AND FOUND SATISFACTORY. FACILITY PERSONAL ARE PROVIDED ANNUAL EMERGENCY RESPONSE TRAINING TO FAMILIARIZE [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ORIGINAL WALK THROUGH WAS CONDUCTED ON 10-1-13.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 91325
Facility Name: Intel CORP
Env Int Type Code: HMBP
Program ID: 10096363
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.402454
Longitude: -121.935387

Affiliation:
Affiliation Type Desc: Operator
Entity Name: Intel Corporation
Entity Title: Not reported

DRAFT

INTEL CORP (Continued) **S105799635**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 765-7758,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Intel Corporation "Altera Bldg"
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	intel Corporation
Entity Title:	Not reported
Affiliation Address:	101 Innovation Drive
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 544-7000,
Affiliation Type Desc:	Document Preparer
Entity Name:	Jennifer Cuny
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2200 MISSION COLLEGE BLVD. M/S RNB-3-122
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	INTEL CORP
Entity Title:	Not reported
Affiliation Address:	101 INNOVATION DR
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 544-7000,

DRAFT

INTEL CORP (Continued) **S105799635**

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Reinel Nocon
Entity Title:	Not reported
Affiliation Address:	2200 MISSION COLLEGE BLVD. M/S RNB-3-122
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Jennifer Cuny
Entity Title:	Regional EHS Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

AC233 **INTEL CORPORATION** **CA CERS TANKS** **S129448632**
WNW **131 INNOVATION DR** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.207 mi.
1095 ft. **Site 4 of 6 in cluster AC**

Relative:
Lower

Actual:
21 ft.

CERS TANKS:

Name:	INTEL CORPORATION
Address:	131 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	91326
CERS ID:	10097101
CERS Description:	Aboveground Petroleum Storage

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-28-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	A HAZARDOUS MATERIAL BUSINESS PLAN (HMBP) INSPECTION WAS CONDUCTED WITH DAWN ADDONIZO-ENVIRONMENTAL PROGRAM MANAGER WITH INTEL CORPORATION ON JUNE 22, 2017 AND THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON JUNE 28, 2017. A HAZARDOUS MATERIALS BUSINESS PLAN SUBMITTED VIA THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM ON FEBRUARY 26, 2017 WAS REVIEWED AND FOUND CURRENT. A FACILITY WALK THROUGH WAS CONDUCTED FOR BLDG 3 AND THE FOLLOWING AREAS WERE INSPECTED: BUILDING 3 GENERATOR SET (2000 GALLONS DIESEL FUEL BELLY TANK AND 1000 GALLON

DRAFT

INTEL CORPORATION (Continued) **S129448632**

AUXILIARY DIESEL TANK): THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO HMBP VIOLATIONS WERE NOTED. THE BLDG 3 FIRST FLOOR ELEVATOR WAS INSPECTED (220 GALLONS OF HYDRAULIC OIL). THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO HMBP VIOLATIONS WERE NOTED. THE FACILITY CONSOLIDATED EMERGENCY RESPONSE/CONTINGENCY PLAN WAS REVIEWED AND FOUND SATISFACTORY. FACILITY PERSONAL ARE PROVIDED ANNUAL [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ORIGINAL WALK THROUGH WAS CONDUCTED ON 10-1-13.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 91326
Facility Name: Intel Corporation
Env Int Type Code: HMBP
Program ID: 10097101
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.402454
Longitude: -121.935387

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2200 MISSION COLLEGE BLVD. M/S RNB-3-122
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Intel CORP
Entity Title: Not reported
Affiliation Address: 2200 MISSION COLLEGE BLVD. M/S RNB3-122
Affiliation City: Santa Clara
Affiliation State: CA

DRAFT

INTEL CORPORATION (Continued) **S129448632**

Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 544-7000,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Identification Signer
Entity Name:	Jennifer Cuny
Entity Title:	Regional EHS Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Document Preparer
Entity Name:	Jennifer Cuny
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Reinel Nocon
Entity Title:	Not reported
Affiliation Address:	2200 MISSION COLLEGE BLVD. M/S RNB-3-122
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Intel Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 765-7758,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Intel Corporation "Altera Bldg"
Entity Title:	Not reported

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INTEL CORPORATION (Continued) **S129448632**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	Intel Corporation
Entity Title:	Not reported
Affiliation Address:	101 Innovation Drive
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 544-7000,

AC234 **INTEL CORPORATION** **CA CERS HAZ WASTE** **S123103225**
WNW **131 INNOVATION DR** **CA CERS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.207 mi.
1095 ft. **Site 5 of 6 in cluster AC**

Relative: **Lower**

Actual: **21 ft.**

CERS HAZ WASTE:

Name:	INTEL CORPORATION
Address:	131 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	91326
CERS ID:	10097101
CERS Description:	Hazardous Waste Generator

CERS:

Name:	INTEL CORPORATION
Address:	131 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	91326
CERS ID:	10097101
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-28-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	A HAZARDOUS MATERIAL BUSINESS PLAN (HMBP) INSPECTION WAS CONDUCTED WITH DAWN ADDONIZO-ENVIRONMENTAL PROGRAM MANAGER WITH INTEL CORPORATION ON JUNE 22, 2017 AND THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON JUNE 28, 2017. A HAZARDOUS MATERIALS BUSINESS PLAN SUBMITTED VIA THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM ON FEBRUARY 26, 2017 WAS REVIEWED AND FOUND CURRENT. A FACILITY WALK THROUGH WAS CONDUCTED FOR BLDG 3 AND THE FOLLOWING AREAS WERE INSPECTED: BUILDING 3 GENERATOR SET (2000 GALLONS DIESEL FUEL BELLY TANK AND 1000 GALLON AUXILIARY DIESEL TANK): THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO HMBP VIOLATIONS WERE NOTED. THE BLDG 3 FIRST FLOOR ELEVATOR WAS INSPECTED (220 GALLONS OF HYDRAULIC OIL). THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO HMBP VIOLATIONS WERE NOTED. THE FACILITY CONSOLIDATED EMERGENCY

DRAFT

INTEL CORPORATION (Continued) **S123103225**

RESPONSE/CONTINGENCY PLAN WAS REVIEWED AND FOUND SATISFACTORY.
FACILITY PERSONAL ARE PROVIDED ANNUAL [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ORIGINAL WALK THROUGH WAS CONDUCTED ON 10-1-13.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 91326
Facility Name: Intel Corporation
Env Int Type Code: HMBP
Program ID: 10097101
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.402454
Longitude: -121.935387

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2200 MISSION COLLEGE BLVD. M/S RNB-3-122
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Intel CORP
Entity Title: Not reported
Affiliation Address: 2200 MISSION COLLEGE BLVD. M/S RNB3-122
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054
Affiliation Phone: (408) 544-7000,

Affiliation Type Desc: CUPA District

DRAFT

INTEL CORPORATION (Continued) **S123103225**

Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Identification Signer
Entity Name:	Jennifer Cuny
Entity Title:	Regional EHS Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Document Preparer
Entity Name:	Jennifer Cuny
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Reinel Nocon
Entity Title:	Not reported
Affiliation Address:	2200 MISSION COLLEGE BLVD. M/S RNB-3-122
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Intel Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 765-7758,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Intel Corporation "Altera Bldg"
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

DRAFT

INTEL CORPORATION (Continued) **S123103225**

Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Intel Corporation
Entity Title: Not reported
Affiliation Address: 101 Innovation Drive
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95134
Affiliation Phone: (408) 544-7000,

AC235 **ALTERA CORP** **RCRA-SQG** **1001231306**
WNW **101 INNOVATION DR** **CA AST** **CAR000031195**
1/8-1/4 **SAN JOSE, CA 95134** **CA CERS HAZ WASTE**
0.207 mi. **CA CERS TANKS**
1095 ft. **Site 6 of 6 in cluster AC** **CA CUPA Listings**
CA HAZMAT
Relative: **CA CERS**
Lower

Actual: RCRA Listings:
21 ft.

Date Form Received by Agency: 19970905
Handler Name: Altera Corp
Handler Address: 101 Innovation Dr
Handler City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAR000031195
Contact Name: JAY WAGNER
Contact Address: 101 INNOVATION DR
Contact City,State,Zip: SAN JOSE, CA 95134
Contact Telephone: 408-544-8052
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 101 INNOVATION DR
Mailing City,State,Zip: SAN JOSE, CA 95134
Owner Name: Altera Corp
Owner Type: Private
Operator Name: Not reported
Operator Type: Not reported
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No

DRAFT

ALTERA CORP (Continued) **1001231306**

Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	F002
Waste Description:	The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl

DRAFT

ALTERA CORP (Continued) **1001231306**

Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: U002
Waste Description: 2-Propanone (I) (Or) Acetone (I)

Waste Code: U134
Waste Description: Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Waste Code: U154
Waste Description: Methanol (I) (Or) Methyl Alcohol (I)

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: ALTERA CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 101 INNOVATION DR
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-544-7000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19970905
Handler Name: ALTERA CORP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

DRAFT

ALTERA CORP (Continued) **1001231306**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

AST:

Name:	ALTERA CORP
Address:	101 INNOVATION DR
City/Zip:	SAN JOSE,95134
Certified Unified Program Agencies:	Not reported
Owner:	ALTERA CORP
Total Gallons:	Not reported
CERSID:	10095706
Facility ID:	43-060-407515
Business Name:	Intel Corporation "Altera Bldg"
Phone:	408-544-7417
Fax:	Not reported
Mailing Address:	101 INNOVATION DR
Mailing Address City:	SAN JOSE
Mailing Address State:	CA
Mailing Address Zip Code:	95134
Operator Name:	Mike Reinking
Operator Phone:	408-544-7417
Owner Phone:	408-544-7400
Owner Mail Address:	101 INNOVATION DR
Owner State:	CA
Owner Zip Code:	95134
Owner Country:	United States
Property Owner Name:	Altera Corporation
Property Owner Phone:	408-544-7400
Property Owner Mailing Address:	101 Innovation Dr
Property Owner City:	San Jose
Property Owner Stat :	CA
Property Owner Zip Code:	95134
Property Owner Country:	United States
EPAID:	CAR000031195

CERS HAZ WASTE:

Name:	INTEL CORPORATION
Address:	101 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	4760
CERS ID:	10095706
CERS Description:	Hazardous Waste Generator

CERS TANKS:

Name:	INTEL CORPORATION
Address:	101 INNOVATION DR
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	4760
CERS ID:	10095706
CERS Description:	Aboveground Petroleum Storage

DRAFT

ALTERA CORP (Continued) **1001231306**

CUPA SANTA CLARA:
Name: INTEL CORPORATION
Address: 101 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4085447417
UDF Email: jennifer.cuny@intel.com
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.400322
Longitude: -121.935318
Record ID: PR0340345
Facility ID: FA0240279

Name: INTEL CORPORATION
Address: 101 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4085447417
UDF Email: jennifer.cuny@intel.com
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE(<10,000 GAL CAP)
Program Identifier: DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude: 37.400322
Longitude: -121.935318
Record ID: PR0399580
Facility ID: FA0240279

Name: INTEL CORPORATION
Address: 101 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4085447417
UDF Email: jennifer.cuny@intel.com
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.400322
Longitude: -121.935318
Record ID: PR0397584
Facility ID: FA0240279

SAN JOSE HAZMAT:
Name: INTEL CORPORATION
Address: 101 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 407515
Class: Auto Wrecking/Misc Simple Facility

CERS:
Name: INTEL CORPORATION
Address: 101 INNOVATION DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 4760

DRAFT

ALTERA CORP (Continued) **1001231306**

CERS ID: 10095706
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 4760
Site Name: Intel Corporation
Violation Date: 12-03-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 12/29/2015. UPDATE THE HAZARDOUS MATERIALS INVENTORY TO REFLECT THE STORAGE OF THIS SITE, 200 DIESEL GENERATOR. **THE 3,000 GALLON GENERATED NOTED IN THE INVENTORY IS CONNECTED TO BUILDING 131 INNOVATION.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: A ABOVE GROUND PETROLEUM STORAGE ACT INSPECTION WAS CONDUCTED WITH DAWN ADDONIZO-ENVIRONMENTAL PROGRAM MANAGER WITH INTEL CORPORATION ON JUNE 22, 2017 AND THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON JUNE 28, 2017. A FACILITY SPILL PREVENTION CONTROL AND COUNTERMEASURES PLAN (SPCC) DATED MAY 25 2016 AND WAS AMENDED ON OCTOBER 11, 2016 WAS REVIEWED THE SPCC PLAN WAS FOUND SATISFACTORY. A FACILITY WALK THROUGH WAS CONDUCTED FOR BLDG. 1 AND THE FOLLOWING AREAS WERE INSPECTED: BLDG 1 GENERATOR SET (200 GALLONS DIESEL FUEL TANK): THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO APSA VIOLATIONS WERE NOTED. BLDG 1 FIRST FLOOR ELEVATOR ROOM WAS INSPECTED (220 GALLONS OF HYDRAULIC OIL). THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO APSA VIOLATIONS WERE NOTED. BLDG. 2 GENERATOR SET: (400 GALLON DIESEL FUEL BELLY TANK) THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO APSA VIOLATIONS WERE NOTED. BLDG. 2 FIRST [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: A HAZARDOUS MATERIAL BUSINESS PLAN (HMBP) INSPECTION WAS CONDUCTED WITH DAWN ADDONIZO-ENVIRONMENTAL PROGRAM MANAGER WITH INTEL CORPORATION ON JUNE 22, 2017 AND THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON JUNE 28, 2017. A HAZARDOUS MATERIALS BUSINESS PLAN SUBMITTED VIA THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM ON FEBRUARY 26, 2017 WAS REVIEWED AND FOUND CURRENT. A FACILITY WALK THROUGH WAS CONDUCTED FOR BLDG 1 AND THE FOLLOWING AREAS WERE INSPECTED: BUILDING 1 GENERATOR SET (200 GALLONS DIESEL FUEL TANK): THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO HMBP VIOLATIONS WERE

DRAFT

ALTERA CORP (Continued) **1001231306**

NOTED. THE BLDG ONE FIRST FLOOR ELEVATOR WAS INSPECTED (220 GALLONS OF HYDRAULIC OIL). THE FACILITY MAP AND HAZARDOUS MATERIAL INVENTORY WAS CURRENT. NO HMBP VIOLATIONS WERE NOTED. THE FACILITY CONSOLIDATED EMERGENCY RESPONSE/CONTINGENCY PLAN WAS REVIEWED AND FOUND SATISFACTORY. FACILITY PERSONAL ARE PROVIDED ANNUAL EMERGENCY RESPONSE TRAINING TO FAMILIARIZE [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: APSA (Aboveground Petroleum Storage Act) requires tank facilities subject to APSA to prepare and implement an SPCC Plan in accordance with latest federal SPCC rule (40 CFR 112). 40 CFR 112.6 establishes smaller categories of SPCC plans, Tier I, Tier II and Non-qualified. Tier I qualifier requires that the facility stores less than 10,000 gallons aggregate of petroleum, have not had a release to navigable water exceeding 1,000 gallons in single discharge nor two discharges to navigable waters exceeding 42 gallons in a 12 month period and 3 years prior to implementing the SPCC Plan. Finally, no individual container greater than 5,000 gallons; then complete and self-certify the Plan template in lieu of a full P.E. certified Plan. The Plan template was e-mailed to Mike Reinking on 10-2-13

Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FACILITY PREPARED A TIER 1 APSA TEMPLATE CERTIFIED NOVEMBER 16, 2015. A MORE DETAILED INSPECTION OF THE PLAN WILL BE REVIEWED IN THE NEAR FUTURE.

Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: -UPDATE CERS TO INDICATE THE APSA REQUIRED TEMPLATE IS AVAILABLE ON SITE AND NOT IN THE HAZ MAT INVENTORY.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

Eval Division: Santa Clara County Environmental Health

DRAFT

ALTERA CORP (Continued) **1001231306**

Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: THE ORIGINAL WALK THROUGH COMMENCED ON 10-1-13. 101 INNOVATION BUILDING DOES NOT GENERATE HAZARDOUS WASTE.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 4760
Facility Name: Intel Corporation
Env Int Type Code: APSA
Program ID: 10095706
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.401363
Longitude: -121.935493

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 101 INNOVATION DR
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Intel Corporation
Entity Title: Not reported
Affiliation Address: 101 Innovation Dr
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95134
Affiliation Phone: (408) 544-7400,

Affiliation Type Desc: Environmental Contact
Entity Name: Reinel Nocon
Entity Title: Not reported
Affiliation Address: 2200 MISSION COLLEGE BLVD. M/S RNB-3-122
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Intel Corporation

DRAFT

ALTERA CORP (Continued) **1001231306**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 765-7758,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Intel Corporation "Altera Bldg"
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Document Preparer
Entity Name:	Jennifer Cuny
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Identification Signer
Entity Name:	Jennifer Cuny
Entity Title:	Regional EHS Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Intel Corporation
Entity Title:	Not reported
Affiliation Address:	2200 MISSION COLLEGE BLVD. M/S RNB-3-122
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 544-7400,

DRAFT

236
West
1/8-1/4
0.210 mi.
1108 ft.

HITACHI HIGH TECHNOLOGIES AMERICA INC
3100 N 1ST ST
SAN JOSE, CA 95134

CA CUPA Listings **S113127106**
CA HWTS **N/A**
CA HAZNET
CA HAZMAT

Relative:
Lower

Actual:
19 ft.

CUPA SANTA CLARA:

Name:	NIO USA - 3100 N 1ST ST
Address:	3100 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085187000
UDF Email:	chris.crismon@nio.io
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.397711
Longitude:	-121.936041
Record ID:	PR0433552
Facility ID:	FA0208710

Name:	NIO USA - 3100 N 1ST ST
Address:	3100 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085187000
UDF Email:	chris.crismon@nio.io
PE#:	2299
Program Description:	HW GENERATOR, ADDITIONAL CONTIGUOUS FACILITY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.397711
Longitude:	-121.936041
Record ID:	PR0315368
Facility ID:	FA0208710

HWTS:

Name:	HITACHI HIGH TECHNOLOGIES AMERICA INC
Address:	3100 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000271881
Inactive Date:	06/30/2008
Create Date:	06/17/2003
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	5100 FRANKLIN DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	PLEASANTON, CA 945880000
Owner Name:	HITACHI HIGH TECHNOLOGIES INC
Owner Address:	3100 N 1ST ST
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951341939
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	LARRY FANEY, DIR SALES ADMIN
Contact Address:	3100 NORTH FIRST STREET
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341939
Contact Phone:	Not reported

DRAFT

HITACHI HIGH TECHNOLOGIES AMERICA INC (Continued) **S113127106**

Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.397727
Longitude:	-121.936294

NAICS:

EPA ID:	CAL000271881
Create Date:	2003-06-17 10:03:33.343
NAICS Code:	334516
NAICS Description:	Analytical Laboratory Instrument Manufacturing
Issued EPA ID Date:	2003-06-17 10:03:33.29700
Inactive Date:	2008-06-30 00:00:00
Facility Name:	HITACHI HIGH TECHNOLOGIES AMERICA INC
Facility Address:	3100 N 1ST ST
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951341939

HAZNET:

Name:	HITACHI HIGH TECHNOLOGIES AMERICA INC
Address:	3100 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341939
Contact:	LARRY FANEY, DIR SALES ADMIN
Telephone:	4084320520
Mailing Name:	Not reported
Mailing Address:	5100 FRANKLIN DR
Year:	2008
Gepaid:	CAL000271881
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Year:	2008
Gepaid:	CAL000271881
TSD EPA ID:	UTD981552177
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.018
Year:	2008
Gepaid:	CAL000271881
TSD EPA ID:	CAD059494310
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.338
Year:	2008

DRAFT

HITACHI HIGH TECHNOLOGIES AMERICA INC (Continued) **S113127106**

Gepaid:	CAL000271881
TSD EPA ID:	CAD059494310
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.025

Additional Information:

Year:	2008
Gen EPA ID:	CAL000271881
Shipment Date:	20080410
Creation Date:	6/9/2008 18:30:24
Receipt Date:	20080417
Manifest ID:	001426816FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080410
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001426817FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported

DRAFT

HITACHI HIGH TECHNOLOGIES AMERICA INC (Continued) **S113127106**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080410
Creation Date:	6/9/2008 18:30:24
Receipt Date:	20080417
Manifest ID:	001426816FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080410
Creation Date:	6/9/2008 18:30:24
Receipt Date:	20080417
Manifest ID:	001426816FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080410
Creation Date:	8/29/2008 18:30:08
Receipt Date:	20080417

DRAFT

HITACHI HIGH TECHNOLOGIES AMERICA INC (Continued) **S113127106**

Manifest ID:	001426817FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080410
Creation Date:	8/29/2008 18:30:08
Receipt Date:	20080417
Manifest ID:	001426817FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U123
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080410
Creation Date:	8/29/2008 18:30:08
Receipt Date:	20080417
Manifest ID:	001426817FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

DRAFT

HITACHI HIGH TECHNOLOGIES AMERICA INC (Continued) **S113127106**

Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080410
Creation Date:	8/29/2008 18:30:08
Receipt Date:	20080417
Manifest ID:	001426817FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080410
Creation Date:	6/9/2008 18:30:24
Receipt Date:	20080417
Manifest ID:	001426816FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported

DRAFT

HITACHI HIGH TECHNOLOGIES AMERICA INC (Continued) **S113127106**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080410
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001426817FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U202
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	U201
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SAN JOSE HAZMAT:

Name:	NIO - 3100 N 1ST ST
Address:	3100 N 1ST ST
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	606654
Class:	Misc. Complex firms and labs

AB237 **THIN FILM ELECTRONICS INC** **PFAS ECHO** **1027428557**
SSE **N/A**
1/8-1/4 **SAN JOSE, CA**
0.212 mi.
1118 ft. **Site 3 of 10 in cluster AB**

Relative:
Higher

Actual:
24 ft.

PFAS ECHO:

Name:	Thin Film Electronics Inc
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.394841
Longitude:	-121.929376
Count:	1
County:	SANTA CLARA
Status:	Inactive
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	80.928
Facility Derived Tribes:	-

DRAFT

THIN FILM ELECTRONICS INC (Continued) **1027428557**

Facility Population:	3336.96
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062020
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAR000099382
RCRA Permit Types:	Other
RCRA NAICS:	334413
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

DRAFT

THIN FILM ELECTRONICS INC (Continued) **1027428557**

EJSCREEN Report:

AD238 **1X FORD MOTOR LAND SERVICES CORP** **CA CERS TANKS** **S123739342**
NNW **3200 ZANKER RD** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95161** **CA HAZNET**
0.216 mi.
1142 ft. **Site 1 of 4 in cluster AD**

Relative:
Lower

Actual:
22 ft.

CERS TANKS:

Name:	CRESCENT VILLAGE - MIRADA APARTMENT HOMES
Address:	3200 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	701474
CERS ID:	10929016
CERS Description:	Aboveground Petroleum Storage

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Andy Reyes
Entity Title:	Project Manager, EH&S
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Crescent Village - Mirada Apartment Homes
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 953-7440,
Affiliation Type Desc:	Document Preparer
Entity Name:	JAYME DRYDEN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Andy Reyes
Entity Title:	Not reported
Affiliation Address:	131 Theory
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92617
Affiliation Phone:	,

DRAFT

1X FORD MOTOR LAND SERVICES CORP (Continued) **S123739342**

Affiliation Type Desc:	Legal Owner
Entity Name:	Irvine Company Apartment Communities
Entity Title:	Not reported
Affiliation Address:	131 Theory
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92617
Affiliation Phone:	(949) 720-5600,

Affiliation Type Desc:	Property Owner
Entity Name:	Irvine Company
Entity Title:	Not reported
Affiliation Address:	131 Theory
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92617
Affiliation Phone:	(949) 720-5446,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3200 Zanker Rd.
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,

Affiliation Type Desc:	Parent Corporation
Entity Name:	Irvine Company Apartment Communities
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,

HWTS:

Name:	1X FORD MOTOR LAND SERVICES CORP
Address:	3200 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95161
EPA ID:	CAC000625728

DRAFT

1X FORD MOTOR LAND SERVICES CORP (Continued) **S123739342**

Inactive Date:	10/25/2000
Create Date:	08/21/1991
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	1100 S MAIN ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MILPITAS, CA 950350000
Owner Name:	THE CORP
Owner Address:	Not reported
Owner Address 2:	Not reported
Owner City,State,Zip:	Not reported
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	BILL MCNAIR SR/MGR
Contact Address:	Not reported
Contact Address 2:	Not reported
City,State,Zip:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.400942
Longitude:	-121.932954

HAZNET:

Name:	1X FORD MOTOR LAND SERVICES CORP
Address:	3200 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951610000
Contact:	BILL MCNAIR SR/MGR
Telephone:	4082624885
Mailing Name:	Not reported
Mailing Address:	1100 S MAIN ST
Year:	1991
Gepaid:	CAC000625728
TSD EPA ID:	CAD004771168
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	R01 - Recycler
Tons:	0.417

AD239 **CRESCENT VILLAGE - MIRADA APARTMENT HOMES** **CA CUPA Listings** **S130390470**
NNW **3200 ZANKER RD** **CA CERS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.216 mi.
1142 ft. **Site 2 of 4 in cluster AD**

Relative:
Lower

Actual:
22 ft.

CUPA SANTA CLARA:

Name:	CRESCENT VILLAGE - MIRADA APARTMENT HOMES
Address:	3200 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089537440
UDF Email:	areyes@irvinecompany.com
PE#:	BP01

DRAFT

CRESCENT VILLAGE - MIRADA APARTMENT HOMES (Continued) **S130390470**

Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: Not reported
Longitude: Not reported
Record ID: PR0448992
Facility ID: FA0305891

Name: CRESCENT VILLAGE - MIRADA APARTMENT HOMES
Address: 3200 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4089537440
UDF Email: areyes@irvinecompany.com
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE(<10,000 GAL CAP)
Program Identifier: DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude: Not reported
Longitude: Not reported
Record ID: PR0448993
Facility ID: FA0305891

CERS:
Name: CRESCENT VILLAGE - MIRADA APARTMENT HOMES
Address: 3200 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 701474
CERS ID: 10929016
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Andy Reyes
Entity Title: Project Manager, EH&S
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Crescent Village - Mirada Apartment Homes
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 953-7440,

Affiliation Type Desc: Document Preparer
Entity Name: JAYME DRYDEN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

DRAFT

CRESCENT VILLAGE - MIRADA APARTMENT HOMES (Continued) **S130390470**

Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Andy Reyes
Entity Title:	Not reported
Affiliation Address:	131 Theory
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92617
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Irvine Company Apartment Communities
Entity Title:	Not reported
Affiliation Address:	131 Theory
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92617
Affiliation Phone:	(949) 720-5600,
Affiliation Type Desc:	Property Owner
Entity Name:	Irvine Company
Entity Title:	Not reported
Affiliation Address:	131 Theory
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92617
Affiliation Phone:	(949) 720-5446,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3200 Zanker Rd.
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Irvine Company Apartment Communities
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300

DRAFT

CRESCENT VILLAGE - MIRADA APARTMENT HOMES (Continued) **S130390470**

Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,

AD240 **CRESCENT VILLAGE** **RCRA NonGen / NLR** **1026801054**
NNW **3200 ZANKER ROAD** **E MANIFEST** **CAC003112976**
1/8-1/4 **SAN JOSE, CA 95134**
0.216 mi.
1142 ft. **Site 3 of 4 in cluster AD**

Relative:
Lower

Actual:
22 ft.

RCRA Listings:

Date Form Received by Agency:	20210401
Handler Name:	Crescent Village
Handler Address:	3200 Zanker Road
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003112976
Contact Name:	KIMBERLY ROBINSON
Contact Address:	3200 ZANKER ROAD
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-953-7402
Contact Fax:	Not reported
Contact Email:	KGRAY@IRVINECOMPANY.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	131 THEORY
Mailing City,State,Zip:	IRVINE, CA 92617
Owner Name:	Iac Apartment Development Jv Llc
Owner Type:	Other
Operator Name:	Kimberly Robinson
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported

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CRESCENT VILLAGE (Continued) **1026801054**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210415
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: IAC APARTMENT DEVELOPMENT JV LLC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	550 NEWPORT CENTER DR
Owner/Operator City,State,Zip:	NEWPORT BEACH, CA 92660
Owner/Operator Telephone:	949-720-5600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: KIMBERLY ROBINSON	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3200 ZANKER ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-953-7402
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210401
Handler Name: CRESCENT VILLAGE	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No

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CRESCENT VILLAGE (Continued) **1026801054**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	531311
NAICS Description:	RESIDENTIAL PROPERTY MANAGERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	007822190SKS
Last Updated Date:	20210429
Shipped Date:	20210406
Received Date:	20210408
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003112976
Generator Name:	Crescent Village
Generator Location Street Number:	Not reported
Generator Location Street 1:	3200 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3200 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Crescent Village
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133

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CRESCENT VILLAGE (Continued) **1026801054**

Designated Facility Location State: CA
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 007822190SKS
Waste Line Number: 1
Federal Waste Code: D008
Federal Waste: LEAD

Manifest Tracking Number: 007822190SKS
Waste Line Number: 1
Federal Waste Code: D018
Federal Waste: BENZENE

State Waste:
Manifest Tracking Number: 007822190SKS
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 223
State Waste: Unspecified oil-containing waste

Transporter:
Manifest Tracking Number: 007822190SKS
Transporter Line Number: 1
Transporter EPA ID: TXR000081205
Transporter Name: Safety-Kleen Systems, Inc.

Manifest Tracking Number: 007822190SKS
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:
Manifest Tracking Number: 007822190SKS
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: NA3082
U.S. DOT Description: Na3082, Na3082, Hazardous Waste, Liquid, N.O.S.,), 9, Pg Ii (Lead, Benzene), 9, Pg Iii
Non-Hazardous Waste Description: Not reported
Number of Containers: 2
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 800
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.4
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.4
Waste Quantity, in Kilograms: 362.812
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 362.812
Management Method Code: H141

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CRESCENT VILLAGE (Continued) **1026801054**

Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

AD241 **LOCKHEED MARTIN MGMNT & DATA SYSTEMS** **NY MANIFEST** **S119069126**
NNW **3200 ZANKER RD** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.216 mi.
1142 ft. **Site 4 of 4 in cluster AD**

Relative:
Lower

Actual:
22 ft.

NY MANIFEST:

EPA ID:	CAD982519019
Country:	USA
Name:	Lockheed Martin Mgmnt & Data Systems
Address:	3200 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Zip 4:	Not reported
Location Address 1:	3130 ZANKER RD
Location Address 2:	Not reported
Location City,State,Zip:	SAN JOSE, CA 95134
Location Zip 4:	Not reported
Facility Status:	Not reported
Total Tanks:	Not reported
Code:	BP

Mailing:

Mailing Name:	Lockheed Martin Mgmnt & Data Systems
Mailing Contact:	Cynthia Rittenhouse
Mailing Address 1:	3200 ZANKER RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	4084734311

Manifest Data:

Document ID:	NYG1564083
Manifest Status:	Not reported
Trans1 State ID:	Not reported
Year:	1999
Trans2 State ID:	71071NNY
Generator Ship Date:	08/18/1999
Trans1 Recv Date:	08/18/1999
Trans2 Recv Date:	08/23/1999
TSD Site Recv Date:	09/07/1999

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LOCKHEED MARTIN MGMNT & DATA SYSTEMS (Continued) **S119069126**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAD982519019
Trans1 EPA ID:	SCD987574647
Trans2 EPA ID:	NYD982792814
TSDF ID 1:	NYD000632372
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code 1:	Ignitable Waste
Waste Code 2:	Not reported
Waste Code 3:	Not reported
Waste Code 4:	Not reported
Waste Code 5:	Not reported
Waste Code 6:	Not reported
Quantity:	00020
Units:	Pounds
Number of Containers:	001
Container Type:	Cylinders
Handling Method:	Treat
Specific Gravity:	01.00
Waste Code 7:	Ignitable Waste
Waste Code 8:	Not reported
Waste Code:	Not reported
Waste Code 10:	Not reported
Waste Code 11:	Not reported
Quantity:	00040
Units:	Pounds
Number of Containers:	003
Container Type:	Cylinders
Handling Method:	Burn
Specific Gravity:	01.00
Waste Code 12:	Ignitable Waste
Waste Code 13:	Not reported
Waste Code 14:	Not reported
Waste Code 15:	Not reported
Waste Code 16:	Not reported
Quantity:	00020
Units:	Pounds
Number of Containers:	001
Container Type:	Cylinders
Handling Method:	Burn
Specific Gravity:	01.00

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242
South
1/8-1/4
0.219 mi.
1154 ft.

ORCHARD PROPERTIES/DAGGETT
58 DAGGETT DR
SAN JOSE, CA 95134

CA ENVIROSTOR **S101482368**
N/A

Relative:
Higher

Actual:
23 ft.

ENVIROSTOR:

Name:	ORCHARD PROPERTIES/DAGGETT
Address:	58 DAGGETT DR
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	43360122
Status:	Refer: RWQCB
Status Date:	09/22/1993
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	* Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.39396
Longitude:	-121.9316
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	* HALOGENATED SOLVENTS
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	MULTI CHIP
Alias Type:	Alternate Name
Alias Name:	43360122
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	12/06/1991
Comments:	Completed Site Screening. Soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels less than 100 ppb. Based on this information, the SF Regional Water Quality Control Board (RWQCB), the lead agency, decided that the remaining contaminant no longer posed a threat to groundwater and no further action was required. The soil level is below residential standards.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	12/18/2001
Comments:	Contamination in soil is below residential levels. No further action

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ORCHARD PROPERTIES/DAGGETT (Continued) **S101482368**

is required.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AE243 **QUALCOMM MEM'S INC** **PFAS ECHO** **1031407381**
SE **N/A**
1/8-1/4 **SAN JOSE, CA**
0.220 mi.
1160 ft. **Site 1 of 6 in cluster AE**

Relative:
Higher

Actual:
29 ft.

PFAS ECHO:

Name:	Qualcomm Mem'S Inc
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.3933
Longitude:	-121.92363
Count:	1
County:	UNITED STATES
Status:	Unknown
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	81.883
Facility Derived Tribes:	-
Facility Population:	3604.55
EPA Programs:	-
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	-
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062018
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-

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QUALCOMM MEM'S INC (Continued) **1031407381**

Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

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AB244 **SHIELD DIAGNOSTICS CORP** **RCRA NonGen / NLR** **1024871181**
SSE **2865 ZANKER RD** **E MANIFEST** **CAL000439825**
1/8-1/4 **SAN JOSE, CA 95134**
0.222 mi.
1172 ft. **Site 4 of 10 in cluster AB**

Relative:
Higher

Actual:
24 ft.

RCRA Listings:

Date Form Received by Agency:	20181015
Handler Name:	Shield Diagnostics Corp
Handler Address:	2865 Zanker Rd
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000439825
Contact Name:	KRYSTAL ELMS
Contact Address:	2865 ZANKER RD
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	669-201-0321
Contact Fax:	Not reported
Contact Email:	ACCOUNTS@SHIELDDX.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported

SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2865 ZANKER RD
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Fred Turner
Owner Type:	Other
Operator Name:	Krystal Elms
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: FRED TURNER	
Legal Status:	Other
Date Became Current:	Not reported

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Date Ended Current:	Not reported
Owner/Operator Address:	2865 ZANKER RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	669-201-0321
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: KRYSTAL ELMS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2865 ZANKER RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	669-201-0321
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20181015
Handler Name:	SHIELD DIAGNOSTICS CORP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	541720
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE SOCIAL SCIENCES AND HUMANITIES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	013235683FLE
Last Updated Date:	20190911
Shipped Date:	20190709
Received Date:	20190715
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 Zanker Rd
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000301621DAT
Last Updated Date:	20200505
Shipped Date:	20200331
Received Date:	20200415
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics Corp
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Shield Diagnostics Corp
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Clean Harbors San Jose LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	000301622DAT
Last Updated Date:	20210111
Shipped Date:	20200331
Received Date:	20200407
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics Corp
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	US ECOLOGY NEVADA, INC
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	000301623DAT
Last Updated Date:	20200417
Shipped Date:	20200331

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Received Date:	20200414
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics Corp
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	TND981920119
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	101
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH PARK DRIVE
Designated Facility Mail City:	MOUNT PLEASANT
Designated Facility Mail Zip:	38474-1076
Designated Facility Mail State:	TN
Designated Facility Location Street Number:	101
Designated Facility Location Street 1:	SOUTH PARK DRIVE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	MOUNT PLEASANT
Designated Facility Location Zip:	38474
Designated Facility Location State:	TN
Designated Facility Contact Company Name:	VLS - ARMOR, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	000301625DAT
Last Updated Date:	20200501
Shipped Date:	20200331
Received Date:	20200421
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 ZANKER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVD980895338
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2095 Newlands Drive East
Designated Facility Mail City:	Fernley
Designated Facility Mail Zip:	89408
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2095 Newlands Drive East
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fernley
Designated Facility Location Zip:	89408
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	21st Century Environmental Management of Nevada, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013523712FLE
Last Updated Date:	20190911
Shipped Date:	20190419
Received Date:	20190423
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 Zanker Rd
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	013523863FLE
Last Updated Date:	20190911
Shipped Date:	20190318
Received Date:	20190320
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 Zanker Rd
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	000004035DAT
Last Updated Date:	20200630
Shipped Date:	20200527
Received Date:	20200610
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics Corp
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 Zanker Road
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Shield Diagnostics Corp
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Clean Harbors San Jose LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	000004036DAT
Last Updated Date:	20201130
Shipped Date:	20200527
Received Date:	20200608
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics Corp
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 ZANKER RD
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	US ECOLOGY NEVADA, INC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014149547FLE
Last Updated Date:	20191126
Shipped Date:	20191030
Received Date:	20191105
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825
Generator Name:	Shield Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 Zanker Rd
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013900699FLE
Last Updated Date:	20191009
Shipped Date:	20190911
Received Date:	20190913
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000439825

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Generator Name:	Shield Diagnostics
Generator Location Street Number:	Not reported
Generator Location Street 1:	2865 ZANKER RD
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2865 Zanker Rd
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	013900699FLE
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	352
State Waste:	Other organic solids

Transporter:

Manifest Tracking Number:	013900699FLE
Transporter Line Number:	1
Transporter EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Manifest Tracking Number:	013900699FLE
Transporter Line Number:	2
Transporter EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.

Waste Line:

Manifest Tracking Number:	013900699FLE
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported

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SHIELD DIAGNOSTICS CORP (Continued) **1024871181**

Non-Hazardous Waste Description:	NONE, NON-RCRA HAZARDOUS WASTE, SOLIDS (RAGS, PIPETTES), N/A, NONE
Number of Containers:	2
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	100
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.05
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.05
Waste Quantity, in Kilograms:	45.3515
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilograms:	45.3515
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
1 additional US EManifest: record(s) in the EDR Site Report.

AB245 **INTERMOLECULAR INC** **CA EMI** **S113138944**
SSE **2865 ZANKER RD** **CA HWTS** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.222 mi. **CA HAZMAT**
1172 ft. **Site 5 of 10 in cluster AB**

Relative: **Higher**
Actual: **24 ft.**

EMI:

Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	24360
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001239923
Reactive Organic Gases Tons/Yr:	0.0010334584305
Carbon Monoxide Emissions Tons/Yr:	0.000453783
NOX - Oxides of Nitrogen Tons/Yr:	0.001065152
SOX - Oxides of Sulphur Tons/Yr:	2.176e-006
Particulate Matter Tons/Yr:	5.391e-005

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INTERMOLECULAR INC (Continued) **S113138944**

Part. Matter 10 Micrometers and Smllr Tons/Yr:5.1754e-005

Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	24360
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001239923
Reactive Organic Gases Tons/Yr:	0.0010334584305
Carbon Monoxide Emissions Tons/Yr:	0.000453783
NOX - Oxides of Nitrogen Tons/Yr:	0.001065152
SOX - Oxides of Sulphur Tons/Yr:	2.176e-006
Particulate Matter Tons/Yr:	5.391e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.1754e-005

Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	24360
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001239923
Reactive Organic Gases Tons/Yr:	0.0010334584305
Carbon Monoxide Emissions Tons/Yr:	0.000453783
NOX - Oxides of Nitrogen Tons/Yr:	0.001065152
SOX - Oxides of Sulphur Tons/Yr:	2.176e-006
Particulate Matter Tons/Yr:	5.391e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.1754e-005

HWTS:

Name:	INTERMOLECULAR INC
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000298290
Inactive Date:	06/30/2011
Create Date:	09/08/2005
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3011 N 1ST ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951342004
Owner Name:	INTERMOLECULAR INC.
Owner Address:	2865 ZANKER RD

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INTERMOLECULAR INC (Continued) **S113138944**

Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 951342101
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: ROBERT DAVIS FACILITIES MGR
Contact Address: 2865 ZANKER RD
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951342101
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 37.39488
Longitude: -121.92942

NAICS:
EPA ID: CAL000298290
Create Date: 2006-11-27 18:30:15.000
NAICS Code: 334413
NAICS Description: Semiconductor and Related Device Manufacturing
Issued EPA ID Date: 2005-09-08 08:38:45.39000
Inactive Date: 2011-06-30 00:00:00
Facility Name: INTERMOLECULAR INC
Facility Address: 2865 ZANKER RD
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: Not reported
Facility State: CA
Facility Zip: 95134

HAZNET:
Name: INTERMOLECULAR INC
Address: 2865 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Contact: ROBERT DAVIS FACILITIES MGR
Telephone: 4084162255
Mailing Name: Not reported
Mailing Address: 3011 N 1ST ST

Year: 2012
Gepaid: CAL000298290
TSD EPA ID: ARD069748192
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.005

Year: 2011
Gepaid: CAL000298290
TSD EPA ID: CAD982444481
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2502

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INTERMOLECULAR INC (Continued) **S113138944**

Year: 2011
Gepaid: CAL000298290
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.265

Year: 2011
Gepaid: CAL000298290
TSD EPA ID: CAD982444481
CA Waste Code: 291 - Latex waste
Disposal Method: H129 - Other Treatment
Tons: 0.1

Year: 2011
Gepaid: CAL000298290
TSD EPA ID: ARD981057870
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.396

Year: 2011
Gepaid: CAL000298290
TSD EPA ID: CAD059494310
CA Waste Code: 722 - Liquids with cadmium >= 100 Mg./L
Disposal Method: H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Tons: 0.0834

Year: 2011
Gepaid: CAL000298290
TSD EPA ID: CAD982444481
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.31

Year: 2011
Gepaid: CAL000298290
TSD EPA ID: CAD982444481
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.226

Year: 2011
Gepaid: CAL000298290
TSD EPA ID: CAD008488025
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.0425

Year: 2010
Gepaid: CAL000298290
TSD EPA ID: CAD059494310
CA Waste Code: 722 - Liquids with cadmium >= 100 Mg./L

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INTERMOLECULAR INC (Continued) **S113138944**

Disposal Method: H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Tons: 0.05421

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39 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:
Year: 2012
Gen EPA ID: CAL000298290

Shipment Date: 20120106
Creation Date: 5/4/2013 22:16:13
Receipt Date: 20120130
Manifest ID: 009468260JJK
Trans EPA ID: CAR000179747
Trans Name: Not reported
Trans 2 EPA ID: MAD039322250
Trans 2 Name: Not reported
TSDF EPA ID: ARD069748192
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Information:
Year: 2011
Gen EPA ID: CAL000298290

Shipment Date: 20110819
Creation Date: 10/19/2011 18:30:39
Receipt Date: 20110825
Manifest ID: 008741717JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (SAN JOSE)
Trans 2 EPA ID: CAR000179747
Trans 2 Name: INGENIUM (ESCONDIDO)
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.075

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INTERMOLECULAR INC (Continued) **S113138944**

Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110421
Creation Date:	6/27/2011 18:30:31
Receipt Date:	20110502
Manifest ID:	007620779JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (ESCONDIDO)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	722 - Liquids with cadmium > 100 mg/l
RCRA Code:	D006
Meth Code:	H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110421
Creation Date:	6/16/2011 18:30:20
Receipt Date:	20110427
Manifest ID:	007620778JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Shipment Date:	20110421
Creation Date:	6/27/2011 18:30:31
Receipt Date:	20110502
Manifest ID:	007620779JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (ESCONDIDO)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.065
Waste Quantity:	130
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	F002
Additional Code 3:	D010
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110418
Creation Date:	10/1/2011 18:31:02
Receipt Date:	20110426
Manifest ID:	007620703JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110414
Creation Date:	6/4/2011 18:30:41
Receipt Date:	20110420
Manifest ID:	007620748JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)

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INTERMOLECULAR INC (Continued) **S113138944**

TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.0425
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110414
Creation Date:	6/27/2011 18:30:31
Receipt Date:	20110422
Manifest ID:	007620749JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	F002
Additional Code 3:	D010
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110414
Creation Date:	6/4/2011 18:30:27
Receipt Date:	20110420
Manifest ID:	007620750JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H129 - Other Treatment

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INTERMOLECULAR INC (Continued) **S113138944**

Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110317
Creation Date:	4/27/2011 18:30:52
Receipt Date:	20110323
Manifest ID:	007620668JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110317
Creation Date:	4/27/2011 18:30:52
Receipt Date:	20110323
Manifest ID:	007620668JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.113
Waste Quantity:	265
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Additional Code 5: Not reported

Additional Information:
Year: 2010
Gen EPA ID: CAL000298290

Shipment Date: 20101230
Creation Date: 2/23/2011 18:30:08
Receipt Date: 20110105
Manifest ID: 007619454JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (SAN JOSE)
Trans 2 EPA ID: CAR000179747
Trans 2 Name: INGENIUM (ESCONDIDO)
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.175
Waste Quantity: 350
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101228
Creation Date: 2/19/2011 18:30:18
Receipt Date: 20101229
Manifest ID: 007619408JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (SAN JOSE)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 3.339
Waste Quantity: 795
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101221

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INTERMOLECULAR INC (Continued) **S113138944**

Creation Date:	2/8/2011 18:30:44
Receipt Date:	20101222
Manifest ID:	007619432JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.226
Waste Quantity:	530
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	2/8/2011 18:30:44
Receipt Date:	20101222
Manifest ID:	007619444JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.226
Waste Quantity:	530
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101215
Creation Date:	2/8/2011 18:30:44
Receipt Date:	20101222
Manifest ID:	007619368JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)

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INTERMOLECULAR INC (Continued) **S113138944**

TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.268
Waste Quantity:	540
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101209
Creation Date:	2/8/2011 18:30:37
Receipt Date:	20101216
Manifest ID:	007619390JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.113
Waste Quantity:	265
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101207
Creation Date:	2/8/2011 18:30:24
Receipt Date:	20101208
Manifest ID:	007619397JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

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INTERMOLECULAR INC (Continued) **S113138944**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.092
Waste Quantity:	260
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101202
Creation Date:	2/8/2011 18:30:24
Receipt Date:	20101208
Manifest ID:	007619355JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.226
Waste Quantity:	530
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101130
Creation Date:	2/8/2011 18:30:24
Receipt Date:	20101208
Manifest ID:	007619347JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.226
Waste Quantity:	530
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101123
Creation Date:	1/12/2011 18:30:31
Receipt Date:	20101124
Manifest ID:	007619334JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.113
Waste Quantity:	265
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2009
Gen EPA ID:	CAL000298290
Shipment Date:	20091229
Creation Date:	4/12/2010 18:31:28
Receipt Date:	20100106
Manifest ID:	005954460JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Shipment Date:	20091229
Creation Date:	4/12/2010 18:31:28
Receipt Date:	20100106
Manifest ID:	005954460JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.113
Waste Quantity:	265
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091130
Creation Date:	2/3/2010 18:30:41
Receipt Date:	20091217
Manifest ID:	002042949FLE
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091130
Creation Date:	2/3/2010 18:30:41
Receipt Date:	20091217
Manifest ID:	002042949FLE
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091110
Creation Date:	1/11/2010 18:30:16
Receipt Date:	20091124
Manifest ID:	002042907FLE
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.1
Waste Quantity:	2200
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091110
Creation Date:	1/11/2010 18:30:16
Receipt Date:	20091124
Manifest ID:	002042907FLE
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005

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INTERMOLECULAR INC (Continued) **S113138944**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	F002
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091110
Creation Date:	1/11/2010 18:30:16
Receipt Date:	20091124
Manifest ID:	002042907FLE
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091027
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091110
Manifest ID:	002042862FLE
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091027
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091110
Manifest ID:	002042862FLE
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	F002
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091027
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091110
Manifest ID:	002042862FLE
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U080
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2008
Gen EPA ID:	CAL000298290

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INTERMOLECULAR INC (Continued) **S113138944**

Shipment Date:	20081223
Creation Date:	2/17/2009 18:30:19
Receipt Date:	20081230
Manifest ID:	000832767GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081209
Creation Date:	1/15/2009 18:30:34
Receipt Date:	20081211
Manifest ID:	000832744GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081209
Creation Date:	1/15/2009 18:30:34
Receipt Date:	20081211
Manifest ID:	000832744GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22
Waste Quantity:	440
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	F002
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081028
Creation Date:	12/10/2008 18:30:08
Receipt Date:	20081030
Manifest ID:	001363319JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081028
Creation Date:	12/10/2008 18:30:08
Receipt Date:	20081030
Manifest ID:	001363319JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

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INTERMOLECULAR INC (Continued) **S113138944**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081028
Creation Date:	12/10/2008 18:30:08
Receipt Date:	20081030
Manifest ID:	001363319JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.155
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081014
Creation Date:	11/17/2008 18:30:08
Receipt Date:	20081016
Manifest ID:	001363277JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081014
Creation Date:	11/17/2008 18:30:08
Receipt Date:	20081016
Manifest ID:	001363277JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080930
Creation Date:	11/3/2008 18:30:40
Receipt Date:	20081003
Manifest ID:	001363219JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080916
Creation Date:	10/21/2008 18:30:08
Receipt Date:	20080919
Manifest ID:	001363192JJK

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INTERMOLECULAR INC (Continued) **S113138944**

Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2007
Gen EPA ID:	CAL000298290
Shipment Date:	20071211
Creation Date:	3/12/2008 18:30:18
Receipt Date:	20071218
Manifest ID:	000304583GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071127
Creation Date:	3/4/2008 18:31:09
Receipt Date:	20071129
Manifest ID:	000304543GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.10425
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071127
Creation Date:	3/4/2008 18:31:09
Receipt Date:	20071129
Manifest ID:	000304543GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071113
Creation Date:	2/29/2008 18:30:38
Receipt Date:	20071120
Manifest ID:	000304521GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	F003

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INTERMOLECULAR INC (Continued) **S113138944**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071113
Creation Date:	2/29/2008 18:30:38
Receipt Date:	20071120
Manifest ID:	000304521GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071015
Creation Date:	1/25/2008 18:30:20
Receipt Date:	20071022
Manifest ID:	000305052GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

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INTERMOLECULAR INC (Continued) **S113138944**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071015
Creation Date:	1/25/2008 18:30:20
Receipt Date:	20071022
Manifest ID:	000305052GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071001
Creation Date:	12/28/2007 18:31:14
Receipt Date:	20071004
Manifest ID:	000305013GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071001
Creation Date:	12/28/2007 18:31:14
Receipt Date:	20071004

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INTERMOLECULAR INC (Continued) **S113138944**

Manifest ID:	000305013GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.42
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070918
Creation Date:	12/28/2007 18:31:00
Receipt Date:	20070921
Manifest ID:	000304989GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2006
Gen EPA ID:	CAL000298290
Shipment Date:	20061205
Creation Date:	3/30/2007 13:34:23
Receipt Date:	20061205
Manifest ID:	001445432JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES

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INTERMOLECULAR INC (Continued) **S113138944**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F001
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061129
Creation Date:	3/30/2007 13:34:03
Receipt Date:	20061129
Manifest ID:	001445297JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F001
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061129
Creation Date:	3/30/2007 13:34:03
Receipt Date:	20061129
Manifest ID:	001445297JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids

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INTERMOLECULAR INC (Continued) **S113138944**

RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.044
Waste Quantity:	88
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061121
Creation Date:	3/30/2007 13:34:03
Receipt Date:	20061121
Manifest ID:	001445177JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F001
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061109
Creation Date:	3/30/2007 13:32:48
Receipt Date:	20061109
Manifest ID:	001444396JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F001
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	D018

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INTERMOLECULAR INC (Continued) **S113138944**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061107
Creation Date:	3/30/2007 13:33:02
Receipt Date:	20061107
Manifest ID:	001444373JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061103
Creation Date:	3/30/2007 13:32:27
Receipt Date:	20061103
Manifest ID:	001444276JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F001
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061023
Creation Date:	3/30/2007 13:32:20

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INTERMOLECULAR INC (Continued) **S113138944**

Receipt Date:	20061023
Manifest ID:	001442453JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F001
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	3/30/2007 13:32:07
Receipt Date:	20061018
Manifest ID:	001442320JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01251
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061010
Creation Date:	4/19/2007 18:30:50
Receipt Date:	20061010
Manifest ID:	001442128JJK
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

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INTERMOLECULAR INC (Continued) **S113138944**

Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F001
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SAN JOSE HAZMAT:

Name:	OUT OF BUSINESS (SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	411164
Class:	Misc. Complex firms and labs

AB246 **INTERMOLECULAR, INC.** **RCRA-LQG** **1012175744**
SSE **2865 ZANKER RD.** **CAL000298290**
1/8-1/4 **SAN JOSE, CA 95134**
0.222 mi.
1172 ft. **Site 6 of 10 in cluster AB**

Relative: **Higher**
Actual: **24 ft.**

RCRA Listings:

Date Form Received by Agency:	20100120
Handler Name:	Intermolecular, Inc.
Handler Address:	2865 Zanker Rd.
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000298290
Contact Name:	ROBERT DAVIS
Contact Address:	2865 ZANKER RD.
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-416-2255
Contact Fax:	408-416-2301
Contact Email:	RDAVIS@INTERMOLECULAR.COM
Contact Title:	FACILITIES MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2009
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2865 ZANKER RD.
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Boston Properties
Owner Type:	Private
Operator Name:	Intermolecular, Inc.

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INTERMOLECULAR, INC. (Continued) **1012175744**

Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20101006
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: D002
Waste Description: Corrosive Waste

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INTERMOLECULAR, INC. (Continued) **1012175744**

Waste Code: D003
Waste Description: Reactive Waste

Waste Code: D011
Waste Description: Silver

Waste Code: D018
Waste Description: Benzene

Waste Code: D035
Waste Description: Methyl Ethyl Ketone

Waste Code: F001
Waste Description: The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichlorethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F002
Waste Description: The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: P014
Waste Description: Benzenethiol (Or) Thiophenol

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INTERMOLECULAR, INC. (Continued) **1012175744**

Waste Code: U002
Waste Description: 2-Propanone (I) (Or) Acetone (I)

Waste Code: U003
Waste Description: Acetonitrile (I,T)

Waste Code: U019
Waste Description: Benzene (I,T)

Waste Code: U031
Waste Description: 1-Butanol (I) (Or) N-Butyl Alcohol (I)

Waste Code: U044
Waste Description: Chloroform (Or) Methane, Trichloro-

Waste Code: U080
Waste Description: Methane, Dichloro- (Or) Methylene Chloride

Waste Code: U108
Waste Description: 1,4-Diethyleneoxide (Or) 1,4-Dioxane

Waste Code: U112
Waste Description: Acetic Acid, Ethyl Ester (I) (Or) Ethyl Acetate (I)

Waste Code: U133
Waste Description: Hydrazine (R,T)

Waste Code: U134
Waste Description: Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Waste Code: U138
Waste Description: Methane, Iodo- (Or) Methyl Iodide

Waste Code: U154
Waste Description: Methanol (I) (Or) Methyl Alcohol (I)

Waste Code: U159
Waste Description: 2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)

Waste Code: U196
Waste Description: Pyridine

Waste Code: U208
Waste Description: 1,1,1,2-Tetrachloroethane (Or) Ethane, 1,1,1,2-Tetrachloro-

Waste Code: U213
Waste Description: Furan, Tetrahydro-(I) (Or) Tetrahydrofuran (I)

Waste Code: U220
Waste Description: Benzene, Methyl- (Or) Toluene

Waste Code: U239
Waste Description: Benzene, Dimethyl- (I,T) (Or) Xylene (I)

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: INTERMOLECULAR, INC.

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INTERMOLECULAR, INC. (Continued) **1012175744**

Legal Status:	Private
Date Became Current:	20050701
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: BOSTON PROPERTIES	
Legal Status:	Private
Date Became Current:	20071111
Date Ended Current:	Not reported
Owner/Operator Address:	303 ALMADEN BLVD., SUITE 303
Owner/Operator City,State,Zip:	SAN JOSE, CA 95113
Owner/Operator Telephone:	408-885-9110
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: WXIII/SCV REAL ESTATE LIMITED PARTNER	
Legal Status:	Private
Date Became Current:	20000101
Date Ended Current:	Not reported
Owner/Operator Address:	600 LAS COLINAS AVE., STE 400
Owner/Operator City,State,Zip:	IRVINGTON, TX 75039
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: INTERMOLECULAR, INC	
Legal Status:	Private
Date Became Current:	20050925
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20080521
Handler Name: INTERMOLECULAR, INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

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INTERMOLECULAR, INC. (Continued) **1012175744**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20100120
Handler Name: INTERMOLECULAR, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 54171
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

NAICS Code: 62211
NAICS Description: GENERAL MEDICAL AND SURGICAL HOSPITALS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

AB247 **NORTHSTAR PHOTONICS** **RCRA NonGen / NLR** **1027528731**
SSE **2865 ZANKER RD** **CAL000474957**
1/8-1/4 **SAN JOSE, CA 95134**
0.222 mi.
1172 ft. **Site 7 of 10 in cluster AB**

Relative: Higher
Actual: 24 ft.

RCRA Listings:
Date Form Received by Agency: 20221201
Handler Name: Northstar Photonics
Handler Address: 2865 Zanker Rd
Handler City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAL000474957
Contact Name: LOTHAR REICHERTZ
Contact Address: 2865 ZANKER RD
Contact City,State,Zip: SAN JOSE, CA 95134
Contact Telephone: 510-338-8229
Contact Fax: Not reported
Contact Email: LOTHAR.REICHERTZ@NORTHSTARPHOTONICS.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported

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NORTHSTAR PHOTONICS (Continued) **1027528731**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	61 GRESHAM LN
Mailing City,State,Zip:	ATHERTON, CA 94027
Owner Name:	Northstar Photonics Llc
Owner Type:	Other
Operator Name:	Lothar Reichertz
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20221202
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: LOTHAR REICHERTZ	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

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NORTHSTAR PHOTONICS (Continued) **1027528731**

Owner/Operator Address: 2865 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 510-338-8229
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NORTHSTAR PHOTONICS LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 500 MERCURY DR
Owner/Operator City,State,Zip: SUNNYVALE, CA 94085
Owner/Operator Telephone: 408-910-4762
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20221201
Handler Name: NORTHSTAR PHOTONICS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 334511
NAICS Description: SEARCH, DETECTION, NAVIGATION, GUIDANCE, AERONAUTICAL, AND NAUTICAL SYSTEM AND INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

AB248 **NORTHSTAR PHOTONICS** **RCRA NonGen / NLR** **1004677600**
SSE **2865 ZANKER RD** **FINDS** **CAR000099382**
1/8-1/4 **SAN JOSE, CA 95134** **ECHO**
0.222 mi.
1172 ft. **Site 8 of 10 in cluster AB**

Relative: **Higher**
Actual: **24 ft.**

RCRA Listings:
Date Form Received by Agency: 20201109
Handler Name: Thin Film Electronics Inc
Handler Address: Zanker Rd
Handler City,State,Zip: SAN JOSE, CA 95134

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NORTHSTAR PHOTONICS (Continued) **1004677600**

EPA ID:	CAR000099382
Contact Name:	ARVIND KAMATH
Contact Address:	JUNCTION AVE.
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-503-7335
Contact Fax:	Not reported
Contact Email:	ARVIND.KAMATH@THINFILMSYSTEMS.COM
Contact Title:	EVP
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	JUNCTION AVE.
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Boston Properties
Owner Type:	Private
Operator Name:	Thin Film Electronics
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201116
Recognized Trader-Importer:	No

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NORTHSTAR PHOTONICS (Continued) **1004677600**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: D002
Waste Description: Corrosive Waste

Waste Code: D003
Waste Description: Reactive Waste

Waste Code: D008
Waste Description: Lead

Waste Code: D009
Waste Description: Mercury

Waste Code: D022
Waste Description: Chloroform

Waste Code: D035
Waste Description: Methyl Ethyl Ketone

Waste Code: D038
Waste Description: Pyridine

Waste Code: F002
Waste Description: The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or

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NORTHSTAR PHOTONICS (Continued) **1004677600**

More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: U002
Waste Description: 2-Propanone (I) (Or) Acetone (I)

Waste Code: U012
Waste Description: Aniline (I,T) (Or) Benzenamine (I,T)

Waste Code: U031
Waste Description: 1-Butanol (I) (Or) N-Butyl Alcohol (I)

Waste Code: U044
Waste Description: Chloroform (Or) Methane, Trichloro-

Waste Code: U056
Waste Description: Benzene, Hexahydro- (I) (Or) Cyclohexane (I)

Waste Code: U057
Waste Description: Cyclohexanone (I)

Waste Code: U102
Waste Description: 1,2-Benzenedicarboxylic Acid, Dimethyl Ester (Or) Dimethyl Phthalate

Waste Code: U108
Waste Description: 1,4-Diethyleneoxide (Or) 1,4-Dioxane

Waste Code: U112
Waste Description: Acetic Acid, Ethyl Ester (I) (Or) Ethyl Acetate (I)

Waste Code: U134
Waste Description: Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Waste Code: U159
Waste Description: 2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)

Waste Code: U196
Waste Description: Pyridine

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: THIN FILM ELECTRONICS INC
Legal Status: Private
Date Became Current: 20140121
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported

DRAFT

NORTHSTAR PHOTONICS (Continued) **1004677600**

Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BOSTON PROPERTIES
Legal Status: Private
Date Became Current: 20070101
Date Ended Current: Not reported
Owner/Operator Address: 4 EMBARCADERO CENTER
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111
Owner/Operator Telephone: 650-930-9468
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: TLONGCHAMP@BOSTONPROPERTIES.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: BOSTON PROPERTIES
Legal Status: Private
Date Became Current: 20070101
Date Ended Current: Not reported
Owner/Operator Address: 4 EMBARCADERO CENTER
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111
Owner/Operator Telephone: 650-930-9468
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: TLONGCHAMP@BOSTONPROPERTIES.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: ULTRATECH STEPPER INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3050 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-321-8835
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KOVIO INC
Legal Status: Private
Date Became Current: 20111210
Date Ended Current: Not reported
Owner/Operator Address: 2865 ZANKER RD
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-503-7300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BOSTON PROPERTIES
Legal Status: Private
Date Became Current: 20071213

DRAFT

NORTHSTAR PHOTONICS (Continued) **1004677600**

Date Ended Current: Not reported
Owner/Operator Address: 453 RAVENDALE DR
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-930-9480
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: THIN FILM ELECTRONICS
Legal Status: Private
Date Became Current: 20120201
Date Ended Current: Not reported
Owner/Operator Address: 2581 JUNCTION AVE.
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-503-7300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JONATHON.SIMMONS@THINFILM.NO

Owner/Operator Indicator: Operator
Owner/Operator Name: THIN FILM ELECTRONICS INC
Legal Status: Private
Date Became Current: 20140121
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: THIN FILM ELECTRONICS
Legal Status: Private
Date Became Current: 20120201
Date Ended Current: Not reported
Owner/Operator Address: 2581 JUNCTION AVE.
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-503-7300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JONATHON.SIMMONS@THINFILM.NO

Owner/Operator Indicator: Operator
Owner/Operator Name: KOVIO INC
Legal Status: Private
Date Became Current: 20120101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

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NORTHSTAR PHOTONICS (Continued) **1004677600**

Owner/Operator Name: BOSTON PROPERTIES
Legal Status: Private
Date Became Current: 20071213
Date Ended Current: Not reported
Owner/Operator Address: 453 RAVENDALE DR
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-930-9480
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20181009
Handler Name: THIN FILM ELECTRONICS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20180813
Handler Name: THIN FILM ELECTRONICS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20201109
Handler Name: THIN FILM ELECTRONICS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20010703
Handler Name: ULTRATECH STEPPER VERDANT
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

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NORTHSTAR PHOTONICS (Continued) **1004677600**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120510
Handler Name: KOVIO INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140325
Handler Name: THIN FILM ELECTRONICS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110071378845

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

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NORTHSTAR PHOTONICS (Continued) **1004677600**

Registry ID: 110045964417

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
All generators and treatment, storage, and disposal (TSD) facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years. The data collected is used to create the National Biennial Resource Conservation and Recovery Act (RCRA) Hazardous Waste Report. This data is processed within the RCRA Information (RCRAInfo) database
The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are: California Environmental Reporting System (CERS),EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), andToxic Release Inventory (TRI).
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004677600
Registry ID: 110045964417

DFR URL:
Name: THIN FILM ELECTRONICS INC
Address: 2865 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134

AB249
SSE
1/8-1/4
0.222 mi.
1172 ft.

SHIELD DIAGNOSTICS CORP
2865 ZANKER RD
SAN JOSE, CA 95134

Site 9 of 10 in cluster AB

FINDS **1024697471**
ECHO **N/A**
PFAS ECHO

Relative:
Higher

Actual:
24 ft.

FINDS:
Registry ID: 110070485865

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the

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SHIELD DIAGNOSTICS CORP (Continued) **1024697471**

Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1024697471
Registry ID:	110070485865

DFR URL:

Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134

PFAS ECHO:

Name:	Shield Diagnostics Corp
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.415765
Longitude:	-121.940837
Count:	1
County:	UNITED STATES
Status:	Unknown
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	-
Facility Derived Tribes:	-
Facility Population:	-
EPA Programs:	-
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	Zip Code Centroid
Facility Derived HUC:	-
Facility Derived WBD:	-
Facility Derived CD113:	-
Facility Derived CB2010:	-
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-

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SHIELD DIAGNOSTICS CORP (Continued) **1024697471**

Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	N

EJSCREEN Report:

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AB250 **SHIELD DIAGNOSTICS CORP** **CA CERS HAZ WASTE** **S121472472**
SSE **2865 ZANKER RD** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HWTS**
0.222 mi. **CA HAZNET**
1172 ft. **Site 10 of 10 in cluster AB** **CA CERS**

Relative:
Higher

Actual:
24 ft.

CERS HAZ WASTE:

Name:	NORTHSTAR PHOTONICS
Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	627797
CERS ID:	10919773
CERS Description:	Hazardous Waste Generator

Name:	SHIELD DX
Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	627846
CERS ID:	10351228
CERS Description:	Hazardous Waste Generator

CUPA SANTA CLARA:

Name:	VERDANT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4083218835
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.394728
Longitude:	-121.929486
Record ID:	PR0370648
Facility ID:	FA0254209

Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085037322
UDF Email:	Not reported
PE#:	2262
Program Description:	CONDITIONALLY AUTHORIZED (CA)
Program Identifier:	DEH PERMIT-ONSITE HAZ WASTE TREATMENT /TIERED PERMIT PROGRAMS
Latitude:	37.3945117
Longitude:	-121.9297171
Record ID:	PR0420265
Facility ID:	FA0269713

Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085037322
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.3945117
Longitude:	-121.9297171
Record ID:	PR0401391
Facility ID:	FA0269713

Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4085037322
UDF Email:	Not reported
PE#:	2206
Program Description:	GENERATES 5 TO <25 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.3945117
Longitude:	-121.9297171
Record ID:	PR0401392
Facility ID:	FA0269713

Name:	NORTHSTAR PHOTONICS
Address:	2865 ZANKER RD

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SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089104762
UDF Email:	andrew.ryan@northstarphotonics.com
PE#:	2202
Program Description:	GENERATES <100 KG/YR OR USED OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.394728
Longitude:	-121.929486
Record ID:	PR0380480
Facility ID:	FA0259662

Name:	NORTHSTAR PHOTONICS
Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089104762
UDF Email:	andrew.ryan@northstarphotonics.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.394728
Longitude:	-121.929486
Record ID:	PR0397847
Facility ID:	FA0259662

HWTS:

Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000439825
Inactive Date:	06/30/2020
Create Date:	10/15/2018
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2865 ZANKER RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	TL BIOLABS CORP
Owner Address:	2865 ZANKER RD
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95134
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	ANNA BUI
Contact Address:	2865 ZANKER RD
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.393569
Longitude:	-121.930488

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SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

NAICS:

EPA ID:	CAL000439825
Create Date:	2018-10-15 15:58:37.400
NAICS Code:	541720
NAICS Description:	Research and Development in the Social Sciences and Humanities
Issued EPA ID Date:	2018-10-15 15:58:37.38300
Inactive Date:	2020-06-30 00:00:00
Facility Name:	SHIELD DIAGNOSTICS CORP
Facility Address:	2865 ZANKER RD
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95134

Name:	NORTHSTAR PHOTONICS
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000474957
Inactive Date:	Not reported
Create Date:	12/01/2022
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2865 ZANKER RD.
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951340000
Owner Name:	NORTHSTAR PHOTONICS LLC
Owner Address:	2865 ZANKER RD.
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951340000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	LOTHAR REICHERTZ
Contact Address:	2865 ZANKER RD
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	Permanent
Category:	State
Latitude:	37.393543000000001
Longitude:	-121.93106404

HAZNET:

Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Contact:	ANNA BUI
Telephone:	6692010321
Mailing Name:	Not reported
Mailing Address:	2865 ZANKER RD

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SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Year:	2020
Gepaid:	CAL000439825
TSD EPA ID:	CAD059494310
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.019
Year:	2020
Gepaid:	CAL000439825
TSD EPA ID:	TND981920119
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.066
Year:	2020
Gepaid:	CAL000439825
TSD EPA ID:	NVD980895338
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0025
Year:	2020
Gepaid:	CAL000439825
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.16
Year:	2020
Gepaid:	CAL000439825
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.065
Year:	2020
Gepaid:	CAL000439825
TSD EPA ID:	NVT330010000
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.231
Year:	2020
Gepaid:	CAL000439825
TSD EPA ID:	CAD059494310
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1325
Year:	2019
Gepaid:	CAL000439825

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

TSD EPA ID: CAD059494310
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.14750

Year: 2019
Gepaid: CAL000439825
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.51935

Additional Information:
Year: 2020
EM Manifest ID: Not reported
Shipment Date: 5/27/2020
Shipment Date: 5/27/2020
Receipt Date: 6/10/2020
Manifest Number: 000004035DAT
Generator EPA ID: CAL000439825
Name: SHIELD DIAGNOSTICS CORP
Address: 2865 ZANKER ROAD
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Telephone: Not reported
Contact: Mark Navratil
Contact Telephone: 669-201-0321
Contact Email: mnavratil@pureingenium.com
Transporter 1 EPA ID: CAR000179747
Transporter Name: Ingenium
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter Name 2: Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: Clean Harbors San Jose LLC
TSDF Address 1: 1021 Berryessa Road
TSDF Address 2: Not reported
TSDF City,State,Zip: San Jose, CA 95133
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: 331 - Not reported
RCRA Code: D001
Meth Code: H141 - Not reported
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P

Year: 2020
EM Manifest ID: Not reported
Shipment Date: 5/27/2020
Shipment Date: 5/27/2020
Receipt Date: 6/10/2020
Manifest Number: 000004035DAT

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SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Mark Navratil
Contact Telephone:	669-201-0321
Contact Email:	mnavratil@pureingenium.com
Transporter 1 EPA ID:	CAR000179747
Transporter Name:	Ingenium
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	5/27/2020
Shipment Date:	5/27/2020
Receipt Date:	6/10/2020
Manifest Number:	000004035DAT
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Mark Navratil
Contact Telephone:	669-201-0321
Contact Email:	mnavratil@pureingenium.com
Transporter 1 EPA ID:	CAR000179747
Transporter Name:	Ingenium
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported

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SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Waste Code Description:	343 - Not reported
RCRA Code:	D001,F003
Meth Code:	H141 - Not reported
Quantity Tons:	0.065
Waste Quantity:	130
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	5/27/2020
Shipment Date:	5/27/2020
Receipt Date:	6/8/2020
Manifest Number:	000004036DAT
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-633-8253
Contact Email:	ACCOUNTS@SHIELDDX.COM
Transporter 1 EPA ID:	CAR000179747
Transporter Name:	INGENIUM GROUP LLC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC
TSDF Address 1:	HWY 95 11 MI S OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H132 - Not reported
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	5/27/2020
Shipment Date:	5/27/2020
Receipt Date:	6/8/2020
Manifest Number:	000004036DAT
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-633-8253
Contact Email:	ACCOUNTS@SHIELDDX.COM

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SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Transporter 1 EPA ID:	CAR000179747
Transporter Name:	INGENIUM GROUP LLC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC
TSDF Address 1:	HWY 95 11 MI S OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	135 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	3/31/2020
Shipment Date:	3/31/2020
Receipt Date:	4/15/2020
Manifest Number:	000301621DAT
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Mark Navratil
Contact Telephone:	669-201-0321
Contact Email:	mnavratil@pureingenium.com
Transporter 1 EPA ID:	CAR000179747
Transporter Name:	Ingenium
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	D001,U003
Meth Code:	H141 - Not reported
Quantity Tons:	0.0165
Waste Quantity:	5
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Shipment Date:	3/31/2020
Shipment Date:	3/31/2020
Receipt Date:	4/7/2020
Manifest Number:	000301622DAT
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-633-8253
Contact Email:	ACCOUNTS@SHIELDDX.COM
Transporter 1 EPA ID:	CAR000179747
Transporter Name:	INGENIUM GROUP LLC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC
TSDF Address 1:	HWY 95 11 MI S OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H132 - Not reported
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	3/31/2020
Shipment Date:	3/31/2020
Receipt Date:	4/14/2020
Manifest Number:	000301623DAT
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	KRYSTAL ELMS
Contact Telephone:	669-201-0321
Contact Email:	ACCOUNTS@SHIELDDX.COM
Transporter 1 EPA ID:	CAR000179747
Transporter Name:	INGENIUM GROUP LLC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD982523433
Transporter Name 2:	DILLARD ENVIRONMENTAL SERVICES
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	TND981920119
TSDF Name:	VLS - ARMOR, LLC
TSDF Address 1:	SOUTH PARK DRIVE

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

TSDF Address 2:	Not reported
TSDF City,State,Zip:	MOUNT PLEASANT, TN 38474
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H061 - Not reported
Quantity Tons:	0.066
Waste Quantity:	20
Quantity Unit:	G

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	3/31/2020
Shipment Date:	3/31/2020
Receipt Date:	4/15/2020
Manifest Number:	000301621DAT
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Telephone:	Not reported
Contact:	Mark Navratil
Contact Telephone:	669-201-0321
Contact Email:	mnavratil@pureingenium.com
Transporter 1 EPA ID:	CAR000179747
Transporter Name:	Ingenium
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	3/31/2020
Shipment Date:	3/31/2020
Receipt Date:	4/15/2020
Manifest Number:	000301621DAT
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS CORP
Address:	2865 ZANKER ROAD
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Telephone:	Not reported
Contact:	Mark Navratil
Contact Telephone:	669-201-0321
Contact Email:	mnavratil@pureingenium.com
Transporter 1 EPA ID:	CAR000179747
Transporter Name:	Ingenium
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	D001,D002,F002
Meth Code:	H141 - Not reported
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P

Additional Information:

Year:	2019
EM Manifest ID:	782782
Shipment Date:	9/11/2019
Shipment Date:	9/11/2019
Receipt Date:	9/13/2019
Manifest Number:	013900699FLE
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	800-483-3718
Contact:	Anna Bui
Contact Telephone:	650-516-7183
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose 95133
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Waste Quantity: Not reported
Quantity Unit: Not reported

State:
Year: 2019
EM Manifest ID: 782782
Generator EPA ID: CAL000439825
Shipment Date: 2019-09-11
Manifest Number: 013900699FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 554772
Shipment Date: 7/9/2019
Shipment Date: 7/9/2019
Receipt Date: 7/15/2019
Manifest Number: 013235683FLE
Generator EPA ID: CAL000439825
Name: SHIELD DIAGNOSTICS
Address: 2865 ZANKER RD
Address 2: Not reported
City,State,Zip: SAN JOSE 95134
Telephone: 800-483-3718
Contact: Anna Bui
Contact Telephone: 650-516-7183
Contact Email: Not reported
Transporter 1 EPA ID: MAD039322250
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: Clean Harbors San Jose LLC
TSDF Address 1: 1021 Berryessa Road
TSDF Address 2: Not reported
TSDF City,State,Zip: San Jose 95133
TSDF Telephone: 800-483-3718
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: 554772

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Generator EPA ID:	CAL000439825
Shipment Date:	2019-07-09
Manifest Number:	013235683FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.08750
Quantity Waste:	175.000000
Quantity Unit:	P
Number of Containers:	5
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	554772
Generator EPA ID:	CAL000439825
Shipment Date:	2019-07-09
Manifest Number:	013235683FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.08750
Quantity Waste:	175.000000
Quantity Unit:	P
Number of Containers:	5
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D038

Year:	2019
EM Manifest ID:	554772
Generator EPA ID:	CAL000439825
Shipment Date:	2019-07-09
Manifest Number:	013235683FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.08750
Quantity Waste:	175.000000
Quantity Unit:	P
Number of Containers:	5
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F003

Year:	2019
EM Manifest ID:	554772
Generator EPA ID:	CAL000439825
Shipment Date:	2019-07-09
Manifest Number:	013235683FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.08750
Quantity Waste:	175.000000
Quantity Unit:	P
Number of Containers:	5
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F005

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Year:	2019
EM Manifest ID:	554772
Generator EPA ID:	CAL000439825
Shipment Date:	2019-07-09
Manifest Number:	013235683FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.06000
Quantity Waste:	120.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	554772
Generator EPA ID:	CAL000439825
Shipment Date:	2019-07-09
Manifest Number:	013235683FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.06000
Quantity Waste:	120.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D038

Year:	2019
EM Manifest ID:	554772
Generator EPA ID:	CAL000439825
Shipment Date:	2019-07-09
Manifest Number:	013235683FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.06000
Quantity Waste:	120.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F003

Year:	2019
EM Manifest ID:	554772
Generator EPA ID:	CAL000439825
Shipment Date:	2019-07-09
Manifest Number:	013235683FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.06000
Quantity Waste:	120.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Quantity Type: Pounds
Federal Code: F005

State:
Year: 2019
EM Manifest ID: 554772
Generator EPA ID: CAL000439825
Shipment Date: 2019-07-09
Manifest Number: 013235683FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.08750
Quantity Waste: 175.000000
Quantity Unit: P
Number of Containers: 5
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 214

Year: 2019
EM Manifest ID: 554772
Generator EPA ID: CAL000439825
Shipment Date: 2019-07-09
Manifest Number: 013235683FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.09000
Quantity Waste: 180.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 554772
Generator EPA ID: CAL000439825
Shipment Date: 2019-07-09
Manifest Number: 013235683FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.06000
Quantity Waste: 120.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 214

Year: 2019
EM Manifest ID: 556278
Shipment Date: 4/19/2019
Shipment Date: 4/19/2019
Receipt Date: 4/23/2019
Manifest Number: 013523712FLE
Generator EPA ID: CAL000439825

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Name:	SHIELD DIAGNOSTICS
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	800-483-3718
Contact:	Anna Bui
Contact Telephone:	650-516-7183
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose 95133
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

State:

Year:	2019
EM Manifest ID:	556278
Generator EPA ID:	CAL000439825
Shipment Date:	2019-04-19
Manifest Number:	013523712FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.22935
Quantity Waste:	55.000000
Quantity Unit:	G
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
State Code:	352

Year:	2019
EM Manifest ID:	556305
Shipment Date:	3/18/2019
Shipment Date:	3/18/2019
Receipt Date:	3/20/2019
Manifest Number:	013523863FLE
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	800-483-3718
Contact:	Anna Bui

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Contact Telephone:	650-516-7183
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose 95133
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

State:

Year:	2019
EM Manifest ID:	556305
Generator EPA ID:	CAL000439825
Shipment Date:	2019-03-18
Manifest Number:	013523863FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

Year:	2019
EM Manifest ID:	690618
Shipment Date:	10/30/2019
Shipment Date:	10/30/2019
Receipt Date:	11/5/2019
Manifest Number:	014149547FLE
Generator EPA ID:	CAL000439825
Name:	SHIELD DIAGNOSTICS
Address:	2865 ZANKER RD
Address 2:	Not reported
City,State,Zip:	SAN JOSE 95134
Telephone:	800-483-3718
Contact:	Anna Bui
Contact Telephone:	650-516-7183
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose 95133
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

State:

Year:	2019
EM Manifest ID:	690618
Generator EPA ID:	CAL000439825
Shipment Date:	2019-10-30
Manifest Number:	014149547FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

CERS:

Name:	NORTHSTAR PHOTONICS
Address:	2865 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	627797
CERS ID:	10919773
CERS Description:	Chemical Storage Facilities

Coordinates:

Site ID:	627797
Facility Name:	NorthStar Photonics
Env Int Type Code:	HWG
Program ID:	10919773
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.,
Latitude:	37.393580
Longitude:	-121.930520

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Document Preparer
Entity Name:	Lothar Reichertz
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Lothar Reichertz
Entity Title:	Not reported
Affiliation Address:	2 VanCleave Way
Affiliation City:	Oakland
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94619
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Lothar Reichertz
Entity Title:	Sr. R&D Scientist
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Andrew Ryan
Entity Title:	Not reported
Affiliation Address:	61 Gresham Ln
Affiliation City:	Atherton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94027
Affiliation Phone:	(408) 910-4762,
Affiliation Type Desc:	Parent Corporation
Entity Name:	NorthStar Photonics
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	NorthStar Photonics

DRAFT

SHIELD DIAGNOSTICS CORP (Continued) **S121472472**

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 910-4762,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2865 Zanker Rd
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

251
NNE
1/8-1/4
0.230 mi.
1212 ft.

CRESCENT VILLAGE - TOSCANA APARTMENT HOMES **CA CUPA Listings** **S130390472**
350 RIVER OAKS PY **CA CERS** **N/A**
SAN JOSE, CA 95134

Relative:
Higher

Actual:
27 ft.

CUPA SANTA CLARA:
Name: CRESCENT VILLAGE - TOSCANA APARTMENT HOMES
Address: 350 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4089537440
UDF Email: areyes@irvinecompany.com
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: Not reported
Longitude: Not reported
Record ID: PR0449001
Facility ID: FA0305895

CERS:
Name: CRESCENT VILLAGE - TOSCANA APARTMENT HOMES
Address: 350 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134
Site ID: 701476
CERS ID: 10929022
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

DRAFT

CRESCENT VILLAGE - TOSCANA APARTMENT HOMES (Continued) **S130390472**

Affiliation Type Desc:	Operator
Entity Name:	Crescent Village - Toscana Apartment Homes
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 953-7460,

Affiliation Type Desc:	Document Preparer
Entity Name:	JAYME DRYDEN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Legal Owner
Entity Name:	Irvine Company Apartment Communities
Entity Title:	Not reported
Affiliation Address:	131 Theory
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92617
Affiliation Phone:	(949) 720-5600,

Affiliation Type Desc:	Property Owner
Entity Name:	Irvine Company
Entity Title:	Not reported
Affiliation Address:	131 Theory
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92617
Affiliation Phone:	(949) 720-5446,

Affiliation Type Desc:	Parent Corporation
Entity Name:	Irvine Company Apartment Communities
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Environmental Contact
Entity Name:	Andy Reyes
Entity Title:	Not reported
Affiliation Address:	131 Theory
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	Not reported

DRAFT

CRESCENT VILLAGE - TOSCANA APARTMENT HOMES (Continued) **S130390472**

Affiliation Zip: 92617
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 350 River Oaks Pkwy.
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Andy Reyes
Entity Title: Project Manager, EH&S
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

AE252 **VISHAY SILICONIX INC** **FINDS** **1024700848**
SE **2585 JUNCTION AVE** **ECHO** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **PFAS ECHO**
0.235 mi.
1242 ft. **Site 2 of 6 in cluster AE**

Relative:
Higher

Actual:
29 ft.

FINDS:
Registry ID: 110070489242

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1024700848
Registry ID: 110070489242

DFR URL:
Name: VISHAY SILICONIX INC
Address: 2585 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95134

PFAS ECHO:
Name: Vishay Siliconix Inc
Address: Not reported

DRAFT

VISHAY SILICONIX INC (Continued) **1024700848**

City,State,Zip:	SAN JOSE, CA
Latitude:	37.393124
Longitude:	-121.92351
Count:	1
County:	SANTA CLARA
Status:	Active
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	81.878
Facility Derived Tribes:	-
Facility Population:	3625.35
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	GDT-ADDRESS MATCHING (GEOCODING)
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062018
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	CAL000440433
RCRA Permit Types:	Other
RCRA NAICS:	334413

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VISHAY SILICONIX INC (Continued) **1024700848**

SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

AE253 **TSMC NORTH AMERICA** **CA AST** **S106779377**
SE **2585 JUNCTION AVE.** **N/A**
1/8-1/4 **SAN JOSE, CA**
0.235 mi.
1242 ft. **Site 3 of 6 in cluster AE**

Relative: AST:
Higher

Actual:
29 ft.

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVE.
City/Zip:	SAN JOSE,
Certified Unified Program Agencies:	Santa Clara County
Owner:	TSMC NORTH AMERICA
Total Gallons:	2,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

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AE254 **VISHAY SILICONIX INC** **RCRA NonGen / NLR** **1024871787**
SE **2585 JUNCTION AVE** **E MANIFEST** **CAL000440433**
1/8-1/4 **SAN JOSE, CA 95134**
0.235 mi.
1242 ft. **Site 4 of 6 in cluster AE**

Relative:
Higher

Actual:
29 ft.

RCRA Listings:

Date Form Received by Agency:	20181030
Handler Name:	Vishay Siliconix Inc
Handler Address:	2585 Junction Ave
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000440433
Contact Name:	LOU HA
Contact Address:	2201 LAURELWOOD RD
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-988-8000
Contact Fax:	408-567-8935
Contact Email:	LOU.HA@VISHAY.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2201 LAURELWOOD RD
Mailing City,State,Zip:	SANTA CLARA, CA 95054-1516
Owner Name:	Vishay Intertechnology Inc
Owner Type:	Other
Operator Name:	Lou Ha
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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VISHAY SILICONIX INC (Continued) **1024871787**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: LOU HA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2201 LAURELWOOD RD
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: VISHAY INTERTECHNOLOGY INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2201 LAURELWOOD RD
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-1516
Owner/Operator Telephone:	408-988-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20181030
Handler Name: VISHAY SILICONIX INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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VISHAY SILICONIX INC (Continued) **1024871787**

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	002077758VES
Last Updated Date:	20220308
Shipped Date:	20220301
Received Date:	20220304
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440433
Generator Name:	Vishay Siliconix Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2585 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2585 JUNCTION AVENUE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002077759VES
Last Updated Date:	20220321
Shipped Date:	20220301

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VISHAY SILICONIX INC (Continued) **1024871787**

Received Date:	20220309
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440433
Generator Name:	Vishay Siliconix Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2585 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2585 JUNCTION AVENUE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080014079
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	1125
Designated Facility Mail Street 1:	1125 HENSLEY STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	RICHMOND
Designated Facility Mail Zip:	94801
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1125
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1125 HENSLEY STREET
Designated Facility Location City:	RICHMOND
Designated Facility Location Zip:	94801
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002217947VES
Last Updated Date:	20230811
Shipped Date:	20230731
Received Date:	20230809
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440433
Generator Name:	Vishay Siliconix Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2585 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2585 JUNCTION AVENUE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134

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VISHAY SILICONIX INC (Continued) **1024871787**

Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	016607664FLE
Last Updated Date:	20231106
Shipped Date:	20230922
Received Date:	20231003
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440433
Generator Name:	Vishay Siliconix Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2585 JUNCTION AVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2585 JUNCTION AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported

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VISHAY SILICONIX INC (Continued) **1024871787**

Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	020567662JJK
Last Updated Date:	20190913
Shipped Date:	20190805
Received Date:	20190815
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440433
Generator Name:	Vishay
Generator Location Street Number:	Not reported
Generator Location Street 1:	2585 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2585 Junction Avenue
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	020567750JJK
Last Updated Date:	20200107
Shipped Date:	20190807
Received Date:	20190822
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440433
Generator Name:	Vishay
Generator Location Street Number:	Not reported
Generator Location Street 1:	2585 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA

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VISHAY SILICONIX INC (Continued) **1024871787**

Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2585 Junction Avenue
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	020567752JJK
Last Updated Date:	20200108
Shipped Date:	20190815
Received Date:	20190904
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440433
Generator Name:	Vishay
Generator Location Street Number:	Not reported
Generator Location Street 1:	2585 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2585 Junction Avenue
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	UTD991301748
Designated Facility Name:	Clean Harbors Grassy Mountain Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 22750
Designated Facility Mail City:	Salt Lake City
Designated Facility Mail Zip:	84122
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported

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VISHAY SILICONIX INC (Continued) **1024871787**

Designated Facility Location Street 1:	PO Box 22750
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Salt Lake City
Designated Facility Location Zip:	84122
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001794851VES
Last Updated Date:	20210604
Shipped Date:	20210122
Received Date:	20210127
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440433
Generator Name:	Vishay Siliconix Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2585 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2585 JUNCTION AVENUE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	002102480VES
Last Updated Date:	20230417
Shipped Date:	20230403
Received Date:	20230412
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440433

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VISHAY SILICONIX INC (Continued) **1024871787**

Generator Name:	Vishay Siliconix Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2585 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2585 JUNCTION AVENUE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	002102480VES
Waste Line Number:	1
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	002102480VES
Waste Line Number:	2
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

State Waste:

Manifest Tracking Number:	002102480VES
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	352
State Waste:	Other organic solids

Manifest Tracking Number:	002102480VES
Waste Line Number:	2
State Waste Code Owner:	CA
State Waste Code:	791
State Waste:	Liquids with pH < =2

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VISHAY SILICONIX INC (Continued) **1024871787**

Transporter:
Manifest Tracking Number: 002102480VES
Transporter Line Number: 1
Transporter EPA ID: NJD080631369
Transporter Name: Veolia Es Technical Solutions

Manifest Tracking Number: 002102480VES
Transporter Line Number: 2
Transporter EPA ID: MOD095038998
Transporter Name: Tristate Motor Transit Co.

Waste Line:
Manifest Tracking Number: 002102480VES
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1325
U.S. DOT Description: Un1325, Waste Flammable Solids, Organic, N.O.S., (Debris), 4.1, Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 4
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.002
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.002
Waste Quantity, in Kilograms: 1.8140601
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 1.8140601
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Manifest Tracking Number: 002102480VES
Waste Line Number: 2
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN3264
U.S. DOT Description: Un3264, Waste Corrosive Liquid, Acidic, Inorganic, N.O.S., (Hydrochloric Acid, Nitric Acid), 8, Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF

DRAFT

VISHAY SILICONIX INC (Continued) **1024871787**

Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	40
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.02
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.02
Waste Quantity, in Kilograms:	18.1406
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	18.1406
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

AE255 **TSMC NORTH AMERICA** **CA EMI** **S109604281**
SE **2585 JUNCTION AVENUE** **CA HAZMAT** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA CERS**
0.235 mi.
1242 ft. **Site 5 of 6 in cluster AE**

Relative: **Higher**

Actual: **29 ft.**

EMI:

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.002
Reactive Organic Gases Tons/Yr:	.0016734
Carbon Monoxide Emissions Tons/Yr:	.016
NOX - Oxides of Nitrogen Tons/Yr:	.063
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.002928

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2008

DRAFT

TSMC NORTH AMERICA (Continued) **S109604281**

County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.002
Reactive Organic Gases Tons/Yr:	.0016734
Carbon Monoxide Emissions Tons/Yr:	.016
NOX - Oxides of Nitrogen Tons/Yr:	.063
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.002928

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	8.36700000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	6.000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	TSMC NORTH AMERICA

DRAFT

TSMC NORTH AMERICA (Continued) **S109604281**

Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.01
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.01
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

DRAFT

TSMC NORTH AMERICA (Continued) **S109604281**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.00023467
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.001582142
NOX - Oxides of Nitrogen Tons/Yr:	0.006258697
SOX - Oxides of Sulphur Tons/Yr:	5.438e-006
Particulate Matter Tons/Yr:	0.000332671
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000319364

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000117335
Reactive Organic Gases Tons/Yr:	0.000106184
Carbon Monoxide Emissions Tons/Yr:	0.000791071
NOX - Oxides of Nitrogen Tons/Yr:	0.003129349
SOX - Oxides of Sulphur Tons/Yr:	2.719e-006
Particulate Matter Tons/Yr:	0.000166336
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000159682

Name:	TSMC NORTH AMERICA
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000117335
Reactive Organic Gases Tons/Yr:	0.0001030787975
Carbon Monoxide Emissions Tons/Yr:	0.000791071

DRAFT

TSMC NORTH AMERICA (Continued) **S109604281**

NOX - Oxides of Nitrogen Tons/Yr:	0.003129349
SOX - Oxides of Sulphur Tons/Yr:	2.719e-006
Particulate Matter Tons/Yr:	0.000166336
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000159682

Name:	VISHAY SILICONIX
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000117302
Reactive Organic Gases Tons/Yr:	0.000103049807
Carbon Monoxide Emissions Tons/Yr:	0.000790861
NOX - Oxides of Nitrogen Tons/Yr:	0.003126289
SOX - Oxides of Sulphur Tons/Yr:	2.914e-006
Particulate Matter Tons/Yr:	0.00015378672032
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000152864

Name:	VISHAY SILICONIX
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.00023142
Reactive Organic Gases Tons/Yr:	0.00020330247
Carbon Monoxide Emissions Tons/Yr:	0.001724077
NOX - Oxides of Nitrogen Tons/Yr:	0.00681531
SOX - Oxides of Sulphur Tons/Yr:	6.351e-006
Particulate Matter Tons/Yr:	0.000347129
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000333244

Name:	VISHAY SILICONIX
Address:	2585 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	17701
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

TSMC NORTH AMERICA (Continued) **S109604281**

Total Organic Hydrocarbon Gases Tons/Yr: 0.00023142
Reactive Organic Gases Tons/Yr: 0.00020330247
Carbon Monoxide Emissions Tons/Yr: 0.001724077
NOX - Oxides of Nitrogen Tons/Yr: 0.00681531
SOX - Oxides of Sulphur Tons/Yr: 6.351e-006
Particulate Matter Tons/Yr: 0.000347129
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.000333244

Name: VISHAY SILICONIX
Address: 2585 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95134
Year: 2021
County Code: 43
Air Basin: SF
Facility ID: 17701
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.00023142
Reactive Organic Gases Tons/Yr: 0.00020330247
Carbon Monoxide Emissions Tons/Yr: 0.001724077
NOX - Oxides of Nitrogen Tons/Yr: 0.00682017
SOX - Oxides of Sulphur Tons/Yr: 6.35e-006
Particulate Matter Tons/Yr: 0.000347129
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.000347129

Name: VISHAY SILICONIX
Address: 2585 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95134
Year: 2022
County Code: 43
Air Basin: SF
Facility ID: 17701
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.000231
Reactive Organic Gases Tons/Yr: 0.000231
Carbon Monoxide Emissions Tons/Yr: 0.00172
NOX - Oxides of Nitrogen Tons/Yr: 0.00682
SOX - Oxides of Sulphur Tons/Yr: 6.35e-006
Particulate Matter Tons/Yr: 0.000347
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.000347

SAN JOSE HAZMAT:
Name: VISHAY
Address: 2585 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 408364
Class: Auto Repair

DRAFT

TSMC NORTH AMERICA (Continued) **S109604281**

CERS:
Name: VISHAY SILICONIX
Address: 2585 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95134
Site ID: 500480
CERS ID: 110054252321
CERS Description: US EPA Air Emission Inventory System (EIS)

AE256 **VISHAY SILICONIX** **FINDS** **1015926129**
SE **2585 JUNCTION AVENUE** **PFAS ECHO** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.235 mi.
1242 ft. **Site 6 of 6 in cluster AE**

Relative:
Higher

Actual:
29 ft.

FINDS:
Registry ID: 110071755633

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
Registry ID: 110054252321

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

PFAS ECHO:
Name: Vishay Siliconix
Address: Not reported
City,State,Zip: SAN JOSE, CA
Latitude: 37.39239
Longitude: -121.92458
Count: 1
County: SANTA CLARA
Status: Unknown
Region: 09
Industry: Electronics Industry

ECHO Facility Report:
Facility Percent Minority: 81.533
Facility Derived Tribes: -
Facility Population: 3674.59
EPA Programs: -
Federal Facility: No
Federal Agency: -
Facility FIPS Code: 06085
Facility Indian Country Flag: N
Facility Collection Method: ADDRESS MATCHING-HOUSE NUMBER

DRAFT

VISHAY SILICONIX (Continued) **1015926129**

Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062018
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-
Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

DRAFT

AF257 **CADENCE DESIGN SYSTEMS** **CA CUPA Listings** **S121472307**
East **555 RIVER OAKS PY** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.236 mi.
1246 ft. **Site 1 of 2 in cluster AF**

Relative:
Higher

Actual:
34 ft.

CUPA SANTA CLARA:

Name:	CADENCE DESIGN SYSTEMS
Address:	555 RIVER OAKS PY
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	Not reported
UDF Email:	Not reported
PE#:	2501
Program Description:	HAZARDOUS MATERIALS BUSINESS PLAN
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.400175
Longitude:	-121.921242
Record ID:	PR0396804
Facility ID:	FA0253185

AF258 **CADENCE DESIGN SYSTEMS INC** **CA HWTS** **S113035924**
East **555 RIVER OAKS PKWY** **CA HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZMAT**
0.236 mi.
1246 ft. **Site 2 of 2 in cluster AF**

Relative:
Higher

Actual:
34 ft.

HWTS:

Name:	CADENCE DESIGN SYSTEMS INC
Address:	555 RIVER OAKS PKWY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000036274
Inactive Date:	06/30/2005
Create Date:	07/05/1990
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	555 RIVER OAKS PKWY
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951341917
Owner Name:	CADENCE DESIGN SYSTEMS INC
Owner Address:	555 RIVER OAKS PKWY
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951340000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	SHARON CROSS/MGR CORP. SAFETY
Contact Address:	555 RIVER OAKS PARKWAY
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951340000
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	37.399706
Longitude:	-121.921425

NAICS:

EPA ID:	CAL000036274

DRAFT

CADENCE DESIGN SYSTEMS INC (Continued) **S113035924**

Create Date:	2002-03-14 16:36:27.000
NAICS Code:	3346
NAICS Description:	Manufacturing and Reproducing Magnetic and Optical Media
Issued EPA ID Date:	1990-07-05 00:00:00
Inactive Date:	2005-06-30 10:01:00
Facility Name:	CADENCE DESIGN SYSTEMS INC
Facility Address:	555 RIVER OAKS PKWY
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951341917

HAZNET:

Name:	CADENCE DESIGN SYSTEMS INC
Address:	555 RIVER OAKS PKWY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341917
Contact:	SHARON CROSS/MGR CORP. SAFETY
Telephone:	4089447109
Mailing Name:	Not reported
Mailing Address:	555 RIVER OAKS PKWY
Year:	2002
Gepaid:	CAL000036274
TSD EPA ID:	CAD059494310
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	D99 - Disposal, Other
Tons:	0.1925
Year:	2002
Gepaid:	CAL000036274
TSD EPA ID:	CAD059494310
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H01 - Transfer Station
Tons:	0.0462
Year:	2002
Gepaid:	CAL000036274
TSD EPA ID:	CAD059494310
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	D99 - Disposal, Other
Tons:	0.0075
Year:	1999
Gepaid:	CAL000036274
TSD EPA ID:	CAT080014079
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H01 - Transfer Station
Tons:	0.125
Year:	1999
Gepaid:	CAL000036274
TSD EPA ID:	CAT080014079
CA Waste Code:	352 - Other organic solids
Disposal Method:	H01 - Transfer Station

DRAFT

CADENCE DESIGN SYSTEMS INC (Continued) **S113035924**

Tons: 0.2

Year: 1997
Gepaid: CAL000036274
TSD EPA ID: CAT080014079
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H01 - Transfer Station
Tons: 0.075

Year: 1997
Gepaid: CAL000036274
TSD EPA ID: CAT080014079
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: H01 - Transfer Station
Tons: 0.015

Year: 1997
Gepaid: CAL000036274
TSD EPA ID: CAT080014079
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.395

Year: 1991
Gepaid: CAL000036274
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: D99 - Disposal, Other
Tons: 0.5087

Year: 1991
Gepaid: CAL000036274
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: 99 -
Tons: 0.2293

Click this hyperlink while viewing on your computer to access additional CA HAZNET: detail in the EDR Site Report.

Additional Information:
Year: 2002
Gen EPA ID: CAL000036274

Shipment Date: 20020121
Creation Date: 7/2/2002 18:31:06
Receipt Date: 20020121
Manifest ID: 21249113
Trans EPA ID: SCR000074591
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

DRAFT

CADENCE DESIGN SYSTEMS INC (Continued) **S113035924**

Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1625
Waste Quantity:	325
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020121
Creation Date:	7/2/2002 18:31:06
Receipt Date:	20020121
Manifest ID:	21249113
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020121
Creation Date:	7/2/2002 18:31:06
Receipt Date:	20020121
Manifest ID:	21249113
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

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CADENCE DESIGN SYSTEMS INC (Continued) **S113035924**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020121
Creation Date:	7/2/2002 18:31:06
Receipt Date:	20020121
Manifest ID:	21249113
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0462
Waste Quantity:	14
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1999
Gen EPA ID:	CAL000036274
Shipment Date:	19990528
Creation Date:	8/16/1999 0:00:00
Receipt Date:	19990607
Manifest ID:	99180477
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990528
Creation Date:	8/16/1999 0:00:00

DRAFT

CADENCE DESIGN SYSTEMS INC (Continued) **S113035924**

Receipt Date:	19990607
Manifest ID:	99180477
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1997
Gen EPA ID:	CAL000036274
Shipment Date:	19970207
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970213
Manifest ID:	96585560
Trans EPA ID:	NJD080631364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970207
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970213
Manifest ID:	96585560
Trans EPA ID:	NJD080631364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

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CADENCE DESIGN SYSTEMS INC (Continued) **S113035924**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.395
Waste Quantity:	790
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970207
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970213
Manifest ID:	96585560
Trans EPA ID:	NJD080631364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SAN JOSE HAZMAT:

Name:	OUT OF BUSINESS
Address:	555 RIVER OAKS PY 2
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	407905
Class:	Auto Wrecking/Misc Simple Facility

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AG259 **CRESCENT VILLAGE - MILANO APARTMENT HOMES** **CA CUPA Listings** **S131918208**
North **320 CRESCENT VILLAGE CL** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.237 mi.
1254 ft. **Site 1 of 2 in cluster AG**

Relative:
Higher

Actual:
24 ft.

CUPA SANTA CLARA:

Name:	CRESCENT VILLAGE - MILANO APARTMENT HOMES
Address:	320 CRESCENT VILLAGE CL
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089537440
UDF Email:	areyes@irvinecompany.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	Not reported
Longitude:	Not reported
Record ID:	PR0448997
Facility ID:	FA0305893

AG260 **CRESCENT VILLAGE MILANO** **RCRA NonGen / NLR** **1027515981**
North **320 CRESCENT VILLAGE CIRCLE, MILANO BUILDING** **E MANIFEST** **CAC003207873**
1/8-1/4 **SAN JOSE, CA 95134**
0.237 mi.
1254 ft. **Site 2 of 2 in cluster AG**

Relative:
Higher

Actual:
24 ft.

RCRA Listings:

Date Form Received by Agency:	20221209
Handler Name:	Crescent Village Milano
Handler Address:	320 Crescent Village Circle
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003207873
Contact Name:	CHRIS EVERSON
Contact Address:	320 CRESCENT VILLAGE CIRCLE
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	951-667-9643
Contact Fax:	Not reported
Contact Email:	CEVERSON@IRVINECOMPANY.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	131 THEORY
Mailing City,State,Zip:	IRVINE, CA 92617
Owner Name:	Irvine Company Apartment Communitie
Owner Type:	Other
Operator Name:	Chris Everson
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No

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CRESCENT VILLAGE MILANO (Continued) **1027515981**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20221213
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: CHRIS EVERSON	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	320 CRESCENT VILLAGE CIRCLE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	951-667-9643
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: IRVINE COMPANY APARTMENT COMMUNITIE	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	550 NEWPORT CENTER DR
Owner/Operator City,State,Zip:	NEWPORT BEACH, CA 92660

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CRESCENT VILLAGE MILANO (Continued) **1027515981**

Owner/Operator Telephone: 949-720-5446
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20221209
Handler Name: CRESCENT VILLAGE MILANO
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 014226233FLE
Last Updated Date: 20230316
Shipped Date: 20230214
Received Date: 20230222
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAC003207873
Generator Name: Crescent Village Milano
Generator Location Street Number: Not reported
Generator Location Street 1: 320 CRESCENT VILLAGE CIRCLE, MILANO BUILDING
Generator Location Street 2: Not reported
Generator Location City: SAN JOSE
Generator Location State: CA
Generator Location Zip: 95134
Generator Mail Street Number: Not reported
Generator Mail Street 1: 320 Crescent Village Circle, Milano Building
Generator Mail Street 2: Not reported
Generator Mail City: San Jose
Generator Mail Zip: 95134
Generator Mail State: CA
Generator Contact Company Name: CRESCENT VILLAGE MILANO
Designated Facility EPA ID: CAD059494310
Designated Facility Name: Clean Harbors San Jose Llc

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CRESCENT VILLAGE MILANO (Continued) **1027515981**

Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014226279FLE
Last Updated Date:	20230213
Shipped Date:	20230111
Received Date:	20230118
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003207873
Generator Name:	Crescent Village Milano
Generator Location Street Number:	Not reported
Generator Location Street 1:	320 CRESCENT VILLAGE CIRCLE, MILANO BUILDING
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	320 Crescent Village Circle, Milano Building
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	CRESCENT VILLAGE MILANO
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

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CRESCENT VILLAGE MILANO (Continued) **1027515981**

State Waste:
- Manifest Tracking Number: 014226279FLE
- Waste Line Number: 1
- State Waste Code Owner: CA
- State Waste Code: 221
- State Waste: Waste oil and mixed oil

Transporter:
- Manifest Tracking Number: 014226279FLE
- Transporter Line Number: 1
- Transporter EPA ID: MAD039322250
- Transporter Name: Clean Harbors Environmental Services, Inc.

- Manifest Tracking Number: 014226279FLE
- Transporter Line Number: 2
- Transporter EPA ID: MAD039322250
- Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:
- Manifest Tracking Number: 014226279FLE
- Waste Line Number: 1
- U.S. DOT Hazardous Indicator: N
- U.S. DOT ID Number: Not reported
- U.S. DOT Description: Not reported
- Non-Hazardous Waste Description: NONE, NON-RCRA HAZARDOUS WASTE, LIQUIDS (USED OIL WITH WATER), N/A, NONE
- Number of Containers: 7
- Container Type Code: DM
- Container Type Description: Metal drums, barrels, kegs
- Waste Quantity: 385
- Quantity Unit of Measure Code: G
- Quantity Unit of Measure Description: Gallons
- Waste Quantity, in Tons: 1.6055045
- Acute Waste Quantity, in Tons: 0
- Non-Acute Waste Quantity, in Tons: 1.6055045
- Waste Quantity, in Kilograms: 1456.2408
- Acute Waste Quantity, in Kilograms: 0
- Non-Acute Waste Quantity, in Kilorgrams: 1456.2408
- Management Method Code: H141
- Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
- Waste Residue Indicator: N
- Quantity Discrepancy Indicator: N
- Waste Type Discrepancy Indicator: N
- Waste Density: Not reported
- Waste Density Unit of Measure Code: Not reported
- Waste Density Unit of Measure Description: Not reported
- Form Code: Not reported
- Form Code Description: Not reported
- Source Code: Not reported
- Source Code Description: Not reported
- Waste Minimization Code: Not reported
- Waste Minimization Code Description: Not reported
- Consent Number: Not reported
- EPA Waste Indicator: N

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261
SSW
1/8-1/4
0.240 mi.
1269 ft.

MOORE TECHNOLOGIES

SAN JOSE, CA

PFAS ECHO **1027390161**
N/A

Relative:
Lower

Actual:
22 ft.

PFAS ECHO:

Name:	Moore Technologies
Address:	Not reported
City,State,Zip:	SAN JOSE, CA
Latitude:	37.39445
Longitude:	-121.93257
Count:	1
County:	UNITED STATES
Status:	Unknown
Region:	09
Industry:	Electronics Industry

ECHO Facility Report:

Facility Percent Minority:	79.685
Facility Derived Tribes:	-
Facility Population:	3250.18
EPA Programs:	-
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06085
Facility Indian Country Flag:	N
Facility Collection Method:	UNKNOWN
Facility Derived HUC:	18050003
Facility Derived WBD:	180500030305
Facility Derived CD113:	17
Facility Derived CB2010:	060855050062014
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-
Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-

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MOORE TECHNOLOGIES (Continued) **1027390161**

NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

AH262 **CRESCENT VILLAGE** **RCRA NonGen / NLR** **1026056092**
NNE **330 CRESCENT VILLAGE CIR** **E MANIFEST** **CAL000452279**
1/8-1/4 **SAN JOSE, CA 95134**
0.245 mi.
1294 ft. **Site 1 of 4 in cluster AH**

Relative:
Higher

Actual:
25 ft.

RCRA Listings:

Date Form Received by Agency:	20200129
Handler Name:	Crescent Village
Handler Address:	330 Crescent Village Cir
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAL000452279
Contact Name:	KIMBERLY ROBINSON
Contact Address:	330 CRESCENT VILLAGE CIR
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-953-7460
Contact Fax:	408-953-7461
Contact Email:	KROBINSON@IRVINECOMPANY.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	131 THEORY
Mailing City,State,Zip:	IRVINE, CA 92617
Owner Name:	Iac Apartment Development Jv Inc
Owner Type:	Other
Operator Name:	Kimberly Robinson
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No

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CRESCENT VILLAGE (Continued) **1026056092**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: IAC APARTMENT DEVELOPMENT JV INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	550 NEWPORT CENTER DR
Owner/Operator City,State,Zip:	NEWPORT BEACH, CA 92660
Owner/Operator Telephone:	949-720-5400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: KIMBERLY ROBINSON	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

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CRESCENT VILLAGE (Continued) **1026056092**

Owner/Operator Address:	330 CRESCENT VILLAGE CIR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-953-7460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200129
Handler Name:	CRESCENT VILLAGE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	531110
NAICS Description:	LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	007546964SKS
Last Updated Date:	20200807
Shipped Date:	20200710
Received Date:	20200718
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000452279
Generator Name:	Crescent Village Toscana
Generator Location Street Number:	Not reported
Generator Location Street 1:	350 RIVER OAKS PKWY
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	350 River Oaks Pkwy
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Crescent Village Toscana

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CRESCENT VILLAGE (Continued) **1026056092**

Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	007546981SKS
Last Updated Date:	20200807
Shipped Date:	20200710
Received Date:	20200718
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000452279
Generator Name:	Crescent Village Tesoro
Generator Location Street Number:	Not reported
Generator Location Street 1:	310 CRESCENT CIRCLE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	310 Crescent Circle
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Crescent Village Tesoro
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

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CRESCENT VILLAGE (Continued) **1026056092**

Federal Waste:
Manifest Tracking Number: 007546981SKS
Waste Line Number: 1
Federal Waste Code: D008
Federal Waste: LEAD

Manifest Tracking Number: 007546981SKS
Waste Line Number: 1
Federal Waste Code: D018
Federal Waste: BENZENE

State Waste:
Manifest Tracking Number: 007546981SKS
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 223
State Waste: Unspecified oil-containing waste

Transporter:
Manifest Tracking Number: 007546981SKS
Transporter Line Number: 1
Transporter EPA ID: TXR000081205
Transporter Name: Safety-Kleen Systems, Inc.

Manifest Tracking Number: 007546981SKS
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 007546981SKS
Transporter Line Number: 3
Transporter EPA ID: OKR000031492
Transporter Name: Basin Transportation

Waste Line:
Manifest Tracking Number: 007546981SKS
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: NA3082
U.S. DOT Description: Na3082, Na3082, Hazardous Waste, Liquid, N.O.S.,), 9, Pg Ii (Lead, Benzene), 9, Pg Iii
Non-Hazardous Waste Description: Not reported
Number of Containers: 7
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 2800
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 1.4
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 1.4
Waste Quantity, in Kilograms: 1269.842
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 1269.842
Management Method Code: H040

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CRESCENT VILLAGE (Continued) **1026056092**

Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

AH263 **CRESCENT VILLAGE - CADIZ APARTMENT HOMES** **CA CUPA Listings** **S131918207**
NNE **330 CRESCENT VILLAGE CL** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.245 mi.
1294 ft. **Site 2 of 4 in cluster AH**

Relative: **Higher**
Actual: **25 ft.**

CUPA SANTA CLARA:

Name:	CRESCENT VILLAGE - CADIZ APARTMENT HOMES
Address:	330 CRESCENT VILLAGE CL
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4089537440
UDF Email:	areyes@irvinecompany.com
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	Not reported
Longitude:	Not reported
Record ID:	PR0448995
Facility ID:	FA0305892

AH264 **CRESCENT VILLAGE** **RCRA NonGen / NLR** **1026800445**
NNE **330 CRESCENT VILLAGE CIRCLE** **CAC003112335**
1/8-1/4 **SAN JOSE, CA 95134**
0.245 mi.
1294 ft. **Site 3 of 4 in cluster AH**

Relative: **Higher**
Actual: **25 ft.**

RCRA Listings:

Date Form Received by Agency:	20210329
Handler Name:	Crescent Village
Handler Address:	330 Crescent Village Circle
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003112335
Contact Name:	KIMBERLY ROBINSON
Contact Address:	330 CRESCENT VILLAGE CIRCLE
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-953-7402
Contact Fax:	Not reported
Contact Email:	KROBINSON@IRVINECOMPANY.COM
Contact Title:	Not reported

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CRESCENT VILLAGE (Continued) **1026800445**

EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	131 THEORY
Mailing City,State,Zip:	IRVINE, CA 92617
Owner Name:	Iac Apartment Development Jv Llc
Owner Type:	Other
Operator Name:	Kimberly Robinson
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210415
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

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CRESCENT VILLAGE (Continued) **1026800445**

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: KIMBERLY ROBINSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 330 CRESCENT VILLAGE CIRCLE
Owner/Operator City,State,Zip: SAN JOSE, CA 95134
Owner/Operator Telephone: 408-953-7402
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: IAC APARTMENT DEVELOPMENT JV LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 550 NEWPORT CENTER DRIVE
Owner/Operator City,State,Zip: NEWPORT BEACH, CA 92660
Owner/Operator Telephone: 949-720-5600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210329
Handler Name: CRESCENT VILLAGE
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 531311
NAICS Description: RESIDENTIAL PROPERTY MANAGERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

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AH265 **CRESCENT VILLAGE APPARTMENT COMMUNITY** **RCRA NonGen / NLR** **1025831686**
NNE **330 CRESCENT VILLAGE CIRCLE** **E MANIFEST** **CAC003011246**
1/8-1/4 **SAN JOSE, CA 95134**
0.245 mi.
1294 ft. **Site 4 of 4 in cluster AH**

Relative:
Higher

Actual:
25 ft.

RCRA Listings:

Date Form Received by Agency:	20190422
Handler Name:	Crescent Village Apartment Community
Handler Address:	330 Crescent Village Circle
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAC003011246
Contact Name:	CHARLES EDWARDS
Contact Address:	330 CRESCENT VILLAGE CIRCLE
Contact City,State,Zip:	SAN JOSE, CA 95134
Contact Telephone:	408-953-7460
Contact Fax:	Not reported
Contact Email:	CHRISTOPHER.BANDANZA@SAFETY-KLEEN.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	330 CRESCENT VILLAGE CIRCLE
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Irvine Company Apartment Communitie
Owner Type:	Other
Operator Name:	Charles Edwards
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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CRESCENT VILLAGE APPARTMENT COMMUNITY (Continued) **1025831686**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHARLES EDWARDS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	330 CRESCENT VILLAGE CIRCLE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-953-7460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	IRVINE COMPANY APARTMENT COMMUNITIE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	330 CRESCENT VILLAGE CIRCLE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-953-7460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190422
Handler Name:	CRESCENT VILLAGE APARTMENT COMMUNITY
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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CRESCENT VILLAGE APPARTMENT COMMUNITY (Continued) **1025831686**

List of NAICS Codes and Descriptions:
NAICS Code: 531110
NAICS Description: LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	007007100SKS
Last Updated Date:	20190827
Shipped Date:	20190430
Received Date:	20190528
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003011246
Generator Name:	Crescent Village Appartment Community
Generator Location Street Number:	Not reported
Generator Location Street 1:	330 CRESCENT VILLAGE CIRCLE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	330 Crescent Village Circle
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD044429835
Designated Facility Name:	Clean Harbors Wilmington Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1737 East Denni Street
Designated Facility Mail City:	Wilmington
Designated Facility Mail Zip:	90744
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1737 East Denni Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Wilmington
Designated Facility Location Zip:	90744
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	007444008SKS
Last Updated Date:	20200413
Shipped Date:	20200225

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CRESCENT VILLAGE APPARTMENT COMMUNITY (Continued) **1025831686**

Received Date:	20200320
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003011246
Generator Name:	Otis Elevator Crescent Village Apartments
Generator Location Street Number:	Not reported
Generator Location Street 1:	330 CRESCENT VILLAGE CIRCLE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95134
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	330 Crescent Village Circle
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95134
Generator Mail State:	CA
Generator Contact Company Name:	Otis Elevator Crescent Village Apartments
Designated Facility EPA ID:	CAD044429835
Designated Facility Name:	Clean Harbors Wilmington Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1737 East Denni Street
Designated Facility Mail City:	Wilmington
Designated Facility Mail Zip:	90744
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1737 East Denni Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Wilmington
Designated Facility Location Zip:	90744
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	007444008SKS
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	221
State Waste:	Waste oil and mixed oil

Transporter:

Manifest Tracking Number:	007444008SKS
Transporter Line Number:	1
Transporter EPA ID:	TXR000081205
Transporter Name:	Safety-Kleen Systems, Inc.
Manifest Tracking Number:	007444008SKS
Transporter Line Number:	2
Transporter EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Manifest Tracking Number:	007444008SKS

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CRESCENT VILLAGE APPARTMENT COMMUNITY (Continued) **1025831686**

Transporter Line Number: 3
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 007444008SKS
Transporter Line Number: 4
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:
Manifest Tracking Number: 007444008SKS
Waste Line Number: 1
U.S. DOT Hazardous Indicator: N
U.S. DOT ID Number: Not reported
U.S. DOT Description: Not reported
Non-Hazardous Waste Description: NONE, NONE, NON RCRA HAZARDOUS WASTE LIQUIDS ,), N/ (USED OIL WITH WATER), N/A, NONE
Number of Containers: 8
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 3200
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 1.6
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 1.6
Waste Quantity, in Kilograms: 1451.248
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 1451.248
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: N

266
East
1/8-1/4
0.249 mi.
1316 ft.

EPIC APARTMENTS BLDG 1
600 EPIC WY
SAN JOSE, CA 95134

CA CUPA Listings **S132308307**
N/A

Relative:
Higher

Actual:
35 ft.

CUPA SANTA CLARA:
Name: EPIC APARTMENTS BLDG 1
Address: 600 EPIC WY
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA

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EPIC APARTMENTS BLDG 1 (Continued) **S132308307**

Telephone:	Not reported
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	Not reported
Longitude:	Not reported
Record ID:	PR0450656
Facility ID:	FA0307214

267
East
1/4-1/2
0.257 mi.
1358 ft.

INTEGRATED DEVICE TECHNOLOGY
2670 SEELEY AVE
SAN JOSE, CA 95134

RCRA-SQG **1000202577**
CA ENVIROSTOR **CAD982511768**
FINDS
ECHO

Relative:
Higher

Actual:
35 ft.

RCRA Listings:

Date Form Received by Agency:	19980129
Handler Name:	Integrated Device Technology
Handler Address:	2670 Seeley Ave
Handler City,State,Zip:	SAN JOSE, CA 95134-1929
EPA ID:	CAD982511768
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	2670 SEELEY AVE
Contact City,State,Zip:	SAN JOSE, CA 95134-1929
Contact Telephone:	408-492-8687
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3236 SCOTT BLVD
Mailing City,State,Zip:	SANTA CLARA, CA 95052
Owner Name:	Integrated Device Iec
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---

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INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: INTEGRATED DEVICE IEC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: INTEGRATED DEVICE IEC	
Legal Status:	Private
Date Became Current:	Not reported

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INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	INTEGRATED DEVICE TECHNOLOGY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19980129
Handler Name:	INTEGRATED DEVICE TECHNOLOGY
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19890609
Handler Name:	INTEGRATED DEVICE TECHNOLOGY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19890609
Handler Name:	INTEGRATED DEVICE TECHNOLOGY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

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INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980129
Handler Name: INTEGRATED DEVICE TECHNOLOGY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920219
Handler Name: IDT, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940317
Handler Name: INTEGRATED DEVICE TECHNOLOGY INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960207
Handler Name: INTEGRATED DEVICE TECHNOLOGY INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Handler Name: INTEGRATED DEVICE TECHNOLOGY, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: INTEGRATED DEVICE TECHNOLOGY, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19950314
Actual Return to Compliance Date: 20000314
Return to Compliance Qualifier: Not Resolved
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19931124
Actual Return to Compliance Date: 19931214
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19950314
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Actual Return to Compliance Date:	20000314
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931124
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931214
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	INTEGRATED DEVICE TECHNOLOGY, INC.
Address:	2670 SEELEY AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	71003106
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39852
Longitude:	-121.9191
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982511768
Alias Type:	EPA Identification Number
Alias Name:	110002837841
Alias Type:	EPA (FRS #)
Alias Name:	71003106
Alias Type:	Envirostor ID Number

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

FINDS:

Registry ID: 110002837841

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The Toxic Release Inventory System (TRIS) is a publicly available EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities.

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000202577
Registry ID:	110002837841

DFR URL:

Name:	INTEGRATED DEVICE TECHNOLOGY
Address:	2670 SEELEY AVE
City,State,Zip:	SAN JOSE, CA 95134

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AI268 **INTERNATIONAL MICROELECTRONICS PRODS INC** **SEMS-ARCHIVE** **1015732824**
South **2830 N 1ST ST** **RCRA-SQG** **CAD980585186**
1/4-1/2 **SAN JOSE, CA 95134**
0.284 mi.
1499 ft. **Site 1 of 2 in cluster AI**

Relative:
Higher

Actual:
23 ft.

SEMS Archive:

Site ID:	0901781
EPA ID:	CAD980585186
Name:	INTERNATIONAL MICROELECTRONICS PRODS INC
Address:	2830 N 1ST ST
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Cong District:	10
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901781
EPA ID:	CAD980585186
Site Name:	INTERNATIONAL MICROELECTRONICS PRODS INC
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-11-01 05:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901781
EPA ID:	CAD980585186
Site Name:	INTERNATIONAL MICROELECTRONICS PRODS INC
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1986-05-01 04:00:00
Finish Date:	1986-05-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901781
EPA ID:	CAD980585186
Site Name:	INTERNATIONAL MICROELECTRONICS PRODS INC
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1

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INTERNATIONAL MICROELECTRONICS PRODS INC (Continued) **1015732824**

Start Date:	Not reported
Finish Date:	1987-11-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

RCRA Listings:

Date Form Received by Agency:	20020218
Handler Name:	Imp, Inc
Handler Address:	2830 N First St
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD980585186
Contact Name:	OLIVER SEMBA
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	408-434-1300
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2830 N FIRST ST
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Trammel Crow Co
Owner Type:	Private
Operator Name:	Imp, Inc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

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INTERNATIONAL MICROELECTRONICS PRODS INC (Continued) **1015732824**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2001

Click Here for Biennial Reporting System Data:

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: TRAMMEL CROW CO	
Legal Status:	Private
Date Became Current:	20020531
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: IMP, INC	
Legal Status:	Private
Date Became Current:	20020531
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

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INTERNATIONAL MICROELECTRONICS PRODS INC (Continued) **1015732824**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TRAMMEL CROW CO
Legal Status: Private
Date Became Current: 20020531
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: IMP, INC
Legal Status: Private
Date Became Current: 20020531
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: INTERNATIONAL MICROELECTRONIC PRODUCTS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020218
Handler Name: IMP, INC
Federal Waste Generator Description: Small Quantity Generator

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INTERNATIONAL MICROELECTRONICS PRODS INC (Continued) **1015732824**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19820309
Handler Name: INTERNATIONAL MICROELECTRONIC PRODUCTS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920226
Handler Name: INTERNATIONAL MICROELECTRONIC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940330
Handler Name: IMP INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19930328
Handler Name: IMP, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

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INTERNATIONAL MICROELECTRONICS PRODS INC (Continued) **1015732824**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: IMP, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: IMP, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020218
Handler Name: IMP, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19940126
Actual Return to Compliance Date: 19990126
Return to Compliance Qualifier: Not Resolved
Violation Responsible Agency: State

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INTERNATIONAL MICROELECTRONICS PRODS INC (Continued) **1015732824**

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19940126
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19990126
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

AI269 **INTERNATIONAL MICROELECTRONICS PRODUCTS, INC.** **CA ENVIROSTOR** **S108224691**
South **2830 N. FIRST STREET** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.284 mi.
1499 ft. **Site 2 of 2 in cluster AI**

Relative:
Higher

Actual:
23 ft.

ENVIROSTOR:

Name:	INTERNATIONAL MICROELECTRONICS PRODUCTS, INC.
Address:	2830 N. FIRST STREET
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	71002677

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INTERNATIONAL MICROELECTRONICS PRODUCTS, INC. (Continued) **S108224691**

Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39228
Longitude:	-121.9313
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD980585186
Alias Type:	EPA Identification Number
Alias Name:	71002677
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

270
West
1/4-1/2
0.286 mi.
1508 ft.

CSJ LAMPLIGHTER STATION
3141 LAMPLIGHTER WY
SAN JOSE, CA 95134

CA HIST CORTESE **S102415917**
CA HAZMAT **N/A**

Relative:
Lower

Actual:
18 ft.

HIST CORTESE:

edr_fname:	LAMPLIGHTER PUMP STATION
edr_fadd1:	3171 LAMPLIGHTER
City,State,Zip:	SAN JOSE, CA 95113
Region:	CORTESE

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CSJ LAMPLIGHTER STATION (Continued) **S102415917**

Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2019

SAN JOSE HAZMAT:
Name: CSJ LAMPLIGHTER STATION
Address: 3141 LAMPLIGHTER WY
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 404593
Class: City Facility

271
SE
1/4-1/2
0.291 mi.
1536 ft.

NANONEXUS, INC
2520 JUNCTION AVENUE
SAN JOSE, CA 95134

CA ENVIROSTOR **S105940128**
CA EMI **N/A**
CA CERS

Relative:
Higher

Actual:
30 ft.

ENVIROSTOR:
Name: NANONEXUS, INC.
Address: 2520 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95134
Facility ID: 71003631
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39222
Longitude: -121.9213
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000209279
Alias Type: EPA Identification Number
Alias Name: 71003631
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported

DRAFT

NANONEXUS, INC (Continued) **S105940128**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

EMI:

Name:	TSK AMERICA INC
Address:	2520 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12441
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TSK AMERICA INC
Address:	2520 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12441
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NANONEXUS, INC
Address:	2520 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2003

DRAFT

NANONEXUS, INC (Continued) **S105940128**

County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NANONEXUS, INC
Address:	2520 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.28
Reactive Organic Gases Tons/Yr:	1.0600265
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NANONEXUS, INC
Address:	2520 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.6
Reactive Organic Gases Tons/Yr:	.4951546
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NANONEXUS, INC

DRAFT

NANONEXUS, INC (Continued) **S105940128**

Address:	2520 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.163
Reactive Organic Gases Tons/Yr:	.1309346
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NANONEXUS, INC
Address:	2520 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.696
Reactive Organic Gases Tons/Yr:	.5716126
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NANONEXUS, INC
Address:	2520 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.696
Reactive Organic Gases Tons/Yr:	.5716126
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

DRAFT

NANONEXUS, INC (Continued) **S105940128**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

CERS:

Name:	TSK AMERICA INC
Address:	2520 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	500478
CERS ID:	110064469882
CERS Description:	US EPA Air Emission Inventory System (EIS)

272
NNW
1/4-1/2
0.291 mi.
1536 ft.

CRESCENT VILLAGE
3300 ZANKER ROAD
SAN JOSE, CA 95134

CA CPS-SLIC **S103653271**
CA BROWNFIELDS **N/A**
CA CIWQS
CA CERS

Relative:
Lower

Actual:
22 ft.

CPS-SLIC:

Name:	CRESCENT VILLAGE
Address:	3300 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/26/2016
Global Id:	T10000002614
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.402902
Longitude:	-121.930677
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S1140
File Location:	Regional Board
Potential Media Affected:	Soil
Potential Contaminants of Concern:	DDD / DDE / DDT, Other Insecticides / Pesticide / Fumigants / Herbicides, Arsenic
EPA Region:	9
Coordinate Source:	Manual Entry on Screens
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	11/03/2010
Leak Reported Date:	Not reported
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	01/26/2016
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)

DRAFT

CRESCENT VILLAGE (Continued) **S103653271**

Site History: Site is former orchard with residual pesticides (primarily arsenic with lower levels of dieldrin and very low levels of other pesticides) that was converted to industrial uses. Site is now redeveloped into apartment complex.

Click here to access the California GeoTracker records for this facility:

BROWNFIELDS:

Name:	CRESCENT VILLAGE
Address:	3300 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Global ID:	T10000002614
Latitude:	37.402902
Longitude:	-121.930677
Project Type:	Cleanup Program Site
Status:	Completed - Case Closed
Status Date:	01/26/2016
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Last Correspondence Date:	01/26/2016
Release Type:	Other Type of Release
Contaminant(s) of Concern:	DDD / DDE / DDT, Other Insecticides / Pesticide / Fumigants / Herbicides, Arsenic
Media of Concern:	Soil
Past Use(s) that Caused Contamination:	AGRICULTURAL - ORCHARD
Human Health Exposure Controlled:	YES
Human Health Exposure Controlled Date:	11/03/2010
Groundwater Migration Controlled:	NOT APPLICABLE
Groundwater Migration Controlled Date:	11/03/2010
Primary Caseworker Name:	Regional Water Board
Primary Caseworker Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Primary Caseworker Phone Number:	510-622-3277
Primary Caseworker Address:	1515 CLAY ST SUITE 1400
Primary Caseworker Address:	OAKLAND
Primary Caseworker Address:	CA
Primary Caseworker Email:	Not reported

CIWQS:

Name:	Crescent Village
Address:	3300 ZANKER RD
City,State,Zip:	SAN JOSE, CA 95134
Agency:	Irvine Co LLC
Agency Address:	550 Newport Center Dr PO Box 6370, Newport Beach, CA 92658
Place/Project Type:	Construction - Commercial, Utility: Podium Retail, Transportation, Residential
SIC/NAICS:	Not reported
Region:	2
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	2 43C358881
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	06/28/2010
Termination Date:	12/13/2013
Expiration/Review Date:	Not reported

DRAFT

CRESCENT VILLAGE (Continued) **S103653271**

Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.402442
Longitude:	-121.931238

CERS:

Name:	CRESCENT VILLAGE
Address:	3300 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	879036
CERS ID:	T10000002614
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARK JOHNSON - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET, SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

273
SSW
1/4-1/2
0.311 mi.
1640 ft.

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST **CA ENVIROSTOR** **S105990145**
3011 N. FIRST STREET **CA WDS** **N/A**
SAN JOSE, CA 95134

Relative:
Lower

Actual:
22 ft.

ENVIROSTOR:

Name:	NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST
Address:	3011 N. FIRST STREET
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	71003374
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported

DRAFT

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST (Continued) **S105990145**

Latitude: 37.39343
Longitude: -121.9346
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000171805
Alias Type: EPA Identification Number
Alias Name: 71003374
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

WDS:
Name: NOVELLUS SYSTEMS INC
Address: 3011 N FIRST ST
City: SAN JOSE
Facility ID: San Francisco Bay 43I014679
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: NOVELLUS SYSTEMS
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported

DRAFT

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST (Continued) **S105990145**

Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

AJ274 **CERPROBE CORP.** **CA ENVIROSTOR** **S110493722**
WSW **30 W. MONTAGUE EXPRWY** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.368 mi.
1943 ft. **Site 1 of 2 in cluster AJ**

Relative: **Lower**
Actual: **16 ft.**

ENVIROSTOR:

Name:	CERPROBE CORP.
Address:	30 W. MONTAGUE EXPRWY
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	71003365
Status:	Inactive - Needs Evaluation
Status Date:	09/05/2000
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39592
Longitude:	-121.9376
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000157111
Alias Type:	EPA Identification Number
Alias Name:	71003365
Alias Type:	Envirostor ID Number

DRAFT

CERPROBE CORP. (Continued) **S110493722**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Compliance Verification
Completed Date:	09/05/2000
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AJ275 **K & S INTERCONNECT, INC.** **CA ENVIROSTOR** **S105725353**
WSW **30 W. MONTAGUE EXPRESSWAY** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.368 mi.
1943 ft. **Site 2 of 2 in cluster AJ**

Relative: **Lower**

Actual: **16 ft.**

ENVIROSTOR:

Name:	K & S INTERCONNECT, INC.
Address:	30 W. MONTAGUE EXPRESSWAY
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	71002196
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39597
Longitude:	-121.9376
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000222054
Alias Type:	EPA Identification Number
Alias Name:	71002196
Alias Type:	Envirostor ID Number

DRAFT

K & S INTERCONNECT, INC. (Continued) **S105725353**

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AK276 **AUTEK SYSTEMS** **CA CPS-SLIC** **S118406229**
SSE **109 BONAVENTURE DRIVE** **CA CERS** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.381 mi.
2011 ft. **Site 1 of 6 in cluster AK**

Relative:
Higher

Actual:
27 ft.

CPS-SLIC:

Name:	AUTEK SYSTEMS
Address:	109 BONAVENTURE DRIVE
City,State,Zip:	SAN JOSE, CA 95134
Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	06/13/2016
Global Id:	T10000008103
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.39072
Longitude:	-121.92697
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	43S0830
File Location:	Regional Board
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Copper, Lead, Nickel
EPA Region:	9
Coordinate Source:	Not reported
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	12/08/2015
Leak Reported Date:	Not reported
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	Not reported
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)

DRAFT

AUTEK SYSTEMS (Continued) **S118406229**

Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	AUTEK SYSTEMS
Address:	109 BONAVENTURE DRIVE
City,State,Zip:	SAN JOSE, CA 95134
Site ID:	870017
CERS ID:	T10000008103
CERS Description:	Cleanup Program Site

AL277 **FOXBORO ICT** **UST FINDER RELEASE** **1028966806**
NNW **199 RIVER OAKS PKWY** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.390 mi.
2059 ft. **Site 1 of 5 in cluster AL**

Relative:
Higher

Actual:
23 ft.

UST FINDER RELEASE:

Object ID:	46061
Facility ID:	Not reported
Lust ID:	CAT0608591787
Name:	FOXBORO ICT
Address:	199 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Address Match Type:	PointAddress
Reported Date:	Not reported
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	880
Domestic Wells within 1500ft:	2
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	9
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	Geocode

DRAFT

FOXBORO ICT (Continued) **1028966806**

X Coord:	-121.93244
Y Coord:	37.4046700000001
Latitude:	37.40467
Longitude:	-121.93244

AL278 **FOXBORO ICT** **CA CPS-SLIC** **S102628869**
NNW **199 RIVER OAKS PKWY** **CA Cortese** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.390 mi.
2059 ft. **Site 2 of 5 in cluster AL**

Relative:
Higher

Actual:
23 ft.

SLIC REG 2:

Region:	2
Facility ID:	43-1964
Facility Status:	Pollution Characterization
Date Closed:	Not reported
Local Case #:	43-1964
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	5/30/1986
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CORTESE:

Name:	FOXBORO ICT
Address:	199 RIVER OAKS PKWY
City,State,Zip:	SAN JOSE, CA 95134
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608591787
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

DRAFT

AL279 **FOXBORO/ICT** **SEMS-ARCHIVE** **1015732807**
NNW **199 RIVEROAKS PRKWY** **RCRA NonGen / NLR** **CAD092202969**
1/4-1/2 **SAN JOSE, CA 95134**
0.390 mi.
2059 ft. **Site 3 of 5 in cluster AL**

Relative:
Higher

Actual:
23 ft.

SEMS Archive:

Site ID:	0903386
EPA ID:	CAD092202969
Name:	FOXBORO/ ICT
Address:	199 RIVER OAKS PKWY
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95134
Cong District:	10
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0903386
EPA ID:	CAD092202969
Site Name:	FOXBORO/ ICT
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1989-02-28 05:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0903386
EPA ID:	CAD092202969
Site Name:	FOXBORO/ ICT
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1988-04-01 05:00:00
Finish Date:	1988-04-01 05:00:00
Qual:	Not reported
Current Action Lead:	St Perf

Region:	09
Site ID:	0903386
EPA ID:	CAD092202969
Site Name:	FOXBORO/ ICT
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1

DRAFT

FOXBORO/ICT (Continued) **1015732807**

Start Date: Not reported
Finish Date: 1989-02-28 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

RCRA Listings:

Date Form Received by Agency:	20000224
Handler Name:	Foxboro/Ict
Handler Address:	199 Riveroaks Prkwy
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAD092202969
Contact Name:	CARL BUSHMAN
Contact Address:	1804 MC CARTHY BLVD
Contact City,State,Zip:	MILPITAS, CA 95035
Contact Telephone:	408-954-1100
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	199 RIVEROAKS PRKWY
Mailing City,State,Zip:	SAN JOSE, CA 95134
Owner Name:	Not Required
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

DRAFT

FOXBORO/ICT (Continued) **1015732807**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: FOXBORO/ICT	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported

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FOXBORO/ICT (Continued) **1015732807**

Electronic Manifest Broker: Not reported

Receive Date: 20000224
Handler Name: FOXBORO/ICT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920228
Handler Name: FOXBORO/ ICT
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940329
Handler Name: FOXBORO/ICT INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 334512
NAICS Description: AUTOMATIC ENVIRONMENTAL CONTROL MANUFACTURING FOR RESIDENTIAL, COMMERCIAL, AND APPLIANCE USE

NAICS Code: 334519
NAICS Description: OTHER MEASURING AND CONTROLLING DEVICE MANUFACTURING

Has the Facility Received Notices of Violations:

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FOXBORO/ICT (Continued) **1015732807**

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19861010
Actual Return to Compliance Date:	19870522
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19870522
Enforcement Identifier:	001
Date of Enforcement Action:	19870501
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19931108
Actual Return to Compliance Date:	19940413
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

DRAFT

FOXBORO/ICT (Continued) **1015732807**

Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19861010
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19870522
Scheduled Compliance Date: 19870522
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19931108
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19940413
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

AL280 **FOXBORO/ICT SITE - FORMER** **CA CPS-SLIC S106235137**
NNW **199 RIVER OAKS PARKWAY** **CA CERS N/A**
1/4-1/2 **SANTA CLARA, CA 95134**
0.390 mi.
2059 ft. **Site 4 of 5 in cluster AL**

Relative:
Higher

Actual:
23 ft.

SLIC REG 2:
Region: 2
Facility ID: SL1824K1153
Facility Status: Remedial action (cleanup) Underway

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FOXBORO/ICT SITE - FORMER (Continued) **S106235137**

Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name:	FOXBORO/ICT SITE - FORMER
Address:	199 RIVER OAKS PARKWAY
City,State,Zip:	SANTA CLARA, CA 95134
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/10/2013
Global Id:	SL1824K1153
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4049714793015
Longitude:	-121.933135986328
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0154
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Tetrachloroethylene (PCE), Trichloroethylene (TCE)
EPA Region:	9
Coordinate Source:	Google Map Move
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	01/01/1985
Leak Reported Date:	01/01/1985
How Discovered:	Tank Closure
How Discovered Description:	Impacted soil was discovered during tank removal activities.
Discharge Source:	Other, Tank
Discharge Cause:	Unknown
Stop Method:	Close and Remove Tank, Other Means
Stop Description:	Not reported
No Further Action Date:	10/10/2013
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	51-55%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	The Site had a release of solvents (PCE, TCE) from a waste solvent tank. The tank was removed along with contaminated soil. A groundwater extraction and treatment system was operated until groundwater pollutant concentrations reached asymptotic levels. The

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FOXBORO/ICT SITE - FORMER (Continued) **S106235137**

site then went to monitored natural attenuation. Solvent concentrations in groundwater are now at low levels.

Click here to access the California GeoTracker records for this facility:

CERS:
Name: FOXBORO/ICT SITE - FORMER
Address: 199 RIVER OAKS PARKWAY
City,State,Zip: SANTA CLARA, CA 95134
Site ID: 851758
CERS ID: SL1824K1153
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

AL281 **FOXBORO ICT** **CA ENVIROSTOR** **S110493847**
NNW **199 RIVER OAKS PKWY** **CA LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **CA HAZMAT**
0.390 mi. **CA CIWQS**
2059 ft. **Site 5 of 5 in cluster AL** **CA CERS**

Relative: Higher
Actual: 23 ft.

ENVIROSTOR:
Name: FOXBORO/ICT, INC.
Address: 199 RIVER OAKS PARKWAY
City,State,Zip: SAN JOSE, CA 95134
Facility ID: 71002626
Status: Refer: RWQCB
Status Date: 04/17/2014
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 3.7
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 26
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40503
Longitude: -121.9325
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED

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FOXBORO ICT (Continued) **S110493847**

Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD092202969
Alias Type: EPA Identification Number
Alias Name: 110000770933
Alias Type: EPA (FRS #)
Alias Name: SL1824K1153
Alias Type: GeoTracker Global ID
Alias Name: 71002626
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 04/16/2014
Comments: DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require corrective actions. In 1985, Foxboro/ICT, determined that an UST had leaked. Two groundwater extraction wells were operational from 1987 to 1999. In 2000, the Regional Water Quality Control Board, San Francisco Bay Region (SFRWQCB) authorized the indefinite shutdown of the extraction wells. In 2008, soil samples were collected to address the potential historical contamination from pesticides. Two areas were identified with elevated arsenic concentrations. Five soil gas probes were also added. Laboratory analysis reported that volatile organic compounds were detected below the SFRWQCB Environmental Screening Levels in all the soil gas samples that were collected. Approximately 70 tons of arsenic-impacted affected soil was excavated. On October 10, 2013, SFRWQCB issued a letter of No Further Action and Case Closure Summary indicating that no further action related to the pollutant releases at the Site is required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: FOXBORO ICT
Address: 199 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site

Geo Track:
Global Id: T0608591787
Latitude: 37.404559
Longitude: -121.930498
Status: Completed - Case Closed
Status Date: 06/10/2009

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FOXBORO ICT (Continued) **S110493847**

Case Worker:	UUU
RB Case Number:	43-1964
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
EPA Region:	9
Coordinate Source:	Not reported
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	05/30/1986
Leak Reported Date:	05/11/1988
How Discovered:	Tank Closure
How Discovered Description:	Not reported
Discharge Source:	Tank
Discharge Cause:	Physc / Mech Damage
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	06/10/2009
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

LUST:

Global Id:	T0608591787
Contact Type:	Regional Board Caseworker - Primary Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608591787
Action Type:	Other
Date:	05/11/1988
Action:	Leak Discovery
Global Id:	T0608591787
Action Type:	Other
Date:	05/11/1988
Action:	Leak Reported
Global Id:	T0608591787
Action Type:	Other
Date:	05/11/1988
Action:	Leak Stopped
Global Id:	T0608591787

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FOXBORO ICT (Continued) **S110493847**

Action Type: ENFORCEMENT
Date: 06/10/2009
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608591787
Status: Open - Case Begin Date
Status Date: 05/30/1986

Global Id: T0608591787
Status: Open - Site Assessment
Status Date: 05/30/1986

Global Id: T0608591787
Status: Completed - Case Closed
Status Date: 06/10/2009

SAN JOSE HAZMAT:
Name: OUT OF BUSINESS
Address: 199 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134-1914
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 402114
Class: Auto Wrecking/Misc Simple Facility

Name: OUT OF BUSINESS (FRONTIER SEMICONDUCTOR)
Address: 199 RIVER OAKS PY
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 402114
Class: Auto Wrecking/Misc Simple Facility

CIWQS:
Name: 199 River Oaks Parkway
Address: 199 RIVER OAKS PARKWAY
City,State,Zip: SAN JOSE, CA 95134
Agency: 199 River Oaks San Jose LLC
Agency Address: 2 Henry Adams Street Suite 450, San Francisco, CA 94103
Place/Project Type: Construction - Residential
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 2 43C363907
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 06/20/2012
Termination Date: 07/14/2014
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported

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FOXBORO ICT (Continued) **S110493847**

TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.40502
Longitude: -121.93222

CERS:
Name: FOXBORO- ICT INC
Address: 199 RIVER OAKS PKY.
City,State,Zip: SAN JOSE, CA 95134-1914
Site ID: 468764
CERS ID: 110000770933
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Public Contact
Entity Name: Bob Schneider
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: DAVID BARR SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST NA STE 1400
Affiliation City: OAKLAND
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: CARL BUSHMAN
Entity Title: Not reported
Affiliation Address: 1804 MC CARTHY BLVD
Affiliation City: MILPITAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: FOXBORO ICT
Address: 199 RIVER OAKS PKWY
City,State,Zip: SAN JOSE, CA 95134
Site ID: 907040
CERS ID: T0608591787
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400

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FOXBORO ICT (Continued) **S110493847**

Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

AK282 **ARMORED TRANSPORT** **UST FINDER RELEASE** **1028919431**
SSE **101 BONAVENTURA** **N/A**
1/4-1/2 **SAN JOSE, CA 95118**
0.396 mi.
2090 ft. **Site 2 of 6 in cluster AK**

Relative:
Higher

Actual:
27 ft.

UST FINDER RELEASE:
Object ID: 46131
Facility ID: Not reported
Lust ID: CAT0608541324
Name: ARMORED TRANSPORT
Address: 101 BONAVENTURA
City,State,Zip: SAN JOSE, CA 95118
Address Match Type: PointAddress
Reported Date: Not reported
Status: No Further Action
Substance: Not reported
Population within 1500ft: 0
Domestic Wells within 1500ft: 0
Land Use: Developed, High Intensity
Within SPA: No
SPA PWS Facility ID: Not reported
SPA Water Type: Not reported
SPA Facility Type: Not reported
SPA HUC12: Not reported
Within WHPA: Yes
WHPA PWS Facility ID: CA4310011_9595
WHPA Water Type: GW - Ground water
WHPA Facility Type: WL - Well
WHPA HUC12: 180500030305
Within 100yr Floodplain: No
Tribe: Not reported
EPA Region: 9
NFA Letter 1: Not reported
NFA Letter 2: Not reported
NFA Letter 3: Not reported
NFA Letter 4: Not reported
Closed With Residual Contaminate: Not reported
Coordinate Source: Geocode
X Coord: -121.92663
Y Coord: 37.39032
Latitude: 37.39032
Longitude: -121.92663

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AK283 **ARMORED TRANSPORT** **UST FINDER RELEASE** **1028919430**
SSE **101 BONAVENTURA DR** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.396 mi.
2090 ft. **Site 3 of 6 in cluster AK**

Relative:
Higher

Actual:
27 ft.

UST FINDER RELEASE:

Object ID:	46132
Facility ID:	Not reported
Lust ID:	CAT0608500190
Name:	ARMORED TRANSPORT
Address:	101 BONAVENTURA DR
City,State,Zip:	SAN JOSE, CA 95134
Address Match Type:	PointAddress
Reported Date:	Not reported
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	0
Domestic Wells within 1500ft:	0
Land Use:	Developed, High Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	Yes
WHPA PWS Facility ID:	CA4310011_9595
WHPA Water Type:	GW - Ground water
WHPA Facility Type:	WL - Well
WHPA HUC12:	180500030305
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	9
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	Geocode
X Coord:	-121.92663
Y Coord:	37.39032
Latitude:	37.39032
Longitude:	-121.92663

AK284 **ARMORED TRANSPORT** **CA LUST** **S102424643**
SSE **101 BONAVENTURA DR** **CA HIST LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **CA SWEEPS UST**
0.396 mi. **CA Cortese**
2090 ft. **Site 4 of 6 in cluster AK** **CA HIST CORTESE**
CA CERS

Relative:
Higher

Actual:
27 ft.

LUST:

Name:	ARMORED TRANSPORT
Address:	101 BONAVENTURA DR
City,State,Zip:	SAN JOSE, CA 95134
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site

Geo Track:
Global Id: T0608500190

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ARMORED TRANSPORT (Continued) **S102424643**

Latitude:	37.39
Longitude:	-121.9264
Status:	Completed - Case Closed
Status Date:	04/08/1992
Case Worker:	UUU
RB Case Number:	43-0122
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
EPA Region:	9
Coordinate Source:	* Digitized From APN (Acessor Parcel Maps)
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	06/06/1991
Leak Reported Date:	06/06/1991
How Discovered:	Tank Closure
How Discovered Description:	Not reported
Discharge Source:	Tank
Discharge Cause:	Physc / Mech Damage
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	04/08/1992
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

LUST:

Global Id:	T0608500190
Contact Type:	Local Agency Caseworker
Contact Name:	DEH CASEWORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	smp@deh.sccgov.org
Phone Number:	4089183400

Global Id:	T0608500190
Contact Type:	Regional Board Caseworker - Primary Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608500190
Action Type:	Other
Date:	06/06/1991

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Action: Leak Discovery

Global Id: T0608500190
Action Type: Other
Date: 06/06/1991
Action: Leak Reported

Global Id: T0608500190
Action Type: Other
Date: 06/06/1991
Action: Leak Stopped

LUST:
Global Id: T0608500190
Status: Open - Case Begin Date
Status Date: 06/06/1991

Global Id: T0608500190
Status: Completed - Case Closed
Status Date: 04/08/1992

Name: ARMORED TRANSPORT
Address: 101 BONAVENTURA
City,State,Zip: SAN JOSE, CA 95118
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site

Geo Track:
Global Id: T0608541324
Latitude: 37.3907203726205
Longitude: -121.926741600037
Status: Completed - Case Closed
Status Date: 04/08/1992
Case Worker: DEH
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Not reported
EPA Region: 9
Coordinate Source: Google Map Move
Cuf Case: YES
Quantity Released Gallons: Not reported
Begin Date: 01/01/1990
Leak Reported Date: 01/01/1990
How Discovered: Not reported
How Discovered Description: Not reported
Discharge Source: Not reported
Discharge Cause: Not reported
Stop Method: Not reported
Stop Description: Not reported
No Further Action Date: 04/08/1992
CA Water Watershed Name: Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name: Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community: Not reported

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

CA Enviroscreen 3 Score: 31-35%
CA Enviroscreen 4 Score: 35-40%
Military DOD Site: No
Facility Project Subtype: Not reported
RWQCB Region: SAN FRANCISCO BAY RWQCB (REGION 2)
Site History: Not reported

LUST:
Global Id: T0608541324
Contact Type: Local Agency Caseworker - Primary Caseworker
Contact Name: DEH CASEWORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: smp@deh.sccgov.org
Phone Number: 4089183400

Global Id: T0608541324
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608541324
Action Type: Other
Date: 01/01/1990
Action: Leak Reported

Global Id: T0608541324
Action Type: ENFORCEMENT
Date: 04/08/1991
Action: Closure/No Further Action Letter

Global Id: T0608541324
Action Type: RESPONSE
Date: 06/12/1991
Action: Other Report / Document

LUST:
Global Id: T0608541324
Status: Open - Case Begin Date
Status Date: 01/01/1990

Global Id: T0608541324
Status: Completed - Case Closed
Status Date: 04/08/1992

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Case Number: 06S1W24P02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: 43-0122
Facility Status: Case Closed
Case Number: 43-0122
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: ARMORED TRANSPORT
Address: 101 BONAVENTURA
City,State,Zip: SAN JOSE, CA
Region: SANTA CLARA
SCVWD ID: 06S1W24P02F
Date Closed: 04/08/1992
EDR Link ID: 06S1W24P02F

HIST LUST SC:
Name: Armored Transport
Address: 101 Bonaventura
City: San Jose
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24P02
Oversite Agency: SCVWD
Date Listed: 1991-06-10 00:00:00
Closed Date: 1992-04-08 00:00:00

SWEEPS UST:
Name: ARMORED TRANSPORT INC
Address: 101 BONAVENTURA DR
City: SAN JOSE
Status: Not reported
Comp Number: 400141
Number: Not reported

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ARMORED TRANSPORT (Continued) **S102424643**

Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400141-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: ARMORED TRANSPORT INC
Address: 101 BONAVENTURA DR
City: SAN JOSE
Status: Not reported
Comp Number: 400141
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400141-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

CORTESE:
Name: ARMORED TRANSPORT
Address: 101 BONAVENTURA
City,State,Zip: SAN JOSE, CA 95118
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608541324
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported

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ARMORED TRANSPORT (Continued) **S102424643**

Waste Management Uit Name: Not reported
File Name: Active Open

Name: ARMORED TRANSPORT
Address: 101 BONAVENTURA DR
City,State,Zip: SAN JOSE, CA 95134
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500190
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: ARMORED TRANSPORT
edr_fadd1: 101 BONAVENTURA
City,State,Zip: SAN JOSE, CA 95134
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0122

CERS:
Name: ARMORED TRANSPORT
Address: 101 BONAVENTURA
City,State,Zip: SAN JOSE, CA 95118
Site ID: 863099
CERS ID: T0608541324
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: DEH CASEWORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400,

Affiliation Type Desc: Regional Board Caseworker

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ARMORED TRANSPORT (Continued) **S102424643**

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: ARMORED TRANSPORT
Address: 101 BONAVENTURA DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 864946
CERS ID: T0608500190
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: DEH CASEWORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

AK285 **AUTEK SYSTS CORP** **SEMS** **1000203204**
SSE **109 BONAVENTURA DR** **CORRACTS** **CAT000623835**
1/4-1/2 **SAN JOSE, CA 95134** **RCRA-SQG**
0.396 mi.
2092 ft. **Site 5 of 6 in cluster AK**

Relative:
Higher

Actual:
27 ft.

SEMS:
Site ID: 0900257
EPA ID: CAT000623835
Name: AUTEK SYSTEMS CORP
Address: 109 BONAVENTURA DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Cong District: 10
FIPS Code: 06085
Latitude: 37.386667
Longitude: -121.915000
FF: N
NPL: Not on the NPL

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AUTEK SYSTS CORP (Continued) **1000203204**

Non NPL Status: Deferred to RCRA (Subtitle C)

SEMS Detail:

Region: 09
Site ID: 0900257
EPA ID: CAT000623835
Site Name: AUTEK SYSTEMS CORP
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1990-08-28 04:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900257
EPA ID: CAT000623835
Site Name: AUTEK SYSTEMS CORP
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1990-06-12 04:00:00
Finish Date: 1990-06-12 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900257
EPA ID: CAT000623835
Site Name: AUTEK SYSTEMS CORP
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

CORRACTS:

Name: AUTEK SYSTS CORP
Address: 109 BONAVENTURA DR
Address 2: Not reported
EPA ID: CAT000623835
Area Name: ENTIRE FACILITY
Corrective Action: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date: 19900806

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AUTEK SYSTS CORP (Continued) **1000203204**

Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

RCRA Listings:

Date Form Received by Agency:	19960901
Handler Name:	Autek Systs Corp
Handler Address:	109 Bonaventura Dr
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAT000623835
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	2
Mailing Address:	3200 CORONADO DR
Mailing City,State,Zip:	SANTA CLARA, CA 95051
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Autek Systems Corporation
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No

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AUTEK SYSTS CORP (Continued) **1000203204**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: AUTEK SYSTEMS CORPORATION	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3200 CORONADO DR
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-496-0400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: AUTEK SYSTEMS CORPORATION	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3200 CORONADO DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95051
Owner/Operator Telephone:	408-496-0400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: AUTEK SYSTS CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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AUTEK SYSTS CORP (Continued) **1000203204**

Receive Date: 19800818
Handler Name: AUTEK SYSTS CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19890630
Actual Return to Compliance Date: 19910904
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19890714
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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AUTEK SYSTS CORP (Continued) **1000203204**

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19870701
Actual Return to Compliance Date:	19870806
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19870806
Enforcement Identifier:	001
Date of Enforcement Action:	19870630
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19901130
Actual Return to Compliance Date:	19910904
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19910315
Enforcement Identifier:	001
Date of Enforcement Action:	19910128
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Evaluation Action Summary:

Evaluation Date:	19890630
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910904
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870601
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19870806
Scheduled Compliance Date:	19870806
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901130
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910904
Scheduled Compliance Date:	19910315
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890630
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

DRAFT

AK286 **AUTEK SYSTEMS CORPORATION** **CA ENVIROSTOR** **S108753020**
SSE **109 BONAVENTURA DR** **CA HWP** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **CA HAZMAT**
0.396 mi.
2092 ft. **Site 6 of 6 in cluster AK**

Relative:
Higher

Actual:
27 ft.

ENVIROSTOR:

Name:	AUTEK SYSTEMS CORPORATION
Address:	109 BONAVENTURA DR
City,State,Zip:	SAN JOSE, CA 951340000
Facility ID:	80001801
Status:	Inactive - Needs Evaluation
Status Date:	06/22/2009
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39072
Longitude:	-121.9269
APN:	101-30-014
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	101-30-014
Alias Type:	APN
Alias Name:	CAT000623835
Alias Type:	EPA Identification Number
Alias Name:	80001801
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/06/1990
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

AUTEK SYSTEMS CORPORATION (Continued) **S108753020**

HWP:

EPA ID:	CAT000623835
Name:	AUTEK SYSTEMS CORPORATION
Address:	109 BONAVENTURA DR
Cleanup Status:	PROTECTIVE FILER
Latitude:	37.39072
Longitude:	-121.9269
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	10
Assembly District:	24
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	51-55%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported
Quarterly Update:	Not reported

Activities:

EPA ID:	CAT000623835
Facility Type:	Historical - Non-Operating
Facility Name:	AUTEK SYSTEMS CORPORATION
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	PROTECTIVE FILER
Activity Type:	Protective Filer Status
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	Not reported
Title Description:	Protective Filer
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	Protective Filer Status - PROTECTIVE FILER (RECEIVED)
Actual Date:	12/11/1990

EPA ID:	CAT000623835
Facility Type:	Historical - Non-Operating
Facility Name:	AUTEK SYSTEMS CORPORATION
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	PROTECTIVE FILER
Activity Type:	Protective Filer Status
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported

DRAFT

AUTEK SYSTEMS CORPORATION (Continued) **S108753020**

Type:	Not reported
Title Description:	Protective Filer
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date:	03/06/1991

SAN JOSE HAZMAT:

Name:	OUT OF BUSINESS
Address:	109 BONAVENTURA DR
City,State,Zip:	SAN JOSE, CA 95134-2106
Date of Data:	AS OF 02/07/2014
Region:	SAN JOSE
File Num:	405318
Class:	Auto Wrecking/Misc Simple Facility

AM287 **ASML/TRACK SYSTEMS** **CA ENVIROSTOR** **1007739328**
SE **541 E TRIMBLE RD** **FINDS** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.399 mi.
2106 ft. **Site 1 of 2 in cluster AM**

Relative:
Higher

Actual:
32 ft.

ENVIROSTOR:

Name:	ASML/TRACK SYSTEMS
Address:	541 E. TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	71003160
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39248
Longitude:	-121.9206
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD983641069
Alias Type:	EPA Identification Number
Alias Name:	110019002167

DRAFT

ASML/TRACK SYSTEMS (Continued) **1007739328**

Alias Type: EPA (FRS #)
Alias Name: 71003160
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110019002167

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES
California's Hazardous Waste Tracking System Data Mart (HWTS-DATAMART) provides information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

AM288 **HANOVER TRIMBLE** **CA CPS-SLIC** **S128568436**
SE **681 EAST TRIMBLE ROAD** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.401 mi.
2119 ft. **Site 2 of 2 in cluster AM**

Relative:
Higher

Actual:
32 ft.

CPS-SLIC:
Name: HANOVER TRIMBLE
Address: 681 EAST TRIMBLE ROAD
City,State,Zip: SAN JOSE, CA 95131
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 03/07/2022
Global Id: T10000017625
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 2022-04s
Latitude: 37.39674

DRAFT

HANOVER TRIMBLE (Continued) **S128568436**

Longitude:	-121.91706
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Not reported
EPA Region:	9
Coordinate Source:	Not reported
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	01/06/2022
Leak Reported Date:	Not reported
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	Not reported
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	51-55%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

289
WSW
1/4-1/2
0.422 mi.
2226 ft.

Relative:
Lower

Actual:
13 ft.

TESSERA TECHNOLOGIES INC **RCRA-SQG** **1000151466**
3309 ORCHARD DR **CA ENVIROSTOR** **CAD981160336**
SAN JOSE, CA 95134 **CA CUPA Listings**
CA EMI
CA HIST CORTESE
CA HAZMAT

RCRA Listings:

Date Form Received by Agency:	20020225
Handler Name:	Tessera Technologies Inc
Handler Address:	3309 Orchard Dr
Handler City,State,Zip:	SAN JOSE, CA 95134-2005
EPA ID:	CAD981160336
Contact Name:	ROBERT E WHITE
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	408-894-0700 x172
Contact Fax:	Not reported
Contact Email:	BWHITE@TESSERA.COM FAX 408/894-0789
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3309 ORCHARD DR
Mailing City,State,Zip:	SAN JOSE, CA 95134-2005
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2001

Click Here for Biennial Reporting System Data:

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: TESSARA	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3099 ORCHARD DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95134
Owner/Operator Telephone:	408-894-0700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20020225
Handler Name: TESSERA TECHNOLOGIES INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19930809
Handler Name: TESSERA INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020225
Handler Name: TESSERA TECHNOLOGIES INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

ENVIROSTOR:

Name:	TESSERA, INC.
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	71002724
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39551
Longitude:	-121.9391
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981160336
Alias Type:	EPA Identification Number
Alias Name:	110009533950
Alias Type:	EPA (FRS #)
Alias Name:	71002724

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CUPA SANTA CLARA:
Name: QORVO
Address: 3099 ORCHARD DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4085776200
UDF Email: andrew.manzi@qorvo.com
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.395531
Longitude: -121.939174
Record ID: PR0400002
Facility ID: FA0269097

Name: QORVO
Address: 3099 ORCHARD DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4085776200
UDF Email: andrew.manzi@qorvo.com
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.395531
Longitude: -121.939174
Record ID: PR0397355
Facility ID: FA0269097

Name: QORVO
Address: 3099 ORCHARD DR
City,State,Zip: SAN JOSE, CA 95134
Region: SANTA CLARA
Telephone: 4085776200
UDF Email: andrew.manzi@qorvo.com
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Latitude:	37.395531
Longitude:	-121.939174
Record ID:	PR0393182
Facility ID:	FA0269097

EMI:

Name:	ADVANCED PACKAGING SYSTEMS
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ADVANCED PACKAGING SYSTEMS
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2004
County Code:	43

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.085
Reactive Organic Gases Tons/Yr:	0.052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.086
Reactive Organic Gases Tons/Yr:	.0528367
Carbon Monoxide Emissions Tons/Yr:	.003
NOX - Oxides of Nitrogen Tons/Yr:	.015
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 951340000
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

City,State,Zip:	SAN JOSE, CA 951340000
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TESSERA INC
Address:	3099 ORCHARD DRIVE
City,State,Zip:	SAN JOSE, CA 95134
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HIST CORTESE:

edr_fname:	FACILITY 11124-1
edr_fadd1:	3099 ORCHARD
City,State,Zip:	SAN JOSE, CA 95134
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2616

SAN JOSE HAZMAT:

Name:	QORVO
Address:	3099 ORCHARD DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SAN JOSE
File Num:	600762
Class:	Misc. Complex firms and labs

DRAFT

AN290 **COMPETITION PARTS WAREHOUSE** **CA LUST** **S101309137**
SSE **81 BONAVENTURA** **CA HIST LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95101** **CA CERS HAZ WASTE**
0.440 mi. **CA SWEEPS UST**
2323 ft. **Site 1 of 2 in cluster AN** **CA Cortese**
CA CUPA Listings
Relative: **CA HIST CORTESE**
Higher **CA HAZMAT**
Actual: **CA CERS**
27 ft.

LUST:

Name:	COMPETITION PARTS WAREHOUSE
Address:	81 BONAVENTURA
City,State,Zip:	SAN JOSE, CA 95101
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site

Geo Track:

Global Id:	T0608500449
Latitude:	37.3889
Longitude:	-121.9279
Status:	Completed - Case Closed
Status Date:	06/06/1995
Case Worker:	DEH
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
EPA Region:	9
Coordinate Source:	* Digitized From APN (Acessor Parcel Maps)
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	12/07/1990
Leak Reported Date:	05/10/1991
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	06/06/1995
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

LUST:

Global Id:	T0608500449
Contact Type:	Local Agency Caseworker - Primary Caseworker
Contact Name:	DEH CASEWORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE

DRAFT

COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Email: smp@deh.sccgov.org
Phone Number: 4089183400

Global Id: T0608500449
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608500449
Action Type: Other
Date: 05/10/1991
Action: Leak Reported

Global Id: T0608500449
Action Type: RESPONSE
Date: 08/31/1994
Action: Other Report / Document

Global Id: T0608500449
Action Type: ENFORCEMENT
Date: 06/06/1995
Action: Closure/No Further Action Letter

Global Id: T0608500449
Action Type: REMEDIATION
Date: 04/02/1992
Action: Excavation

Global Id: T0608500449
Action Type: ENFORCEMENT
Date: 03/10/1992
Action: Notice of Responsibility - #40320

LUST:
Global Id: T0608500449
Status: Open - Case Begin Date
Status Date: 12/07/1990

Global Id: T0608500449
Status: Open - Site Assessment
Status Date: 12/07/1990

Global Id: T0608500449
Status: Completed - Case Closed
Status Date: 06/06/1995

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed

DRAFT

COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Case Number: 06S1W24P03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 12/7/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: COMPETITION PARTS WAREHOUSE
Address: 81 BONAVENTURA
City,State,Zip: SAN JOSE, CA
Region: SANTA CLARA
SCVWD ID: 06S1W24P03F
Date Closed: 06/06/1995
EDR Link ID: 06S1W24P03F

HIST LUST SC:
Name: Competition Parts Warehouse
Address: 81 Bonaventura
City: San Jose
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24P03
Oversite Agency: SCVWD
Date Listed: 1992-03-06 00:00:00
Closed Date: 1995-06-06 00:00:00

CERS HAZ WASTE:
Name: SURFACE ART ENGINEERING, INC
Address: 81 BONAVENTURA DR
City,State,Zip: SAN JOSE, CA 95134
Site ID: 158399
CERS ID: 10355836
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: COMPETITION PARTS WAREHOUSE
Address: 81 BONAVENTURA DR
City: SAN JOSE
Status: Not reported
Comp Number: 403780
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-403780-000001
Tank Status: Not reported

DRAFT

COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

CORTESE:

Name:	COMPETITION PARTS WAREHOUSE
Address:	81 BONAVENTURA
City,State,Zip:	SAN JOSE, CA 95101
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500449
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CUPA SANTA CLARA:

Name:	SURFACE ART ENGINEERING, INC
Address:	81 BONAVENTURA DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084334700
UDF Email:	Not reported
PE#:	2205
Program Description:	GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.389231
Longitude:	-121.928051
Record ID:	PR0374674
Facility ID:	FA0256572

Name:	SURFACE ART ENGINEERING, INC
Address:	81 BONAVENTURA DR
City,State,Zip:	SAN JOSE, CA 95134
Region:	SANTA CLARA
Telephone:	4084334700
UDF Email:	Not reported
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS

DRAFT

COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.389231
Longitude: -121.928051
Record ID: PR0397770
Facility ID: FA0256572

HIST CORTESE:
edr_fname: COMPETITION PARTS WAREHOU
edr_fadd1: 81 BONAVENTURA
City,State,Zip: SAN JOSE, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0398

SAN JOSE HAZMAT:
Name: SURFACE ART ENGINEERING, I
Address: 81 BONAVENTURA DR
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 403780
Class: Auto Wrecking/Misc Simple Facility

CERS:
Name: COMPETITION PARTS WAREHOUSE
Address: 81 BONAVENTURA
City,State,Zip: SAN JOSE, CA 95101
Site ID: 899663
CERS ID: T0608500449
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Local Agency Caseworker
Entity Name: DEH CASEWORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400,

Name: SURFACE ART ENGINEERING, INC
Address: 81 BONAVENTURA DR
City,State,Zip: SAN JOSE, CA 95134

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COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Site ID: 158399
CERS ID: 10355836
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 158399
Site Name: SURFACE ART ENGINEERING, INC
Violation Date: 07-19-2019
Citation: HSC 6.5 25160(b)(1)(C) - California Health and Safety Code, Chapter 6.5, Section(s) 25160(b)(1)(C)
Violation Description: Failure to send a legible copy of each hazardous waste manifest to the Department within 30 days of each shipment of hazardous waste.
Violation Notes: Returned to compliance on 08/26/2019. FACILITY FAILED TO SUBMIT HAZARDOUS WASTE MANIFEST COPIES TO DTSC WITHIN 30 DAYS. ***PROVIDED MANIFEST INSTRUCTION SHEET.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 158399
Site Name: SURFACE ART ENGINEERING, INC
Violation Date: 07-19-2019
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 08/26/2019. CLEANING ROOM: THE LEADED AND NON-LEADED SOLDER POT WORK STATIONS HAD SOLDER DROPLETS WERE OBSERVED ON THE WORKSTATIONS AND FLOOR.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 158399
Site Name: SURFACE ART ENGINEERING, INC
Violation Date: 07-19-2019
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 08/26/2019. THE EMERGENCY PROCEDURES POSTING DID NOT INCLUDE THE LOCATION OF EMERGENCY EQUIPMENT.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 158399
Site Name: SURFACE ART ENGINEERING, INC
Violation Date: 07-19-2019
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in

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COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

	safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 12/05/2019. FACILITY FAILED TO ANNUALLY PROVIDE AND DOCUMENT EMERGENCY RESPONSE AND SAFETY PROCEDURES TRAINING.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	158399
Site Name:	SURFACE ART ENGINEERING, INC
Violation Date:	07-19-2019
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes:	Returned to compliance on 08/26/2019. BASED ON THE TYPE AND NUMBER OF VIOLATIONS DEMONSTRATES NOT ALL EMPLOYEES ARE THOROUGHLY FAMILIAR WITH HAZARDOUS WAST HANDLING AND EMERGENCY RESPONSE PROCEDURES. ****HAZARDOUS WASTE CLASS FLIER PROVIDED TO FACILITY.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	158399
Site Name:	SURFACE ART ENGINEERING, INC
Violation Date:	07-19-2019
Citation:	40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description:	Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment, spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes:	Returned to compliance on 08/26/2019. SPILL EQUIPMENT IS NOT AVAILABLE AT THE FACILITY.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	158399
Site Name:	SURFACE ART ENGINEERING, INC
Violation Date:	07-19-2019
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

DRAFT

COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Violation Notes: Returned to compliance on 08/26/2019. FACILITY FAILED TO RETAIN TSDF COPY FOR MANIFEST NUMBER #017095259.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 158399
Site Name: SURFACE ART ENGINEERING, INC
Violation Date: 07-19-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 08/26/2019. OBSERVED THE FOLLOWING HAZARDOUS WASTE CONTAINERS MISSING THE REQUIRED HAZARDOUS WASTE MARKINGS: WAREHOUSE -3X 5 GALLON CONTAINERS OF CORROSIVE WASTE(ENVIROSENSE) MISSING ALL HAZARDOUS WASTE MARKINGS. -1 X 5 GALLON CONTAINER OF CORROSIVE WASTE(ENVIROGOLD) MISSING ALL HAZARDOUS WASTE MARKINGS. SMT LINE 1 X 5 GALLON CONTAINER OF NON-LEADED SOLDER CONTAMINATED SOLIDS AND NON-LEADED SOLDER PASTE MISSING ALL REQUIRED MARKINGS. ****LABELS PROVIDED TO FACILITY.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 158399
Site Name: SURFACE ART ENGINEERING, INC
Violation Date: 07-19-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 08/26/2019. THE CURRENT SITE MAP FAILED TO ILLUSTRATE THE FOLLOWING: -NORTH ARROW -LOCATION OF STORM DRAINS -LOCATION OF EMERGENCY SHUT OFF SYSTEMS -PARKING LOTS
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FACILITY WALK THROUGH WAS CONDUCTED WITH ELEZAR BAZZARA. FACILITY DOES SURFACE MOUNT TECHNOLOGY SUCH AS PRINTED CIRCUIT BOARD ASSEMBLY AND MECHANICAL ASSEMBLY. FACILITY GENERATES THE FOLLOWING HAZARDOUS WASTE THAT INCLUDES BUT IT'S NOT LIMITED TO: -NON-LEADED SOLDER -LEADED SOLDER -CONTAMINATED SOLDER PASTE SOLIDS
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

DRAFT

COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Eval Date: 07-19-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FACILITY LASTS ANNUAL CERTIFICATION WAS SEPTEMBER 26, 2017 THE FACILITY STORES THE CHEMICALS ABOVE THE HAZARDOUS MATERIALS BUSINESS PLAN QUANTITIES: -NITROGEN
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 158399
Facility Name: SURFACE ART ENGINEERING, INC
Env Int Type Code: HWG
Program ID: 10355836
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.390110
Longitude: -121.927650

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 81 BONAVENTURA DR
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Andrew kim
Entity Title: Production Supervisor
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Jennifer Lee
Entity Title: Not reported
Affiliation Address: 81 BONAVENTURA DR
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95134
Affiliation Phone: (408) 433-4700,

Affiliation Type Desc: Legal Owner
Entity Name: LEE, JENNIFER
Entity Title: Not reported
Affiliation Address: 81 BONAVENTURA DR
Affiliation City: SAN JOSE

DRAFT

COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95134
Affiliation Phone:	(408) 433-4700,
Affiliation Type Desc:	Operator
Entity Name:	Surface Art Engineering
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 205-2002,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Document Preparer
Entity Name:	ANDREW KIM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	ANDREW KIM
Entity Title:	Not reported
Affiliation Address:	81 Bonaventura Dr.
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95134
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	SURFACE ART ENGINEERING, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

DRAFT

AN291 **COMPETITION PARTS WAREHOUSE** **UST FINDER RELEASE** **1028939980**
SSE **81 BONAVENTURA** **N/A**
1/4-1/2 **SAN JOSE, CA 95101**
0.440 mi.
2323 ft. **Site 2 of 2 in cluster AN**

Relative:
Higher

Actual:
27 ft.

UST FINDER RELEASE:

Object ID:	46121
Facility ID:	Not reported
Lust ID:	CAT0608500449
Name:	COMPETITION PARTS WAREHOUSE
Address:	81 BONAVENTURA
City,State,Zip:	SAN JOSE, CA 95101
Address Match Type:	PointAddress
Reported Date:	Not reported
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	0
Domestic Wells within 1500ft:	0
Land Use:	Developed, High Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	Yes
WHPA PWS Facility ID:	CA4310011_9595
WHPA Water Type:	GW - Ground water
WHPA Facility Type:	WL - Well
WHPA HUC12:	180500030305
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	9
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	Geocode
X Coord:	-121.92721
Y Coord:	37.3898
Latitude:	37.3898
Longitude:	-121.92721

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292 **HKN PARTNERSHIP** **CA LUST** **S103473066**
ESE **691 MONTAGUE EXPY** **CA HIST LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **CA Cortese**
0.460 mi.
2431 ft.

Relative:
Higher

Actual:
36 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	06S1W24K01f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST

DRAFT

HKN PARTNERSHIP (Continued) **S103473066**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/7/1990
Pollution Characterization Began: 8/7/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SC:
Name: HKN Partnership
Address: 691 Montague Expy
City: San Jose
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24K01
Oversite Agency: SCVWD
Date Listed: 1990-08-23 00:00:00
Closed Date: 1999-12-06 00:00:00

CORTESE:
Name: HKN PARTNERSHIP
Address: 691 MONTAGUE EXPY
City,State,Zip: SAN JOSE, CA 95131
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500971
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

293
West
1/4-1/2
0.476 mi.
2513 ft.

HYUNDAI PROPERTY **CA CPS-SLIC** **S109277152**
NW CORNER N 1ST STREET AND MONTAGUE EXPWY **CA BROWNFIELDS** **N/A**
SAN JOSE, CA 95131 **CA CERS**

Relative:
Lower

Actual:
10 ft.

CPS-SLIC:
Name: HYUNDAI PROPERTY
Address: NW CORNER N 1ST STREET AND MONTAGUE EXPWY
City,State,Zip: SAN JOSE, CA 95131
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 11/09/2015

DRAFT

HYUNDAI PROPERTY (Continued) **S109277152**

Global Id:	SL0608529834
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.3974882814965
Longitude:	-121.940238475799
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S1082
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	* Insecticides/Fumigants, * Metals/Heavy Metals, * Metals/Heavy Metals - Arsenic
EPA Region:	9
Coordinate Source:	Google Map Move
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	06/23/2006
Leak Reported Date:	09/07/2006
How Discovered:	Not reported
How Discovered Description:	Erler and Kalinowski, Inc. completed a Phase II ES for a potencial buyer.
Discharge Source:	Other
Discharge Cause:	Unknown
Stop Method:	Other Means
Stop Description:	Not reported
No Further Action Date:	Not reported
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Severely Disadvantaged Community
CA Enviroscreen 3 Score:	21-25%
CA Enviroscreen 4 Score:	20-25%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	This site would like to be considered for redevelopment of dense residential use. Prior uses of this abandoned land was an orchard from pre-1940s to mid-1970s. It was vacant since the early 1980s and purchased by Hyundai Merchant Marine (America), Inc. in 1999. DDT, dieldrin, lead, arsenic and mercury were found in the shallow groundwater aquifer.

Click here to access the California GeoTracker records for this facility:

BROWNFIELDS:

Name:	HYUNDAI PROPERTY
Address:	NW CORNER N 1ST STREET AND MONTAGUE EXPWY
City,State,Zip:	SAN JOSE, CA 95131
Global ID:	SL0608529834
Latitude:	37.397488281
Longitude:	-121.94023848
Project Type:	Cleanup Program Site
Status:	Open - Inactive
Status Date:	11/09/2015
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Last Correspondence Date:	06/11/2007
Release Type:	Non-Point Source

DRAFT

HYUNDAI PROPERTY (Continued) **S109277152**

Contaminant(s) of Concern:	* Insecticides/Fumigants, * Metals/Heavy Metals, * Metals/Heavy Metals - Arsenic
Media of Concern:	Other Groundwater (uses other than drinking water), Soil
Past Use(s) that Caused Contamination:	AGRICULTURAL - ORCHARD
Human Health Exposure Controlled:	YES
Human Health Exposure Controlled Date:	12/09/2015
Groundwater Migration Controlled:	NOT APPLICABLE
Groundwater Migration Controlled Date:	11/30/2015
Primary Caseworker Name:	Regional Water Board
Primary Caseworker Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Primary Caseworker Phone Number:	510-622-3277
Primary Caseworker Address:	1515 CLAY ST SUITE 1400
Primary Caseworker Address:	OAKLAND
Primary Caseworker Address:	CA
Primary Caseworker Email:	Not reported

CERS:

Name:	HYUNDAI PROPERTY
Address:	NW CORNER N 1ST STREET AND MONTAGUE EXPWY
City,State,Zip:	SAN JOSE, CA 95131
Site ID:	888959
CERS ID:	SL0608529834
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	UUU - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

AO294 **HKN PARTNERSHIP** **UST FINDER RELEASE** **1028976311**
ESE **691 MONTAGUE EXPY** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.489 mi.
2584 ft. **Site 1 of 3 in cluster AO**

Relative:
Higher

Actual:
31 ft.

UST FINDER RELEASE:

Object ID:	46280
Facility ID:	Not reported
Lust ID:	CAT0608500971
Name:	HKN PARTNERSHIP
Address:	691 MONTAGUE EXPY

DRAFT

HKN PARTNERSHIP (Continued) **1028976311**

City,State,Zip:	SAN JOSE, CA 95131
Address Match Type:	StreetAddress
Reported Date:	Not reported
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	78
Domestic Wells within 1500ft:	7
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	Yes
WHPA PWS Facility ID:	CA4310011_53619
WHPA Water Type:	GW - Ground water
WHPA Facility Type:	WL - Well
WHPA HUC12:	180500030305
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	9
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	Geocode
X Coord:	-121.91507
Y Coord:	37.396470000001
Latitude:	37.39647
Longitude:	-121.91507

AO295 **HKN PARTNERSHIP** **CA LUST** **S103972453**
ESE **691 MONTAGUE** **CA HIST CORTESE** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **CA CERS**
0.489 mi.
2584 ft. **Site 2 of 3 in cluster AO**

Relative: **Higher**
Actual: **31 ft.**

LUST:

Name:	HKN PARTNERSHIP
Address:	691 MONTAGUE EXPY
City,State,Zip:	SAN JOSE, CA 95131
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site

Geo Track:

Global Id:	T0608500971
Latitude:	37.395102
Longitude:	-121.915938
Status:	Completed - Case Closed
Status Date:	12/06/1999
Case Worker:	DEH
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline

DRAFT

HKN PARTNERSHIP (Continued) **S103972453**

EPA Region:	9
Coordinate Source:	* Digitized From APN (Acessor Parcel Maps)
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	01/01/1989
Leak Reported Date:	01/01/1989
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	12/06/1999
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

LUST:

Global Id:	T0608500971
Contact Type:	Local Agency Caseworker - Primary Caseworker
Contact Name:	DEH CASEWORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	smp@deh.sccgov.org
Phone Number:	4089183400

Global Id:	T0608500971
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608500971
Action Type:	Other
Date:	01/01/1989
Action:	Leak Reported

Global Id:	T0608500971
Action Type:	ENFORCEMENT
Date:	12/06/1999
Action:	Closure/No Further Action Letter

Global Id:	T0608500971
Action Type:	ENFORCEMENT
Date:	09/23/1999
Action:	Staff Letter - #32149

DRAFT

HKN PARTNERSHIP (Continued) **S103972453**

Global Id: T0608500971
Action Type: RESPONSE
Date: 10/23/1999
Action: Other Report / Document

Global Id: T0608500971
Action Type: RESPONSE
Date: 11/23/1999
Action: Other Report / Document

Global Id: T0608500971
Action Type: ENFORCEMENT
Date: 04/16/1996
Action: Notice of Responsibility - #40318

LUST:
Global Id: T0608500971
Status: Open - Case Begin Date
Status Date: 01/01/1989

Global Id: T0608500971
Status: Open - Site Assessment
Status Date: 08/07/1990

Global Id: T0608500971
Status: Completed - Case Closed
Status Date: 12/06/1999

LUST SANTA CLARA:
Name: HKN PARTNERSHIP
Address: 691 MONTAGUE EXPY
City,State,Zip: SAN JOSE, CA
Region: SANTA CLARA
SCVWD ID: 06S1W24K01F
Date Closed: 12/06/1999
EDR Link ID: 06S1W24K01F

HIST CORTESE:
edr_fname: HKN PARTNERSHIP
edr_fadd1: 691 MONTAGUE
City,State,Zip: SAN JOSE, CA 95131
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0969

CERS:
Name: HKN PARTNERSHIP
Address: 691 MONTAGUE EXPY
City,State,Zip: SAN JOSE, CA 95131
Site ID: 868650
CERS ID: T0608500971
CERS Description: Leaking Underground Storage Tank Cleanup Site

DRAFT

HKN PARTNERSHIP (Continued) **S103972453**

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	DEH CASEWORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400,

AO296 **MONTAGUE SEELY** **CA ENVIROSTOR S105026264**
ESE **691 MONTAGUE EXPRESSWAY AT SEELY AVE.** **CA VCP N/A**
1/4-1/2 **SAN JOSE, CA 95134** **CA HIST CORTESE**
0.489 mi.
2584 ft. **Site 3 of 3 in cluster AO**

Relative:
Higher

Actual:
31 ft.

ENVIROSTOR:

Name:	MONTAGUE SEELY
Address:	691 MONTAGUE EXPRESSWAY AT SEELY AVE.
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	43070024
Status:	No Further Action
Status Date:	04/04/1996
Site Code:	200254
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Agreement
Acres:	21
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Voluntary Agreement - Standard Voluntary Agreement
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.40061
Longitude:	-121.9192
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	* Pesticides - Wastes From Production * WASTE OIL & MIXED OIL DDT Lead Diquat Paraquat

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Confirmed COC: Diquat Paraquat * WASTE OIL & MIXED OIL DDT Lead
Potential Description: SOIL
Alias Name: CADENCE DESIGN SYSTEMS
Alias Type: Alternate Name
Alias Name: MONTAGUE SEELY
Alias Type: Alternate Name
Alias Name: 110033610787
Alias Type: EPA (FRS #)
Alias Name: 200254
Alias Type: Project Code (Site Code)
Alias Name: 43070024
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/23/1996
Comments: Signed VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/10/1991
Comments: Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/23/2001
Comments: Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 04/04/1996
Comments: Completed VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No further action was recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 04/04/1996
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Name:	MONTAGUE SEELY
Address:	691 MONTAGUE EXPRESSWAY AT SEELY AVE.
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	43070024
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Agreement
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	21
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	* Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	200254
Assembly:	24
Senate:	10
Special Programs Code:	Voluntary Agreement - Standard Voluntary Agreement
Status:	No Further Action
Status Date:	04/04/1996
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.40061 / -121.9192
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	10077, 10199, 30008, 30013, 30252, 30440
Confirmed COC:	30252,30440,10199,30008,30013
Potential Description:	SOIL
Alias Name:	CADENCE DESIGN SYSTEMS
Alias Type:	Alternate Name
Alias Name:	MONTAGUE SEELY
Alias Type:	Alternate Name
Alias Name:	110033610787
Alias Type:	EPA (FRS #)
Alias Name:	200254
Alias Type:	Project Code (Site Code)
Alias Name:	43070024
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	02/23/1996
Comments:	Signed VCA.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	10/10/1991
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater. Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	10/23/2001
Comments:	Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Voluntary Cleanup Agreement Completion
Completed Date:	04/04/1996
Comments:	Completed VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No further action was recommended.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	04/04/1996
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

HIST CORTESE:

edr_fname:	MONTAGUE SEELY
edr_fadd1:	691 MONTAGUE AT SEELY AVE
City,State,Zip:	SAN JOSE, CA 95134
Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43070024

DRAFT

AP297 **SAN JOSE GRAPHICS** **CA ENVIROSTOR** **1000121112**
ESE **696 E TRIMBLE RD** **CA HIST UST** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA CUPA Listings**
0.527 mi.
2785 ft. **Site 1 of 2 in cluster AP**

Relative:
Higher

Actual:
38 ft.

ENVIROSTOR:

Name:	QUEBECOR PRINTING SAN JOSE, INC.
Address:	696 E. TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	71002401
Status:	Refer: RWQCB
Status Date:	01/16/2014
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	10.4
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39331
Longitude:	-121.9171
APN:	23718097
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	23718097
Alias Type:	APN
Alias Name:	CAD044869469
Alias Type:	EPA Identification Number
Alias Name:	SL20252870
Alias Type:	GeoTracker Global ID
Alias Name:	71002401
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Schedule Revised Date: Not reported

HIST UST:

Name:	SAN JOSE GRAPHICS
Address:	696 E TRIMBLE RD
City,State,Zip:	SAN JOSE, CA 95131
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000057227
Facility Type:	Other
Other Type:	PRINTING
Contact Name:	DON L. BOYD
Telephone:	4082631700
Owner Name:	SAN JOSE GRAPHICS
Owner Address:	696 E. TRIMBLE ROAD
Owner City,St,Zip:	SAN JOSE, CA 95131
Total Tanks:	0011
Tank Num:	001
Container Num:	BATCH 2
Year Installed:	1980
Tank Capacity:	00004500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual
Tank Num:	002
Container Num:	BATCH 3
Year Installed:	1980
Tank Capacity:	00004500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual
Tank Num:	003
Container Num:	BATCH 1
Year Installed:	1980
Tank Capacity:	00004500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual
Tank Num:	004
Container Num:	01
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	005
Container Num:	02

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	006
Container Num:	03
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	007
Container Num:	04
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	008
Container Num:	05
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	009
Container Num:	06
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	010
Container Num:	07
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	011
Container Num:	08
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

CUPA SANTA CLARA:
Name: FEDEX GROUND-SAN JOSE
Address: 696 E TRIMBLE RD
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
Telephone: 4089439955
UDF Email: gaylyn.frosini@fedex.com
PE#: 2205
Program Description: GENERATES 100 KG TO < 5 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.391801
Longitude: -121.920041
Record ID: PR0312747
Facility ID: FA0210636

Name: FEDEX GROUND-SAN JOSE
Address: 696 E TRIMBLE RD
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
Telephone: 4089439955
UDF Email: gaylyn.frosini@fedex.com
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.391801
Longitude: -121.920041
Record ID: PR0428922
Facility ID: FA0210636

AP298 **QUEBECOR PRINTING SAN JOSE INC** **CA ENVIROSTOR** **S105644506**
ESE **696 EAST TRIMBLE ROAD** **CA CPS-SLIC** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA DEED**
0.527 mi. **CA CHMIRS**
2785 ft. **Site 2 of 2 in cluster AP** **CA ENF**
CA CERS

Relative:
Higher

Actual:
38 ft.

ENVIROSTOR:
Name: SAN JOSE GRAPHICS (SJG)
Address: 696 EAST TRIMBLE ROAD
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 43280122
Status: Refer: RWQCB
Status Date: 11/02/1994
Site Code: 201404
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 17
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: * Karen Toth
Division Branch: Cleanup Berkeley

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QUEBECOR PRINTING SAN JOSE INC (Continued) **S105644506**

Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.39331
Longitude:	-121.9171
APN:	237-18-097
Past Use:	MANUFACTURING - OTHER
Potential COC:	* HALOGENATED SOLVENTS TPH-diesel TPH-gas Ethylbenzene Toluene Xylenes
Confirmed COC:	Toluene TPH-diesel TPH-gas Ethylbenzene Xylenes
Potential Description:	OTH, SOIL
Alias Name:	ARCATA GRAPHICS
Alias Type:	Alternate Name
Alias Name:	QUEBECOR PRINTING
Alias Type:	Alternate Name
Alias Name:	237-18-097
Alias Type:	APN
Alias Name:	CAD044869469
Alias Type:	EPA Identification Number
Alias Name:	SL20252870
Alias Type:	GeoTracker Global ID
Alias Name:	200217
Alias Type:	Project Code (Site Code)
Alias Name:	201404
Alias Type:	Project Code (Site Code)
Alias Name:	43280122
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	01/09/1989
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	12/18/2001
Comments:	The Regional Water Quality Board is actively overseeing the cleanup of the site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	11/02/1994
Comments:	Completed Site Screening. On December 13, 1989, the SF Regional Water Quality Control Board (RWQCB) issued Order No. 89-182 addressing site investigation cleanup of the soil and groundwater pollution. From 1993 to 1999, a combined soil vapor and groundwater extraction operated on the site. The cleanup plan did not meet expectations. Removal efficiency was low and there were a number of operational difficulties due to site soil conditions. The RWQCB issued an amended order, requiring excavation of vadose zone soil that exceeds the risk based cleanup goals; and monitored natural attenuation for impacted

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QUEBECOR PRINTING SAN JOSE INC (Continued) **S105644506**

groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/29/1990
Comments: Completed Site Screening. During the investigation of groundwater, free product containing toluene and hexane was discovered in one monitoring well. The free product is believed to be the result of an overflow from an underground sump connected to the solvent recovery system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)
Completed Date: 05/01/2014
Comments: Final Triage Recommendation (US EPA): "A Land Use Covenant for the Site was recorded with the County of Santa Clara in 2012 ... the Site is located within one mile of both upgradient and down-gradient of known groundwater VOC [volatile organic compound] contamination plumes, although it is unknown if the Site is located within a plume ... the Site itself does not appear to be the source of the PCE contamination in the nearest drinking water well." CERCLIS Non-NPL Status Change: NFRAP

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Name: QUEBECOR PRINTING SAN JOSE INC
Address: 696 EAST TRIMBLE ROAD
City,State,Zip: SAN JOSE, CA 95131
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 08/31/2012
Global Id: SL20252870
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.393321
Longitude: -121.917099
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0261
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Toluene, Chromium, Copper, * Volatile Organic Compounds (VOC)
EPA Region: 9
Coordinate Source: Google Map Move
Cuf Case: NO

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QUEBECOR PRINTING SAN JOSE INC (Continued) **S105644506**

Quantity Released Gallons:	Not reported
Begin Date:	09/30/1988
Leak Reported Date:	09/30/1988
How Discovered:	Groundwater Monitoring
How Discovered Description:	Groundwater monitoring.
Discharge Source:	Other
Discharge Cause:	Spill
Stop Method:	Other Means
Stop Description:	Change operating proceedures.
No Further Action Date:	08/31/2012
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

DEED:

Name:	QUEBECOR PRINTING SAN JOSE INC
Address:	696 EAST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Envirostor ID:	SL20252870
Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	COMPLETED - CASE CLOSED
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	06/27/2012
File Name:	Geotracker Land Use/Deed Restrictions

CHMIRS:

Name:	Not reported
Address:	696 EAST TRIMBLE RD
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	15242
OES notification:	Not reported
OES Date:	8/21/1996
OES Time:	02:35:56 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported

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QUEBECOR PRINTING SAN JOSE INC (Continued) **S105644506**

Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	storm drain <100gals possible
Spill Site:	Not reported
Cleanup By:	laidlaw waste disposal systems
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	quebecor san jose inc
Incident Date:	1300/20Aug96
Admin Agency:	Not reported
Amount:	35,000gals
Contained:	NO YES
Site Type:	IND PLT
E Date:	Not reported
Substance:	toluene ink solvent & water
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	YES
Number of Injuries:	YES
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	fire in plant, suppression system caused large amount of water which was mixed with the solvents. hazmat on scene contained area. plant evacuated 1 smoke inhalation.

ENF:

Name:	ARCATA GRAPHICS/QUEBECOR
Address:	696 TRIMBLE
City,State,Zip:	SAN JOSE, CA

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QUEBECOR PRINTING SAN JOSE INC (Continued) **S105644506**

Region:	2
Facility Id:	206168
Agency Name:	Legacy Partners Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	OLDNUR
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 417174N01
Reg Measure Id:	164821
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported

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QUEBECOR PRINTING SAN JOSE INC (Continued) **S105644506**

WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	235399
Region:	2
Order / Resolution Number:	R2-2001-0053
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/22/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 417174N01
Description:	Not reported
Program:	OLDNUR
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	ARCATA GRAPHICS/QUEBECOR
Address:	696 TRIMBLE
City,State,Zip:	SAN JOSE, CA
Region:	2
Facility Id:	206168
Agency Name:	Legacy Partners Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas

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QUEBECOR PRINTING SAN JOSE INC (Continued) **S105644506**

Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	OLDNUR
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 417174N01
Reg Measure Id:	164821
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	225911
Region:	2
Order / Resolution Number:	89-182
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/13/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 417174N01
Description:	Not reported
Program:	OLDNUR
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0

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QUEBECOR PRINTING SAN JOSE INC (Continued) **S105644506**

Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

CERS:

Name:	QUEBECOR PRINTING SAN JOSE INC
Address:	696 EAST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Site ID:	892361
CERS ID:	SL20252870
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

299
NNW
1/2-1
0.578 mi.
3051 ft.

AGNEWS EAST
3500 ZANKER ROAD
SAN JOSE, CA 95134

CA ENVIROSTOR **S100854248**
CA SCH **N/A**
CA HAZMAT
CA CERS

Relative:
Lower

Actual:
21 ft.

ENVIROSTOR:

Name:	AGNEWS EAST
Address:	3500 ZANKER ROAD
City,State,Zip:	SAN JOSE, CA 95134
Facility ID:	60001310
Status:	Active
Status Date:	12/13/2011
Site Code:	204243
Site Type:	School Cleanup
Site Type Detailed:	School
Acres:	55.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Elizabeth Tisdale
Supervisor:	Tim Crick
Division Branch:	Cleanup Legacy Landfills
Assembly:	26
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	37.40749
Longitude:	-121.9328
APN:	097-04-028, 097-04-040, 097-04-041

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AGNEWS EAST (Continued) **S100854248**

Past Use: ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, OIL/WATER SEPARATORS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC: Under Investigation Arsenic Benzene Chlordane DDD DDE DDT Lead Naturally Occurring Asbestos (NOA Polychlorinated biphenyls (PCBs TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC: Arsenic 30003-NO Chlordane Lead 30006-NO 30007-NO 30008-NO 30024-NO 30025-NO 3002502-NO Polychlorinated biphenyls (PCBs Naturally Occurring Asbestos (NOA Under Investigation
Potential Description: OTH, SOIL, SV
Alias Name: ABRAM AGNEW ELEMENTARY SCHOOL
Alias Type: Alternate Name
Alias Name: Agnew Development Center Property
Alias Type: Alternate Name
Alias Name: DOLORES HUERTA MIDDLE SCHOOL
Alias Type: Alternate Name
Alias Name: 097-04-028
Alias Type: APN
Alias Name: 097-04-040
Alias Type: APN
Alias Name: 097-04-041
Alias Type: APN
Alias Name: 204243
Alias Type: Project Code (Site Code)
Alias Name: 60001310
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 06/23/2022
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2023
Comments: End of FY.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/31/2011
Comments: DTSC has made a further action determination on the approval of the PEA report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2011
Comments: As requested DTSC reviewed and commented on the Notice of Preparation of the Draft Environmental Impact Report for Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 03/19/2012

DRAFT

AGNEWS EAST (Continued) **S100854248**

Comments: The Community Profile for the Chemical RAW is finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2011
Comments: Follow up meeting from 7/28/2011. Discuss the idea of two RAWs (Chemical and NOA), data gaps, the need for SSI, and drafting a schedule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2018
Comments: On Aug 23, 2018, DTSC responded with a conditional approval of the negative exposure assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/01/2018
Comments: DTSC issued approval of final Removal Action Workplan for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 04/10/2018
Comments: RAW fieldwork notice drafted and sent to admin for mailout.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2011
Comments: Send e-mail to Mr. Barnes summarizing our conversation on Nov. 18, 2011 about the EOA cost estimate. The EOA budget up to Nov. 18, 2011 was over by approximately $20,500.00. And as requested by Mr. Barnes an estimated additional $21,000.00 is needed for completing the Community Profile, reviewing the EIR and other unanticipated tasks until a further action agreement is executed. Revised estimated EOA cost is $109,700.00.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/08/2013
Comments: Mr. Sam Martinez assumed the agreement manager role for the SCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/10/2022
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

DRAFT

AGNEWS EAST (Continued) **S100854248**

Completed Date: 08/31/2021
Comments: On Aug 31, 2021, DTSC issued Annual Cost Estimate for planned activities during fiscal year 2021-22.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/02/2010
Comments: Following a review of the Phase 1, DTSC determined a Preliminary Environmental Assessment is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/15/2011
Comments: DTSC approves the PEA WP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/19/2013
Comments: DTSC informed the District that DTSC will keep the site in active status for six months and the 4.15 Form will also remain open. In addition, the District will need to provide DTSC with the SCA advance payment prior to DTSC performing any SCA activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/07/2021
Comments: On Oct 7, 2021, DTSC concurred with the Draft Backfill Summary for use of 3,600 cubic yards of topsoil from the Z Best Products facility for use in the High School areas the Agnews education complex.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/03/2022
Comments: On Jan 3, 2022, DTSC approved the 2021 Annual/Occupancy Inspection Report for the ES and MS campuses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/18/2024
Comments: DTSC approved the 2023 Annual Cap Report in a letter dated 3/18/2024.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/03/2023

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AGNEWS EAST (Continued) **S100854248**

Comments:	DTSC observed the NOA reassessment sampling on 8/3/2023.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Design/Implementation Workplan
Completed Date:	07/27/2023
Comments:	DTSC approved the NOA Workplan in a letter on 7/27/2023.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pre-HARP Form
Completed Date:	04/19/2018
Comments:	On Apr 19, 2018, pre-HARP approved by IH and Schools Unit Sup.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	08/17/2020
Comments:	On Aug 17, 2020, DTSC completed the 2020/2021 Annual Oversight Cost Estimation for planned activities during fiscal year 2020/2021.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	01/30/2018
Comments:	On Jan 30, 2018, Response to Comment Letter and Responsiveness Summary mailed out to commenters.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/11/2021
Comments:	On Aug 11, 2021, DTSC issued occupancy approval for the ES and MS areas of the Site based on current Site conditions and a Site inspection on Aug 4, 2021.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption
Completed Date:	02/01/2018
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operation & Maintenance Order/Agreement
Completed Date:	08/10/2021
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/15/2019
Comments:	On Aug 15, 2019, DTSC reviewed and approved use crushed concrete material.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

DRAFT

AGNEWS EAST (Continued) **S100854248**

Completed Document Type: Correspondence
Completed Date: 12/03/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/11/2019
Comments: On Sep 19, 2019, DTSC issued Agreement Manager change letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/19/2022
Comments: On Oct 19, 2022, DTSC approved the 2022 annual NOA-cap inspection summary report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/28/2020
Comments: On Apr 28, 2020, DTSC approved the Soil Remediation Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/13/2023
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/04/2021
Comments: On Aug 4, 2021, DTSC PM completed 2021 Annual/Occupancy inspection for the ES and MS areas of the Agnews East Ed Complex.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/04/2022
Comments: On Aug 4, 2022, the 2022 annual NOA-cap inspection of the ES and MS campus areas of the Agnews project site was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/04/2022
Comments: On Aug 4, 2022, occupancy inspection of a portion of the HS campus of the Agnews project site was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/11/2021
Comments: On Oct 11, 2021, DTSC concurred with the Draft Backfill Summary Memo for use of proposed 1,300 cubic yards from the Sunol Mix Yard facility for use at the bio-retention basins within the high school

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AGNEWS EAST (Continued) **S100854248**

area of the Agnews East education complex.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/01/2024
Comments: DTSC approved the RACR and certified the Site in a letter dated 10/1/2024.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/03/2022
Comments: On Mar 3, 2022, DTSC concurred with the use of the proposed fill material.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/28/2022
Comments: On July 28, 2022, DTSC concurred with the use of the proposed fill material.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 05/01/2023
Comments: On May 1, 2023, DTSC approved the 2023 Revision to the OMP to include HS facilities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/23/2022
Comments: On May 23, 2022, DTSC approved request for 260 cy of coarse sand material from the DeSilva Quarry.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 03/28/2012
Comments: DTSC signed the SCA on March 27, 2012 and sent one fully executed original to RP. The other original is maintained in the Project File. DTSC also signed the SFPD 4.15 Form on March 27, 2012 and sent the wet copy to CDE. Also note, the District changed the name of the District s Agreement Manager from Mr. Roger Barnes to Mr. Jim Luayu within the District's signed Agreement. After a telephone discussion with Mr. Roger Barnes on March 27, 2012, Sections 3.3 on page 4, 3.4 on page 5, and 3.8.3 on page 8 were changed to reflect the Agreement Manager change

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 01/31/2013
Comments: Due to inactivity, DTSC has placed the site in inactive status. If a project update from the District is not received within 90 days, DTSC

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AGNEWS EAST (Continued) **S100854248**

will close the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/16/2024
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/07/2024
Comments: DTSC, the District, and Arcadis participated in the annual cap inspection. The cap is in good condition and remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 10/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 04/20/2015
Comments: On Apr 20, 2015, the Community Profile Report was updated and finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/30/2017
Comments: On Nov 30, 2017, DTSC finalized the Community Update (Spanish and English).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/30/2017
Comments: On Nov 30, 2017, DTSC finalized public notice (Spanish and English).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/17/2014
Comments: SSI fieldwork implemented Nov. 17 through 18, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/15/2020

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AGNEWS EAST (Continued) **S100854248**

Comments: On Oct 15, 2020, DTSC concurred with the proposed use of an additional 13,000 cy of Class 2 AB material from the Hansen Aggregates facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/11/2021
Comments: On May 11, 2021, DTSC concurred with the May 10, 2021 Backfill Summary for use of 3,600 cy of topsoil mixture from the Z Best Products facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/01/2020
Comments: On Sep 1, 2020, DTSC reviewed the Sep 1, 2020 Class 2 AB fill material from Vulcan Materials for use at the Agnews site request.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/23/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/19/2020
Comments: On Jun 19, 2020, DTSC concurred with the request for use of the proposed fill material at the Agnews East Site based on the data presented.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/28/2020
Comments: On Dec 28, 2020, DTSC reviewed request and concurred with findings>

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/28/2020
Comments: On May 28, 2020, DTSC reviewed and approved the use of the proposed fill material at the Agnews East Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/19/2010
Comments: The initial site visit was conducted on 8/18/2010 with Bud Duke, Juan Koponen, Gabriele Windgasse, and Mary Gaspari. The scoping meeting was held at the DTSC cal center office on 8/19/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence

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AGNEWS EAST (Continued) **S100854248**

Completed Date: 11/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/22/2010
Comments: EOA ended up in Cypress office; Tom signed it and it will be sent to the District (FedEx) tomorrow.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 11/23/2011
Comments: DTSC provides comments on the Draft EIR.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/10/2011
Comments: Update EOA Cost Estimate for DTSC Oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/25/2023
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2024
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 06/29/2023
Comments: On Jun 28, DTSC sent out FY 2023-24 Annual Cost Estimate for the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/03/2023
Comments: DTSC, District, and their consultant Arcadis performed the annual inspection on 8/3/2023.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/03/2014
Comments: 45,000 Gal AST Closure Report (Furgo Consultants, Inc., January 2014) and County of Santa Clara Tank Closure Report (County of Santa Clara Dept. of Environmental Health, April 24, 2014).

Completed Area Name: PROJECT WIDE

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AGNEWS EAST (Continued) **S100854248**

Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2011
Comments: Brainstorming session to discuss technical requirements for site cleanup and schedule strategies for the Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/02/2018
Comments: On Aug 2, 2018, DTSC approved excavation progress summary report and revised procedures (Work Plan) for confirmation sampling and over-excavation with two clarifications'.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/28/2020
Comments: On Dec 3, 2019, DTSC denied the Jun 14, 2019 Negative Exposure Assessment (NEA) request due to no response to information request issued via email by DTSC on Jun 24, 2019. Subsequently, the NEA was revised and inserted in the Soil Removal Report (Arcadis U.S., Inc., April 17, 2020), which was approved by DTSC on April 28, 2020. By inclusion of the revised NEA, and subsequent approval of the Soils Removal Report, the NEA dated Sep 3, 2019 is hereby approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/17/2021
Comments: On May 17, 2021, DTSC concurred with the May 30, 2021 Draft Backfill Summary for use of 2,000 cubic yards of 1-inch by #4 crushed rock and approximately 1,200 cubic yards of 3/8-inch by #6 crushed rock at the Abram Agnew Elementary School and the Dolores Huerta Middle School areas from the Vulcan Materials facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/12/2020
Comments: On Feb 12, 2020, DTSC responded to response to DTSC's clarification requests. DTSC advised that the excess soils were no longer being considered for re-use at a District school site but rather at a private property. DTSC recommended that the data generated from the soil stockpile profiling/characterization, and other Site information, be provided to the party interested in receiving some or all of the soil stockpile. Recommending that the property owner complete its own due diligence to determine if the material is acceptable and suitable for the their needs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 02/16/2022
Comments: On Feb 16, 2022, DTSC approved the Interim OMP for the Elementary and Middle School areas of the Site. The Interim OMP will be updated to include the HS area of the Site once the HS construction is

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AGNEWS EAST (Continued) **S100854248**

completed, currently anticipated for Aug 2022.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/23/2018
Comments: RAW work notice update finalized and sent to Admin for mail out.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 02/10/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Five-Year Review Reports
Future Due Date: 2028
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: AGNEWS EAST
Address: 3500 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Facility ID: 60001310
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 55.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Elizabeth Tisdale
Supervisor: Tim Crick
Division Branch: Cleanup Legacy Landfills
Site Code: 204243
Assembly: 26
Senate: 10
Special Program Status: Not reported
Status: Active
Status Date: 12/13/2011
Restricted Use: NO
Funding: School District
Latitude: 37.40749
Longitude: -121.9328
APN: 097-04-028, 097-04-040, 097-04-041
Past Use: ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, OIL/WATER SEPARATORS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC: Under Investigation, Arsenic, Benzene, Chlordane, DDD, DDE, DDT, Lead, Naturally Occurring Asbestos (NOA, Polychlorinated biphenyls

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AGNEWS EAST (Continued) **S100854248**

	(PCBs, TPH-diesel, TPH-gas, TPH-MOTOR OIL
Confirmed COC:	Arsenic, 30003-NO, Chlordane, Lead, 30006-NO, 30007-NO, 30008-NO, 30024-NO, 30025-NO, 3002502-NO, Polychlorinated biphenyls (PCBs, Naturally Occurring Asbestos (NOA, Under Investigation
Potential Description:	OTH, SOIL, SV
Alias Name:	ABRAM AGNEW ELEMENTARY SCHOOL
Alias Type:	Alternate Name
Alias Name:	Agnew Development Center Property
Alias Type:	Alternate Name
Alias Name:	DOLORES HUERTA MIDDLE SCHOOL
Alias Type:	Alternate Name
Alias Name:	097-04-028
Alias Type:	APN
Alias Name:	097-04-040
Alias Type:	APN
Alias Name:	097-04-041
Alias Type:	APN
Alias Name:	204243
Alias Type:	Project Code (Site Code)
Alias Name:	60001310
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	06/23/2022
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Project Management
Completed Date:	06/30/2023
Comments:	End of FY.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	10/31/2011
Comments:	DTSC has made a further action determination on the approval of the PEA report
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	03/30/2011
Comments:	As requested DTSC reviewed and commented on the Notice of Preparation of the Draft Environmental Impact Report for Agnews East.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	03/19/2012
Comments:	The Community Profile for the Chemical RAW is finalized.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report

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AGNEWS EAST (Continued) **S100854248**

Completed Date: 08/23/2011
Comments: Follow up meeting from 7/28/2011. Discuss the idea of two RAWs (Chemical and NOA), data gaps, the need for SSI, and drafting a schedule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2018
Comments: On Aug 23, 2018, DTSC responded with a conditional approval of the negative exposure assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/01/2018
Comments: DTSC issued approval of final Removal Action Workplan for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 04/10/2018
Comments: RAW fieldwork notice drafted and sent to admin for mailout.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2011
Comments: Send e-mail to Mr. Barnes summarizing our conversation on Nov. 18, 2011 about the EOA cost estimate. The EOA budget up to Nov. 18, 2011 was over by approximately $20,500.00. And as requested by Mr. Barnes an estimated additional $21,000.00 is needed for completing the Community Profile, reviewing the EIR and other unanticipated tasks until a further action agreement is executed. Revised estimated EOA cost is $109,700.00.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/08/2013
Comments: Mr. Sam Martinez assumed the agreement manager role for the SCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/10/2022
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/31/2021
Comments: On Aug 31, 2021, DTSC issued Annual Cost Estimate for planned activities during fiscal year 2021-22.

Completed Area Name: PROJECT WIDE

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AGNEWS EAST (Continued) **S100854248**

Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/02/2010
Comments: Following a review of the Phase 1, DTSC determined a Preliminary Environmental Assessment is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/15/2011
Comments: DTSC approves the PEA WP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/19/2013
Comments: DTSC informed the District that DTSC will keep the site in active status for six months and the 4.15 Form will also remain open. In addition, the District will need to provide DTSC with the SCA advance payment prior to DTSC performing any SCA activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/07/2021
Comments: On Oct 7, 2021, DTSC concurred with the Draft Backfill Summary for use of 3,600 cubic yards of topsoil from the Z Best Products facility for use in the High School areas the Agnews education complex.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/03/2022
Comments: On Jan 3, 2022, DTSC approved the 2021 Annual/Occupancy Inspection Report for the ES and MS campuses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/18/2024
Comments: DTSC approved the 2023 Annual Cap Report in a letter dated 3/18/2024.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/03/2023
Comments: DTSC observed the NOA reassessment sampling on 8/3/2023.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan

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AGNEWS EAST (Continued) **S100854248**

Completed Date: 07/27/2023
Comments: DTSC approved the NOA Workplan in a letter on 7/27/2023.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 04/19/2018
Comments: On Apr 19, 2018, pre-HARP approved by IH and Schools Unit Sup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/17/2020
Comments: On Aug 17, 2020, DTSC completed the 2020/2021 Annual Oversight Cost Estimation for planned activities during fiscal year 2020/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/30/2018
Comments: On Jan 30, 2018, Response to Comment Letter and Responsiveness Summary mailed out to commenters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/11/2021
Comments: On Aug 11, 2021, DTSC issued occupancy approval for the ES and MS areas of the Site based on current Site conditions and a Site inspection on Aug 4, 2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/01/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 08/10/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/15/2019
Comments: On Aug 15, 2019, DTSC reviewed and approved use crushed concrete material.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/03/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE

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AGNEWS EAST (Continued) **S100854248**

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/11/2019
Comments: On Sep 19, 2019, DTSC issued Agreement Manager change letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/19/2022
Comments: On Oct 19, 2022, DTSC approved the 2022 annual NOA-cap inspection summary report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/28/2020
Comments: On Apr 28, 2020, DTSC approved the Soil Remediation Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/13/2023
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/04/2021
Comments: On Aug 4, 2021, DTSC PM completed 2021 Annual/Occupancy inspection for the ES and MS areas of the Agnews East Ed Complex.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/04/2022
Comments: On Aug 4, 2022, the 2022 annual NOA-cap inspection of the ES and MS campus areas of the Agnews project site was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/04/2022
Comments: On Aug 4, 2022, occupancy inspection of a portion of the HS campus of the Agnews project site was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/11/2021
Comments: On Oct 11, 2021, DTSC concurred with the Draft Backfill Summary Memo for use of proposed 1,300 cubic yards from the Sunol Mix Yard facility for use at the bio-retention basins within the high school area of the Agnews East education complex.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report

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AGNEWS EAST (Continued) **S100854248**

Completed Date: 10/01/2024
Comments: DTSC approved the RACR and certified the Site in a letter dated 10/1/2024.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/03/2022
Comments: On Mar 3, 2022, DTSC concurred with the use of the proposed fill material.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/28/2022
Comments: On July 28, 2022, DTSC concurred with the use of the proposed fill material.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 05/01/2023
Comments: On May 1, 2023, DTSC approved the 2023 Revision to the OMP to include HS facilities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/23/2022
Comments: On May 23, 2022, DTSC approved request for 260 cy of coarse sand material from the DeSilva Quarry.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 03/28/2012
Comments: DTSC signed the SCA on March 27, 2012 and sent one fully executed original to RP. The other original is maintained in the Project File. DTSC also signed the SFPD 4.15 Form on March 27, 2012 and sent the wet copy to CDE. Also note, the District changed the name of the District s Agreement Manager from Mr. Roger Barnes to Mr. Jim Luayu within the District's signed Agreement. After a telephone discussion with Mr. Roger Barnes on March 27, 2012, Sections 3.3 on page 4, 3.4 on page 5, and 3.8.3 on page 8 were changed to reflect the Agreement Manager change

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 01/31/2013
Comments: Due to inactivity, DTSC has placed the site in inactive status. If a project update from the District is not received within 90 days, DTSC will close the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement

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AGNEWS EAST (Continued) **S100854248**

Completed Date: 06/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/16/2024
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/07/2024
Comments: DTSC, the District, and Arcadis participated in the annual cap inspection. The cap is in good condition and remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 10/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 04/20/2015
Comments: On Apr 20, 2015, the Community Profile Report was updated and finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/30/2017
Comments: On Nov 30, 2017, DTSC finalized the Community Update (Spanish and English).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/30/2017
Comments: On Nov 30, 2017, DTSC finalized public notice (Spanish and English).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/17/2014
Comments: SSI fieldwork implemented Nov. 17 through 18, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/15/2020
Comments: On Oct 15, 2020, DTSC concurred with the proposed use of an additional 13,000 cy of Class 2 AB material from the Hansen Aggregates facility.

Completed Area Name: PROJECT WIDE

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AGNEWS EAST (Continued) **S100854248**

Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/11/2021
Comments: On May 11, 2021, DTSC concurred with the May 10, 2021 Backfill Summary for use of 3,600 cy of topsoil mixture from the Z Best Products facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/01/2020
Comments: On Sep 1, 2020, DTSC reviewed the Sep 1, 2020 Class 2 AB fill material from Vulcan Materials for use at the Agnews site request.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/23/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/19/2020
Comments: On Jun 19, 2020, DTSC concurred with the request for use of the proposed fill material at the Agnews East Site based on the data presented.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/28/2020
Comments: On Dec 28, 2020, DTSC reviewed request and concurred with findings>

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/28/2020
Comments: On May 28, 2020, DTSC reviewed and approved the use of the proposed fill material at the Agnews East Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/19/2010
Comments: The initial site visit was conducted on 8/18/2010 with Bud Duke, Juan Koponen, Gabriele Windgasse, and Mary Gaspari. The scoping meeting was held at the DTSC cal center office on 8/19/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

DRAFT

AGNEWS EAST (Continued) **S100854248**

Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/22/2010
Comments: EOA ended up in Cypress office; Tom signed it and it will be sent to the District (FedEx) tomorrow.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 11/23/2011
Comments: DTSC provides comments on the Draft EIR.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/10/2011
Comments: Update EOA Cost Estimate for DTSC Oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/25/2023
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2024
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 06/29/2023
Comments: On Jun 28, DTSC sent out FY 2023-24 Annual Cost Estimate for the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/03/2023
Comments: DTSC, District, and their consultant Arcadis performed the annual inspection on 8/3/2023.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/03/2014
Comments: 45,000 Gal AST Closure Report (Furgo Consultants, Inc., January 2014) and County of Santa Clara Tank Closure Report (County of Santa Clara Dept. of Environmental Health, April 24, 2014).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2011
Comments: Brainstorming session to discuss technical requirements for site cleanup and schedule strategies for the Agnews East.

DRAFT

AGNEWS EAST (Continued) **S100854248**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/02/2018
Comments: On Aug 2, 2018, DTSC approved excavation progress summary report and revised procedures (Work Plan) for confirmation sampling and over-excavation with two clarifications'.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/28/2020
Comments: On Dec 3, 2019, DTSC denied the Jun 14, 2019 Negative Exposure Assessment (NEA) request due to no response to information request issued via email by DTSC on Jun 24, 2019. Subsequently, the NEA was revised and inserted in the Soil Removal Report (Arcadis U.S., Inc., April 17, 2020), which was approved by DTSC on April 28, 2020. By inclusion of the revised NEA, and subsequent approval of the Soils Removal Report, the NEA dated Sep 3, 2019 is hereby approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/17/2021
Comments: On May 17, 2021, DTSC concurred with the May 30, 2021 Draft Backfill Summary for use of 2,000 cubic yards of 1-inch by #4 crushed rock and approximately 1,200 cubic yards of 3/8-inch by #6 crushed rock at the Abram Agnew Elementary School and the Dolores Huerta Middle School areas from the Vulcan Materials facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/12/2020
Comments: On Feb 12, 2020, DTSC responded to response to DTSC's clarification requests. DTSC advised that the excess soils were no longer being considered for re-use at a District school site but rather at a private property. DTSC recommended that the data generated from the soil stockpile profiling/characterization, and other Site information, be provided to the party interested in receiving some or all of the soil stockpile. Recommending that the property owner complete its own due diligence to determine if the material is acceptable and suitable for the their needs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 02/16/2022
Comments: On Feb 16, 2022, DTSC approved the Interim OMP for the Elementary and Middle School areas of the Site. The Interim OMP will be updated to include the HS area of the Site once the HS construction is completed, currently anticipated for Aug 2022.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/23/2018

DRAFT

AGNEWS EAST (Continued) **S100854248**

Comments: RAW work notice update finalized and sent to Admin for mail out.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 02/10/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Five-Year Review Reports
Future Due Date: 2028
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SAN JOSE HAZMAT:
Name: SPRINTENVIRO HEALTH & SAFETY
Address: 3500 ZANKER RD
City,State,Zip: SAN JOSE, CA 95134
Region: SAN JOSE
File Num: 408485
Class: Misc. Complex firms and labs

CERS:
Name: AGNEWS EAST
Address: 3500 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95134
Site ID: 605917
CERS ID: 60001310
CERS Description: School Cleanup

Affiliation:
Affiliation Type Desc: Lead Project Manager
Entity Name: Jose Luevano
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Supervisor
Entity Name: Jose Salcedo
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

DRAFT

300 ENE 1/2-1 0.584 mi. 3081 ft. — **LOCKHEED MARTIN FAIRCHILD SYSTEM**, **1801 MCCARTHY BOULEVARD**, **MILPITAS, CA 95035**

Database(s): **CA ENVIROSTOR**, **CA CHMIRS**, **CA CIWQS**

EDR ID Number: **S105644997**

EPA ID Number: **N/A**

Relative: Higher

Actual: 35 ft.

ENVIROSTOR:

Name:	LOCKHEED MARTIN FAIRCHILD SYSTEM
Address:	1801 MCCARTHY BOULEVARD
City,State,Zip:	MILPITAS, CA 95035
Facility ID:	71002678
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40139
Longitude:	-121.9155
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD980638100
Alias Type:	EPA Identification Number
Alias Name:	110000886836
Alias Type:	EPA (FRS #)
Alias Name:	71002678
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

LOCKHEED MARTIN FAIRCHILD SYSTEM (Continued) **S105644997**

CHMIRS:

Name:	Not reported
Address:	1801 MCCARTHY BL.
City,State,Zip:	MILPITAS, CA 95035
OES Incident Number:	14721
OES notification:	Not reported
OES Date:	7/18/1996
OES Time:	11:24:15 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	company personnel
Containment:	Not reported
What Happened:	Not reported
Type:	SEWAGE
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	lockheed martin fairchild systems
Incident Date:	1630 17JULY96
Admin Agency:	Not reported
Amount:	1140-4500 gals
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	wastwater
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO

DRAFT

LOCKHEED MARTIN FAIRCHILD SYSTEM (Continued) **S105644997**

Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	during construction work electric panels were turned off and someone forgot to turn them back on Not reported

CIWQS:

Name:	Bae Systems Imaging Solutions
Address:	1801 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Agency:	BAE Systems Imaging Solutions
Agency Address:	1801 McCathy Blvd 1801 McCarthy Boulevard, Milpitas, CA 95035
Place/Project Type:	Industrial - Computer Peripheral Equipment, NEC
SIC/NAICS:	3577(+)
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I024713
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/04/2014
Termination Date:	10/30/2015
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.40145
Longitude:	-121.91549

301
ENE
1/2-1
0.618 mi.
3261 ft.

LSI LOGIC CORP.
1601 MC CARTHY BOULEVARD
MILPITAS, CA 95035

CA ENVIROSTOR **S110494022**
N/A

Relative:
Higher

Actual:
33 ft.

ENVIROSTOR:

Name:	LSI LOGIC CORP.
Address:	1601 MC CARTHY BOULEVARD
City,State,Zip:	MILPITAS, CA 95035
Facility ID:	71003548
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported

DRAFT

LSI LOGIC CORP. (Continued) **S110494022**

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Nicole Yuen
Supervisor:	Nathan Unangst
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40512
Longitude:	-121.9182
APN:	08603043
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	08603043
Alias Type:	APN
Alias Name:	CAT080033160
Alias Type:	EPA Identification Number
Alias Name:	110000899038
Alias Type:	EPA (FRS #)
Alias Name:	71003548
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

302
ENE
1/2-1
0.634 mi.
3346 ft.

SILICON MICROSTRUCTURES, INC.
1701 MC CARTHY BOULEVARD
MILPITAS, CA 95035

CA ENVIROSTOR **S110494295**
CA CUPA Listings **N/A**

Relative:
Higher

Actual:
32 ft.

ENVIROSTOR:

Name:	SILICON MICROSTRUCTURES, INC.
Address:	1701 MC CARTHY BOULEVARD
City,State,Zip:	MILPITAS, CA 95035

DRAFT

SILICON MICROSTRUCTURES, INC. (Continued) **S110494295**

Facility ID: 71003092
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40320
Longitude: -121.9162
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982501066
Alias Type: EPA Identification Number
Alias Name: 71003092
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/08/2022
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CUPA SANTA CLARA:
Name: SILICON MICROSTRUCTURES, INC
Address: 1701 MC CARTHY BL
City,State,Zip: MILPITAS, CA 95035
Region: SANTA CLARA
Telephone: 4085770100
UDF Email: Not reported
PE#: LQ06
Program Description: GENERATES 5 TO <25 TONS/YEAR

DRAFT

SILICON MICROSTRUCTURES, INC. (Continued) **S110494295**

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.403425
Longitude: -121.915831
Record ID: PR0314021
Facility ID: FA0202516

Name: SILICON MICROSTRUCTURES, INC
Address: 1701 MC CARTHY BL
City,State,Zip: MILPITAS, CA 95035
Region: SANTA CLARA
Telephone: 4085770100
UDF Email: Not reported
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.403425
Longitude: -121.915831
Record ID: PR0364822
Facility ID: FA0202516

Name: SILICON MICROSTRUCTURES, INC
Address: 1701 MC CARTHY BL
City,State,Zip: MILPITAS, CA 95035
Region: SANTA CLARA
Telephone: 4085770100
UDF Email: Not reported
PE#: 2263
Program Description: CONDITIONALLY EXEMPT (CE)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.403425
Longitude: -121.915831
Record ID: PR0364823
Facility ID: FA0202516

Name: SILICON MICROSTRUCTURES, INC
Address: 1701 MC CARTHY BL
City,State,Zip: MILPITAS, CA 95035
Region: SANTA CLARA
Telephone: 4085770100
UDF Email: Not reported
PE#: 2263
Program Description: CONDITIONALLY EXEMPT (CE)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.403425
Longitude: -121.915831
Record ID: PR0364824
Facility ID: FA0202516

Name: SILICON MICROSTRUCTURES, INC
Address: 1701 MC CARTHY BL
City,State,Zip: MILPITAS, CA 95035
Region: SANTA CLARA
Telephone: 4085770100
UDF Email: Not reported
PE#: BP05
Program Description: HMBP FACILITY, 16-21 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM

DRAFT

SILICON MICROSTRUCTURES, INC. (Continued) **S110494295**

Latitude: 37.403425
Longitude: -121.915831
Record ID: PR0385010
Facility ID: FA0202516

303
ENE
1/2-1
0.640 mi.
3378 ft.

Relative:
Higher

Actual:
37 ft.

SENSYM
1804 MCCARTHY BOULEVARD
MILPITAS, CA 95035

RCRA-SQG **1000819491**
CA ENVIROSTOR **CAD983654765**
FINDS
ECHO
CA EMI
CA WDS
CA CERS

RCRA Listings:

Date Form Received by Agency:	19960901
Handler Name:	Sensym Inc
Handler Address:	Mccarthy
Handler City,State,Zip:	MILPITAS, CA 95035
EPA ID:	CAD983654765
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	REAMWOOD AVE
Mailing City,State,Zip:	SUNNYVALE, CA 94089
Owner Name:	Oak Creek Delaware Inc
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported

DRAFT

SENSYM (Continued) **1000819491**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: OAK CREEK DELAWARE INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	255 SHORELINE DR STE 600
Owner/Operator City,State,Zip:	REDWOOD CITY, CA 94065
Owner/Operator Telephone:	415-593-3100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: OAK CREEK DELAWARE INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	255 SHORELINE DR STE 600
Owner/Operator City,State,Zip:	REDWOOD CITY, CA 94065
Owner/Operator Telephone:	415-593-3100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: SENSYM INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No

DRAFT

SENSYM (Continued) **1000819491**

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960901
Handler Name: SENSYM INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19961001
Handler Name: SENSYM INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:
Name: SENSYM, INC. - MILPITAS
Address: 1804 MCCARTHY BOULEVARD
City,State,Zip: MILPITAS, CA 95035
Facility ID: 71003177
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit

DRAFT

SENSYM (Continued) **1000819491**

Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40184
Longitude: -121.9138
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983654765
Alias Type: EPA Identification Number
Alias Name: 71003177
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 10/21/1999
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110000898967

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES
The Toxic Release Inventory System (TRIS) is a publicly available EPA database reported annually by certain covered industry groups, as well

DRAFT

SENSYM (Continued) **1000819491**

as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities.
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000819491
Registry ID: 110000898967

DFR URL:
Name: SENSYM
Address: 1804 MCCARTHY BOULEVARD
City,State,Zip: MILPITAS, CA 95035

EMI:
Name: SENSYM
Address: 1804 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 950357410
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 8429
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SENSYM
Address: 1804 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 950357410
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 8429
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

DRAFT

SENSYM (Continued) **1000819491**

Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SENSYM
Address:	1804 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 950357410
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SENSYM
Address:	1804 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 950357410
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SENSYM
Address:	1804 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 950357410
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674

DRAFT

SENSYM (Continued) **1000819491**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SENSYM
Address:	1804 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 950357410
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SENSYM
Address:	1804 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 950357410
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	4931
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EDC BIOSYSTEMS INC
Address:	1804 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 950357410
Year:	2006
County Code:	43
Air Basin:	SF

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SENSYM (Continued) **1000819491**

Facility ID: 16644
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: .001
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: EDC BIOSYSTEMS INC
Address: 1804 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 950357410
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 16644
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .001
Reactive Organic Gases Tons/Yr: .0008367
Carbon Monoxide Emissions Tons/Yr: .002
NOX - Oxides of Nitrogen Tons/Yr: .007
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smllr Tons/Yr: .000976

Name: EDC BIOSYSTEMS INC
Address: 1804 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 16644
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .001
Reactive Organic Gases Tons/Yr: .0008367
Carbon Monoxide Emissions Tons/Yr: .002
NOX - Oxides of Nitrogen Tons/Yr: .007
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smllr Tons/Yr: .000976

Name: EDC BIOSYSTEMS INC
Address: 1804 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035

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SENSYM (Continued) **1000819491**

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	7.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	9.7599999999999998E-4

Name:	EDC BIOSYSTEMS INC
Address:	1804 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	4.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EDC BIOSYSTEMS INC
Address:	1804 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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SENSYM (Continued) **1000819491**

WDS:

Name:	HONEYWELL
Address:	1804 Mccarthy Blvd
City:	MILPITAS
Facility ID:	San Francisco Bay 43I018867
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4089541100
Facility Contact:	Ron Heitz
Agency Name:	HONEYWELL
Agency Address:	1804 Mccarthy Blvd
Agency City,St,Zip:	Milpitas 95035
Agency Contact:	Ron Heitz
Agency Telephone:	4089541100
Agency Type:	Private
SIC Code:	3674
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name:	EDC BIOSYSTEMS INC
Address:	1804 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035-7410
Site ID:	465922
CERS ID:	110037968483

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SENSYM (Continued) **1000819491**

CERS Description: US EPA Air Emission Inventory System (EIS)

AQ304 **MANSION GROVE** **RCRA-SQG** **1000593227**
West **4101 LICKMILL BLVD** **CA RESPONSE** **CAD982404675**
1/2-1 **SANTA CLARA, CA 95054** **CA ENVIROSTOR**
0.698 mi. **CA CPS-SLIC**
3684 ft. **Site 1 of 3 in cluster AQ** **FINDS**
ECHO
Relative: **CA Cortese**
Lower **CA ENF**
CA HIST CORTESE
Actual: **CA HWTS**
17 ft. **CA HAZNET**
CA CIWQS
CA CERS

RCRA Listings:

Date Form Received by Agency:	19920113
Handler Name:	Mansion Grove Apartments
Handler Address:	Lickmill Blvd
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD982404675
Contact Name:	DOUGLAS LARSEN
Contact Address:	2315 SANDERS RD
Contact City,State,Zip:	NORTHBROOK, IL 60062
Contact Telephone:	708-564-8600
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	3
Mailing Address:	SANDERS RD
Mailing City,State,Zip:	NORTHBROOK, IL 60062
Owner Name:	Imcera Group Inc
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---

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MANSION GROVE (Continued) **1000593227**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: IMCERA GROUP INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2315 SANDERS RD
Owner/Operator City,State,Zip:	NORTHBROOK, IL 60062
Owner/Operator Telephone:	708-564-8600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19920113
Handler Name: MANSION GROVE APARTMENTS	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

DRAFT

MANSION GROVE (Continued) **1000593227**

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

RESPONSE:

Name:	MANSION GROVE
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43280031
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	29
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Yongsheng (Johnny) Sun
Supervisor:	Nathan Unangst
Division Branch:	Cleanup Berkeley
Site Code:	200117
Site Mgmt. Req.:	REM
Assembly:	26
Senate:	10
Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	11/15/1996
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.39951
Longitude:	-121.9451
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - CHEMICALS
Potential COC :	Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethylene (cis
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethylene (cis
Potential Description:	OTH, SOIL, SV
Alias Name:	COMMERCIAL SOLVENT
Alias Type:	Alternate Name
Alias Name:	JAMES LICK MANSION
Alias Type:	Alternate Name
Alias Name:	LICK MILL CREEK APARTMENTS
Alias Type:	Alternate Name
Alias Name:	PROMETHEUS DEVELOPMENT CO INC
Alias Type:	Alternate Name
Alias Name:	CAD980735971
Alias Type:	EPA Identification Number
Alias Name:	110002805439
Alias Type:	EPA (FRS #)
Alias Name:	CAD982512832

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MANSION GROVE (Continued) **1000593227**

Alias Type: HWTS Identification Code
Alias Name: P23023
Alias Type: PCode
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 43280031
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/21/2009
Comments: annual cost estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/28/2009
Comments: Groundwater results within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/14/2008
Comments: This workplan describes the procedures for decommisioning of the Soil Vapor Extraction Treatment System, associated piping and 10 soil vapor extraction wells. It also includes closure procedures for two groundwater wells (MW-4 and LF-2) which are no longer used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 02/28/2013
Comments: Report evaluates, for the period of February 2007 through February 2012, the implementation and performance of the remedy (Groundwater Extraction and Treatment System) to determine if it is protective of human health and the environment. The Report recommends the shut-down of the remaining Mansion Grove and Rivermark extraction wells and the implementation a monitored natural attenuation program

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 11/15/2018
Comments: Report evaluates, for the period of February 2012 through February 2017, the implementation and performance of the remedy (monitored natural attenuation [MNA]) to determine if it is protective of human health and the environment. The Report recommends that if volatile organic compound (VOC) concentrations in groundwater collected from the well MW-8 exceed the state and federal maximum contaminant levels in two sequential semiannual monitoring events, follow-up actions may be necessary to maintain the future protectiveness of the MNA groundwater remedy in limiting off-site migration of VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

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MANSION GROVE (Continued) **1000593227**

Completed Date: 10/16/2008
Comments: Report indicates data is consistent with historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/14/2008
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 09/15/2008
Comments: The Soil Management Plan and the Health and Safety Plan will ensure that soil will be managed properly during and after excavation and will also ensure that the workers and the public will be protected from exposure to VOC contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/05/2018
Comments: Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2017 through July 31, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/30/2014
Comments: Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2013 through January 31, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/23/2015
Comments: Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2014 through January 31, 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/15/2016
Comments: The Annual Groundwater Monitoring Report covers the period from February 1, 2015 to January 31, 2016. Monitoring well MW-8 showed detections of trichloroethene above the California Maximum Contaminant Level of 5 micrograms per liter (ug/l). As required by the Explanation of Significant Differences, the sampling frequency will be increase from semi-annual to quarterly basis until the concentrations drop below 2 ug/l. DTSC has concurred with the recommendation to wait until the next semiannual groundwater results (due in September 2016) to evaluate if the monitoring frequency needs to be modified.

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MANSION GROVE (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/24/2017
Comments: The Annual Groundwater Monitoring Report summarizes the groundwater monitoring results at the Site and the adjacent Thamien Park. The Report noted detections of volatile organic compounds, including trichloroethylene, above Maximum Contaminant Levels in the downgradient, sentinel monitoring well MW-8. The groundwater will continue to be monitored and possible contingency measures could be implemented if there is an increasing concentration trend. The groundwater concentration trend will be evaluated and the results presented in the upcoming Five-Year Review Report that is due to DTSC by June 31, 2017. The next Semi-Annual Groundwater Monitoring Report is due September 15, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/25/2012
Comments: The Annual Groundwater Monitoring Report covers the period from February 1, 2015 to January 31, 2016. The Report summarizes the progress on vapor extraction, monitoring and discusses the potential for natural attenuation on the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/14/2014
Comments: Report summarizes groundwater monitoring results on the Site for the period February 1, 2013 through July 31, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/14/2015
Comments: The Semi-Annual 2014 Groundwater Monitoring Report presents groundwater monitoring results and elevation data for the period from February 1, 2014 through July 31, 2014. The Report is a combined report that addresses both the Mansion Grove Site and adjacent Rivermark Properties Site (currently Thamien Park) and includes a monitored natural attenuation performance review. Trichloroethene in groundwater monitoring well MW-8 increased to 6.7 micrograms per liter, above the Maximum Containment Level of 5 micrograms per liter. Per the contingency program described in the 2013 Explanation of Significant Differences, MW-8 sampling will be increased to a quarterly schedule until concentrations decrease below 2 micrograms per liter. Contaminant concentrations in other wells in the groundwater plume remains stable, and are possibly decreasing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/24/2016
Comments: The Groundwater Monitoring Report summarizes the groundwater monitoring results at the Site and the adjacent Thamien Park. The Report described "unusual" detections of VOCs in the downgradient,

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MANSION GROVE (Continued) **1000593227**

sentinel monitoring well MW-8 and increasing plume area. The groundwater will continue to be monitored and possible contingency measures could be implemented if these trends continue. The next Semi-Annual Groundwater Monitoring Report is due by March 15, 2017 and the Five-Year Review Report is due by May 1, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/24/2015
Comments: Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2015 through July 31, 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/17/2020
Comments: According to 2020 semiannual groundwater sampling results, chemical of concern (COC) in the plume area and average volatile organic compound concentrations across the plume are consistently decreasing over the duration of the remedial program (years 1992 to July 2020). Plume position is stable, with no off-site or deeper migration of COCs in groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/08/2021
Comments: The main purposes of the Revised Report are to: (i) summarize and evaluate data collected from February 1, 2020 through January 31, 2021 from the Site s groundwater monitoring program, including water quality and water level data; (ii) provide a performance review of the monitored natural attenuation (MNA) remedial program, including evaluation of plume stability, temporal trends, and related geochemical data; and (iii) evaluate the continued low risk of constituents of concern impacting receptors or beneficial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/16/2022
Comments: DTSC has no further comments, and recommend approval of the revised Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/24/2022
Comments: Completed review by PM and GSU

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 12/07/2016
Comments: The Well Decommissioning Work Plan outlines the procedures for decommissioning seven piezometers, six groundwater monitoring wells,

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and ten soil vapor extraction wells including the associated piping. Additionally, the Work Plan provides background information on the wells proposed for decommissioning and explains the reasons why the wells can be decommissioned. DTSC did not approve the decommissioning of one of the six monitoring wells, LF-15, and wanted it to remain to serve as an upgradient well for the monitored natural attenuation remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: DTSC oversight annual oversight cost estimate fiscal year 2011/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010
Comments: letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/26/2013
Comments: CEQA Notice of Exemption has been approved and filed. Transition of project to monitored natural attenuation will have no impact to the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/07/1996
Comments: An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/15/1996
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/1994
Comments: A Negative Declaration was adopted for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/01/1989
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/11/1981
Comments: Report documents removal of contaminated soils at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/02/2004
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Activity completed on June 30, 2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2022
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/27/2021
Comments: DTSC FY 21/22 Oversight Cost Estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2022
Comments: Annual Oversight Cost Estimate for FY22-23 completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/14/1996
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/30/1995
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/30/1994
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1992
Comments: The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1990
Comments: Fact Sheet provides project updates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2007
Comments: DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/15/2006
Comments: DTSC has no technical comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/21/2007
Comments: Report documents groundwater extraction and treatment system (GWETS) and the soil vapor extraction and treatment system (SVETS) activities conducted at the Mansion Grove Site for the period February 1, 2006 through January 31, 2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/11/2006
Comments: DTSC approved revisions to the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/14/2007

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MANSION GROVE (Continued) **1000593227**

Comments: VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/13/2008
Comments: Contaminant concentrations are within historic ranges. DTSC requested that 1,4 -Dioxane be analyzed for in the January sampling event and that low flow sampling techniques be evaluated and the O&M Plan modified for future events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/02/2008
Comments: The Report indicates VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/17/2009
Comments: Report approved as revised buy August 6, 2009 submissions. Contaminats in groundwater remain within historical ranges. SVETs system is no longer in operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 05/05/1998
Comments: Review of the report indicates the SVE system to be effectively reducing the VOC vapor in soil. The report also proposes to turn off the following SVE wells: LFVES-6, LFVES-7, LFVES-8, LFVES-4, LFVES-9, LFVES-10, LVES-11, and LFVES-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/09/2009
Comments: Report approved, but comments issued on the information needed in the future if a monitored natural attenuation remedy is to be considered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Workplan
Completed Date: 12/23/2011
Comments: DTSC approved the Five-Year Review Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/17/2009
Comments: All changes DTSC requested will be made in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/11/2011

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Comments: Groundwater monitoring indicates that the volatile organic compound plume continues decrease. DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/23/2011
Comments: Report approved. DTSC conveyed it cannot consider the recommendation to shut-off the Rivermark Extraction Trench until sufficient details and justification are provided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/09/2013
Comments: The volatile organic compound concentrations in groundwater are remaining stable or are decreasing. The measured water levels indicate an upward hydraulic gradient between the intermediate and shallow zone is being maintained as extraction is being discontinued in nearby wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/16/2009
Comments: No comments

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/02/2010
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/20/1997
Comments: DTSC completed a site screening for the U.S. Environmental Protection Agency. DTSC was already involved with overseeing cleanup at this site when the site screening was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/28/2001
Comments: DTSC performed a Site Inspection Re-Assessment for the U.S. Environmental Protection Agency, which concluded further assessment was needed under CERCLA. However, it was noted DTSC was actively overseeing remediation of the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/18/2013
Comments: DTSC letter with oversight cost estimate for fiscal year 2013/2014..

Completed Area Name: PROJECT WIDE

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Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: DTSC letter with oversight cost estimate for fiscal year 2014/2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 07/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 03/15/2017
Comments: Pre-HARP Form for cleanup oversight. Potential hazards include solvents in groundwater from residual contamination left in place that was capped.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/14/2018
Comments: DTSC letter to Mallinckrodt Pharmaceuticals requesting an updated cost estimate for implementing operation and maintenance activities at the Site. The cost estimate is to be used in determining the required amount of financial assurance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/29/2018
Comments: DTSC letter to Mallinckrodt Pharmaceuticals recommending optimization of the long-term monitoring effort.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/25/2018
Comments: Estimated DTSC oversight cost of $30,153 is based on the cleanup activities that are expected to occur at the Site during fiscal year 18/19.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2019
Comments: In accordance with California Health and Safety Code Section 25269.5, the DTSC provided to the responsible party(s) a cost estimate and schedule for cleanup activities that are anticipated to the Site. The cost estimate is for the fiscal year 2019/2020 which started July 1, 2019 and ends June 30, 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2020

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MANSION GROVE (Continued) **1000593227**

Comments: DTSC oversight cost estimate for fiscal year 2020/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/25/2007
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/26/2006
Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/13/2019
Comments: The Report summarizes and evaluates data collected from February 1, 2018 through July 31, 2018 from the groundwater monitoring program, including water quality and water level data. Additionally, the Report provides a performance review of the monitored natural attenuation remedial program, including evaluation of plume stability, temporal trends, and related geochemical data; and evaluates the continued low risk of constituents of concern potentially impacting receptors or beneficial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/28/2020
Comments: According to 2019 semiannual groundwater sampling results, chemical of concern (COC) in the plume area and average volatile organic compound concentrations across the plume are consistently decreasing over the duration of the remedial program (years 1992 to July 2019). Plume position is stable, with no off-site or deeper migration of COCs in groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/05/2009
Comments: The soil vapor extraction and treatment system and monitoring wells MW-4 and LF-2 have been properly shut down and decommissioned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/24/2009
Comments: DTSC approves the Report with the following comment: Section 3.1 describes pre-grading soil sampling that was performed within the Building G foundation area. The soil samples were collected with a hand auger and transferred into sample jars. These samples were then composited at the analytical laboratory. This method of sampling is fine for metals, pesticides, and heavy-fraction TPH, but is not typically accepted for VOCs and TPH-gasoline due to the potential for volatile losses. The soil analytical results for VOCs and

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TPH-gasoline should, therefore, be considered biased low.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2010
Comments: GSU memo and cover letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: DTSC oversight cost estimate for fiscal year 2015/2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2016
Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017. The scheduled project activities include the Semi-Annual Groundwater Monitoring Reports and the Five-Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Manual
Completed Date: 09/21/2007
Comments: The approved manual describes procedures how to properly and effectively operate and maintain the Rivermark extraction trench system and other accessories/equipment that supports it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 10/23/1996
Comments: Operation and Maintenance Plan lays out plan how to operate and maintain both the soil vapor and the groundwater monitoring and extraction treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 08/30/1989
Comments: The Public Participation plan for the site was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/09/1991
Comments: The HRA concluded that there are no significant health effects

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associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 06/20/1994
Comments: The focused HRA concluded that there is no significant adverse chronic health hazards related to exposure to residual VOCs levels detected in Area 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 06/20/2002
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/31/1991
Comments: A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Site Inspection (SI) Report
Completed Date: 05/09/1989
Comments: Site inspection conducted on May 9, 1989. Site inspection report is not available.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1988
Comments: Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/16/1988
Comments: A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/14/2019
Comments: The main purposes of the Report are: (i) summarize and evaluate data collected from February 1, 2018 through January 31, 2019 from the groundwater monitoring program, including water quality and water level data; (ii) provide a performance review of the monitored natural attenuation (MNA) remedial program, including evaluation of plume stability, temporal trends, and related geochemical data; and (iii) evaluate the continued low risk of constituents of concern impacting receptors or beneficial uses. DTSC concurs with Report's recommendation to: (i) cease the April and October quarterly groundwater sampling events and to continue the January and July semiannual groundwater sampling events; (ii) perform the necessary well maintenance tasks noted in the Appendix B; (iii) continue the MNA performance monitoring plan, sampling plan and reporting as described in the MNA Sampling and Analyses Plan and MNA Workplan; (iv) collect additional groundwater samples from well MW-8 and sump 10 B with a passive diffusion bag during the semiannual July 2019 sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 12/09/2015
Comments: Financial responsibility review of Mansion Grove s responsible party. Because no violations were discovered during the review, no written response to this letter is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 07/26/2021
Comments: The Updating and Meeting the Remedial Action Objective for Paraldehyde (Technical Memorandum) assess the validity of terminating performance monitoring of paraldehyde in groundwater. Based on the information provided in the Technical Memorandum, DTSC concurs with the following: 1. Revised Remedial Action Objective (RAO) of 4 milligrams per liter for paraldehyde. The revised RAO is the upper bound limit concentration in drinking water that would not pose a human health hazard over a lifetime of exposure to paraldehyde. 2. Revised Workplan for Monitored Natural Attenuation Program s Section 3.2 recommendation to terminate a performance monitoring is applicable to paraldehyde. The paraldehyde performance monitoring termination is warranted based on results of a three-year performance monitoring period which has indicated that there is no potential future impact to receptors or beneficial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/23/2006
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Completed Document Type:	Public Notice
Completed Date:	08/02/2013
Comments:	Public notice published, announcing approval of Explanation of Significant Differences and Five-Year Review Report.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	04/30/2018
Comments:	Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2017 through January 31, 2018.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	04/16/2020
Comments:	The main purposes of the Revised Report are to: (i) summarize and evaluate data collected from February 1, 2019 through January 31, 2020 from the Site s groundwater monitoring program, including water quality and water level data; (ii) provide a performance review of the monitored natural attenuation (MNA) remedial program, including evaluation of plume stability, temporal trends, and related geochemical data; and (iii) evaluate the continued low risk of constituents of concern impacting receptors or beneficial uses. The Department of Toxic Substances Control concurs with Revised Report s recommendation of eliminating monitoring wells LF-7A, LF-12A, LF-14, LF-15, and MW-4 from Site s semi-annual volatile organic compound groundwater monitoring program, and MW-4 from Site s annual MNA groundwater monitoring program. These five wells will be retained as part of the semi-annual water level monitoring program.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan w/ESD
Completed Date:	07/23/2013
Comments:	Explanation of Significant Differences documents the change in the remedy being implemented at the Site from groundwater extraction and treatment to a monitored natural attenuation program, and includes a Workplan for Monitored Natural Attenuation Program and revised Sampling and Analysis Plan.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Financial Assurance Documentation
Completed Date:	10/03/2018
Comments:	DTSC accepted the amount of $ 668,525.00 as the final cost estimate amount for purpose of financial assurance. The DTSC Financial Assurance Unit will use the foregoing amount to assign or validate an existing financial mechanism.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported

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Schedule Document Type: Five-Year Review Reports
Schedule Due Date: 03/15/2025
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: MANSION GROVE
Address: 4101 LICK MILL BOULEVARD
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43280031
Status: Certified / Operation & Maintenance
Status Date: 11/15/1996
Site Code: 200117
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 29
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Yongsheng (Johnny) Sun
Supervisor: Nathan Unangst
Division Branch: Cleanup Berkeley
Assembly: 26
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: REM
Funding: Responsible Party
Latitude: 37.39951
Longitude: -121.9451
APN: NONE SPECIFIED
Past Use: MANUFACTURING - CHEMICALS
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethylene (cis
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethylene (cis
Potential Description: OTH, SOIL, SV
Alias Name: COMMERCIAL SOLVENT
Alias Type: Alternate Name
Alias Name: JAMES LICK MANSION
Alias Type: Alternate Name
Alias Name: LICK MILL CREEK APARTMENTS
Alias Type: Alternate Name
Alias Name: PROMETHEUS DEVELOPMENT CO INC
Alias Type: Alternate Name
Alias Name: CAD980735971
Alias Type: EPA Identification Number
Alias Name: 110002805439
Alias Type: EPA (FRS #)
Alias Name: CAD982512832
Alias Type: HWTS Identification Code
Alias Name: P23023
Alias Type: PCode
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 43280031
Alias Type: Envirostor ID Number

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Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	12/21/2009
Comments:	annual cost estimate

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	04/28/2009
Comments:	Groundwater results within historical ranges.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	11/14/2008
Comments:	This workplan describes the procedures for decommisioning of the Soil Vapor Extraction Treatment System, associated piping and 10 soil vapor extraction wells. It also includes closure procedures for two groundwater wells (MW-4 and LF-2) which are no longer used.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Five-Year Review Reports
Completed Date:	02/28/2013
Comments:	Report evaluates, for the period of February 2007 through February 2012, the implementation and performance of the remedy (Groundwater Extraction and Treatment System) to determine if it is protective of human health and the environment. The Report recommends the shut-down of the remaining Mansion Grove and Rivermark extraction wells and the implementation a monitored natural attenuation program

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Five-Year Review Reports
Completed Date:	11/15/2018
Comments:	Report evaluates, for the period of February 2012 through February 2017, the implementation and performance of the remedy (monitored natural attenuation [MNA]) to determine if it is protective of human health and the environment. The Report recommends that if volatile organic compound (VOC) concentrations in groundwater collected from the well MW-8 exceed the state and federal maximum contaminant levels in two sequential semiannual monitoring events, follow-up actions may be necessary to maintain the future protectiveness of the MNA groundwater remedy in limiting off-site migration of VOCs.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	10/16/2008
Comments:	Report indicates data is consistent with historical trend.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	03/14/2008

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Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 09/15/2008
Comments: The Soil Management Plan and the Health and Safety Plan will ensure that soil will be managed properly during and after excavation and will also ensure that the workers and the public will be protected from exposure to VOC contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/05/2018
Comments: Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2017 through July 31, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/30/2014
Comments: Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2013 through January 31, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/23/2015
Comments: Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2014 through January 31, 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/15/2016
Comments: The Annual Groundwater Monitoring Report covers the period from February 1, 2015 to January 31, 2016. Monitoring well MW-8 showed detections of trichloroethene above the California Maximum Contaminant Level of 5 micrograms per liter (ug/l). As required by the Explanation of Significant Differences, the sampling frequency will be increase from semi-annual to quarterly basis until the concentrations drop below 2 ug/l. DTSC has concurred with the recommendation to wait until the next semiannual groundwater results (due in September 2016) to evaluate if the monitoring frequency needs to be modified.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/24/2017
Comments: The Annual Groundwater Monitoring Report summarizes the groundwater monitoring results at the Site and the adjacent Thamien Park. The Report noted detections of volatile organic compounds, including

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trichloroethylene, above Maximum Contaminant Levels in the downgradient, sentinel monitoring well MW-8. The groundwater will continue to be monitored and possible contingency measures could be implemented if there is an increasing concentration trend. The groundwater concentration trend will be evaluated and the results presented in the upcoming Five-Year Review Report that is due to DTSC by June 31, 2017. The next Semi-Annual Groundwater Monitoring Report is due September 15, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/25/2012
Comments: The Annual Groundwater Monitoring Report covers the period from February 1, 2015 to January 31, 2016. The Report summarizes the progress on vapor extraction, monitoring and discusses the potential for natural attenuation on the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/14/2014
Comments: Report summarizes groundwater monitoring results on the Site for the period February 1, 2013 through July 31, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/14/2015
Comments: The Semi-Annual 2014 Groundwater Monitoring Report presents groundwater monitoring results and elevation data for the period from February 1, 2014 through July 31, 2014. The Report is a combined report that addresses both the Mansion Grove Site and adjacent Rivermark Properties Site (currently Thamien Park) and includes a monitored natural attenuation performance review. Trichloroethene in groundwater monitoring well MW-8 increased to 6.7 micrograms per liter, above the Maximum Containment Level of 5 micrograms per liter. Per the contingency program described in the 2013 Explanation of Significant Differences, MW-8 sampling will be increased to a quarterly schedule until concentrations decrease below 2 micrograms per liter. Contaminant concentrations in other wells in the groundwater plume remains stable, and are possibly decreasing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/24/2016
Comments: The Groundwater Monitoring Report summarizes the groundwater monitoring results at the Site and the adjacent Thamien Park. The Report described "unusual" detections of VOCs in the downgradient, sentinel monitoring well MW-8 and increasing plume area. The groundwater will continue to be monitored and possible contingency measures could be implemented if these trends continue. The next Semi-Annual Groundwater Monitoring Report is due by March 15, 2017 and the Five-Year Review Report is due by May 1, 2017.

Completed Area Name: PROJECT WIDE

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MANSION GROVE (Continued) **1000593227**

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/24/2015
Comments: Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2015 through July 31, 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/17/2020
Comments: According to 2020 semiannual groundwater sampling results, chemical of concern (COC) in the plume area and average volatile organic compound concentrations across the plume are consistently decreasing over the duration of the remedial program (years 1992 to July 2020). Plume position is stable, with no off-site or deeper migration of COCs in groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/08/2021
Comments: The main purposes of the Revised Report are to: (i) summarize and evaluate data collected from February 1, 2020 through January 31, 2021 from the Site s groundwater monitoring program, including water quality and water level data; (ii) provide a performance review of the monitored natural attenuation (MNA) remedial program, including evaluation of plume stability, temporal trends, and related geochemical data; and (iii) evaluate the continued low risk of constituents of concern impacting receptors or beneficial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/16/2022
Comments: DTSC has no further comments, and recommend approval of the revised Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/24/2022
Comments: Completed review by PM and GSU

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 12/07/2016
Comments: The Well Decommissioning Work Plan outlines the procedures for decommissioning seven piezometers, six groundwater monitoring wells, and ten soil vapor extraction wells including the associated piping. Additionally, the Work Plan provides background information on the wells proposed for decommissioning and explains the reasons why the wells can be decommissioned. DTSC did not approve the decommissioning of one of the six monitoring wells, LF-15, and wanted it to remain to serve as an upgradient well for the monitored natural attenuation remedy.

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MANSION GROVE (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: DTSC oversight annual oversight cost estimate fiscal year 2011/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010
Comments: letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/26/2013
Comments: CEQA Notice of Exemption has been approved and filed. Transition of project to monitored natural attenuation will have no impact to the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/07/1996
Comments: An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/15/1996
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/1994
Comments: A Negative Declaration was adopted for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/01/1989
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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MANSION GROVE (Continued) **1000593227**

Completed Document Type: * Discovery
Completed Date: 09/11/1981
Comments: Report documents removal of contaminated soils at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/02/2004
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Activity completed on June 30, 2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2022
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/27/2021
Comments: DTSC FY 21/22 Oversight Cost Estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2022
Comments: Annual Oversight Cost Estimate for FY22-23 completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/14/1996
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/30/1995
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/30/1994
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

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MANSION GROVE (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1992
Comments: The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1990
Comments: Fact Sheet provides project updates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2007
Comments: DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/15/2006
Comments: DTSC has no technical comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/21/2007
Comments: Report documents groundwater extraction and treatment system (GWETS) and the soil vapor extraction and treatment system (SVETS) activities conducted at the Mansion Grove Site for the period February 1, 2006 through January 31, 2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/11/2006
Comments: DTSC approved revisions to the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/14/2007
Comments: VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/13/2008
Comments: Contaminant concentrations are within historic ranges. DTSC requested that 1,4 -Dioxane be analyzed for in the January sampling event and

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MANSION GROVE (Continued) **1000593227**

that low flow sampling techniques be evaluated and the O&M Plan modified for future events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/02/2008
Comments: The Report indicates VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/17/2009
Comments: Report approved as revised buy August 6, 2009 submissions. Contaminats in groundwater remain within historical ranges. SVETs system is no longer in operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 05/05/1998
Comments: Review of the report indicates the SVE system to be effectively reducing the VOC vapor in soil. The report also proposes to turn off the following SVE wells: LFVES-6, LFVES-7, LFVES-8, LFVES-4, LFVES-9, LFVES-10, LVES-11, and LFVES-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/09/2009
Comments: Report approved, but comments issued on the information needed in the future if a monitored natural attenuation remedy is to be considered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Workplan
Completed Date: 12/23/2011
Comments: DTSC approved the Five-Year Review Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/17/2009
Comments: All changes DTSC requested will be made in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/11/2011
Comments: Groundwater monitoring indicates that the volatile organic compound plume continues decrease. DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/23/2011
Comments: Report approved. DTSC conveyed it cannot consider the recommendation

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MANSION GROVE (Continued) **1000593227**

to shut-off the Rivermark Extraction Trench until sufficient details and justification are provided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/09/2013
Comments: The volatile organic compound concentrations in groundwater are remaining stable or are decreasing. The measured water levels indicate an upward hydraulic gradient between the intermediate and shallow zone is being maintained as extraction is being discontinued in nearby wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/16/2009
Comments: No comments

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/02/2010
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/20/1997
Comments: DTSC completed a site screening for the U.S. Environmental Protection Agency. DTSC was already involved with overseeing cleanup at this site when the site screening was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/28/2001
Comments: DTSC performed a Site Inspection Re-Assessment for the U.S. Environmental Protection Agency, which concluded further assessment was needed under CERCLA. However, it was noted DTSC was actively overseeing remediation of the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/18/2013
Comments: DTSC letter with oversight cost estimate for fiscal year 2013/2014..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: DTSC letter with oversight cost estimate for fiscal year 2014/2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees

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MANSION GROVE (Continued) **1000593227**

Completed Date: 07/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 03/15/2017
Comments: Pre-HARP Form for cleanup oversight. Potential hazards include solvents in groundwater from residual contamination left in place that was capped.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/14/2018
Comments: DTSC letter to Mallinckrodt Pharmaceuticals requesting an updated cost estimate for implementing operation and maintenance activities at the Site. The cost estimate is to be used in determining the required amount of financial assurance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/29/2018
Comments: DTSC letter to Mallinckrodt Pharmaceuticals recommending optimization of the long-term monitoring effort.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/25/2018
Comments: Estimated DTSC oversight cost of $30,153 is based on the cleanup activities that are expected to occur at the Site during fiscal year 18/19.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2019
Comments: In accordance with California Health and Safety Code Section 25269.5, the DTSC provided to the responsible party(s) a cost estimate and schedule for cleanup activities that are anticipated to the Site. The cost estimate is for the fiscal year 2019/2020 which started July 1, 2019 and ends June 30, 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2020
Comments: DTSC oversight cost estimate for fiscal year 2020/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/25/2007
Comments: Report indicates data within historical VOC concentration trend.

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/26/2006
Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/13/2019
Comments: The Report summarizes and evaluates data collected from February 1, 2018 through July 31, 2018 from the groundwater monitoring program, including water quality and water level data. Additionally, the Report provides a performance review of the monitored natural attenuation remedial program, including evaluation of plume stability, temporal trends, and related geochemical data; and evaluates the continued low risk of constituents of concern potentially impacting receptors or beneficial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/28/2020
Comments: According to 2019 semiannual groundwater sampling results, chemical of concern (COC) in the plume area and average volatile organic compound concentrations across the plume are consistently decreasing over the duration of the remedial program (years 1992 to July 2019). Plume position is stable, with no off-site or deeper migration of COCs in groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/05/2009
Comments: The soil vapor extraction and treatment system and monitoring wells MW-4 and LF-2 have been properly shut down and decommissioned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/24/2009
Comments: DTSC approves the Report with the following comment: Section 3.1 describes pre-grading soil sampling that was performed within the Building G foundation area. The soil samples were collected with a hand auger and transferred into sample jars. These samples were then composited at the analytical laboratory. This method of sampling is fine for metals, pesticides, and heavy-fraction TPH, but is not typically accepted for VOCs and TPH-gasoline due to the potential for volatile losses. The soil analytical results for VOCs and TPH-gasoline should, therefore, be considered biased low.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2010
Comments: GSU memo and cover letter sent

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: DTSC oversight cost estimate for fiscal year 2015/2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2016
Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017. The scheduled project activities include the Semi-Annual Groundwater Monitoring Reports and the Five-Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Manual
Completed Date: 09/21/2007
Comments: The approved manual describes procedures how to properly and effectively operate and maintain the Rivermark extraction trench system and other accessories/equipment that supports it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 10/23/1996
Comments: Operation and Maintenance Plan lays out plan how to operate and maintain both the soil vapor and the groundwater monitoring and extraction treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 08/30/1989
Comments: The Public Participation plan for the site was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/09/1991
Comments: The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 06/20/1994
Comments: The focused HRA concluded that there is no significant adverse

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MANSION GROVE (Continued) **1000593227**

chronic health hazards related to exposure to residual VOCs levels detected in Area 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 06/20/2002
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/31/1991
Comments: A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Site Inspection (SI) Report
Completed Date: 05/09/1989
Comments: Site inspection conducted on May 9, 1989. Site inspection report is not available.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1988
Comments: Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/16/1988
Comments: A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/14/2019
Comments: The main purposes of the Report are: (i) summarize and evaluate data collected from February 1, 2018 through January 31, 2019 from the groundwater monitoring program, including water quality and water

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MANSION GROVE (Continued) **1000593227**

level data; (ii) provide a performance review of the monitored natural attenuation (MNA) remedial program, including evaluation of plume stability, temporal trends, and related geochemical data; and (iii) evaluate the continued low risk of constituents of concern impacting receptors or beneficial uses. DTSC concurs with Report's recommendation to: (i) cease the April and October quarterly groundwater sampling events and to continue the January and July semiannual groundwater sampling events; (ii) perform the necessary well maintenance tasks noted in the Appendix B; (iii) continue the MNA performance monitoring plan, sampling plan and reporting as described in the MNA Sampling and Analyses Plan and MNA Workplan; (iv) collect additional groundwater samples from well MW-8 and sump 10 B with a passive diffusion bag during the semiannual July 2019 sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 12/09/2015
Comments: Financial responsibility review of Mansion Grove s responsible party. Because no violations were discovered during the review, no written response to this letter is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 07/26/2021
Comments: The Updating and Meeting the Remedial Action Objective for Paraldehyde (Technical Memorandum) assess the validity of terminating performance monitoring of paraldehyde in groundwater. Based on the information provided in the Technical Memorandum, DTSC concurs with the following: 1. Revised Remedial Action Objective (RAO) of 4 milligrams per liter for paraldehyde. The revised RAO is the upper bound limit concentration in drinking water that would not pose a human health hazard over a lifetime of exposure to paraldehyde. 2. Revised Workplan for Monitored Natural Attenuation Program s Section 3.2 recommendation to terminate a performance monitoring is applicable to paraldehyde. The paraldehyde performance monitoring termination is warranted based on results of a three-year performance monitoring period which has indicated that there is no potential future impact to receptors or beneficial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/23/2006
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/02/2013
Comments: Public notice published, announcing approval of Explanation of Significant Differences and Five-Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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MANSION GROVE (Continued) **1000593227**

Completed Document Type: Monitoring Report
Completed Date: 04/30/2018
Comments: Report summarizes groundwater monitoring results of Mansion Grove and Rivermark Property sites for the period February 1, 2017 through January 31, 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/16/2020
Comments: The main purposes of the Revised Report are to: (i) summarize and evaluate data collected from February 1, 2019 through January 31, 2020 from the Site s groundwater monitoring program, including water quality and water level data; (ii) provide a performance review of the monitored natural attenuation (MNA) remedial program, including evaluation of plume stability, temporal trends, and related geochemical data; and (iii) evaluate the continued low risk of constituents of concern impacting receptors or beneficial uses. The Department of Toxic Substances Control concurs with Revised Report s recommendation of eliminating monitoring wells LF-7A, LF-12A, LF-14, LF-15, and MW-4 from Site s semi-annual volatile organic compound groundwater monitoring program, and MW-4 from Site s annual MNA groundwater monitoring program. These five wells will be retained as part of the semi-annual water level monitoring program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 07/23/2013
Comments: Explanation of Significant Differences documents the change in the remedy being implemented at the Site from groundwater extraction and treatment to a monitored natural attenuation program, and includes a Workplan for Monitored Natural Attenuation Program and revised Sampling and Analysis Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 10/03/2018
Comments: DTSC accepted the amount of $ 668,525.00 as the final cost estimate amount for purpose of financial assurance. The DTSC Financial Assurance Unit will use the foregoing amount to assign or validate an existing financial mechanism.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Five-Year Review Reports
Schedule Due Date: 03/15/2025
Schedule Revised Date: Not reported

CPS-SLIC:
Name: MANSION GROVE APTS. MALLINCKRODT [NPDES]
Address: 4101 LICK MILL BLVD

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MANSION GROVE (Continued) **1000593227**

City,State,Zip:	SANTA CLARA, CA
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	08/21/2013
Global Id:	SL0608586160
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.397274
Longitude:	-121.943859
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	43s0678
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
EPA Region:	9
Coordinate Source:	Google Geocode
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	01/01/1990
Leak Reported Date:	01/02/1965
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	08/21/2013
CA Water Watershed Name:	Santa Clara - Palo Alto (205.50)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	41-45%
CA Enviroscreen 4 Score:	20-25%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	No Water Board oversight of cleanup at this site. This case is included in Geotracker because the site is covered by the Water Board s NPDES general permits for discharges from pump and treat systems to surface waters (one each for fuels- and VOC-impacted sites). This can happen for two reasons: (i) the site is overseen by another agency (e.g., USEPA or DTSC) and needs coverage under one of the NPDES general permits or (ii) construction dewatering in an area of groundwater contamination necessitates NPDES general permit coverage. Including this case in Geotracker helps staff to receive and review required NPDES reports. On August 21, 2013, the Water Board issued a Rescission of Authorization to Discharge letter to above named facility.

Click here to access the California GeoTracker records for this facility:

FINDS:
Registry ID: 110002805439

Click Here for FRS Facility Detail Report:

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MANSION GROVE (Continued) **1000593227**

Environmental Interest/Information System:
California's Department of Toxic Substances Control's (DTSC's)-EnviroStor database is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000593227
Registry ID:	110002805439
DFR URL:	
Name:	MANSION GROVE
Address:	4101 LICKMILL BLVD
City,State,Zip:	SANTA CLARA, CA 95054

CORTESE:

Name:	MANSION GROVE
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	43280031
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE
Status Date:	11/15/1996
Site Code:	200117
Latitude:	37.399513
Longitude:	-121.94511
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

ENF:

Name:	4101 LICK MILL, MNSN GRV APTS. RIVERMARK EXTRACTION SYSTEM

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MANSION GROVE (Continued) **1000593227**

Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	203164
Agency Name:	Covidien Mallinckrodt, Eric Berry, VP-Environmental Law
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.0288
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438517001
Reg Measure Id:	183192
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/09/2011
Effective Date:	08/02/1995
Expiration/Review Date:	07/21/2009
Termination Date:	11/16/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported

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MANSION GROVE (Continued) **1000593227**

WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	226589
Region:	2
Order / Resolution Number:	R2-2000-0115
Enforcement Action Type:	Admin Civil Liability
Effective Date:	01/21/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	1/21/2001
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438517001
Description:	Exceeded cis-1,2-DCE limit of 5 ppb (35 ppb), PCE limit of 5 ppb (25.5 ppb), and TCE limit of 5 ppb (160 ppb) resulting in 3 violations.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	1/1/2003
# Of Programs1:	1
Total Assessment Amount:	6000
Initial Assessed Amount:	0
Liability $ Amount:	6000
Project $ Amount:	0
Liability $ Paid:	6000
Project $ Completed:	0
Total $ Paid/Completed Amount:	6000

HIST CORTESE:

edr_fname:	MANSION GROVE
edr_fadd1:	4101 LICK MILL
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43280031

HWTS:

Name:	MANSION GROVE APARTMENTS
Address:	4101 LICKMILL BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD982404675
Inactive Date:	06/30/1993
Create Date:	01/13/1992
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2315 SANDERS RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 600620000

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MANSION GROVE (Continued) **1000593227**

Owner Name: IMCERA GROUP INC
Owner Address: 2315 SANDERS RD
Owner Address 2: Not reported
Owner City,State,Zip: NORTHBROOK, IL 600620000
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: INACTIVE PER 93/94 FEE FORM LH
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: 999990000
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 37.394736
Longitude: -121.959031

HAZNET:
Name: MANSION GROVE APARTMENTS
Address: 4101 LICKMILL BLVD
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950540000
Contact: INACTIVE PER 93/94 FEE FORM LH
Telephone: --
Mailing Name: Not reported
Mailing Address: 2315 SANDERS RD

Year: 1994
Gepaid: CAD982404675
TSD EPA ID: WAD009477175
CA Waste Code: 351 - Organic solids with halogens
Disposal Method: R01 - Recycler
Tons: 0

Year: 1993
Gepaid: CAD982404675
TSD EPA ID: WAD009477175
CA Waste Code: 351 - Organic solids with halogens
Disposal Method: R01 - Recycler
Tons: 2.5

Year: 1992
Gepaid: CAD982404675
TSD EPA ID: WAD009477175
CA Waste Code: 351 - Organic solids with halogens
Disposal Method: 01 -
Tons: 1.4

Additional Information:
Year: 1994
Gen EPA ID: CAD982404675

Shipment Date: 19940411
Creation Date: 3/25/1996 0:00:00

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MANSION GROVE (Continued) **1000593227**

Receipt Date:	19940412
Manifest ID:	92483689
Trans EPA ID:	CAD076548635
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD009477175
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	351 - Organic solids with halogens
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1993
Gen EPA ID:	CAD982404675
Shipment Date:	19931217
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	92483681
Trans EPA ID:	CAD076548635
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD009477175
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	351 - Organic solids with halogens
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.6
Waste Quantity:	1200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930902
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930915
Manifest ID:	92483666
Trans EPA ID:	CAD981982663
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

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MANSION GROVE (Continued) **1000593227**

Trans 2 Name:	Not reported
TSDF EPA ID:	WAD009477175
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	351 - Organic solids with halogens
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.5
Waste Quantity:	3000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930527
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930602
Manifest ID:	92483641
Trans EPA ID:	CAD981982663
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD009477175
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	351 - Organic solids with halogens
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CIWQS:

Name:	4101 Lick Mill, Mnsn Grv Apts. Rivermark Extraction System
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Covidien Mallinckrodt, Eric Berry, VP-Environmental Law
Agency Address:	675 Mcdonnell Boulevard, Hazelwood, MO 63042
Place/Project Type:	Groundwater Cleanup Site
SIC/NAICS:	Not reported
Region:	2
Program:	NPDNONMUNIPRCS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	Enrollee
Order Number:	R2-2009-0059
WDID:	2 438517001
NPDES Number:	CAG912003
Adoption Date:	Not reported

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MANSION GROVE (Continued) **1000593227**

Effective Date:	11/17/2009
Termination Date:	08/21/2013
Expiration/Review Date:	09/30/2014
Design Flow:	0.0288
Major/Minor:	Minor
Complexity:	B
TTWQ:	2
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	Not reported
Longitude:	Not reported

CERS:

Name:	MANSION GROVE
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	608459
CERS ID:	43280031
CERS Description:	State Response

Affiliation:

Affiliation Type Desc:	Lead Project Manager
Entity Name:	Yongsheng (Johnny) Sun
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Supervisor
Entity Name:	John Karachewski
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Name:	MANSION GROVE APTS. MALLINCKRODT [NPDES]
Address:	4101 LICK MILL BLVD
City,State,Zip:	SANTA CLARA, CA
Site ID:	852255
CERS ID:	SL0608586160
CERS Description:	Cleanup Program Site

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AQ305 **MALLINCKRODT INC** **CA HIST Cal-Sites** **S101272885**
West **4101 LICK MILL BOULEVARD** **CA EMI** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **CA CERS**
0.698 mi.
3684 ft. **Site 2 of 3 in cluster AQ**

Relative:
Lower

Actual:
17 ft.

Calsite:

Name:	MANSION GROVE
Address:	4101 LICK MILL BOULEVARD
City:	SANTA CLARA
Region:	BERKELEY
Facility ID:	43280031
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	11151996
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
Access:	Controlled
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Confirmed
Staff Member Responsible for Site:	VLASKY
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	22
State Senate District Code:	13
Facility ID:	43280031
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09111981
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported

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MALLINCKRODT INC (Continued) **S101272885**

Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12311988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	RAO
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	SI
Activity Name:	SITE INSPECTION
AWP Code:	Not reported

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MALLINCKRODT INC (Continued) **S101272885**

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05091989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12101991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	A SOIL VAPOR EXTRACTION SYSTEM WAS INSTALLED TO REMEDIATE SOILSCONTAMINATED PRIMARILY WITH VOCS.
For Commercial Reuse:	0

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MALLINCKRODT INC (Continued) **S101272885**

For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07011993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Revised Due Date:	Not reported
Comments Date:	11301994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11301994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05301995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05141996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	15000
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	CONSISTED OF THE CONTINUATION OF THE SVE AND TREATMENT SYSTEM; AND THEINSTALLMENT OF THE GROUNDWATER EXTRACTION AND TREATMENT SYSTEM.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11151996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	29

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MALLINCKRODT INC (Continued) **S101272885**

Unknown Type:	0
Facility ID:	43280031
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10231996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11071996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06202002

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MALLINCKRODT INC (Continued) **S101272885**

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	06302007
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	305 MONTAGUE EXPRESSWAY
Alternate City,St,Zip:	SANTA CLARA, CA
Alternate Address:	4101 LICK MILL BOULEVARD
Alternate City,St,Zip:	SANTA CLARA, CA 95050
Alternate Address:	4101 LICK MILL BOULEVARD
Alternate City,St,Zip:	SANTA CLARA, CA 95054
Background Info:	The Mansion Grove site contains a 29-acre apartment complex with approximately 950 residential units. The site is also known as the Lick Mill Creek Apartments. Contaminated soil was discovered during excavations for several building foundations. The site was used as ranchland until about 1851; for paper milling operations from 1874-1898; and for the manufacture and storage of various chemical compounds, including alcohol and solvents, solvent recycling and metal reclamation 1902-1980. At least ten companies operated onsite until 1980, when all manufacturing and chemical storage facilities were dismantled prior to residential development of the property. Paraldehyde

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MALLINCKRODT INC (Continued) **S101272885**

and volatile organic compounds (VOCs), such as trichloroethylene (TCE), perchloroethylene (PCE), and vinyl chloride are the primary chemicals of concern. VOCs have been found in the soil in three areas, two of which require remediation. Contamination has been found in both shallow and intermediate groundwater aquifers. Currently all Mansion Grove residents drink water supplied by Hetch Hetchy. The groundwater treatment system was upgraded to improve system efficiency and to control offsite migration of contamination to adjacent properties (City park and residential homes) by the installation of three extraction wells in March 2003. Additionally, an extraction trench was installed in February 2004 at the downgradient edge of the park, as part of the Rivermark Project (See Profile 43990005).

Comments Date:	06202002
Comments:	5YEAR - A Five Year Review Report was approved on June 20, 2002
Comments Date:	06202002
Comments:	and found to be effectively containing offsite migration and
Comments Date:	06202002
Comments:	meeting the remedial action objectives of the RAP.
Comments Date:	11071996
Comments:	ORDER - OM - An amendment to Order HAS 88-89-019 (November 7,
Comments Date:	11071996
Comments:	1996) was also issued to ensure the operation and maintenance of
Comments Date:	11071996
Comments:	both systems until such time that cleanup objectives are met.
Comments Date:	11301994
Comments:	RAP - A Remedial Action Plan was approved on November 30, 1994
Comments Date:	11301994
Comments:	which required the installation of groundwater and soil vapor
Comments Date:	11301994
Comments:	extraction and treatment systems.
ID Name:	CALSTARS CODE
ID Value:	200117
ID Name:	HWIS IDENTIFICATION CODE
ID Value:	CAD982512832
ID Name:	BEP DATABASE PCODE
ID Value:	P23023
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAD980735971
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAD982400293
Alternate Name:	MANSION GROVE
Alternate Name:	COMMERCIAL SOLVENT
Alternate Name:	LICK MILL CREEK APARTMENTS
Alternate Name:	PROMETHEUS DEVELOPMENT CO INC
Alternate Name:	JAMES LICK MANSION
Alternate Name:	Not reported
Special Programs Code:	CERC2
Special Programs Name:	CERCLA II

EMI:

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2002
County Code:	43
Air Basin:	SF

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MALLINCKRODT INC (Continued) **S101272885**

Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054

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MALLINCKRODT INC (Continued) **S101272885**

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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MALLINCKRODT INC (Continued) **S101272885**

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

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MALLINCKRODT INC (Continued) **S101272885**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: MALLINCKRODT INC
Address: 4101 LICK MILL BOULEVARD
City,State,Zip: SANTA CLARA, CA 95054
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 10451
Air District Name: BA
SIC Code: 2869
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: MALLINCKRODT INC
Address: 4101 LICK MILL BOULEVARD
City,State,Zip: SANTA CLARA, CA 95054
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 10451
Air District Name: BA
SIC Code: 2869
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: MALLINCKRODT INC
Address: 4101 LICK MILL BOULEVARD
City,State,Zip: SANTA CLARA, CA 95054
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 10451
Air District Name: BA
SIC Code: 2869
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

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MALLINCKRODT INC (Continued) **S101272885**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	MALLINCKRODT INC
Address:	4101 LICK MILL BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	479017
CERS ID:	110058303072
CERS Description:	US EPA Air Emission Inventory System (EIS)

AQ306 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
0.698 mi.
3684 ft. **Site 3 of 3 in cluster AQ**

Relative: **Lower**

Actual: **17 ft.**

CA BOND EXP. PLAN:

Reponsible Party:	RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Site Description:	Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.
Hazardous Waste Desc:	Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.
Threat To Public Health & Env:	Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.
Site Activity Status:	A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.

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AR307
NE
1/2-1
0.726 mi.
3831 ft.

Relative:
Higher

Actual:
29 ft.

LEANTEQ LLC
1530 MCCARTHY BLVD
MILPITAS, CA 95035

Site 1 of 2 in cluster AR

SEMS-ARCHIVE **1000362634**
RCRA-LQG **CAT080033996**
CA ENVIROSTOR
CA CPS-SLIC
CA SWEEPS UST
CA HIST UST
CA FID UST
E MANIFEST
CA EMI
CA NON-CASE INFO

SEMS Archive:

Site ID:	0902707
EPA ID:	CAT080033996
Name:	HARRIS MICROWAVE SEMICONDUCTOR
Address:	1530 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Cong District:	10
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0902707
EPA ID:	CAT080033996
Site Name:	HARRIS MICROWAVE SEMICONDUCTOR
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-12-01 05:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902707
EPA ID:	CAT080033996
Site Name:	HARRIS MICROWAVE SEMICONDUCTOR
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1986-04-01 05:00:00
Finish Date:	1986-04-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902707
EPA ID:	CAT080033996
Site Name:	HARRIS MICROWAVE SEMICONDUCTOR
NPL:	N

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LEANTEQ LLC (Continued) **1000362634**

FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-12-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

RCRA Listings:

Date Form Received by Agency:	20240301
Handler Name:	Leanteq Llc
Handler Address:	Mccarthy Blvd
Handler City,State,Zip:	MILPITAS, CA 95035
EPA ID:	CAT080033996
Contact Name:	ANGIE EAGAN
Contact Address:	MCCARTHY BLVD
Contact City,State,Zip:	MILPITAS, CA 95035
Contact Telephone:	408-439-3770
Contact Fax:	Not reported
Contact Email:	ANGIEEAGAN@LEANTEQ.COM
Contact Title:	CHIEF OPERATING OFFICER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2023
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	MCCARTHY BLVD
Mailing City,State,Zip:	MILPITAS, CA 95035
Owner Name:	Lt Properties, Llc
Owner Type:	Private
Operator Name:	Leanteq, Llc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline

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LEANTEQ LLC (Continued) **1000362634**

2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240912
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D006
Waste Description:	Cadmium
Waste Code:	D009
Waste Description:	Mercury

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LEANTEQ LLC (Continued) **1000362634**

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F007
Waste Description: Spent Cyanide Plating Bath Solutions From Electroplating Operations.

Waste Code: F008
Waste Description: Plating Bath Residues From The Bottom Of Plating Baths From Electroplating Operations In Which Cyanides Are Used In The Process.

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: SAMSUNG SEMICONDUCTOR
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1530 MCCARTHY BLVD
Owner/Operator City,State,Zip: MILPITAS, CA 95035
Owner/Operator Telephone: 408-433-2222
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: OAK CREEK PROPERTIES, LLC
Legal Status: Private
Date Became Current: 20170501
Date Ended Current: Not reported
Owner/Operator Address: 2121 ROSECRANS AVENUE
Owner/Operator City,State,Zip: EL SEGUNDO, CA 90245
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WJ COMMUNICATIONS, INC.
Legal Status: Private
Date Became Current: 19990101

DRAFT

LEANTEQ LLC (Continued) **1000362634**

Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LEANTEQ, LLC
Legal Status: Private
Date Became Current: 20180501
Date Ended Current: Not reported
Owner/Operator Address: 1530 MCCARTHY BLVD
Owner/Operator City,State,Zip: MILPITAS, CA 95035
Owner/Operator Telephone: 408-439-3248
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: DIANNEDOUGHERTY@GMAIL.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: AMPTECH INC
Legal Status: Private
Date Became Current: 20070531
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ISTAR FINANCIAL
Legal Status: Private
Date Became Current: 19981101
Date Ended Current: Not reported
Owner/Operator Address: 1 EMBARCADERO, SUITE 33
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GSIC REALITY CORPORATION
Legal Status: Private
Date Became Current: 19990101
Date Ended Current: Not reported
Owner/Operator Address: 2555 SHORELINE DRIVE
Owner/Operator City,State,Zip: REDWOOD CITY, CA 94063
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

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LEANTEQ LLC (Continued) **1000362634**

Owner/Operator Name: OAK CREEK PROPERTIES. LLC
Legal Status: Private
Date Became Current: 20160915
Date Ended Current: Not reported
Owner/Operator Address: 2121 ROSECRANS AVENUE
Owner/Operator City,State,Zip: EL SEGUNDO, CA 90245
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LT PROPERTIES, LLC
Legal Status: Private
Date Became Current: 20180424
Date Ended Current: Not reported
Owner/Operator Address: 35453A DUMBARTON COURT
Owner/Operator City,State,Zip: NEWARK, CA 94560
Owner/Operator Telephone: 650-888-5701
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: DIANNEDOUGHERTY@GMAIL.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: LT PROPERTIES, LLC
Legal Status: Private
Date Became Current: 20180424
Date Ended Current: Not reported
Owner/Operator Address: 35453A DUMBARTON COURT
Owner/Operator City,State,Zip: NEWARK, CA 94560
Owner/Operator Telephone: 650-888-5701
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: DIANNEDOUGHERTY@GMAIL.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WJ COMMUNICATIONS, INC
Legal Status: Private
Date Became Current: 19981101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

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LEANTEQ LLC (Continued) **1000362634**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WATKINS JOHNSON CO
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1530 MCCARTHY BLVD
Owner/Operator City,State,Zip: MILPITAS, CA 95035
Owner/Operator Telephone: 408-433-2222
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WJ COMMUNICATIONS, INC
Legal Status: Private
Date Became Current: 19981101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ISTAR FINANCIAL
Legal Status: Private
Date Became Current: 19981101
Date Ended Current: Not reported
Owner/Operator Address: 1 EMBARCADERO, SUITE 33
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TRINET MILPITAS I STAR FINANCIAL INC
Legal Status: Private
Date Became Current: 19930601
Date Ended Current: Not reported
Owner/Operator Address: 1 EMBARCADERO CENTER
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LEANTEQ, LLC
Legal Status: Private
Date Became Current: 20180501
Date Ended Current: Not reported
Owner/Operator Address: 1530 MCCARTHY BLVD
Owner/Operator City,State,Zip: MILPITAS, CA 95035

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LEANTEQ LLC (Continued) **1000362634**

Owner/Operator Telephone: 408-439-3248
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: DIANNEDOUGHERTY@GMAIL.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: GSIC REALITY CORPORATION
Legal Status: Private
Date Became Current: 19990101
Date Ended Current: Not reported
Owner/Operator Address: 2555 SHORELINE DRIVE
Owner/Operator City,State,Zip: REDWOOD CITY, CA 94063
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20240301
Handler Name: LEANTEQ LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: WATKINS JOHNSON CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060227
Handler Name: W-J COMMUNICATIONS, INC.
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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LEANTEQ LLC (Continued) **1000362634**

Receive Date: 19931104
Handler Name: WATKINS JOHNSON CO
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980213
Handler Name: WATKINS JOHNSON CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070606
Handler Name: AMPTECH INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180202
Handler Name: FORMER BEAMREACH FACILITY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20180803
Handler Name: LEANTEQ
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

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LEANTEQ LLC (Continued) **1000362634**

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19920213
Handler Name: HARRIS MICROWAVE SEMICONDUCTOR
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960228
Handler Name: SAMSUNG SEMICONDUCTOR
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: WATKINS JOHNSON COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: WATKINS-JOHNSON CO.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

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LEANTEQ LLC (Continued) **1000362634**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020227
Handler Name: WJ COMMUNICATIONS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060227
Handler Name: W-J COMMUNICATIONS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080508
Handler Name: WJ COMMUNICATIONS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 333242
NAICS Description: SEMICONDUCTOR MACHINERY MANUFACTURING

NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20050422
Actual Return to Compliance Date: 20050422
Return to Compliance Qualifier: Documented

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LEANTEQ LLC (Continued) **1000362634**

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 501
Date of Enforcement Action: 20050422
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20030805
Actual Return to Compliance Date: 20030905
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 501
Date of Enforcement Action: 20030805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported

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LEANTEQ LLC (Continued) **1000362634**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20050422
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20050422
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20030805
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20030905
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

ENVIROSTOR:
Name: WJ COMMUNICATIONS, INC.
Address: 1530 MCCARTHY BOULEVARD
City,State,Zip: MILPITAS, CA 95035
Facility ID: 71003552
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported

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LEANTEQ LLC (Continued) **1000362634**

Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40847
Longitude: -121.9198
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT080033996
Alias Type: EPA Identification Number
Alias Name: 110000887899
Alias Type: EPA (FRS #)
Alias Name: 71003552
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/30/2020
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC REG 2:
Region: 2
Facility ID: 43-1961
Facility Status: Post remedial action monitoring
Date Closed: Not reported
Local Case #: 43-1961
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: 11/22/1983
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 3/29/1984

Region: 2

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LEANTEQ LLC (Continued) **1000362634**

Facility ID: 43S0155
Facility Status: Preliminary site assessment workplan submitted
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 4/17/1990
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: HARRIS MICROWAVE
Address: 1530 MCCARTHY BLVD
City: MILPITAS
Status: Not reported
Comp Number: 28215
Number: Not reported
Board Of Equalization: 44-026382
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-028215-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: 1

HIST UST:
Name: HARRIS MICROWAVE
Address: 1530 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035
File Number: 0002099f

URL:
Region: STATE
Facility ID: 00000028215
Facility Type: Other
Other Type: MANUFACTURER
Contact Name: D.L. VAUGHN
Telephone: 4082961461
Owner Name: THE PRUDENTIAL
Owner Address: 155 MOFFET PARK DR. BLDG. A SU
Owner City,St,Zip: SUNNYVALE, CA 94086
Total Tanks: 0002

Tank Num: 001
Container Num: 1

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LEANTEQ LLC (Continued) **1000362634**

Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: ST-6
Year Installed: 1983
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, Sensor Instrument

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 43012291
Regulated By: UTNKA
Regulated ID: 00028215
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4082961461
Mail To: Not reported
Mailing Address: 1530 MCCARTHY BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: MILPITAS 95035
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

E MANIFEST:
Manifest Tracking Number: 019917093JJK
Last Updated Date: 20190425
Shipped Date: 20190408
Received Date: 20190416
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAT080033996
Generator Name: Leanteq
Generator Location Street Number: Not reported
Generator Location Street 1: 1530 MCCARTHY BLVD
Generator Location Street 2: Not reported
Generator Location City: MILPITAS
Generator Location State: CA
Generator Location Zip: 95035
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1530 MCCARTHY BLVD
Generator Mail Street 2: Not reported

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LEANTEQ LLC (Continued) **1000362634**

Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019917160JJK
Last Updated Date:	20190514
Shipped Date:	20190423
Received Date:	20190424
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	Not reported
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1530 MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT000646117
Designated Facility Name:	Chemical Waste Management Inc Kettleman
Designated Facility Mail Street Number:	35251
Designated Facility Mail Street 1:	PO BOX 471
Designated Facility Mail Street 2:	35251 OLD SKYLINE ROAD
Designated Facility Mail City:	KETTLEMAN CITY
Designated Facility Mail Zip:	93239
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	35251
Designated Facility Location Street 1:	35251 OLD SKYLINE ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	KETTLEMAN CITY
Designated Facility Location Zip:	93210-0000

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LEANTEQ LLC (Continued) **1000362634**

Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	019917212JJK
Last Updated Date:	20191010
Shipped Date:	20190712
Received Date:	20190719
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	Not reported
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1530 MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	019917269JJK
Last Updated Date:	20190918
Shipped Date:	20190829
Received Date:	20190903
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	Not reported
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported

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LEANTEQ LLC (Continued) **1000362634**

Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1530 MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019917394JJK
Last Updated Date:	20191218
Shipped Date:	20191126
Received Date:	20191210
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	Not reported
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1530 MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003

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LEANTEQ LLC (Continued) **1000362634**

Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019917395JJK
Last Updated Date:	20200121
Shipped Date:	20200103
Received Date:	20200114
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	1530
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	1530
Generator Mail Street 1:	MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019917479JJK
Last Updated Date:	20200309
Shipped Date:	20200225
Received Date:	20200228
Manifest Status:	Signed
Submission Type:	DataImage5Copy

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LEANTEQ LLC (Continued) **1000362634**

Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	1530
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	1530
Generator Mail Street 1:	MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019917480JJK
Last Updated Date:	20200504
Shipped Date:	20200422
Received Date:	20200428
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	1530
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	1530
Generator Mail Street 1:	MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000

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LEANTEQ LLC (Continued) **1000362634**

Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014721501FLE
Last Updated Date:	20201012
Shipped Date:	20200918
Received Date:	20201002
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	1530
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	1530
Generator Mail Street 1:	MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

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LEANTEQ LLC (Continued) **1000362634**

Manifest Tracking Number:	014721538FLE
Last Updated Date:	20201211
Shipped Date:	20201124
Received Date:	20201201
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	1530
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	1530
Generator Mail Street 1:	MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014721549FLE
Last Updated Date:	20210118
Shipped Date:	20201223
Received Date:	20210105
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAT080033996
Generator Name:	Leanteq
Generator Location Street Number:	1530
Generator Location Street 1:	1530 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	1530
Generator Mail Street 1:	MCCARTHY BLVD

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LEANTEQ LLC (Continued) **1000362634**

Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	014721550FLE
Waste Line Number:	1
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

Manifest Tracking Number:	014721550FLE
Waste Line Number:	3
Federal Waste Code:	F003
Federal Waste:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

State Waste:

Manifest Tracking Number:	014721550FLE
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	791
State Waste:	Liquids with pH < =2

Manifest Tracking Number:	014721550FLE
Waste Line Number:	2
State Waste Code Owner:	CA
State Waste Code:	181
State Waste:	Other inorganic solid waste

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LEANTEQ LLC (Continued) **1000362634**

Manifest Tracking Number: 014721550FLE
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 352
State Waste: Other organic solids

Transporter:
Manifest Tracking Number: 014721550FLE
Transporter Line Number: 1
Transporter EPA ID: CAD982523433
Transporter Name: Dillard Environmental Services

Waste Line:
Manifest Tracking Number: 014721550FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN2922
U.S. DOT Description: Un2922, Corrosive Liquids, Toxic, N.O.S., 8, Pg Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 2
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 80
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 0.33361134
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.33361134
Waste Quantity, in Kilograms: 302.5955
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 302.5955
Management Method Code: H039
Management Method Description: OTHER RECOVERY OR RECLAMATION FOR REUSE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Manifest Tracking Number: 014721550FLE
Waste Line Number: 2
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN3260
U.S. DOT Description: Un3260, Corrosive Solid, Acidic, Inorganic, N.O.S., 8, Pg Iii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF

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LEANTEQ LLC (Continued) **1000362634**

Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	40
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.02
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.02
Waste Quantity, in Kilograms:	18.1406
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	18.1406
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Manifest Tracking Number:	014721550FLE
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	NA3077
U.S. DOT Description:	Na3077, Hazardous Waste, Solid, N.O.S., 9, Pg Iii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	40
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.02
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.02
Waste Quantity, in Kilograms:	18.1406
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	18.1406
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported

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LEANTEQ LLC (Continued) **1000362634**

Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Click this hyperlink while viewing on your computer to access
63 additional US EManifest: record(s) in the EDR Site Report.

EMI:

Name:	SAMSUNG SEMICONDUCTOR, INC
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SAMSUNG SEMICONDUCTOR, INC
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	WATKINS JOHNSON COMPANY
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA

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LEANTEQ LLC (Continued) **1000362634**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	WATKINS JOHNSON COMPANY
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	WJ COMMUNICATIONS, INC
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	WJ COMMUNICATIONS, INC
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2000
County Code:	43

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LEANTEQ LLC (Continued) **1000362634**

Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	WJ COMMUNICATIONS, INC
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	WJ COMMUNICATIONS, INC
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	WJ COMMUNICATIONS, INC
Address:	1530 MCCARTHY BLVD

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LEANTEQ LLC (Continued) **1000362634**

City,State,Zip:	MILPITAS, CA 95035
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	WJ COMMUNICATIONS, INC
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.149
Reactive Organic Gases Tons/Yr:	0.5572393
Carbon Monoxide Emissions Tons/Yr:	0.009
NOX - Oxides of Nitrogen Tons/Yr:	0.043
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	0.004
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003433

Name:	WJ COMMUNICATIONS, INC
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.842
Reactive Organic Gases Tons/Yr:	.5541018
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.006361

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LEANTEQ LLC (Continued) **1000362634**

Name:	WJ COMMUNICATIONS, INC
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.916
Reactive Organic Gases Tons/Yr:	.6978581
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000505

NON-CASE INFO:

Name:	HARRIS MICROWAVE
Address:	1530 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Global ID:	T0608591616
Case Type:	Non-Case Information
Status:	Informational Item / Review Complete
Status Date:	05/11/2009
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0155
Loc Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	* Solvents
Potential Media Affected:	Soil
Site History:	Not reported
Begin Date:	02/04/1983
How Discovered:	Tank Closure
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.40758
Longitude:	-121.919733

Geotracker:

EPA Region:	9
Coordinate Source:	* Historical Geocode - Exact Address Match
Cuf Case:	NO
Quantity Released Gallons:	0
Leak Reported Date:	02/04/1983
Discharge Source:	Other
Discharge Cause:	Unknown
No Further Action Date:	Not reported
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported

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LEANTEQ LLC (Continued) **1000362634**

CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)

AR308 **SF MOTORS INC DBA SERES #1504** **RCRA-LQG** **1000417383**
NE **1504 MCCARTHY BLVD** **CA ENVIROSTOR** **CAD982471989**
1/2-1 **MILPITAS, CA 95035** **E MANIFEST**
0.726 mi.
3831 ft. **Site 2 of 2 in cluster AR**

Relative: **Higher**

Actual: **29 ft.**

RCRA Listings:

Date Form Received by Agency:	20221101
Handler Name:	Sf Motors, Inc, Dba Seres
Handler Address:	Mccarthy Blvd
Handler City,State,Zip:	MILPITAS, CA 95035
EPA ID:	CAD982471989
Contact Name:	DINAH HERNAEZ
Contact Address:	MCCARTHY BLVD
Contact City,State,Zip:	MILPITAS, CA 95035
Contact Telephone:	408-617-7809
Contact Fax:	408-617-7813
Contact Email:	DINAH.HERNAEZ@DRIVESERES.COM
Contact Title:	FACILITIES / EHS MANAGER
EPA Region:	09
Land Type:	County
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	MCCARTHY BLVD
Mailing City,State,Zip:	MILPITAS, CA 95035
Owner Name:	Sf Motors, Inc. Dba Seres
Owner Type:	Private
Operator Name:	Sf Motors, Inc. Dba Seres
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	Yes
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20221104
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F006
Waste Description:	Wastewater Treatment Sludges From Electroplating Operations, Except From The Following Processes: (1) Sulfuric Acid Anodizing Of Aluminum; (2) Tin Plating On Carbon Steel; (3) Zinc Plating (Segregated Basis) On Carbon Steel; (4) Aluminum Or Zinc-Aluminum Plating On Carbon

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Steel; (5) Cleaning/Stripping Associated With Tin, Zinc, And Aluminum Plating On Carbon Steel; And (6) Chemical Etching And Milling Of Aluminum.

Waste Code: F007
Waste Description: Spent Cyanide Plating Bath Solutions From Electroplating Operations.

Waste Code: F009
Waste Description: Spent Stripping And Cleaning Bath Solutions From Electroplating Operations In Which Cyanides Are Used In The Process.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: X LAM TECHNOLOGIES	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1504 MC CARTHY BLVD
Owner/Operator City,State,Zip:	MILPITAS, CA 95035
Owner/Operator Telephone:	408-433-5252
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: SF MOTORS, INC. DBA SERES	
Legal Status:	Private
Date Became Current:	20221011
Date Ended Current:	Not reported
Owner/Operator Address:	1504 MCCARTHY BLVD
Owner/Operator City,State,Zip:	MILPITAS, CA 95035
Owner/Operator Telephone:	408-617-7805
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AMY.GONG@DRIVESERES.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name: SF MOTORS, INC. DBA SERES	
Legal Status:	Private
Date Became Current:	20190401
Date Ended Current:	Not reported
Owner/Operator Address:	1504 MCCARTHY BLVD
Owner/Operator City,State,Zip:	MILPITAS, CA 95035
Owner/Operator Telephone:	408-617-7809
Owner/Operator Telephone Ext:	Not reported

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Owner/Operator Fax: Not reported
Owner/Operator Email: DINAH.HERNAEZ@DRIVESERES.COM

Historic Generators:
Receive Date: 19990816
Handler Name: X LAM TECHNOLOGIES
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20221101
Handler Name: SF MOTORS, INC, DBA SERES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19990304
Handler Name: DAS DEVICES, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334112
NAICS Description: COMPUTER STORAGE DEVICE MANUFACTURING

NAICS Code: 33611
NAICS Description: AUTOMOBILE AND LIGHT DUTY MOTOR VEHICLE MANUFACTURING

NAICS Code: 33632
NAICS Description: MOTOR VEHICLE ELECTRICAL AND ELECTRONIC EQUIPMENT MANUFACTURING

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: EPA

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Violation Short Description:	Generators - General
Date Violation was Determined:	20031023
Actual Return to Compliance Date:	20040127
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20040129
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	JSULL
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - General
Date Violation was Determined: 20031023
Actual Return to Compliance Date: 20040127
Return to Compliance Qualifier: Documented
Violation Responsible Agency: EPA
Scheduled Compliance Date: 20040127
Enforcement Identifier: 001
Date of Enforcement Action: 20031103
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Responsible Person: JSULL
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20031023
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	JSULL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20040127
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20031023
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	JSULL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20031023
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	JSULL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20040127
Scheduled Compliance Date:	20040127
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20040127
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	NO LONGER A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	JSULL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	KULLICKE & SOFFA INDUSTRIES, INC.
Address:	1504 MCCARTHY BOULEVARD
City,State,Zip:	MILPITAS, CA 95035
Facility ID:	71003062
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40882

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Longitude: -121.9200
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982471989
Alias Type: EPA Identification Number
Alias Name: 110000484173
Alias Type: EPA (FRS #)
Alias Name: 71003062
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

E MANIFEST:
Manifest Tracking Number: 016607604FLE
Last Updated Date: 20231027
Shipped Date: 20230914
Received Date: 20230926
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CAD982471989
Generator Name: Sf Motors Inc Dba Seres #1504
Generator Location Street Number: 1504
Generator Location Street 1: 1504 MCCARTHY BLVD
Generator Location Street 2: Not reported
Generator Location City: MILPITAS
Generator Location State: CA
Generator Location Zip: 95035
Generator Mail Street Number: 1504
Generator Mail Street 1: MCCARTHY BLVD
Generator Mail Street 2: Not reported
Generator Mail City: MILPITAS
Generator Mail Zip: 95035
Generator Mail State: CA
Generator Contact Company Name: Not reported
Designated Facility EPA ID: NVT330010000
Designated Facility Name: Us Ecology Nevada, Inc.
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Transporter:

Manifest Tracking Number:	016607604FLE
Transporter Line Number:	1
Transporter EPA ID:	CAD982492399
Transporter Name:	All Clean Hazardous Waste Removal Inc

Waste Line:

Manifest Tracking Number:	016607604FLE
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	HYDRAULIC OIL, WATER
Number of Containers:	3
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	165
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	0.6880734
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.6880734
Waste Quantity, in Kilograms:	624.1032
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	624.1032
Management Method Code:	H039
Management Method Description:	OTHER RECOVERY OR RECLAMATION FOR REUSE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Manifest Tracking Number:	016607604FLE
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	LATEX PAINT WASTE
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	5
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	0.020850709
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.020850709
Waste Quantity, in Kilograms:	18.912218
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	18.912218
Management Method Code:	H039
Management Method Description:	OTHER RECOVERY OR RECLAMATION FOR REUSE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Manifest Tracking Number:	016607604FLE
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	(SP) NON RCRA LIQUID LOOSE (ADHESIVES LOOSE PACK)
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	250
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.125
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.125
Waste Quantity, in Kilograms:	113.37875
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	113.37875
Management Method Code:	H039
Management Method Description:	OTHER RECOVERY OR RECLAMATION FOR REUSE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N

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SF MOTORS INC DBA SERES #1504 (Continued) **1000417383**

Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N
Manifest Tracking Number:	016607604FLE
Waste Line Number:	4
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	PLASTIC EMPTY CONTAINERS
Number of Containers:	2
Container Type Code:	CF
Container Type Description:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	400
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.2
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.2
Waste Quantity, in Kilograms:	181.406
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	181.406
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

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309
NE
1/2-1
0.728 mi.
3845 ft.

Relative:
Higher

Actual:
32 ft.

ANALOG DEVICES INC.
1630 MCCARTHY BLVD.
MILPITAS, CA 95035

RCRA-LQG
CA ENVIROSTOR
CA SWEEPS UST
CA HIST UST
CA FID UST
E MANIFEST
CA EMI
CA HWTS
CA HAZNET
CA NPDES
CA CIWQS

1000200172
CAD980694590

RCRA Listings:

Date Form Received by Agency:	20240628
Handler Name:	Analog Devices, Inc
Handler Address:	Mccarthy Blvd
Handler City,State,Zip:	MILPITAS, CA 95035
EPA ID:	CAD980694590
Contact Name:	JANET BURGGRAF
Contact Address:	MCCARTHY BLVD
Contact City,State,Zip:	MILPITAS, CA 95035
Contact Telephone:	408-432-1900 x2423
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2023
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	MCCARTHY BLVD
Mailing City,State,Zip:	MILPITAS, CA 95035
Owner Name:	Analog Devices, Inc
Owner Type:	Private
Operator Name:	Analog Devices, Inc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	Yes
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline

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ANALOG DEVICES INC. (Continued) **1000200172**

202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240628
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D010
Waste Description:	Selenium
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

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ANALOG DEVICES INC. (Continued) **1000200172**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: C P S PROPERTIES	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: ANALOG DEVICES, INC	
Legal Status:	Private
Date Became Current:	20190312
Date Ended Current:	Not reported
Owner/Operator Address:	1 TECHNOLOGY WAY
Owner/Operator City,State,Zip:	NORWOOD, MA 02062
Owner/Operator Telephone:	408-432-1900
Owner/Operator Telephone Ext:	2423
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JANET.BURGGRAF@ANALOG.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name: ANALOG DEVICES, INC	
Legal Status:	Private
Date Became Current:	20190312
Date Ended Current:	Not reported
Owner/Operator Address:	1 TECHNOLOGY WAY
Owner/Operator City,State,Zip:	NORWOOD, MA 02062
Owner/Operator Telephone:	408-432-1900
Owner/Operator Telephone Ext:	2423
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JANET.BURGGRAF@ANALOG.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: ANALOG DEVICES, INC	
Legal Status:	Private
Date Became Current:	20190312
Date Ended Current:	Not reported
Owner/Operator Address:	1 TECHNOLOGY WAY
Owner/Operator City,State,Zip:	NORWOOD, MA 02062
Owner/Operator Telephone:	408-432-1900
Owner/Operator Telephone Ext:	2423
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JANET.BURGGRAF@ANALOG.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

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ANALOG DEVICES INC. (Continued) **1000200172**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ANALOG DEVICES, INC
Legal Status: Private
Date Became Current: 20190312
Date Ended Current: Not reported
Owner/Operator Address: 1 TECHNOLOGY WAY
Owner/Operator City,State,Zip: NORWOOD, MA 02062
Owner/Operator Telephone: 408-432-1900
Owner/Operator Telephone Ext: 2423
Owner/Operator Fax: Not reported
Owner/Operator Email: JANET.BURGGRAF@ANALOG.COM

Historic Generators:
Receive Date: 20240628
Handler Name: ANALOG DEVICES, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: LINEAR TECHNOLOGY CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020226
Handler Name: LINEAR TECHNOLOGY CORPORATION
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19821101

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ANALOG DEVICES INC. (Continued) **1000200172**

Handler Name: LINEAR TECHNOLOGY CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20190502
Handler Name: ANALOG DEVICES, INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19900412
Handler Name: LINEAR TECHNOLOGY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920301
Handler Name: LINEAR TECHNOLOGY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940323
Handler Name: LINEAR TECHNOLOGY CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

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ANALOG DEVICES INC. (Continued) **1000200172**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960216
Handler Name: LINEAR TECHNOLOGY CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: LINEAR TECHNOLOGY CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: LINEAR TECHNOLOGY CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020226
Handler Name: LINEAR TECHNOLOGY CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334411
NAICS Description: ELECTRON TUBE MANUFACTURING

NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20140218
Actual Return to Compliance Date: 20140312
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20140313
Enforcement Identifier: 601
Date of Enforcement Action: 20140218
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20140218
Actual Return to Compliance Date: 20140312
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20140313

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ANALOG DEVICES INC. (Continued) **1000200172**

Enforcement Identifier: 601
Date of Enforcement Action: 20140218
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19950222
Actual Return to Compliance Date: 20000222
Return to Compliance Qualifier: Not Resolved
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20140218
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: CUPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20140312

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ANALOG DEVICES INC. (Continued) **1000200172**

Scheduled Compliance Date:	20140313
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140218
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20140312
Scheduled Compliance Date:	20140313
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950222
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20000222
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080115
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	LINEAR TECHNOLOGY CORP.
Address:	1630 MCCARTHY BOULEVARD
City,State,Zip:	MILPITAS, CA 95035
Facility ID:	71002682
Status:	Inactive - Needs Evaluation
Status Date:	Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40652
Longitude: -121.9170
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980694590
Alias Type: EPA Identification Number
Alias Name: 110000484146
Alias Type: EPA (FRS #)
Alias Name: 71002682
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SWEEPS UST:
Name: LINEAR TECHNOLOGY CORP
Address: 1630 MCCARTHY BLVD
City: MILPITAS
Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-014511-000001
Tank Status: Not reported
Capacity: 1600
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: 3

Name: LINEAR TECHNOLOGY CORP
Address: 1630 MCCARTHY BLVD
City: MILPITAS
Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-014511-000002
Tank Status: Not reported
Capacity: 1600
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

Name: LINEAR TECHNOLOGY CORP
Address: 1630 MCCARTHY BLVD
City: MILPITAS
Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-014511-000003
Tank Status: Not reported
Capacity: 1600
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

HIST UST:
Name: LINEAR TECHNOLOGY CORP
Address: 1630 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035
File Number: 0002d209

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ANALOG DEVICES INC. (Continued) **1000200172**

URL:
Region: STATE
Facility ID: 00000014511
Facility Type: Other
Other Type: ELECTRONICS
Contact Name: Not reported
Telephone: 4089420810
Owner Name: CPS CO.
Owner Address: 1153 BRODEAUX DRIVE, STE #101
Owner City,St,Zip: SUNNYVALE, CA 94086
Total Tanks: 0003

Tank Num: 001
Container Num: N1,N2,N3
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3/4
Leak Detection: Visual

Tank Num: 002
Container Num: S-1
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 1/2
Leak Detection: Visual

Tank Num: 003
Container Num: HF1
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 5/8
Leak Detection: Visual

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 43000222
Regulated By: UTNKA
Regulated ID: 00014511
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4089420810
Mail To: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: MILPITAS 95035
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

EPA ID: Not reported
Comments: Not reported
Status: Active

E MANIFEST:

Manifest Tracking Number:	012686045FLE
Last Updated Date:	20190910
Shipped Date:	20181017
Received Date:	20181022
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Linear Technology Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 MCCARTHY BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	MILPITAS
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	012691433FLE
Last Updated Date:	20181211
Shipped Date:	20181022
Received Date:	20181114
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Linear Technology Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard
Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	COD991300484
Designated Facility Name:	Clean Harbors Deer Trail Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	108555 East Highway 36
Designated Facility Mail City:	Deer Trail
Designated Facility Mail Zip:	80105
Designated Facility Mail State:	CO
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	108555 East Highway 36
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Deer Trail
Designated Facility Location Zip:	80105
Designated Facility Location State:	CO
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	012691434FLE
Last Updated Date:	20181204
Shipped Date:	20181022
Received Date:	20181106
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Linear Technology Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard
Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145

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ANALOG DEVICES INC. (Continued) **1000200172**

Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	012691432FLE
Last Updated Date:	20181128
Shipped Date:	20181022
Received Date:	20181031
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Linear Technology Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard
Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	PO Box 1339
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	012691502FLE
Last Updated Date:	20181129
Shipped Date:	20181024
Received Date:	20181103
Manifest Status:	Signed
Submission Type:	DataImage5Copy

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ANALOG DEVICES INC. (Continued) **1000200172**

Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Linear Technology Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard
Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	012691503FLE
Last Updated Date:	20181127
Shipped Date:	20181024
Received Date:	20181029
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Linear Technology Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard
Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310

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ANALOG DEVICES INC. (Continued) **1000200172**

Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017924733FLE
Last Updated Date:	20221020
Shipped Date:	20220822
Received Date:	20220920
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Analog Devices Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard
Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Analog Devices Inc
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

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ANALOG DEVICES INC. (Continued) **1000200172**

Manifest Tracking Number:	017924734FLE
Last Updated Date:	20220926
Shipped Date:	20220822
Received Date:	20220901
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Analog Devices Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard
Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Analog Devices Inc
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013468867FLE
Last Updated Date:	20190827
Shipped Date:	20190422
Received Date:	20190429
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Linear Technology Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard

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ANALOG DEVICES INC. (Continued) **1000200172**

Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	PO Box 1339
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013468869FLE
Last Updated Date:	20190901
Shipped Date:	20190422
Received Date:	20190501
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Linear Technology Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard
Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball

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ANALOG DEVICES INC. (Continued) **1000200172**

Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013468870FLE
Last Updated Date:	20190910
Shipped Date:	20190422
Received Date:	20190425
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD980694590
Generator Name:	Linear Technology Corporation
Generator Location Street Number:	Not reported
Generator Location Street 1:	1630 MCCARTHY BLVD
Generator Location Street 2:	Not reported
Generator Location City:	MILPITAS
Generator Location State:	CA
Generator Location Zip:	95035
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1630 McCarthy Boulevard
Generator Mail Street 2:	Not reported
Generator Mail City:	Milpitas
Generator Mail Zip:	95035
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	013468871FLE
Waste Line Number:	1
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

State Waste:

Manifest Tracking Number:	013468871FLE
Waste Line Number:	1
State Waste Code Owner:	CA

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ANALOG DEVICES INC. (Continued) **1000200172**

State Waste Code: 791
State Waste: Liquids with pH < =2

Transporter:
Manifest Tracking Number: 013468871FLE
Transporter Line Number: 1
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 013468871FLE
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 013468871FLE
Transporter Line Number: 3
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 013468871FLE
Transporter Line Number: 4
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:
Manifest Tracking Number: 013468871FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN2031
U.S. DOT Description: Un2031, Waste Nitric Acid, Other Than Red Fuming, With Not More Than 65 Percent Nitric Acid, 8, Pg Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 15
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 0.062552124
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.062552124
Waste Quantity, in Kilograms: 56.736656
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 56.736656
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Click this hyperlink while viewing on your computer to access
73 additional US EManifest: record(s) in the EDR Site Report.

EMI:

Name: LINEAR TECHNOLOGY
Address: 1630 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: LINEAR TECHNOLOGY
Address: 1630 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 7
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: LINEAR TECHNOLOGY CORPORATION
Address: 1630 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA

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ANALOG DEVICES INC. (Continued) **1000200172**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	1998
County Code:	43

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ANALOG DEVICES INC. (Continued) **1000200172**

Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD

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ANALOG DEVICES INC. (Continued) **1000200172**

City,State,Zip:	MILPITAS, CA 95035
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	18565
Air District Name:	BA
SIC Code:	5065
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.003
Reactive Organic Gases Tons/Yr:	.0025101
Carbon Monoxide Emissions Tons/Yr:	.022
NOX - Oxides of Nitrogen Tons/Yr:	.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	18565
Air District Name:	BA
SIC Code:	5065
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	2.5100999999999999E-3
Carbon Monoxide Emissions Tons/Yr:	2.1999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	1.7999999999999999E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	9.7599999999999998E-4

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027
Reactive Organic Gases Tons/Yr:	0.0024678
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

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ANALOG DEVICES INC. (Continued) **1000200172**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: LINEAR TECHNOLOGY CORPORATION
Address: 1630 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA
SIC Code: 3577
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.027
Reactive Organic Gases Tons/Yr: 0.0024678
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: LINEAR TECHNOLOGY CORPORATION
Address: 1630 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 18565
Air District Name: BA
SIC Code: 5065
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.0000000000000001E-3
Reactive Organic Gases Tons/Yr: 0.0033468
Carbon Monoxide Emissions Tons/Yr: 3.3000000000000002E-2
NOX - Oxides of Nitrogen Tons/Yr: 0.027
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.00204918032786885
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.002

Name: LINEAR TECHNOLOGY CORPORATION
Address: 1630 MCCARTHY BLVD
City,State,Zip: MILPITAS, CA 95035
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA
SIC Code: 3577
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.045
Reactive Organic Gases Tons/Yr: 0.0070942

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ANALOG DEVICES INC. (Continued) **1000200172**

Carbon Monoxide Emissions Tons/Yr:	0.035
NOX - Oxides of Nitrogen Tons/Yr:	0.027
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	18565
Air District Name:	BA
SIC Code:	5065
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.004
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	0.033
NOX - Oxides of Nitrogen Tons/Yr:	0.027
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HWTS:

Name:	ANALOG DEVICES INC.
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
EPA ID:	CAD980694590
Inactive Date:	Not reported
Create Date:	04/22/1983
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	1630 MCCARTHY BLVD.
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MILPITAS, CA 950350000
Owner Name:	ANALOG DEVICES INC
Owner Address:	ONE ANALOG WAY
Owner Address 2:	Not reported
Owner City,State,Zip:	WILMINGTON, MA 18770000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	JANET BURGGRAF
Contact Address:	1630 MCCARTHY BLVD.
Contact Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.405398
Longitude:	-121.917383

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

NAICS:

EPA ID:	CAD980694590
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	1983-04-22 00:00:00
Inactive Date:	Not reported
Facility Name:	ANALOG DEVICES INC.
Facility Address:	1630 MCCARTHY BLVD
Facility Address 2:	Not reported
Facility City:	MILPITAS
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950350000

HAZNET:

Name:	ANALOG DEVICES INC.
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 950350000
Contact:	JANET BURGGRAF
Telephone:	4086397463
Mailing Name:	Not reported
Mailing Address:	1630 MCCARTHY BLVD.
Year:	2021
Gepaid:	CAD980694590
TSD EPA ID:	CAD044429835
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0108
Year:	2021
Gepaid:	CAD980694590
TSD EPA ID:	CAD044429835
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0417
Year:	2021
Gepaid:	CAD980694590
TSD EPA ID:	UTD981552177
CA Waste Code:	792 - Liquids with pH <= 2 with metals
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.03336
Year:	2021
Gepaid:	CAD980694590
TSD EPA ID:	UTD981552177
CA Waste Code:	726 - Liquids with nickel >= 134 Mg./L
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.03336

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Year:	2021
Gepaid:	CAD980694590
TSD EPA ID:	NED981723513
CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.1465

Year:	2021
Gepaid:	CAD980694590
TSD EPA ID:	NED981723513
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.041

Year:	2020
Gepaid:	CAD980694590
TSD EPA ID:	UTD981552177
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.0335

Year:	2020
Gepaid:	CAD980694590
TSD EPA ID:	CAD044429835
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Tons:	0.10172

Year:	2020
Gepaid:	CAD980694590
TSD EPA ID:	NED981723513
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.0575

Year:	2020
Gepaid:	CAD980694590
TSD EPA ID:	UTD981552177
CA Waste Code:	792 - Liquids with pH <= 2 with metals
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.06502

Click this hyperlink while viewing on your computer to access
10 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	726,792 - Not reported
RCRA Code:	D002,D007,D008
Meth Code:	H040 - Not reported
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	D001,D008,F003
Meth Code:	H040 - Not reported

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	214 - Not reported
RCRA Code:	D001,F003
Meth Code:	H040 - Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	Not reported
Meth Code:	H040 - Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002,D008,D010
Meth Code:	H040 - Not reported
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	10/8/2020

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Manifest Number:	015536068FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington, CA 90744
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/20/2020
Shipment Date:	4/20/2020
Receipt Date:	5/7/2020
Manifest Number:	014782247FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Tri State Motor Transit
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	Clean Harbors Aragonite LLC
TSDF Address 1:	11600 North Aptus Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Grantsville, UT 84029
TSDF Telephone:	Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	Not reported
Meth Code:	H040 - Not reported
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/20/2020
Shipment Date:	4/20/2020
Receipt Date:	5/7/2020
Manifest Number:	014782247FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Tri State Motor Transit
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	Clean Harbors Aragonite LLC
TSDF Address 1:	11600 North Aptus Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Grantsville, UT 84029
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002,D008,D010
Meth Code:	H040 - Not reported
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/20/2020
Shipment Date:	4/20/2020
Receipt Date:	5/1/2020
Manifest Number:	014782248FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	D001,D008,F003
Meth Code:	H040 - Not reported
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/20/2020
Shipment Date:	4/20/2020
Receipt Date:	4/28/2020
Manifest Number:	014782249FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	214 - Not reported
RCRA Code:	D001,F003
Meth Code:	H141 - Not reported
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Additional Information:

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	10/8/2020
Manifest Number:	015536068FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington, CA 90744
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002,D008,D010
Meth Code:	H040 - Not reported
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	Not reported
Meth Code:	H040 - Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	214 - Not reported
RCRA Code:	D001,F003
Meth Code:	H040 - Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	D001,D008,F003

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Meth Code:	H040 - Not reported
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/10/2020
Shipment Date:	9/10/2020
Receipt Date:	9/25/2020
Manifest Number:	015536067FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	726,792 - Not reported
RCRA Code:	D002,D007,D008
Meth Code:	H040 - Not reported
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/20/2020
Shipment Date:	4/20/2020
Receipt Date:	5/11/2020
Manifest Number:	014782250FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington, CA 90744
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/20/2020
Shipment Date:	4/20/2020
Receipt Date:	5/11/2020
Manifest Number:	014782250FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington, CA 90744
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	D008
Meth Code:	H141 - Not reported
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/20/2020
Shipment Date:	4/20/2020

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Receipt Date:	4/28/2020
Manifest Number:	014782249FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	214 - Not reported
RCRA Code:	D001,F003
Meth Code:	H141 - Not reported
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/20/2020
Shipment Date:	4/20/2020
Receipt Date:	5/1/2020
Manifest Number:	014782248FLE
Generator EPA ID:	CAD980694590
Name:	ANALOG DEVICES INC
Address:	1630 MCCARTHY BLVD
Address 2:	Not reported
City,State,Zip:	MILPITAS, CA 95035
Telephone:	Not reported
Contact:	Janet Burggraf
Contact Telephone:	408-432-1900
Contact Email:	janet.burggraf@analog.com
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Clean Harbors Environmental Services, Inc.
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000187922
Transporter Name 2:	Rust and Sons Trucking Inc
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Kimball, NE 69145

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ANALOG DEVICES INC. (Continued) **1000200172**

TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	D001,D008,F003
Meth Code:	H040 - Not reported
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P

NPDES:

Name:	LINEAR TECHNOLOGY CORPORATION
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43NEC000657
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	10/03/2019
Operator Name:	Linear Tech Corp
Operator Address:	1630 Mccarthy Blvd
Operator City:	Milpitas
Operator State:	California
Operator Zip:	95035

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	458505
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC000657
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/17/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Linear Tech Corp
Discharge Address:	1630 Mccarthy Blvd

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Discharge City:	Milpitas
Discharge State:	California
Discharge Zip:	95035
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	458505
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC000657
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/20/2015
Processed Date:	09/17/2015
Status:	Active
Status Date:	04/12/2017
Place Size:	17.5
Place Size Unit:	Acres
Contact:	Janet Burggraf
Contact Title:	EHS Manager
Contact Phone:	408-432-1900
Contact Phone Ext:	2523
Contact Email:	jburggraf@linear.com
Operator Name:	Linear Tech Corp
Operator Address:	1630 Mccarthy Blvd
Operator City:	Milpitas
Operator State:	California
Operator Zip:	95035
Operator Contact:	Janet Burggraf
Operator Contact Title:	Corp EHS Manager
Operator Contact Phone:	408-432-1900
Operator Contact Phone Ext:	2523
Operator Contact Email:	jburggraf@linear.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-432-1900
Emergency Phone Ext:	2333
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Alex McCann
Certifier Title:	Chief Operating Officer
Certification Date:	10-JAN-17
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	LINEAR TECHNOLOGY CORP
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43NEC002284
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	01/10/2017
Operator Name:	Linear Tech Corp
Operator Address:	1630 Mccarthy Blvd
Operator City:	Milpitas
Operator State:	California
Operator Zip:	95035

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	2

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Regulatory Measure ID:	458502
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC002284
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/19/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/10/2017
Discharge Name:	Linear Tech Corp
Discharge Address:	1630 Mccarthy Blvd
Discharge City:	Milpitas
Discharge State:	California
Discharge Zip:	95035
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	458502
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC002284
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/10/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/27/2016
Processed Date:	07/19/2016
Status:	Terminated
Status Date:	01/10/2017
Place Size:	17.5
Place Size Unit:	Acres
Contact:	Janet Burggraf
Contact Title:	Corp. EHS Manager
Contact Phone:	408-432-1900
Contact Phone Ext:	2523
Contact Email:	jburggraf@linear.com
Operator Name:	Linear Tech Corp
Operator Address:	1630 Mccarthy Blvd
Operator City:	Milpitas
Operator State:	California
Operator Zip:	95035
Operator Contact:	Janet Burggraf
Operator Contact Title:	Corp. EHS Manager
Operator Contact Phone:	408-432-1900
Operator Contact Phone Ext:	2523
Operator Contact Email:	jburggraf@linear.com
Operator Type:	Private Business
Developer:	Not reported

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-432-1900
Emergency Phone Ext:	2333
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Alex McCann
Certifier Title:	Chief Operating Officer
Certification Date:	27-JUN-16
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	Linear Tech Corp
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Agency:	Linear Tech Corp
Agency Address:	1630 Mccarthy Blvd, Milpitas, CA 95035
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I006792
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	05/07/1992
Termination Date:	10/22/2013
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported

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ANALOG DEVICES INC. (Continued) **1000200172**

TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.40552
Longitude:	-121.91755

Name:	Linear Technology Corporation
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Agency:	Linear Tech Corp
Agency Address:	1630 Mccarthy Blvd, Milpitas, CA 95035
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43NEC000657
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	09/17/2015
Termination Date:	10/03/2019
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.406478
Longitude:	-121.917023

Name:	Linear Technology Corp
Address:	1630 MCCARTHY BLVD
City,State,Zip:	MILPITAS, CA 95035
Agency:	Linear Tech Corp
Agency Address:	1630 Mccarthy Blvd, Milpitas, CA 95035
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43NEC002284
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	07/19/2016
Termination Date:	01/10/2017
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0

DRAFT

ANALOG DEVICES INC. (Continued) **1000200172**

Latitude: 37.406478
Longitude: -121.917023

310
ESE
1/2-1
0.735 mi.
3882 ft.

SANTA FE PACIFIC PIPELINE LP **CA ENVIROSTOR** **S110494261**
2150 KRUSE DRIVE/SAN JOSE TERM **N/A**
SAN JOSE, CA 95131

Relative:
Higher

Actual:
40 ft.

ENVIROSTOR:

Name:	SANTA FE PACIFIC PIPELINE LP
Address:	2150 KRUSE DRIVE/SAN JOSE TERM
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	71002515
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39025
Longitude:	-121.9114
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD063566152
Alias Type:	EPA Identification Number
Alias Name:	110000782797
Alias Type:	EPA (FRS #)
Alias Name:	71002515
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

DRAFT

SANTA FE PACIFIC PIPELINE LP (Continued) **S110494261**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

311
SSE
1/2-1
0.772 mi.
4076 ft.

NOVA CRYSTALS, INC.
174 COMPONENT DRIVE
SAN JOSE, CA 95131

CA ENVIROSTOR **S108751850**
N/A

Relative:
Higher

Actual:
33 ft.

ENVIROSTOR:
Name: NOVA CRYSTALS, INC.
Address: 174 COMPONENT DRIVE
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 71003699
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38519
Longitude: -121.9220
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982437600
Alias Type: EPA Identification Number
Alias Name: 110002812154
Alias Type: EPA (FRS #)
Alias Name: 71003699
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

DRAFT

NOVA CRYSTALS, INC. (Continued) **S108751850**

Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

312
East
1/2-1
0.774 mi.
4087 ft.

MONTAGUE CENTER **CA ENVIROSTOR** **S101482280**
RINCON CIRCLE AND OTOOLE AVENUE **N/A**
SAN JOSE, CA 95131

Relative:
Higher

Actual:
41 ft.

ENVIROSTOR:
Name: MONTAGUE CENTER
Address: RINCON CIRCLE AND OTOOLE AVENUE
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 43010003
Status: No Further Action
Status Date: 11/09/1987
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 8.5
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: * Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39742
Longitude: -121.912
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ORCHARD
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 43010003
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/27/1988
Comments: Completed PA. No Further Action was recommended. The levels of contamination present no threat to public health or the environment. Low levels of mercury, DDT, dieldrin, endrin, aldrin, selenium in soil, selenium and dieldrin in shallow groundwater below action levels.

Completed Area Name: PROJECT WIDE

DRAFT

MONTAGUE CENTER (Continued) **S101482280**

Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	11/09/1987
Comments:	Completed Site Screening. A Preliminary Assessment was recommended to dtermine the source and extent of contamination.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

313
NE
1/2-1
0.788 mi.
4158 ft.

XICOR INC
851 BUCKEYE COURT
MILPITAS, CA 95035

CA ENVIROSTOR **S105721962**
CA HIST UST **N/A**
CA EMI
CA CERS

Relative:
Higher

Actual:
31 ft.

ENVIROSTOR:

Name:	XICOR, INC.
Address:	851 BUCKEYE CT
City,State,Zip:	MILPITAS, CA 95035
Facility ID:	71002870
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40693
Longitude:	-121.9161
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981462484
Alias Type:	EPA Identification Number
Alias Name:	110002715768
Alias Type:	EPA (FRS #)
Alias Name:	71002870
Alias Type:	Envirostor ID Number

DRAFT

XICOR INC (Continued) **S105721962**

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

HIST UST:

Name:	XICOR INC
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 95035
File Number:	00020acd

URL:

Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

EMI:

Name:	XICOR, INC
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674

DRAFT

XICOR INC (Continued) **S105721962**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XICOR, INC
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XICOR, INC
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XICOR, INC
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000
Year:	1996
County Code:	43
Air Basin:	SF

DRAFT

XICOR INC (Continued) **S105721962**

Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XICOR, INC
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XICOR, INC
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XICOR, INC
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000

DRAFT

XICOR INC (Continued) **S105721962**

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XICOR, INC
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	STANDARD MEMS
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12857
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

DRAFT

XICOR INC (Continued) **S105721962**

Name:	STANDARD MEMS
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 950350000
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12857
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	STANDARD MEMS
Address:	851 BUCKEYE COURT
City,State,Zip:	MILPITAS, CA 95035-7408
Site ID:	505847
CERS ID:	110002715768
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Public Contact
Entity Name:	Ken Lynch
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Environmental Contact
Entity Name:	WILLIAM K LYNCH
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

DRAFT

314
SSW
1/2-1
0.798 mi.
4215 ft.

ELECTROPOLISHING SHOP, INC.
3475 VICTOR STREET, UNIT #C
SANTA CLARA, CA 95054

CA ENVIROSTOR **S110493824**
N/A

Relative:
Lower

Actual:
21 ft.

ENVIROSTOR:

Name:	ELECTROPOLISHING SHOP, INC.
Address:	3475 VICTOR STREET, UNIT #C
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003300
Status:	Inactive - Needs Evaluation
Status Date:	10/11/2001
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	26
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38815
Longitude:	-121.9391
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000100308
Alias Type:	EPA Identification Number
Alias Name:	71003300
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1 Non-Submittal
Completed Date:	10/11/2001
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

AS315
SE
1/2-1
0.805 mi.
4249 ft.

UNIVAR USA INC
2256 JUNCTION AVE
SAN JOSE, CA 95131

Site 1 of 3 in cluster AS

CA ENVIROSTOR **S100235078**
N/A

Relative:
Higher

Actual:
38 ft.

ENVIROSTOR:

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 951310000
Facility ID:	80001652
Status:	Refer: RWQCB
Status Date:	01/01/2008
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	* Wei Wei Chui
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38769
Longitude:	-121.9156
APN:	237-18-075
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	VAN WATERS & ROGERS, INC.
Alias Type:	Alternate Name
Alias Name:	237-18-075
Alias Type:	APN
Alias Name:	CAD010925576
Alias Type:	EPA Identification Number
Alias Name:	110000484690
Alias Type:	EPA (FRS #)
Alias Name:	43500006
Alias Type:	Envirostor ID Number
Alias Name:	80001652
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	08/31/1992
Comments:	Site formerly known as Van Waters & Rogers. LA 9/8/08
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	07/01/1984

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 07/01/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/21/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/13/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 12/31/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 07/26/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 09/27/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/27/2000

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 09/18/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AS316
SE
1/2-1
0.805 mi.
4249 ft.

Relative:
Higher

Actual:
38 ft.

UNIVAR USA INC.
2256 JUNCTION AVE
SAN JOSE, CA 95131

Site 2 of 3 in cluster AS

SEMS **1000136188**
CORRACTS **CAD010925576**
RCRA-TSDF
CA ENVIROSTOR
CA CPS-SLIC
CA AST
CA CERS HAZ WASTE
CA SWEEPS UST
CA HIST UST
CA DEED
CA CHMIRS
RCRA NonGen / NLR
US FIN ASSUR
2020 COR ACTION
ROD
PRP
E MANIFEST
CA CUPA Listings
CA EMI
CA ENF
CA ICE
CA HIST CORTESE
CA HWP
CA HWTS
CA HAZNET
CA NPDES
CA HAZMAT
CA CIWQS
CA CERS

SEMS:
Site ID: 0901245
EPA ID: CAD010925576
Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95131
Cong District: 16
FIPS Code: 06085
Latitude: 37.391667

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Longitude: -121.922222
FF: N
NPL: Removed from Proposed NPL
Non NPL Status: Not reported

SEMS Detail:

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: Not reported
Finish Date: 1992-12-14 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1990-07-17 04:00:00
Finish Date: 1990-07-17 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: Not reported
Finish Date: 1984-08-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 00

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	Not reported
Finish Date:	1984-10-15 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	NR
Action Name:	REM PROP
SEQ:	1
Start Date:	Not reported
Finish Date:	1989-10-04 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1984-07-01 05:00:00
Qual:	H
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	Not reported
Finish Date:	1990-09-21 04:00:00
Qual:	N
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

NPL: R
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1980-10-01 04:00:00
Finish Date: 1980-10-01 04:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1984-08-01 05:00:00
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 01
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 1989-01-20 05:00:00
Finish Date: 1991-09-11 04:00:00
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 1
Start Date: Not reported
Finish Date: 1991-09-11 04:00:00
Qual: R
Current Action Lead: EPA Perf

Region: 09

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 01
Action Code: MA
Action Name: ST COOP
SEQ: 1
Start Date: 1989-09-15 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: St Ovrsght

CORRACTS:
Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19920831
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY
Actual Date: 19920831
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19881208
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Corrective Action: INVESTIGATION COMPLETE
Actual Date: 19910918
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: CMS WORKPLAN APPROVED
Actual Date: 19881208
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: CMS COMPLETE
Actual Date: 19910918
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Actual Date: 19940726
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: CMI WORKPLAN APPROVED
Actual Date: 19910918
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION and TREATMENT
Actual Date: 19850717
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL and/OR TRT
Actual Date: 19850717
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: AMAZON.COM SERVICES LLC - DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
EPA ID: CAD010925576
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20000927
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Click this hyperlink while viewing on your computer to access
4 additional CORRACTS: record(s) in the EDR Site Report.

RCRA TSDF:
Treatment Storage and Disposal Type: Storage, Treatment
Full Enforcement Universe: Not reported
Corrective Action Workload Universe: Yes
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Storage, Treatment
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported
Operating TSDF Universe: Not reported
Commercial TSD Indicator: Yes
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: Yes

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UNIVAR USA INC. (Continued) **1000136188**

Biennial: List of Years
Year: 2021

Click Here for Biennial Reporting System Data:
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

ENVIROSTOR:

Name:	VAN WATERS & ROGERS, INC.
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	43500006
Status:	Refer: RWQCB
Status Date:	05/24/1991
Site Code:	200103
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	* Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.38778

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UNIVAR USA INC. (Continued) **1000136188**

Longitude: -121.9154
APN: 237-18-075
Past Use: NONE SPECIFIED
Potential COC: * HYDROCARBON SOLVENTS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: UNIVAR USA INC
Alias Type: Alternate Name
Alias Name: VOPAK
Alias Type: Alternate Name
Alias Name: 237-18-075
Alias Type: APN
Alias Name: CAD010925576
Alias Type: EPA Identification Number
Alias Name: 110000484690
Alias Type: EPA (FRS #)
Alias Name: 200103
Alias Type: Project Code (Site Code)
Alias Name: 43500006
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/16/2002
Comments: The site is under Regional Water Quality Control Board oversight.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Name: UNIVAR SOLUTIONS USA LLC (FORMERLY VAN WATERS & ROGERS)
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 04/27/2021
Global Id: SL0608587626
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.387734
Longitude: -121.915486
Case Type: Cleanup Program Site
Case Worker: AV
Local Agency: Not reported
RB Case Number: 43S0137
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Acetone, Other Chlorinated Hydrocarbons,

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UNIVAR USA INC. (Continued) **1000136188**

	Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
EPA Region:	9
Coordinate Source:	Google Geocode
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	01/01/1982
Leak Reported Date:	01/01/1982
How Discovered:	Site Assessment/Site Investigation
How Discovered Description:	Sursurface Investigations
Discharge Source:	Other, Tank
Discharge Cause:	Other, Spill
Stop Method:	Change Operating Procedures
Stop Description:	Change Operating Procedures
No Further Action Date:	Not reported
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	51-55%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Site is under Water Board Order No. 91-138. PROJECT OVERVIEW On April 2, 2001, Van Waters & Rogers, Inc. became Vopak USA Inc. (Vopak), which eventually became Univar Solutions. The principal operations at the site, which began in 1976, include bulk chemical transfer between tank trucks, railroad tank cars, and chemical blending and packaging. In the past, 37 underground storage tanks (USTs) have been used to store chlorinated and petroleum hydrocarbons. All 37 USTs have since been removed and currently, chemicals are stored in aboveground storage tanks (ASTs). Releases were associated with underground storage tanks that were located adjacent to the covered dock and an above ground storage tank on the dock. All these tanks were removed, and above ground storage tanks were installed. The groundwater extraction treatment system (GWETS) operated from 1986 to 2020. In 2021, the Water Board concurred with curtailment of the GWETS. The effluent was discharged to a storm sewer inlet located near the northern site boundary. The treated water was eventually discharged to the Guadalupe River under an NPDES permit. In November 2007, Univar implemented an expanded soil vapor extraction system (SVE) which was shut down in 2016/2017. The SVE operated from 1993 to 2016. In 2017, the Water Board concurred with curtailment of the SVE. In 2021, Univar removed the above ground storage tanks under jurisdiction of the San Jose Fire Department, as part of the facility closure. Univar sold the property to Duke Realty in 2020. Since, the property transfer, Univar has implemented a new groundwater treatment remedy (2020), and soil remedy (2021). These are outlined in the 9/21/2021 Interim Remedial Action Plan (IRA) and 3/23/2021 Remedial Action Plan (RAP). Duke Realty will implement an active vapor intrusion mitigation system, sub-slab depressurization system (SSDS), and hot spot soil removal in the warehouse. Prior to Duke Realty's tenant occupation, monitoring of the vapor intrusion mitigation system and testing of indoor air will be conducted. Duke Realty will lease the property to a new commercial tenant and will remodel the existing warehouse and attached office. Univar will continue to monitor and sample groundwater monitoring wells and soil vapor probes to evaluate the effectiveness of the new remedies implemented in 2020

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UNIVAR USA INC. (Continued) **1000136188**

and 2021. Duke Realty will perform long-term monitoring of the SSDS. Historical Site Characterization Subsurface investigations began at the site in late 1982 at the request of the RWQCB. Site characterizations have identified two water-bearing zones, referred to as the "A-" and "B-" aquifers. The A-aquifer, which is present between depths of 10 and 45 feet below ground surface (bgs), has been further subdivided into the A-1 and A-2 zones. The A-1 zone is characterized by silty clays and clays. The underlying A-2 zone consists of sandy clays and clayey sands. The B-aquifer, which extends to about 90 feet below grade and consists of permeable sands and gravels, has been subdivided into the B-1 and B-2 zones. The B-1 and B-2 zones are similar but are separated by a thin stratum of silty clay and clayey silt. By February 2002, 43 wells and 2 deep exploratory borings have been installed at the site, 36 of which remain active. Historical ground water monitoring data have shown the past and/or continued presence of a number of dissolved organic compounds in soil and in the A- and B-aquifer wells. These compounds may be categorized as either volatile organic compounds (VOCs) or soluble oxygenated compounds, such as alcohols, glycols, and ketones. After several phases of subsurface characterization, a remedial investigation/feasibility study (RI/FS) report was submitted by Geosystem Consultants, Inc. (Geosystem, February 13, 1991) to the U.S. Environmental Protection Agency (EPA) and the RWQCB. In the RI/FS, seven compounds were selected as chemicals of concern (COCs) based on frequency of detection, maximum concentration, and health risk potential. The list of COCs included: Acetone 1,1-Dichloroethene (1,1-DCE) cis-1,2-Dichloethene (cis-1,2-DCE) Methylene chloride Tetrachloroethene (PCE) Trichloroethene (TCE) Vinyl chloride An eighth chemical, 1,1,1-trichloroethane (1,1,1-TCA), was added in the final list for target cleanup because of its designation as an indicator chemical. Other indicator chemicals were PCE and cis-1,2-DCE. These indicator chemicals have been used to simplify data evaluation and interpretation. Recent data, however, have demonstrated that 1,1,1-TCA concentrations have been reduced to levels which are no longer of concern.

Click here to access the California GeoTracker records for this facility:

AST:

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AV
City/Zip:	SAN JOSE,95131
Certified Unified Program Agencies:	Not reported
Owner:	UNIVAR USA INC
Total Gallons:	Not reported
CERSID:	10092928
Facility ID:	43-060-402059
Business Name:	Univar USA Inc.
Phone:	408 435 8700
Fax:	Not reported
Mailing Address:	2256 JUNCTION AVENUE
Mailing Address City:	SAN JOSE
Mailing Address State:	CA
Mailing Address Zip Code:	95131
Operator Name:	UNIVAR USA, INC.
Operator Phone:	408 435 8700
Owner Phone:	425 889 3400

UNIVAR USA INC. (Continued) **1000136188**

Owner Mail Address: 17425 NE UNION HILL RD
Owner State: WA
Owner Zip Code: 98052
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAD10925576

CERS HAZ WASTE:
Name: UNIVAR SOLUTIONS USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Site ID: 79067
CERS ID: 10092928
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000001
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: 37

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000002
Tank Status: A
Capacity: 6000

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UNIVAR USA INC. (Continued) **1000136188**

Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000003
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000004
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

SWRCB Tank Id: 43-060-402059-000005
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000006
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000007
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000008
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVE
City:	SAN JOSE
Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000009
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVE
City:	SAN JOSE
Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000010
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVE
City:	SAN JOSE
Status:	Active
Comp Number:	402059

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000011
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000012
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000013
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000014
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000015
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000016
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVE
City:	SAN JOSE
Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000017
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVE
City:	SAN JOSE
Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000018
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	EMPTY
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVE
City:	SAN JOSE
Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000019
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000020
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000021
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000022
Tank Status: A
Capacity: 10000

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UNIVAR USA INC. (Continued) **1000136188**

Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000023
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000024
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SWRCB Tank Id: 43-060-402059-000025
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000026
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000027
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92

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UNIVAR USA INC. (Continued) **1000136188**

Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000028
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	EMPTY
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVE
City:	SAN JOSE
Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000029
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	EMPTY
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVE
City:	SAN JOSE
Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000030
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVE
City:	SAN JOSE
Status:	Active
Comp Number:	402059

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UNIVAR USA INC. (Continued) **1000136188**

Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000031
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000032
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000033
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE

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UNIVAR USA INC. (Continued) **1000136188**

City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000034
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000035
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000036
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000037
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:
Name: VAN WATERS AND ROGERS DIV OF UN
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
File Number: 00020a62

URL:
Region: STATE
Facility ID: 00000000839
Facility Type: Other
Other Type: Not reported
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104
Total Tanks: 0037

Tank Num: 001
Container Num: 1
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 003

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UNIVAR USA INC. (Continued) **1000136188**

Container Num:	3
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	004
Container Num:	4
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	005
Container Num:	5
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	006
Container Num:	6
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	007
Container Num:	7
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	008
Container Num:	8
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	009
Container Num:	9
Year Installed:	1975
Tank Capacity:	00006000

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	010
Container Num:	10
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	011
Container Num:	11
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	012
Container Num:	12
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	013
Container Num:	13
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	014
Container Num:	14
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	015
Container Num:	15
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 016
Container Num: 16
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 017
Container Num: 17
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 018
Container Num: 18
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 019
Container Num: 19
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 020
Container Num: 20
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 021
Container Num: 21
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 022

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UNIVAR USA INC. (Continued) **1000136188**

Container Num: 22
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 023
Container Num: 23
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 024
Container Num: 24
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 025
Container Num: 25
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 026
Container Num: 26
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 027
Container Num: 27
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 028
Container Num: 28
Year Installed: 1975
Tank Capacity: 00010000

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UNIVAR USA INC. (Continued) **1000136188**

Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	029
Container Num:	29
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	030
Container Num:	30
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	031
Container Num:	31
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	032
Container Num:	32
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	033
Container Num:	33
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Tank Num:	034
Container Num:	34
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"

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UNIVAR USA INC. (Continued) **1000136188**

Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 035
Container Num: 35
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 036
Container Num: 36
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 037
Container Num: 37
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Click here for Geo Tracker PDF:

DEED:
Name: UNIVAR SOLUTIONS USA LLC (FORMERLY VAN WATERS & ROGERS)
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
Envirostor ID: SL0608587626
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 07/22/1992
File Name: Geotracker Land Use/Deed Restrictions

CHMIRS:
Name: Not reported
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 83687
OES Incident Number: 9-4201
OES notification: 10/02/1999
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Van Waters & Rogers Inc
Incident Date:	10/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Ground water
Gallons:	200
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Comments:	Not reported
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut down
Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA
OES Incident Number:	235
OES notification:	Not reported
OES Date:	11/16/1994
OES Time:	01:07:41 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	water & rogers
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters & rogers
Incident Date:	1040 16 nov 94
Admin Agency:	Not reported
Amount:	95 pounds
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	mono ethyonalamine
Unknown:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	portable tank fell over, contained on concrete pad
	Not reported
Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	9-2359
OES notification:	06/02/1999
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	San Jose FD
Incident Date:	6/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sodium Hydroxide
Gallons:	40
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Mechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	300
OES notification:	Not reported
OES Date:	3/17/1994
OES Time:	09:10:05 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	VAN WATERS & ROGERS
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	VAN WATERS & ROGERS
Incident Date:	3/16/94 0945
Admin Agency:	Not reported
Amount:	2 GAL
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	POTASIUM HYDROXIDE
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
	Not reported

Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	73
OES notification:	Not reported
OES Date:	2/18/1994
OES Time:	10:52:08 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	discharger
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	Van Waters and Rodgers
Incident Date:	021794 1600
Admin Agency:	Not reported
Amount:	2 gallons
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	methyl-ethyl ketone
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	overflow from vent pipe during transfer

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UNIVAR USA INC. (Continued) **1000136188**

Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	846
OES notification:	Not reported
OES Date:	4/21/1994
OES Time:	11:12:55 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	20/0945 apr 94
Admin Agency:	Not reported
Amount:	5 gals
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	methylene chloride
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	inline filter lid came loose from the cannister. spilled to the concrete.
Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	855
OES notification:	Not reported
OES Date:	10/24/1994
OES Time:	05:13:59 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters and rogers, inc.
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.

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UNIVAR USA INC. (Continued) **1000136188**

Incident Date:	10/24/94 1630
Admin Agency:	Not reported
Amount:	less than 1 gallon
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	waste 111 trichlorol ethane
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	drum sprung a leak and leak on the spot.
Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	871
OES notification:	Not reported
OES Date:	6/27/1994
OES Time:	03:16:05 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers
Incident Date:	0810/ 27june94
Admin Agency:	Not reported
Amount:	one and a half qts
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	ammonium chloride
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	drum was punctured while being unloaded from a trailer at above business

Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	13954
OES notification:	Not reported
OES Date:	5/29/1996
OES Time:	11:11:36 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	COMPANY PERSONNEL
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	VANWATERS AND ROGERS
Incident Date:	0900 29MAY96
Admin Agency:	Not reported
Amount:	EST 1 GAL
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	WASTE CORROSIVE LIQUID (NOS)
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION
Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	12-4138
OES notification:	07/16/2012
OES Date:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1355
Year:	2012
Agency:	Univar USA
Incident Date:	7/16/2012
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Tetrachloroethylene
Quantity Released:	30
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	The caller is reporting a spill of tetrachloroethylene that was contained in secondary containment. The cause of the spill is unknown at this time.

RCRA Listings:

Date Form Received by Agency:	20240219
Handler Name:	Amazon.Com Services Llc - Ddo1
Handler Address:	Junction Ave
Handler City,State,Zip:	SAN JOSE, CA 95131-0000
EPA ID:	CAD010925576
Contact Name:	BELINDA MCDOWELL
Contact Address:	NA ENVIRONMENTAL DEPARTMENT-AMAZON.COM
Contact City,State,Zip:	SEATTLE, WA 98108
Contact Telephone:	800-575-0171
Contact Fax:	Not reported
Contact Email:	AMAZON-EAP-NORTHAMERICA@AMAZON.COM
Contact Title:	BUSINESS ENVIRONMENTAL LEADER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	NA ENVIRONMENTAL DEPARTMENT-AMAZON.COM
Mailing City,State,Zip:	SEATTLE, WA 98108
Owner Name:	Duke Realty 2256 Junction Ave Lp, C/O Duke Realty Corporation
Owner Type:	Private
Operator Name:	Amazon.Com Services Llc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

202 GPRA Corrective Action Baseline:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Corrective Action
Handler Date of Last Change:	20240227
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2021

Click Here for Biennial Reporting System Data:
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D000

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Waste Description: Not Defined

Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: D002
Waste Description: Corrosive Waste

Waste Code: D003
Waste Description: Reactive Waste

Waste Code: D004
Waste Description: Arsenic

Waste Code: D005
Waste Description: Barium

Waste Code: D006
Waste Description: Cadmium

Waste Code: D007
Waste Description: Chromium

Waste Code: D008
Waste Description: Lead

Waste Code: D009
Waste Description: Mercury

Waste Code: D010
Waste Description: Selenium

Waste Code: D011
Waste Description: Silver

Waste Code: D016
Waste Description: 2,4-D (2,4-Dichlorophenoxyacetic Acid)

Waste Code: D018
Waste Description: Benzene

Waste Code: D022
Waste Description: Chloroform

Waste Code: D023
Waste Description: O-Cresol

Waste Code: D024
Waste Description: M-Cresol

Waste Code: D025
Waste Description: P-Cresol

Waste Code: D026
Waste Description: Cresol

Waste Code: D027

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Waste Description:	1,4-Dichlorobenzene
Waste Code:	D028
Waste Description:	1,2-Dichloroethane
Waste Code:	D029
Waste Description:	1,1-Dichloroethylene
Waste Code:	D030
Waste Description:	2,4-Dinitrotoluene
Waste Code:	D032
Waste Description:	Hexachlorobenzene
Waste Code:	D033
Waste Description:	Hexachlorobutadiene
Waste Code:	D034
Waste Description:	Hexachloroethane
Waste Code:	D035
Waste Description:	Methyl Ethyl Ketone
Waste Code:	D036
Waste Description:	Nitrobenzene
Waste Code:	D038
Waste Description:	Pyridine
Waste Code:	D039
Waste Description:	Tetrachloroethylene
Waste Code:	D040
Waste Description:	Trichloroethylene
Waste Code:	D043
Waste Description:	Vinyl Chloride
Waste Code:	F002
Waste Description:	The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: P075
Waste Description: Nicotine, & Salts (Or) Pyridine, 3-(1-Methyl-2-Pyrrolidinyl)-,(S)-, & Salts

Waste Code: U002
Waste Description: 2-Propanone (I) (Or) Acetone (I)

Waste Code: U031
Waste Description: 1-Butanol (I) (Or) N-Butyl Alcohol (I)

Waste Code: U043
Waste Description: Ethene, Chloro- (Or) Vinyl Chloride

Waste Code: U072
Waste Description: Benzene, 1,4-Dichloro- (Or) P-Dichlorobenzene

Waste Code: U076
Waste Description: Ethane, 1,1-Dichloro- (Or) Ethylidene Dichloride

Waste Code: U078
Waste Description: 1,1-Dichloroethylene (Or) Ethene, 1,1-Dichloro-

Waste Code: U079
Waste Description: 1,2-Dichloroethylene (Or) Ethene, 1,2-Dichloro-,(E)-

Waste Code: U080
Waste Description: Methane, Dichloro- (Or) Methylene Chloride

Waste Code: U122
Waste Description: Formaldehyde

Waste Code: U129
Waste Description: Cyclohexane, 1,2,3,4,5,6-Hexachloro-, (1alpha, 2alpha, 3beta, 4alpha, 5alpha, 6beta)- (Or) Lindane

Waste Code: U134
Waste Description: Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Waste Code: U140
Waste Description: 1-Propanol, 2-Methyl- (I,T) (Or) Isobutyl Alcohol (I,T)

Waste Code: U154
Waste Description: Methanol (I) (Or) Methyl Alcohol (I)

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Waste Code: U159
Waste Description: 2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)

Waste Code: U188
Waste Description: Phenol

Waste Code: U205
Waste Description: Selenium Sulfide (Or) Selenium Sulfide Ses2 (R,T)

Waste Code: U210
Waste Description: Ethene, Tetrachloro- (Or) Tetrachloroethylene

Waste Code: U220
Waste Description: Benzene, Methyl- (Or) Toluene

Waste Code: U226
Waste Description: Ethane, 1,1,1-Trichloro- (Or) Methyl Chloroform

Waste Code: U227
Waste Description: 1,1,2-Trichloroethane (Or) Ethane, 1,1,2-Trichloro-

Waste Code: U228
Waste Description: Ethene, Trichloro- (Or) Trichloroethylene

Waste Code: U239
Waste Description: Benzene, Dimethyl- (I,T) (Or) Xylene (I)

Waste Code: U240
Waste Description: 2,4-D, Salts & Esters (Or) Acetic Acid, (2,4-Dichlorophenoxy)-, Salts & Esters (Or) Dichlorophenoxyacetic Acid 2,4-D

Waste Code: U249
Waste Description: Zinc Phosphide Zn3p2, When Present At Concentrations Of 10% Or Less

Waste Code: U279
Waste Description: U279

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC
Legal Status: Private
Date Became Current: 20211021
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 80842
Owner/Operator City,State,Zip: SEATTLE, WA 98108
Owner/Operator Telephone: 469-400-4322
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AMAZON-EAP-NORTHAMERICA@AMAZON.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 19750509
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 34325
Owner/Operator City,State,Zip: SEATTLE, WA 98124

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 19750509
Date Ended Current: Not reported
Owner/Operator Address: 17425 NE UNION HILL ROAD
Owner/Operator City,State,Zip: REDMOND, WA 98052
Owner/Operator Telephone: 425-889-3400
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 19860703
Date Ended Current: Not reported
Owner/Operator Address: 17425 NE UNION HILL ROAD
Owner/Operator City,State,Zip: REDMOND, WA 98052
Owner/Operator Telephone: 425-889-3400
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: UNIVAR USA INC
Legal Status: Private
Date Became Current: 19860703
Date Ended Current: Not reported
Owner/Operator Address: 2256 JUNCTION AVE
Owner/Operator City,State,Zip: SAN JOSE, CA 95131-0000
Owner/Operator Telephone: 408-953-1648
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: RICHARD.HAYES@UNIVAR.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: VAN WATERS AND ROGERS INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 801 SECOND AVE
Owner/Operator City,State,Zip: SEATTLE, WA 98104
Owner/Operator Telephone: 206-447-5911
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DUKE REALTY 2256 JUNCTION AVE LP, C/O DUKE REALTY CORPORATION
Legal Status: Private
Date Became Current: 20201119

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Date Ended Current: Not reported
Owner/Operator Address: 200 SPECTRUM CENTER DRIVE
Owner/Operator City,State,Zip: IRVINE, CA 92618
Owner/Operator Telephone: 949-797-7000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JEFF.BEHM@DUKEREALTY.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 19750509
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: UNIVAR SOLUTIONS USA INC
Legal Status: Private
Date Became Current: 19860703
Date Ended Current: Not reported
Owner/Operator Address: 3075 HIGHLAND PKWY #200
Owner/Operator City,State,Zip: DOWNERS GROVE, IL 60515
Owner/Operator Telephone: 503-222-6230
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: ROBIN.JOHNSTON@UNIVAR.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC
Legal Status: Private
Date Became Current: 20211021
Date Ended Current: Not reported
Owner/Operator Address: NA ENVIRONMENTAL DEPARTMENT-AMAZON.COM
Owner/Operator City,State,Zip: SEATTLE, WA 98108
Owner/Operator Telephone: 800-575-0171
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AMAZON-EAP-NORTHAMERICA@AMAZON.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: UNIVAR U S A INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: P O BOX 34325
Owner/Operator City,State,Zip: SEATTLE, WA 98124-1325
Owner/Operator Telephone: 425-889-3400
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Owner/Operator Name: DUKE REALTY 2256 JUNCTION AVE LP, C/O DUKE REALTY CORPORATION
Legal Status: Private
Date Became Current: 20201119
Date Ended Current: Not reported
Owner/Operator Address: 200 SPECTRUM CENTER DRIVE
Owner/Operator City,State,Zip: IRVINE, CA 92618
Owner/Operator Telephone: 949-797-7000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JEFF.BEHM@DUKEREALTY.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 19860703
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC
Legal Status: Private
Date Became Current: 20211021
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 80842
Owner/Operator City,State,Zip: SEATTLE, WA 98108
Owner/Operator Telephone: 206-266-1036
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AMAZON-EAP-NORTHAMERICA@AMAZON.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC
Legal Status: Private
Date Became Current: 20211021
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 80842
Owner/Operator City,State,Zip: SEATTLE, WA 98108
Owner/Operator Telephone: 206-266-1036
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AMAZON-EAP-NORTHAMERICA@AMAZON.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 19750509
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: UNIVAR USA INC.	
Legal Status:	Private
Date Became Current:	19750509
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: UNIVAR USA INC.	
Legal Status:	Private
Date Became Current:	19750509
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 34325
Owner/Operator City,State,Zip:	SEATTLE, WA 98124
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: UNIVAR USA INC.	
Legal Status:	Private
Date Became Current:	19750509
Date Ended Current:	Not reported
Owner/Operator Address:	2256 JUNCTION AVENUE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: UNIVAR USA INC	
Legal Status:	Private
Date Became Current:	19860703
Date Ended Current:	Not reported
Owner/Operator Address:	17425 UNION HILL RD
Owner/Operator City,State,Zip:	REDMOND, WA 98052
Owner/Operator Telephone:	503-222-6230
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	ROBIN.JOHNSTON@UNIVAR.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: UNIVAR USA INC	
Legal Status:	Private
Date Became Current:	19860703
Date Ended Current:	Not reported
Owner/Operator Address:	2256 JUNCTION AVE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131-0000

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Owner/Operator Telephone: 408-953-1648
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: RICHARD.HAYES@UNIVAR.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 19750509
Date Ended Current: Not reported
Owner/Operator Address: 17425 NE UNION HILL ROAD
Owner/Operator City,State,Zip: REDMOND, WA 98052
Owner/Operator Telephone: 425-889-3400
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DUKE REALTY 2256 JUNCTION AVE LP, C/O DUKE REALTY CORPORATION
Legal Status: Private
Date Became Current: 20201119
Date Ended Current: Not reported
Owner/Operator Address: 200 SPECTRUM CENTER DRIVE
Owner/Operator City,State,Zip: IRVINE, CA 92618
Owner/Operator Telephone: 949-797-7000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JEFF.BEHM@DUKEREALTY.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: DUKE REALTY 2256 JUNCTION AVE LP, C/O DUKE REALTY CORPORATION
Legal Status: Private
Date Became Current: 20201119
Date Ended Current: Not reported
Owner/Operator Address: 200 SPECTRUM CENTER DRIVE
Owner/Operator City,State,Zip: IRVINE, CA 92618
Owner/Operator Telephone: 949-797-7000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JEFF.BEHM@DUKEREALTY.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: DUKE REALTY 2256 JUNCTION AVE LP, C/O DUKE REALTY CORPORATION
Legal Status: Private
Date Became Current: 20201119
Date Ended Current: Not reported
Owner/Operator Address: 200 SPECTRUM CENTER DRIVE
Owner/Operator City,State,Zip: IRVINE, CA 92618
Owner/Operator Telephone: 949-797-7000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JEFF.BEHM@DUKEREALTY.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC
Legal Status: Private
Date Became Current: 20211021

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Date Ended Current: Not reported
Owner/Operator Address: NA ENVIRONMENTAL DEPARTMENT-AMAZON.COM
Owner/Operator City,State,Zip: SEATTLE, WA 98108
Owner/Operator Telephone: 800-575-0171
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AMAZON-EAP-NORTHAMERICA@AMAZON.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 19750509
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 34325
Owner/Operator City,State,Zip: SEATTLE, WA 98124
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 19750509
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20100225
Handler Name: UNIVAR USE INC. - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120210
Handler Name: UNIVAR USA INC. - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Electronic Manifest Broker: Not reported

Receive Date: 20160211
Handler Name: UNIVAR USA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180223
Handler Name: UNIVAR USA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200907
Handler Name: UNIVAR SOLUTIONS USA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220729
Handler Name: AMAZON.COM SERVICES LLC - DDO1
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20240219
Handler Name: AMAZON.COM SERVICES LLC - DDO1
Federal Waste Generator Description: Not a generator, verified

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UNIVAR USA INC. (Continued) **1000136188**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: UNIVAR U S A INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020822
Handler Name: UNIVAR U S A INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20211021
Handler Name: AMAZON.COM SERVICES LLC - DDO1
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20230106
Handler Name: AMAZON.COM SERVICES LLC - DDO1
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

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UNIVAR USA INC. (Continued) **1000136188**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20231128
Handler Name: AMAZON.COM SERVICES LLC - DDO1
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19910627
Handler Name: VAN WATERS & ROGERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920227
Handler Name: VAN WATERS & ROGERS INC. SUBSIDIARY OF U
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19941026
Handler Name: VAN WATERS AND ROGERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Receive Date: 19960321
Handler Name: VAN WATERS & WATERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: VAN WATERS & ROGERS - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: VAN WATERS & ROGERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020125
Handler Name: VOPAK USA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040226
Handler Name: UNIVAR USA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

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UNIVAR USA INC. (Continued) **1000136188**

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060130
Handler Name: UNIVAR USA INC.- SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080228
Handler Name: UNIVAR USE INC. - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 42269
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS

NAICS Code: 42469
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS

NAICS Code: 424690
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS

NAICS Code: 493110
NAICS Description: GENERAL WAREHOUSING AND STORAGE

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier:	001
Date of Enforcement Action:	19931117
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19931215
Actual Return to Compliance Date:	19931220
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19940421
Enforcement Identifier:	001
Date of Enforcement Action:	19940318
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	59000
Final Monetary Amount:	59000
Paid Amount:	29000
Final Count:	1
Final Amount:	59000
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19931215
Actual Return to Compliance Date:	19931220
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19920529
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19920605
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier: 001
Date of Enforcement Action: 19900810
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined: 19951215
Actual Return to Compliance Date: 19960111
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19960428
Enforcement Identifier: 001
Date of Enforcement Action: 19951215
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19951215
Actual Return to Compliance Date: 19960111
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19960428
Enforcement Identifier: 001
Date of Enforcement Action: 19951215
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19920529
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier: 001
Date of Enforcement Action: 19920605
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Preparedness and Prevention
Date Violation was Determined: 19931215
Actual Return to Compliance Date: 19940110
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19931215
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 19951215
Actual Return to Compliance Date: 19960111
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19960428

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier: 001
Date of Enforcement Action: 19951215
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19920529
Actual Return to Compliance Date:	19931117
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19931117
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined: 19931215
Actual Return to Compliance Date: 19931220
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19940421
Enforcement Identifier: 001
Date of Enforcement Action: 19940318
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 59000
Final Monetary Amount: 59000
Paid Amount: 29000
Final Count: 1
Final Amount: 59000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Permits - Application
Date Violation was Determined:	19931215
Actual Return to Compliance Date:	19950425
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19940421
Enforcement Identifier:	001
Date of Enforcement Action:	19940318
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 59000
Final Monetary Amount: 59000
Paid Amount: 29000
Final Count: 1
Final Amount: 59000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19920415
Actual Return to Compliance Date: 19930222
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19951215
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Preparedness and Prevention
Date Violation was Determined: 19931215
Actual Return to Compliance Date: 19940110
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19940421
Enforcement Identifier: 001
Date of Enforcement Action: 19940318
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	59000
Final Monetary Amount:	59000
Paid Amount:	29000
Final Count:	1
Final Amount:	59000

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19920529
Actual Return to Compliance Date:	19931117
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19931117
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19931215
Actual Return to Compliance Date:	19931220
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier: 001
Date of Enforcement Action: 19931215
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier: 001
Date of Enforcement Action: 19900810
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900810
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19931215
Actual Return to Compliance Date: 19950425
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19940421

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier:	001
Date of Enforcement Action:	19940318
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	59000
Final Monetary Amount:	59000
Paid Amount:	29000
Final Count:	1
Final Amount:	59000

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19900628
Actual Return to Compliance Date:	19931117
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19931117
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier:	001
Date of Enforcement Action:	19931117
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19900628
Actual Return to Compliance Date:	19931117
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19900810
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Permits - Application
Date Violation was Determined: 19931215
Actual Return to Compliance Date: 19950425
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19931215
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - General
Date Violation was Determined:	19951215
Actual Return to Compliance Date:	19960111
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19960428
Enforcement Identifier:	001
Date of Enforcement Action:	19951215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19900628
Actual Return to Compliance Date:	19931117
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19931117
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier: 001
Date of Enforcement Action: 19900810
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19900628
Actual Return to Compliance Date: 19931117
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19931117
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19931215
Actual Return to Compliance Date: 19950425
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19931215
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931220
Scheduled Compliance Date:	19940421
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Evaluation Date:	19950522
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19930222
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931220
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920421
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9

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UNIVAR USA INC. (Continued) **1000136188**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19951215
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19960111
Scheduled Compliance Date:	19960428
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19951215
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19960111
Scheduled Compliance Date:	19960428
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920421
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940110
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940621
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19951215
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19960111
Scheduled Compliance Date: 19960428
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19871104
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19900628
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19931117
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20180110
Evaluation Responsible Agency: State

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UNIVAR USA INC. (Continued) **1000136188**

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920421
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931220
Scheduled Compliance Date:	19940421
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950425

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UNIVAR USA INC. (Continued) **1000136188**

Scheduled Compliance Date:	19940421
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920415
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930222
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940110
Scheduled Compliance Date:	19940421
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920421
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931220
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19871007
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20230511
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9

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UNIVAR USA INC. (Continued) **1000136188**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900621
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950425
Scheduled Compliance Date:	19940421
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19950823
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950425
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20061221
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	CMCDO
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19951215
Evaluation Responsible Agency:	State

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UNIVAR USA INC. (Continued) **1000136188**

Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19960111
Scheduled Compliance Date:	19960428
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19940110
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NO LONGER A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931117
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931207
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950425
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931215
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

US FIN ASSUR:
- Name: AMAZON.COM SERVICES LLC - DDO1
- Address: 2256 JUNCTION AVE
- City,State,Zip: SAN JOSE, CA
- EPA ID: CAD010925576
- County: Not reported
- Mechanism type: I
- Mechanism Type Description: INSURANCE
- Cost estimate: 3112720
- Face value: 3112720
- Effective date: 2010-12-30 00:00:00
- Provider: WESTCHESTER FIRE INS CO.
- EPA region: 9

2020 COR ACTION:
- EPA ID: CAD010925576
- Region: 9
- Action: Remedy Construction

ROD:
- Name: VAN WATERS & ROGERS, INC.
- Address: 2256 JUNCTION AVE
- City,State,Zip: SAN JOSE, CA 95131
- EPA ID: CAD010925576
- RG: 9
- Site ID: 901245
- Action: GOVT ROD for PRP Remedy
- Operable Unit Number: VAN WATERS & ROGERS
- SEQ ID: 1
- Action Completion: 1991-09-11 00:00:00
- NPL Status: Removed from Proposed NPL
- Non NPL Status: Not reported

PRP:
- PRP Name: VAN WATERS & ROGERS INC.
  VAN WATERS & ROGERS, INC

PRP:
- Name: VAN WATERS & ROGERS, INC.
- Address: SEE CONTACTS
- City,State,Zip: Not reported
- Superfund EPAID: TND034692632
- Superfund Name: DIXIE BARREL & DRUM COMPANY
- Superfund Address: 2120 JONES STREET
- Superfund City,State,Zip: KNOXVILLE, TN 37920
- NPL Status: Not on the NPL
- NPL Status Short Name: Removal Only Site (No Site Assessment Work Needed)
- Data Type: Not reported
- Action Date: Not reported
- Settlement Code: Not reported
- Settlement: Not reported
- Latitude: Not reported
- Longitude: Not reported

E MANIFEST:

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UNIVAR USA INC. (Continued) **1000136188**

Manifest Tracking Number:	007892940JJK
Last Updated Date:	20190627
Shipped Date:	20180918
Received Date:	20180925
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131-0000
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 JUNCTION AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95131-0000
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZD982441263
Designated Facility Name:	Evoqua Water Technologies
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 3308
Designated Facility Mail City:	PARKER
Designated Facility Mail Zip:	85344
Designated Facility Mail State:	AZ
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2523 MUTAHAR ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	PARKER
Designated Facility Location Zip:	85344
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	018754276JJK
Last Updated Date:	20180927
Shipped Date:	20180808
Received Date:	20180815
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa, Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 Junction Ave

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UNIVAR USA INC. (Continued) **1000136188**

Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	018754277JJK
Last Updated Date:	20180914
Shipped Date:	20180814
Received Date:	20180820
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131-1216
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 JUNCTION AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95131-1216
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Veolia Es Technical Solutions Llc
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	107
Designated Facility Location Street 1:	107 SOUTH MOTOR AVENUE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE

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UNIVAR USA INC. (Continued) **1000136188**

Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	018754278JJK
Last Updated Date:	20180926
Shipped Date:	20180808
Received Date:	20180827
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa, Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 Junction Ave
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	018754279JJK
Last Updated Date:	20180927
Shipped Date:	20180808
Received Date:	20180831
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa, Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVE

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UNIVAR USA INC. (Continued) **1000136188**

Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 Junction Ave
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	PO Box 1339
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	023084748JJK
Last Updated Date:	20210721
Shipped Date:	20210610
Received Date:	20210625
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa, Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 Junction Ave
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Univar Usa, Inc.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose

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UNIVAR USA INC. (Continued) **1000136188**

Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	020565535JJK
Last Updated Date:	20191024
Shipped Date:	20190919
Received Date:	20190926
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVENUE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 Junction Avenue
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	020642306JJK
Last Updated Date:	20200306
Shipped Date:	20200205
Received Date:	20200212
Manifest Status:	Signed

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UNIVAR USA INC. (Continued) **1000136188**

Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 JUNCTION AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	020642307JJK
Last Updated Date:	20210521
Shipped Date:	20200212
Received Date:	20200221
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Solutions Usa Inc
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVE.
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 JUNCTION AVE.
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	020642308JJK
Last Updated Date:	20200303
Shipped Date:	20200205
Received Date:	20200217
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa Inc
Generator Location Street Number:	2256
Generator Location Street 1:	2256 JUNCTION AVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131-0000
Generator Mail Street Number:	2256
Generator Mail Street 1:	JUNCTION AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	SAN JOSE
Generator Mail Zip:	95131-0000
Generator Mail State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	KSD980633259
Designated Facility Name:	Fredonia-Systech Environmental Corporation
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1420 South Cement Road
Designated Facility Mail City:	Fredonia
Designated Facility Mail Zip:	66736
Designated Facility Mail State:	KS
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1420 South Cement Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Fredonia
Designated Facility Location Zip:	66736
Designated Facility Location State:	KS
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

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UNIVAR USA INC. (Continued) **1000136188**

Manifest Tracking Number:	020642309JJK
Last Updated Date:	20200316
Shipped Date:	20200205
Received Date:	20200221
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD010925576
Generator Name:	Univar Usa, Inc.
Generator Location Street Number:	Not reported
Generator Location Street 1:	2256 JUNCTION AVE
Generator Location Street 2:	Not reported
Generator Location City:	SAN JOSE
Generator Location State:	CA
Generator Location Zip:	95131
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2256 Junction Ave
Generator Mail Street 2:	Not reported
Generator Mail City:	San Jose
Generator Mail Zip:	95131
Generator Mail State:	CA
Generator Contact Company Name:	Univar Usa, Inc.
Designated Facility EPA ID:	CAD059494310
Designated Facility Name:	Clean Harbors San Jose Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1021 Berryessa Road
Designated Facility Mail City:	San Jose
Designated Facility Mail Zip:	95133
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1021 Berryessa Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	San Jose
Designated Facility Location Zip:	95133
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	015460973FLE
Waste Line Number:	2
State Waste Code Owner:	CA
State Waste Code:	251
State Waste:	Still bottoms with halogenated organics

Manifest Tracking Number:	015460973FLE
Waste Line Number:	2
State Waste Code Owner:	CA
State Waste Code:	351
State Waste:	Organic solids with halogens

Manifest Tracking Number:	015460973FLE
Waste Line Number:	2
State Waste Code Owner:	CA
State Waste Code:	491

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UNIVAR USA INC. (Continued) **1000136188**

State Waste: Unspecified sludge waste

Transporter:
Manifest Tracking Number: 015460973FLE
Transporter Line Number: 1
Transporter EPA ID: TXR000084869
Transporter Name: Univar/Nexeo Solutions

Manifest Tracking Number: 015460973FLE
Transporter Line Number: 2
Transporter EPA ID: CAD000032870
Transporter Name: American Trucking Logistics

Manifest Tracking Number: 015460973FLE
Transporter Line Number: 3
Transporter EPA ID: TXR000084869
Transporter Name: Nexeo Solutions / Unvar Solutions

Manifest Tracking Number: 015460973FLE
Transporter Line Number: 4
Transporter EPA ID: AZD982403586
Transporter Name: Englund Equipment

Waste Line:
Manifest Tracking Number: 015460973FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: N
U.S. DOT ID Number: Not reported
U.S. DOT Description: Not reported
Non-Hazardous Waste Description: GROUND WATER - REMEDIATION
Number of Containers: 1
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 55
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 0.2293578
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.2293578
Waste Quantity, in Kilograms: 208.03441
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 208.03441
Management Method Code: H039
Management Method Description: OTHER RECOVERY OR RECLAMATION FOR REUSE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Consent Number:	Not reported
EPA Waste Indicator:	N
Manifest Tracking Number:	015460973FLE
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON HAZARDOUS SLUDGE USAN-0077
Number of Containers:	1
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	55
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	0.2293578
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.2293578
Waste Quantity, in Kilograms:	208.03441
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilograms:	208.03441
Management Method Code:	H039
Management Method Description:	OTHER RECOVERY OR RECLAMATION FOR REUSE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
86 additional US EManifest: record(s) in the EDR Site Report.

CUPA SANTA CLARA:

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AV
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
Telephone:	4089531675
UDF Email:	Not reported
PE#:	2113
Program Description:	CAL ARP PROGRAM 3 FACILITY PERMIT
Program Identifier:	DEH PERMIT-CALIFORNIA ACCIDENTAL RELEASE PREVENTION PROGRAM
Latitude:	37.387876
Longitude:	-121.917416
Record ID:	PR0369397
Facility ID:	FA0251798
Name:	UNIVAR USA INC

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
Telephone: 4089531675
UDF Email: Not reported
PE#: LQ08
Program Description: GENERATES 50 TO <250 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.387876
Longitude: -121.917416
Record ID: PR0368684
Facility ID: FA0251798

Name: UNIVAR USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
Telephone: 4089531675
UDF Email: Not reported
PE#: BP06
Program Description: HMBP FACILITY, 22+ CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.387876
Longitude: -121.917416
Record ID: PR0396734
Facility ID: FA0251798

Name: UNIVAR USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
Telephone: 4089531675
UDF Email: Not reported
PE#: 2012
Program Description: APSA FACILITY-SMALL(10,000 TO 50,000 GAL CAP)
Program Identifier: DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude: 37.387876
Longitude: -121.917416
Record ID: PR0399607
Facility ID: FA0251798

Name: UNIVAR USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
Telephone: 4089531675
UDF Email: Not reported
PE#: BP09
Program Description: HMBP FAC, $152 FOR EACH ADDITIONAL 6 CHEMS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.387876
Longitude: -121.917416
Record ID: PR0401590
Facility ID: FA0251798

EMI:
Name: UNIVAR SOLUTIONS USA INC

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.834956669
Reactive Organic Gases Tons/Yr:	1.1199726646
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2020
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.834956669
Reactive Organic Gases Tons/Yr:	1.213866899
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

ENF:

Name:	UNIVAR USA, INC. (2256 JUNCTION AVE.)
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Region:	2
Facility Id:	202038
Agency Name:	Univar USA Inc.
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438132003
Reg Measure Id:	397973
Reg Measure Type:	Enrollee - NPDES
Region:	2
Order #:	R2-2017-0048
Npdes# CA#:	CAG912002
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	09/05/2014
Effective Date:	08/25/2014
Expiration/Review Date:	09/01/2022
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	406153
Region:	2
Order / Resolution Number:	R2-2016-1015
Enforcement Action Type:	Admin Civil Liability
Effective Date:	07/28/2016
Adoption/Issuance Date:	07/28/2016
Achieve Date:	Not reported
Termination Date:	10/12/2016

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

ACL Issuance Date:	Not reported
EPL Issuance Date:	05/26/2016
Status:	Historical
Title:	ACL R2-2016-1015 for Univar USA Inc.
Description:	MMP
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	10/12/2016
# Of Programs1:	1
Total Assessment Amount:	3000
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Name:	UNIVAR USA, INC. (2256 JUNCTION AVE.)
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Region:	2
Facility Id:	202038
Agency Name:	Univar USA Inc.
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.072
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438132002
Reg Measure Id:	183017

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UNIVAR USA INC. (Continued) **1000136188**

Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/05/2014
Effective Date:	02/18/1987
Expiration/Review Date:	Not reported
Termination Date:	12/03/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	368674
Region:	2
Order / Resolution Number:	Not reported
Enforcement Action Type:	Admin Civil Liability
Effective Date:	06/30/2009
Adoption/Issuance Date:	06/30/2009
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMP for Univar USA, Incorporated
Description:	Expedited MMP letter dated June 30, 2009
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	11/17/2009
# Of Programs1:	1
Total Assessment Amount:	15000
Initial Assessed Amount:	0
Liability $ Amount:	15000
Project $ Amount:	0
Liability $ Paid:	15000
Project $ Completed:	0
Total $ Paid/Completed Amount:	15000

Name:	UNIVAR USA, INC. (2256 JUNCTION AVE.)
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Region:	2
Facility Id:	202038
Agency Name:	Univar USA Inc.
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.072
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438132002
Reg Measure Id:	183017
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/05/2014
Effective Date:	02/18/1987
Expiration/Review Date:	Not reported
Termination Date:	12/03/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Direction/Voice:	Passive
Enforcement Id(EID):	345831
Region:	2
Order / Resolution Number:	NOV
Enforcement Action Type:	Notice of Violation
Effective Date:	06/05/2008
Adoption/Issuance Date:	06/05/2008
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement-NOV for Univar USA, Incorporated
Description:	NOV for five violations of effluent limitations and twelve violations of monitoring and reporting requirements in discharger's Third and Fourth Quarter 2007 Self-Monitoring Reports.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

ICE:

Envirostor ID:	3004171
Name:	UNIVAR SOLUTIONS USA
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
EPA ID:	CAD010925576
Site Type:	INSPECTION
Facility Status:	No Action

Inspection:

Action Type:	Focused Compliance Inspection - Transporter
Action Date:	05/11/2023
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Transporter
Action Date:	01/10/2018
Violation Class:	No Violations
RTC Date:	Not reported

HIST CORTESE:

edr_fname:	SCR-VAN WTRS-2250 JUNCTIO
edr_fadd1:	2256 JUNCTION
City,State,Zip:	SAN JOSE, CA 95131
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438132N01

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UNIVAR USA INC. (Continued) **1000136188**

HWP:

EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA
Address:	2256 JUNCTION AVE
Cleanup Status:	CLOSED
Latitude:	37.38769
Longitude:	-121.9156
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	10
Assembly District:	24
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	51-55%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported
Quarterly Update:	Not reported

Activities:

EPA ID:	CAD010925576
Facility Type:	Historical - Non-Operating
Facility Name:	UNIVAR SOLUTIONS USA
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	Renewal - Historical
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1993-03-01 00:00:00
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date:	04/02/1993

EPA ID:	CAD010925576
Facility Type:	Historical - Non-Operating
Facility Name:	UNIVAR SOLUTIONS USA
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	Renewal - Historical
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1993-03-01 00:00:00

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Type: RCRA
Title Description: Imported 12/2011:PERMIT2
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - TECHNICAL COMPLETE LETTER
Actual Date: 10/26/1992

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-06-03 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 05/10/1983

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-06-03 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: INTENDS/CLOSED ALL WASTE HANDLING FACILITY, INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 06/03/1985

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Final Date: 1985-06-03 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date: 10/19/1992

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-06-03 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: INTENDS/CLOSED ALL WASTE HANDLING FACILITY, INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 06/03/1990

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-06-03 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: INTENDS/CLOSED ALL WASTE HANDLING FACILITY, INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 06/03/1985

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: Renewal - Historical

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1993-03-01 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT2
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL
Actual Date: 03/01/1993

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: Renewal - Historical
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1993-03-01 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT2
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - APPLICATION PART B RECEIVED
Actual Date: 12/03/1989

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: Renewal - Historical
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1993-03-01 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT2
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - PUBLIC COMMENT (BEGIN)
Actual Date: 11/30/1992

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-06-03 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 02/08/1985

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-06-03 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 10/22/1990

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: Renewal - Historical
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1993-03-01 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT2
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - APPLICATION PART A RECEIVED
Actual Date: 10/22/1990

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-06-03 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 03/10/1983

Closure:
EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Closure
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 12/19/1996

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Closure
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 11/28/1994

Alias:
EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Alias Type: FRS
Alias: 110000484690

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: Envirostor ID Number
Alias: 43500006

EPA ID: CAD010925576
Facility Type: Historical - Non-Operating
Facility Name: UNIVAR SOLUTIONS USA
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: Alternate Name
Alias: VAN WATERS & ROGERS, INC.

HWTS:
Name: DUKE REALTY LIMITED PARTNERSHIP
Address: 2256 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95131
EPA ID: CAC003121626
Inactive Date: 08/25/2021
Create Date: 05/26/2021
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 14241 N. DALLAS PARKWAY, SUITE 1000
Mailing Address 2: Not reported
Mailing City,State,Zip: DALLAS, TX 75254
Owner Name: DUKE REALTY LIMITED PARTNERSHIP
Owner Address: 8711 RIVER CROSSING BOULEVARD
Owner Address 2: Not reported
Owner City,State,Zip: INDIANAPOLIS, IN 46240
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: SEAN JEANES
Contact Address: 14241 N. DALLAS PARKWAY, SUITE 1000
Contact Address 2: Not reported
City,State,Zip: DALLAS, TX 75254
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 37.38762198
Longitude: -121.915679

NAICS:
EPA ID: CAC003121626

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Create Date:	2021-05-26 11:04:49.567
NAICS Code:	236210
NAICS Description:	Industrial Building Construction
Issued EPA ID Date:	2021-05-26 11:04:49.58000
Inactive Date:	Not reported
Facility Name:	DUKE REALTY LIMITED PARTNERSHIP
Facility Address:	2256 JUNCTION AVE
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95131

EPA ID:	CAC003121626
Create Date:	2021-05-26 11:04:49.567
NAICS Code:	236210
NAICS Description:	Industrial Building Construction
Issued EPA ID Date:	2021-05-26 11:04:49.58000
Inactive Date:	Not reported
Facility Name:	DUKE REALTY LIMITED PARTNERSHIP
Facility Address:	2256 JUNCTION AVE
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95131

Name:	AMAZON.COM SERVICES LLC-DDO1
Address:	2256 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
EPA ID:	CAD010925576
Inactive Date:	Not reported
Create Date:	07/23/1982
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 80842
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SEATTLE, WA 98108
Owner Name:	AMAZON.COM SERVICES LLC
Owner Address:	P.O. BOX 80842
Owner Address 2:	Not reported
Owner City,State,Zip:	SEATTLE, WA 98108
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	PAUL WILSON
Contact Address:	P.O. BOX 80842
Contact Address 2:	Not reported
City,State,Zip:	SEATTLE, WA 98108
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.38896
Longitude:	-121.918713

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

NAICS:

EPA ID:	CAD010925576
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	42269
NAICS Description:	Other Chemical and Allied Products Wholesalers
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	Not reported
Facility Name:	UNIVAR SOLUTIONS USA INC
Facility Address:	2256 JUNCTION AVE
Facility Address 2:	Not reported
Facility City:	SAN JOSE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	951310000

Name:	AMERICAN INTEGRATED SERVICES, INC.
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
EPA ID:	CAC003115390
Inactive Date:	07/16/2021
Create Date:	04/16/2021
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 92316
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LONG BEACH, CA 90809
Owner Name:	AMERICAN INTEGRATED SERVICES, INC.
Owner Address:	P.O. BOX 92316
Owner Address 2:	Not reported
Owner City,State,Zip:	LONG BEACH, CA 90809
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	HECTOR AGUIRRE JR.
Contact Address:	P.O. BOX 92316
Contact Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 90809
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	37.38762198
Longitude:	-121.915679

NAICS:

EPA ID:	CAC003115390
Create Date:	2021-04-16 13:11:37.230
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2021-04-16 13:11:37.23300
Inactive Date:	Not reported
Facility Name:	AMERICAN INTEGRATED SERVICES, INC.
Facility Address:	2256 JUNCTION AVE.
Facility Address 2:	Not reported
Facility City:	SAN JOSE

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Facility County: Not reported
Facility State: CA
Facility Zip: 95131

HAZNET:
Name: AMAZON.COM SERVICES LLC-DDO1
Address: 2256 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951310000
Contact: PAUL WILSON
Telephone: 9514457785
Mailing Name: Not reported
Mailing Address: P.O. BOX 80842

Year: 2021
Gepaid: CAD010925576
TSD EPA ID: NVT330010000
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To include On-Site Treatment And/Or Stabilization)
Tons: 0.93828

Year: 2021
Gepaid: CAD010925576
TSD EPA ID: NVT330010000
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Tons: 0.0075

Year: 2021
Gepaid: CAD010925576
TSD EPA ID: NVT330010000
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.005

Year: 2021
Gepaid: CAD010925576
TSD EPA ID: NVT330010000
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.11009

Year: 2021
Gepaid: CAD010925576
TSD EPA ID: NVT330010000
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.25104

Year: 2021
Gepaid: CAD010925576

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

TSD EPA ID:	NVT330010000
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.2
Year:	2021
Gepaid:	CAD010925576
TSD EPA ID:	NVT330010000
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.0417
Year:	2021
Gepaid:	CAD010925576
TSD EPA ID:	NVT330010000
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.005
Year:	2021
Gepaid:	CAD010925576
TSD EPA ID:	NVT330010000
CA Waste Code:	513 - Empty containers less than 30 gallons
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.05
Year:	2020
Gepaid:	CAD010925576
TSD EPA ID:	NVT330010000
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.614

Click this hyperlink while viewing on your computer to access
29 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021779376JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	Not reported
Meth Code:	H132 - Not reported
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/24/2020
Manifest Number:	021816308JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR USA, INC.
Address:	2256 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Esperanza Fregoso
Contact Telephone:	408-953-1628
Contact Email:	esperanza.fregoso@univar.com
Transporter 1 EPA ID:	TXD980868632
Transporter Name:	Univar USA
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	Clean Harbors Aragonite LLC
TSDF Address 1:	11600 North Aptus Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Grantsville, UT 84029
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	D003
Meth Code:	H040 - Not reported
Quantity Tons:	0.14
Waste Quantity:	280
Quantity Unit:	P
Year:	2021

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/17/2020
Manifest Number:	021779431JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	1.14679
Waste Quantity:	275
Quantity Unit:	G

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/17/2020
Manifest Number:	021779431JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.363
Waste Quantity:	110
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/17/2020
Manifest Number:	021779431JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	Not reported
Meth Code:	H132 - Not reported
Quantity Tons:	2.875
Waste Quantity:	5750
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/17/2020
Manifest Number:	021779431JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.363
Waste Quantity:	110
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021779432JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	122 - Not reported
RCRA Code:	D002
Meth Code:	H039 - Not reported
Quantity Tons:	0.02085

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Waste Quantity:	5
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021779432JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	122 - Not reported
RCRA Code:	D002
Meth Code:	H039 - Not reported
Quantity Tons:	0.14595
Waste Quantity:	35
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021779432JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D002
Meth Code:	H039 - Not reported
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021779432JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G

Additional Information:

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Manifest Number:	021779376JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	Not reported
Meth Code:	H132 - Not reported
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021779376JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR SOLUTIONS USA INC
Address:	2256 JUNCTION AVE.
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD000032870
Transporter Name:	AMERICAN TRUCKING LOGISTICS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	TXR000084869
Transporter Name 2:	UNIVAR/NEXEO SOLUTIONS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	Not reported
Meth Code:	H132 - Not reported
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/24/2020
Manifest Number:	021816308JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR USA, INC.
Address:	2256 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Esperanza Fregoso
Contact Telephone:	408-953-1628
Contact Email:	esperanza.fregoso@univar.com
Transporter 1 EPA ID:	TXD980868632
Transporter Name:	Univar USA
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	Clean Harbors Aragonite LLC
TSDF Address 1:	11600 North Aptus Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Grantsville, UT 84029
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	D003
Meth Code:	H040 - Not reported
Quantity Tons:	0.14
Waste Quantity:	280
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021816303JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR USA, INC.
Address:	2256 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Esperanza Fregoso
Contact Telephone:	408-953-1628

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UNIVAR USA INC. (Continued) **1000136188**

Contact Email:	esperanza.fregoso@univar.com
Transporter 1 EPA ID:	TXD980868632
Transporter Name:	Univar USA
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.726
Waste Quantity:	220
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021816303JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR USA, INC.
Address:	2256 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Esperanza Fregoso
Contact Telephone:	408-953-1628
Contact Email:	esperanza.fregoso@univar.com
Transporter 1 EPA ID:	TXD980868632
Transporter Name:	Univar USA
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	214 - Not reported
RCRA Code:	D001,D035,D039
Meth Code:	H141 - Not reported
Quantity Tons:	0.022
Waste Quantity:	44
Quantity Unit:	P
Year:	2020

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UNIVAR USA INC. (Continued) **1000136188**

EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021816303JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR USA, INC.
Address:	2256 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Esperanza Fregoso
Contact Telephone:	408-953-1628
Contact Email:	esperanza.fregoso@univar.com
Transporter 1 EPA ID:	TXD980868632
Transporter Name:	Univar USA
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.423
Waste Quantity:	846
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021816303JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR USA, INC.
Address:	2256 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Esperanza Fregoso
Contact Telephone:	408-953-1628
Contact Email:	esperanza.fregoso@univar.com
Transporter 1 EPA ID:	TXD980868632
Transporter Name:	Univar USA
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC

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UNIVAR USA INC. (Continued) **1000136188**

TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	741 - Not reported
RCRA Code:	D039,F002
Meth Code:	H141 - Not reported
Quantity Tons:	0.68807
Waste Quantity:	165
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021816303JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR USA, INC.
Address:	2256 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Esperanza Fregoso
Contact Telephone:	408-953-1628
Contact Email:	esperanza.fregoso@univar.com
Transporter 1 EPA ID:	TXD980868632
Transporter Name:	Univar USA
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	4/15/2020
Manifest Number:	021816303JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR USA, INC.
Address:	2256 JUNCTION AVE
Address 2:	Not reported

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UNIVAR USA INC. (Continued) **1000136188**

City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Esperanza Fregoso
Contact Telephone:	408-953-1628
Contact Email:	esperanza.fregoso@univar.com
Transporter 1 EPA ID:	TXD980868632
Transporter Name:	Univar USA
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD059494310
TSDF Name:	Clean Harbors San Jose LLC
TSDF Address 1:	1021 Berryessa Road
TSDF Address 2:	Not reported
TSDF City,State,Zip:	San Jose, CA 95133
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	4/9/2020
Shipment Date:	4/9/2020
Receipt Date:	5/1/2020
Manifest Number:	021816302JJK
Generator EPA ID:	CAD010925576
Name:	UNIVAR USA, INC.
Address:	2256 JUNCTION AVE
Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 95131
Telephone:	Not reported
Contact:	Esperanza Fregoso
Contact Telephone:	408-953-1628
Contact Email:	esperanza.fregoso@univar.com
Transporter 1 EPA ID:	TXR000084059
Transporter Name:	Univar USA
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Clean Harbors Environmental Services, Inc.
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington, CA 90744
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	3.05

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UNIVAR USA INC. (Continued) **1000136188**

Waste Quantity: 6100
Quantity Unit: P

NPDES:
Name: DD01 2256 JUNCTION AVENUE
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Facility Status: Active
NPDES Number: CAS000002
Region: 2
Agency Number: 0
Regulatory Measure ID: 543654
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 2 43C395801
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/24/2021
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 3546 Concours Street
Discharge Name: Duke Construction Limited Partnership
Discharge City: Ontarios
Discharge State: California
Discharge Zip: 91764
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Name: DD01 2256 JUNCTION AVENUE
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43C395801
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active

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UNIVAR USA INC. (Continued) **1000136188**

Status Date: 11/24/2021
Operator Name: Duke Construction Limited Partnership
Operator Address: 3546 Concours Street
Operator City: Ontarios
Operator State: California
Operator Zip: 91764

SAN JOSE HAZMAT:
Name: UNIVAR SOLUTIONS USA INC.
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SAN JOSE
File Num: 402059
Class: Chemical Warehouse

CIWQS:
Name: Univar Usa, Inc. (2256 Junction Ave.)
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Agency: Univar Solutions USA Inc.
Agency Address: 1804 North 20th Street, Nampa, ID 83687
Place/Project Type: Groundwater Cleanup Site
SIC/NAICS: Not reported
Region: 2
Program: NPDNONMUNIPRCS
Regulatory Measure Status: Historical
Regulatory Measure Type: Enrollee - NPDES
Order Number: R2-2017-0048
WDID: 2 438132003
NPDES Number: CAG912002
Adoption Date: Not reported
Effective Date: 08/25/2014
Termination Date: 07/09/2021
Expiration/Review Date: 09/01/2022
Design Flow: Not reported
Major/Minor: Major, Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 1
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

Name: Dd01 2256 Junction Avenue
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Agency: Duke Construction Limited Partnership
Agency Address: 3546 Concours Street Suite 100, Ontarios, CA 91764
Place/Project Type: Construction - Commercial, Industrial
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 2 43C395801

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UNIVAR USA INC. (Continued) **1000136188**

NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 11/24/2021
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.38687
Longitude: -121.91589

CERS:
Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 951310000
Site ID: 610621
CERS ID: 80001652
CERS Description: Corrective Action

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: * Wei Wei Chui
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: UNIVAR SOLUTIONS USA INC. - SAN JOSE
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
Site ID: 79076
CERS ID: 95131VNWTR2256J
CERS Description: Toxic Release Inventory

Affiliation:
Affiliation Type Desc: Parent Company
Entity Name: Univar USA Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: ,

Affiliation Type Desc: Public Contact
Entity Name: ROBIN JOHNSTON
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

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UNIVAR USA INC. (Continued) **1000136188**

Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: 5032226230,

Affiliation Type Desc: Company Official
Entity Name: ROBIN JOHNSTON
Entity Title: Regional Regulatory Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: ,

Affiliation Type Desc: Technical Contact
Entity Name: ROBIN JOHNSTON
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: 5032226230,

Name: UNIVAR USA INC. (FORMERLY VAN WATERS & ROGERS)
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
Site ID: 891010
CERS ID: SL0608587626
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: ALEX VALENTINE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay Street, Suite 1400
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222397,

Name: DD01 2256 JUNCTION AVENUE
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Site ID: 597239
CERS ID: 899848
CERS Description: Construction Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Duke Construction Limited Partnership
Entity Title: Operator
Affiliation Address: 200 Spectrum Center DrSuite 1600
Affiliation City: Irvine
Affiliation State: CA

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UNIVAR USA INC. (Continued) **1000136188**

Affiliation Country: Not reported
Affiliation Zip: 92618
Affiliation Phone: ,

Name: AMAZON.COM SERVICES LLC-DDO1
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 951310000
Site ID: 605988
CERS ID: CAD010925576
CERS Description: Hazardous Waste

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-10-2018
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Transporter
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Affiliation:
Affiliation Type Desc: Facility Contact
Entity Name: BELINDA MCDOWELL
Entity Title: Not reported
Affiliation Address: PO BOX 80842
Affiliation City: SEATTLE
Affiliation State: WA
Affiliation Country: Not reported
Affiliation Zip: 98108
Affiliation Phone: 8005750171,

Affiliation Type Desc: Facility Owner
Entity Name: Amazon.com Services LLC
Entity Title: Not reported
Affiliation Address: PO BOX 80842
Affiliation City: SEATTLE
Affiliation State: WA
Affiliation Country: Not reported
Affiliation Zip: 98108
Affiliation Phone: 8005750171,

Name: UNIVAR SOLUTIONS USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Site ID: 79067
CERS ID: 10092928
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Violation Date: 08-08-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: "Failure to amend the SPCC Plan within 6 months: 1. When the facility

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UNIVAR USA INC. (Continued) **1000136188**

has had a change in design, construction, operation, or maintenance which affects the facility s discharge potential. AND/OR 2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation."

Violation Notes: Returned to compliance on 09/07/2017. THE UNIVAR SPILL PREVENTION, CONTROL AND COUNTERMEASURES (SPCC) PLAN DATED JUNE 25, 2014 WAS REVIEWED. THE FOLLOWING DEFICIENCIES WERE NOTED: 1. EMPLOYEE EMERGENCY CONTACT AND NOTIFICATION TELEPHONE NUMBERS NEED TO BE UPDATED DUE TO CHANGE IN EMPLOYEES. 2. UPDATE SPCC REGULATED TANK, CONTAINER AND EQUIPMENT CHART. SOME REGULATED PETROLEUM TANKS HAVE BEEN TAKEN OUT OF SERVICE OR REMOVED. (IE. 240 GALLON MOTOR OIL TANK BY MAINTENANCE BUILDING. SOLVENT TANKS FUEL FARM: S-12, S-19 AND S-22). 3. THE SPCC PLAN STATES THERE ARE TWO SHIFTS WORKING AT THE FACILITY. HOWEVER A RECENT CHANGE SHOWS ONLY ONE SHIFT CURRENTLY WORKING. NOTE: THE NEXT FIVE YEAR UPDATE FOR THE SPILL PREVENTION, CONTROL AND COUNTERMEASURES PLAN IS DUE ON JUNE 25, 2019. SO DO AN AMENDMENT INSTEAD OF SUBMITTED A NEW UPDATED SPCC PLAN. THEN CONDUCT A FIVE YEAR UPDATE OF THE SPCC PLAN IN JUNE 2019
Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Violation Date: 08-23-2018
Citation: 19 CCR 4.5 2760.8(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2760.8(a)
Violation Description: Failure of the owner or operator to certify that they have evaluated compliance with the provisions of this article at least every three years to verify that the procedures and practices developed under 19 CCR 4.5 the are adequate and are being followed.
Violation Notes: Returned to compliance on 09/17/2018.
Violation Division: Santa Clara County Environmental Health
Violation Program: CalARP
Violation Source: CERS,

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Violation Date: 08-10-2015
Citation: 19 CCR 4.5 2745.1(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(a)
Violation Description: Failure to submit an RMP which includes all requirements described in Section 2745.3 through 2745.9.
Violation Notes: Returned to compliance on 08/26/2015. LAST SEISMIC ASSESSMENT WAS CONDUCTED ON FEBRUARY 5, 2010. CONDUCT A UPDATED 5 YEAR SEISMIC WALK THROUGH AND ASSESSMENT OF THE CHEMICAL STORAGES AREAS CONTAINING THE FIVE REGULATED CALARP CHEMICALS. ENSURE THIS SEISMIC ASSESSMENT IS CONDUCTED BY A PROFESSIONAL ENGINEER TRAINED IN CONDUCTING SEISMIC ASSESSMENTS.
Violation Division: Santa Clara County Environmental Health
Violation Program: CalARP
Violation Source: CERS,

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Violation Date: 05-27-2015
Citation: 19 CCR 4.5 2745.10(b) - California Code of Regulations, Title 19,

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UNIVAR USA INC. (Continued) **1000136188**

Chapter 4.5, Section(s) 2745.10(b)

Violation Description: Failure to revise, update, and submit the Risk Management Plan to the Administering Agency as follows: 1. At least once every five years from the date of its initial submission or most recent update required by section 2745.10(b)(2) through (7); 2. No later than three years after a newly regulated substance is first listed by the California Emergency Management Agency; 3. No later than the date on which on which a new regulated substance is first present in an already covered process above a threshold quantity; 4. No later than the date on which a regulated substance is first present above a threshold quantity in a new process; 5. Within six months of a change that requires a revised process hazard analysis or hazard Review. 6. Within six months of a change that requires a revised offsite consequence analysis as provided in section 2750.7; 7. Within six months of a change that alters the program level that applied to any covered process.

Violation Notes: Returned to compliance on 06/15/2015. FACILITY FAILED TO SUBMIT FIVE YEAR UPDATED RISK MANAGEMENT PLAN. SUBMIT RISK MANAGEMENT PLAN TO THE CERTIFIED UNIFIED PROGRAM AGENCY NO LATER THAN JUNE 8, 2015.

Violation Division: Santa Clara County Environmental Health
Violation Program: CalARP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A ABOVEGROUND PETROLEUM STORAGE ACT (APSA) INSPECTION WAS CONDUCTED ON SEPTEMBER 27, 2017 WITH MR. RICHARD HAYES-BRANCH OPERATIONS MANAGER WITH UNIVAR. THE NOTICE OF INSPECTION WAS ISSUED ON AUGUST 8, 2017. THE UNIVAR SPILL PREVENTION, CONTROL AND COUNTERMEASURES (SPCC) PLAN DATED JUNE 25, 2014 WAS REVIEWED. THE FOLLOWING DEFICIENCIES WERE NOTED: 1. EMPLOYEE EMERGENCY CONTACT AND NOTIFICATION TELEPHONE NUMBERS NEED TO BE UPDATED. 2. UPDATE SPCC REGULATED TANK, CONTAINER AND EQUIPMENT CHART. SOME REGULATED PETROLEUM TANKS HAVE BEEN TAKEN OUT OF SERVICE OR REMOVED. (IE. 240 GALLON MOTOR OIL TANK BY MAINTENANCE BUILDING. SOLVENT TANKS FUEL FARM: S-12, S-19 AND S-22). 3. THE SPCC PLAN STATES THERE ARE TWO SHIFTS WORKING AT THE FACILITY. HOWEVER A RECENT CHANGE SHOWS ONLY ONE SHIFT CURRENTLY WORKING. MAKE CORRECTION TO THE SPCC PLAN. NOTE: THE NEXT FIVE YEAR UPDATE FOR THE SPILL PREVENTION, CONTROL AND COUNTERMEASURES PLAN IS DUE ON JUNE 25, 2019. SO DO AN [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A CALARP PROGRAM 3 INSPECTION WAS CONDUCTED AT THE FACILITY FOR THE FOLLOWING THRESHOLD CALARP REGULATED CHEMICALS: FORMALDEHYDE, HYDROCHLORIC ACID, HYDROFLUORIC ACID, AQUA AMMONIA AND NITRIC ACID. UNIVAR IS A CHEMICAL DISTRIBUTION WAREHOUSE AND DOES NOT HAVE PROCESS EQUIPMENT FOR THE REGULATED CALARP CHEMICALS ON SITE. ALL THE CALARP CHEMICAL ARE STORED IN 1 GALLON CONTAINERS, 55 GALLON DRUMS OR LARGE TOTES FOR BULK DISTRIBUTION. A FACILITY WALK THROUGH WAS CONDUCTED OF

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

THE CHEMICAL STORAGE AREA AND NO VIOLATIONS WERE NOTED WITH MR. JAMES ROGERS- BRANCH OPERATIONS MANAGER AND MR WILL ALLISON-BRANCH OPERATIONS SUPERVISOR. THE RISK MANAGEMENT PLAN DATED MAY 2015 WAS REVIEWED AND IT WAS NOTED THE 5 YEAR SEISMIC UPDATE WAS DUE FOR UPDATE. (LAST UPDATE WAS CONDUCTED ON JANUARY 19, 2010) CONDUCT 5 YEAR SEISMIC UPDATE. THE FOLLOWING DOCUMENTS WEE REVIEWED AND THE FOLLOWING OBSERVATIONS WERE NOTED DURING THE DOCUMENT REVIEW: 1. FACILITY CONTRACTOR RIGHT TO KNOW [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: CalARP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: APSA INSPECTION CONDUCTED WITH MR. ALBERT BURRUSS (OPERATIONS MANAGER) AND KATIE BIRGE (REGIONAL REGULATORY MANAGER). THE FACILITIES SPILL PREVENTION, CONTROL, AND COUNTERMEASURES PLAN WAS REVIEWED ON SITE ALL REQUIRED ELEMENTS WERE PRESENT IN THE PLAN. A FACILITY WALK THROUGH WAS CONDUCTED AND NO VIOLATIONS WERE OBSERVED. ALL PETROLEUM DRUMS, RAILCARS AND TANKS WERE IN SECONDARY CONTAINMENT. THE FACILITY CONDUCTS DAILY INSPECTIONS OF ITS PETROLEUM STORAGE AREAS. FACILITY PERSONAL ARE TRAINED IN EMERGENCY RESPONSE PROCEDURES IN THE EVENT OF A PETROLEUM RELEASE. THIS TRAINING IS DOCUMENTED. THE FACILITY HAS NOT HAD ANY PETROLEUM RELEASES IN THE LAST 3 YEARS. FACILITY IS IN COMPLIANCE WITH TITLE 40, PART 112 OF THE U.S. CODE OF FEDERAL REGULATIONS

Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-27-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: FACILITY FAILED TO SUBMIT UPDATED 5 YEAR RISK MANAGEMENT PLAN AS REQUIRED BY TITLE 19 CALIFORNIA CODE REGULATION SECTION 2745.10 SUBMIT RISK MANAGEMENT PLAN NO LATER THAN JUNE 8, 2015.

Eval Division: Santa Clara County Environmental Health
Eval Program: CalARP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The inspection began on 8/23/2018 with the facility walk through and document review. Inspection concluded today with report delivery. Present during the inspection were Richard Hayes, Branch Operations Manger; Robin Johnston, Regional Regulatory Manager; Gary Lloyd, Branch Operations Supervisor; Bill Hanna, Branch Operations Supervisor; and Esperanza Fregoso, Operations Support Coordinator of Univar USA Inc. Ruben Williams, Senior Hazardous Materials Specialist of HMCD was also present. Facility is in Program 3 for storage of the following regulated substances as reported by the facility: Formaldehyde 40,000 lbs; Hydrochloric Acid 200,000 lbs; Hydrofluoric

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Acid 40,000 lbs; Aqueous Ammonia 150,000 lbs; and Nitric Acid 80,000 lbs. The facility is a chemical blending and distribution facility. None of the regulated substances are blended at the site. The regulated substances are received from the manufacturer and stored at the facility until shipped to end-user [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: CalARP
Eval Source: CERS,

Enforcement Action:
Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Site Address: 2256 JUNCTION AV
Site City: SAN JOSE
Site Zip: 95131
Enf Action Date: 05-27-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: CalARP
Enf Action Source: CERS,

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Site Address: 2256 JUNCTION AV
Site City: SAN JOSE
Site Zip: 95131
Enf Action Date: 08-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: CalARP
Enf Action Source: CERS,

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Document Preparer
Entity Name: Hunter Gowans
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

DRAFT

UNIVAR USA INC. (Continued) **1000136188**

Affiliation Type Desc:	Identification Signer
Entity Name:	Hunter Gowans
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Parent Corporation
Entity Name:	Amazon.com Services LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

AS317 **UNIVAR USA INC** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **CA EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA CERS**
0.805 mi.
4249 ft. **Site 3 of 3 in cluster AS**

Relative:
Higher

Actual:
38 ft.

CA BOND EXP. PLAN:

Reponsible Party:	RWQCB REFERRAL SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from this fund for this site.
Site Description:	Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc:	In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env:	Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status:	Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.

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UNIVAR USA INC (Continued) **S100833475**

EMI:

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5161
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VAN WATERS & ROGERS, INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

DRAFT

UNIVAR USA INC (Continued) **S100833475**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4

DRAFT

UNIVAR USA INC (Continued) **S100833475**

Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VOPAK USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VOPAK USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD

DRAFT

UNIVAR USA INC (Continued) **S100833475**

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 16
Reactive Organic Gases Tons/Yr: 16
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 618

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UNIVAR USA INC (Continued) **S100833475**

Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.505
Reactive Organic Gases Tons/Yr:	4.3941288
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.447
Reactive Organic Gases Tons/Yr:	4.3570883
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.732
Reactive Organic Gases Tons/Yr:	4.63675
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA
Year:	2007

DRAFT

UNIVAR USA INC (Continued) **S100833475**

County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.62
Reactive Organic Gases Tons/Yr:	5.4909794
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.109
Reactive Organic Gases Tons/Yr:	3.9875447
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.5800000000000001
Reactive Organic Gases Tons/Yr:	2.4697640999999999
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	9.7599999999999998E-4

Name:	UNIVAR USA INC

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UNIVAR USA INC (Continued) **S100833475**

Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.1230000000000002
Reactive Organic Gases Tons/Yr:	3.0320596000000002
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.601
Reactive Organic Gases Tons/Yr:	2.5008648
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.541
Reactive Organic Gases Tons/Yr:	2.4557827
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639

DRAFT

UNIVAR USA INC (Continued) **S100833475**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.906
Reactive Organic Gases Tons/Yr:	3.4659085
Carbon Monoxide Emissions Tons/Yr:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.012
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.838171878
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.002549999
NOX - Oxides of Nitrogen Tons/Yr:	0.011729458
SOX - Oxides of Sulphur Tons/Yr:	5.438e-006
Particulate Matter Tons/Yr:	0.000167513
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000160812

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.187811686
Reactive Organic Gases Tons/Yr:	3.2145920327
Carbon Monoxide Emissions Tons/Yr:	0.002549999

DRAFT

UNIVAR USA INC (Continued) **S100833475**

NOX - Oxides of Nitrogen Tons/Yr:	0.01172946
SOX - Oxides of Sulphur Tons/Yr:	5.438e-006
Particulate Matter Tons/Yr:	0.000167513
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000160812

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.557915322
Reactive Organic Gases Tons/Yr:	1.5093834871
Carbon Monoxide Emissions Tons/Yr:	0.00051
NOX - Oxides of Nitrogen Tons/Yr:	0.002345891
SOX - Oxides of Sulphur Tons/Yr:	1.087e-006
Particulate Matter Tons/Yr:	3.3503e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.2162e-005

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.231350018
Reactive Organic Gases Tons/Yr:	2.9234244528
Carbon Monoxide Emissions Tons/Yr:	0.00051
NOX - Oxides of Nitrogen Tons/Yr:	0.002345891
SOX - Oxides of Sulphur Tons/Yr:	1.087e-006
Particulate Matter Tons/Yr:	3.3503e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.2162e-005

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

UNIVAR USA INC (Continued) **S100833475**

Total Organic Hydrocarbon Gases Tons/Yr:	3.540910881
Reactive Organic Gases Tons/Yr:	2.8420972356
Carbon Monoxide Emissions Tons/Yr:	0.002806861
NOX - Oxides of Nitrogen Tons/Yr:	0.012910967
SOX - Oxides of Sulphur Tons/Yr:	5.985e-006
Particulate Matter Tons/Yr:	0.000184386
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000177011

CERS:

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131-1216
Site ID:	501304
CERS ID:	110000484690
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Public Contact
Entity Name:	JAMES ROGERS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Environmental Contact
Entity Name:	Katie Birge
Entity Title:	Not reported
Affiliation Address:	2600 SOUTH GARFIELD AVENUE
Affiliation City:	COMMERCE
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Environmental Contact
Entity Name:	JAMES ROGERS
Entity Title:	BRANCH OPERATIONS MANAGER
Affiliation Address:	2256 JUNCTION AVENUE
Affiliation City:	SANJOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Public Contact
Entity Name:	Katie Birge
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

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UNIVAR USA INC (Continued) **S100833475**

Affiliation Type Desc:	Environmental Contact
Entity Name:	ALBERT BURRUSS
Entity Title:	BRANCH OPERATIONS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Environmental Contact
Entity Name:	RICHARD MARTYN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

AT318 **SHELL OIL CO, SAN JOSE PIPELINE TERMINAL** **CA ENVIROSTOR** **U001603051**
ESE **2165 OTOOLE AVENUE** **CA HIST UST** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA WDS**
0.810 mi. **CA CIWQS**
4277 ft. **Site 1 of 2 in cluster AT**

Relative: Higher

Actual: 41 ft.

ENVIROSTOR:

Name:	SHELL OIL CO, SAN JOSE PIPELINE TERMINAL
Address:	2165 OTOOLE AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	43510005
Status:	Refer: RWQCB
Status Date:	10/26/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39447
Longitude:	-121.9109
APN:	23719033
Past Use:	NONE SPECIFIED
Potential COC:	* HYDROCARBON SOLVENTS * WASTE OIL & MIXED OIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	23719033

DRAFT

SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **U001603051**

Alias Type: APN
Alias Name: 110009527798
Alias Type: EPA (FRS #)
Alias Name: SL374261193
Alias Type: GeoTracker Global ID
Alias Name: 43510005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/26/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/04/1993
Comments: PCE and gasoline spills in June '84 and December '85 recently triggered countyt involvement. Preliminary assessment of 1987 recommended DTSC (then DHS) and city of San Jose review permit to upgrade spill containment. But also says No Further Action (NFA). No further action per EPA preliminary assessment for the site only determined that the hazard ranking score (HRS) would not admit it into National Priority List (NPL). DTSC's recommendation on re-evaluation of the site reflects the departments own criteria. Recommendation is County Lead. Limited DTSC involvement anticipated.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: SAN JOSE PLANT
Address: 2165 OTOOLE AVE
City,State,Zip: SAN JOSE, CA 95131
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000020124
Facility Type: Other
Other Type: DISTRIBUTION PLANT
Contact Name: R. H. RODERMUND
Telephone: 4082628200
Owner Name: SHELL OIL COMPANY
Owner Address: ONE SHELL PLAZA
Owner City,St,Zip: HOUSTON, TX 77001
Total Tanks: 0002

Tank Num: 001

DRAFT

SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **U001603051**

Container Num:	001
Year Installed:	1966
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	002
Container Num:	002
Year Installed:	1981
Tank Capacity:	00011626
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

WDS:

Name:	SHELL OIL PROD US EQUILON SAN
Address:	2165 Otoole Ave
City:	SAN JOSE
Facility ID:	San Francisco Bay 43I015327
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4084358220
Facility Contact:	GORMAN JOHN
Agency Name:	SHELL OIL PROD US
Agency Address:	20945 S WILMINGTON AVE
Agency City,St,Zip:	CARSON 907496249
Agency Contact:	JORDAN CARLTON
Agency Telephone:	3108162060
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be

DRAFT

SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **U001603051**

considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	Shell Oil Products Us San Jose Terminal
Address:	2165 OTOOLE AVE
City,State,Zip:	SAN JOSE, CA 95131
Agency:	Shell Oil Products US
Agency Address:	3515 Navy Dr, Stockton, CA 95203
Place/Project Type:	Industrial - Petroleum Bulk Stations and Terminals
SIC/NAICS:	5171
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I015327
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	08/12/1999
Termination Date:	12/31/2014
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.3956
Longitude:	-121.91015

AT319 **SHELL (EQUILON) SAN JOSE TERMINAL - SLIC** **CA ENVIROSTOR** **S100274388**
ESE **2165 O'TOOLE AVENUE** **CA LUST** **N/A**
1/2-1 **SAN JOSE, CA 94607** **CA CPS-SLIC**
0.810 mi. **CA SWEEPS UST**
4277 ft. **Site 2 of 2 in cluster AT** **CA CHMIRS**
CA PFAS
Relative: Higher **CA Cortese**
CA CUPA Listings
Actual: 41 ft. **CA ENF**
CA Notify 65
CA HAZMAT

ENVIROSTOR:

Name:	SHELL OIL CO. - SAN JOSE PLANT
Address:	2165 O'TOOLE AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	71002126
Status:	Inactive - Needs Evaluation
Status Date:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39447
Longitude: -121.9109
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000631382
Alias Type: EPA Identification Number
Alias Name: 110018989576
Alias Type: EPA (FRS #)
Alias Name: SL374261193
Alias Type: GeoTracker Global ID
Alias Name: 71002126
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/26/1997
Comments: Letter was sent 2/26/1997. Treatment activities considered closed as of 12/31/1996.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST SANTA CLARA:
Name: SHELL
Address: 2165 O'TOOLE AVE
City,State,Zip: SAN JOSE, CA
Region: SANTA CLARA
SCVWD ID: 06S1E19M01F
Date Closed: Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

EDR Link ID: 06S1E19M01F

SLIC REG 2:
Region: 2
Facility ID: SL374261193
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA 95131
Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	06/19/2019
Global Id:	SL374261193
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.394473
Longitude:	-121.910983
Case Type:	Cleanup Program Site
Case Worker:	AJK
Local Agency:	Not reported
RB Case Number:	SL374261193
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Benzene, Other Chlorinated Hydrocarbons, Toluene, Xylene, Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline
EPA Region:	9
Coordinate Source:	Not reported
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	02/01/1993
Leak Reported Date:	Not reported
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	Not reported
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	51-55%

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

CA Enviroscreen 4 Score: 35-40%
Military DOD Site: No
Facility Project Subtype: Not reported
RWQCB Region: SAN FRANCISCO BAY RWQCB (REGION 2)
Site History: The Equilon site (formerly Shell Oil) is an operating petroleum product distribution terminal, which is used to store gasoline, diesel fuel, and fuel additives. The 9.6-acre site is located on the northeast side of Coyote Creek in a commercial area of San Jose. The site began operation in the mid 1960 s, as it was constructed from 1964 to 1965. The site includes four (4) aboveground fuel tanks, three (3) aboveground fuel additive tanks, a (1) below-grade 4,000-gallon transmix tank, a four-lane fuel loading rack, three (3) aboveground wastewater tanks, and several buildings. The plant stores and distributes three (3) grades of gasoline from the truck loading rack.

Click here to access the California GeoTracker records for this facility:

SWEEPS UST:
Name: SHELL OIL COMPANY
Address: 2165 O'TOOLE AVE
City: SAN JOSE
Status: Active
Comp Number: 402259
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402259-000001
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Name: SHELL OIL COMPANY
Address: 2165 O'TOOLE AVE
City: SAN JOSE
Status: Active
Comp Number: 402259
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402259-000002
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Number Of Tanks: Not reported

Name: SHELL OIL COMPANY
Address: 2165 O'TOOLE AVE
City: SAN JOSE
Status: Not reported
Comp Number: 402259
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402259-000003
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 1

CHMIRS:

Name:	Not reported
Address:	2165 O'TOOLE
City,State,Zip:	SAN JOSE, CA
OES Incident Number:	1-6232
OES notification:	10/29/2001
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Equilon
Incident Date:	10/29/200112:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Additive release
Gallons:	3500
Unknown:	0.000000
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller, the release was caused from an overflow during the filling of a tank.

PFAS:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	N-Methyl perfluorooctane sulfonamidoethanol
Qualifier:	<
Value:	3.7
Reporting Limit:	3.7
Detection Limit:	1.3
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998
Longitude:	-121.9109943

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluorobutanesulfonic acid
Qualifier:	=
Value:	40
Reporting Limit:	1.9
Detection Limit:	0.19
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998
Longitude:	-121.9109943

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluorobutanoic acid
Qualifier:	=
Value:	53
Reporting Limit:	4.6
Detection Limit:	2.2
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998
Longitude:	-121.9109943

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluorodecanesulfonic acid
Qualifier:	<
Value:	1.9
Reporting Limit:	1.9
Detection Limit:	0.3
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998
Longitude:	-121.9109943

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluorodecanoic acid
Qualifier:	<
Value:	1.9
Reporting Limit:	1.9
Detection Limit:	0.29
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998
Longitude:	-121.9109943

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluorododecanoic acid
Qualifier:	<
Value:	1.9
Reporting Limit:	1.9
Detection Limit:	0.51
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Longitude:	-121.9109943

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluoroheptanesulfonic acid
Qualifier:	=
Value:	3.5
Reporting Limit:	1.9
Detection Limit:	0.18
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998
Longitude:	-121.9109943

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluoroheptanoic acid
Qualifier:	=
Value:	5.7
Reporting Limit:	1.9
Detection Limit:	0.23
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.3950645999999998
Longitude:	-121.9109943

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluorohexanesulfonic acid

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Qualifier:	=
Value:	140
Reporting Limit:	1.9
Detection Limit:	0.53
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998
Longitude:	-121.9109943

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluorohexanoic acid
Qualifier:	=
Value:	20
Reporting Limit:	1.9
Detection Limit:	0.54
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998
Longitude:	-121.9109943

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Geo Tracker URL:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL
Address:	2165 O'TOOLE AVE
City,State,Zip:	SAN JOSE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	SL374261193
Facility Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	MW-8
Matrix:	Liquid
Chemical:	Perfluorononanoic acid
Qualifier:	<
Value:	1.9
Reporting Limit:	1.9
Detection Limit:	0.25
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	6/13/2022
Field Pt Class:	MW
Site Use:	Industrial - Bulk Fuel Terminal/Refinery
Site Type:	Cleanup Program Site
Latitude:	37.395064599999998
Longitude:	-121.9109943

Geo Tracker URL:

Click this hyperlink while viewing on your computer to access
231 additional CA PFAS: record(s) in the EDR Site Report.

CORTESE:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL - SLIC
Address:	2165 O'TOOLE AVENUE
City,State,Zip:	SAN JOSE, CA 94607
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Clean-up and Abatement Order
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438465N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

CUPA SANTA CLARA:

Name:	SHELL OIL PRODUCTS-SAN JOSE TERMINAL
Address:	2165 O'TOOLE AV
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
Telephone:	2094666911
UDF Email:	Not reported
PE#:	2013
Program Description:	APSA FACILITY - LARGE (50,000+ GAL CAPACITY)
Program Identifier:	DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude:	37.394354
Longitude:	-121.909099
Record ID:	PR0399608
Facility ID:	FA0207695

Name:	SHELL OIL PRODUCTS-SAN JOSE TERMINAL
Address:	2165 O'TOOLE AV
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
Telephone:	2094666911
UDF Email:	Not reported
PE#:	2399
Program Description:	UNDERGROUND STORAGE TANK PROGRAM RECORD
Program Identifier:	Not reported
Latitude:	37.394354
Longitude:	-121.909099
Record ID:	PR0396117
Facility ID:	FA0207695

Name:	SHELL OIL PRODUCTS-SAN JOSE TERMINAL
Address:	2165 O'TOOLE AV
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
Telephone:	2094666911
UDF Email:	Not reported
PE#:	BP05
Program Description:	HMBP FACILITY, 16-21 CHEMICALS
Program Identifier:	DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude:	37.394354
Longitude:	-121.909099

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Record ID:	PR0395737
Facility ID:	FA0207695
Name:	SHELL OIL PRODUCTS-SAN JOSE TERMINAL
Address:	2165 O'TOOLE AV
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
Telephone:	2094666911
UDF Email:	Not reported
PE#:	LQ06
Program Description:	GENERATES 5 TO <25 TONS/YEAR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.394354
Longitude:	-121.909099
Record ID:	PR0313019
Facility ID:	FA0207695

ENF:

Name:	SHELL (EQUILON) SAN JOSE TERMINAL - SLIC
Address:	2165 O'TOOLE AVENUE
City,State,Zip:	SAN JOSE, CA 94607
Region:	2
Facility Id:	201983
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.39389
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	TANKS
# Of Programs:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	315850
Region:	Not reported
Order / Resolution Number:	93-038
Enforcement Action Type:	13267 Letter
Effective Date:	12/15/2006
Adoption/Issuance Date:	12/15/2006
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	13267 Requirement for Technical Reports/Information for Shell San Jose Terminal
Description:	13267 letter requires 5 report submittals aimed at achieving and demonstrating full delineation of TPH, BTEX, and MTBE impacts to groundwater, source identification and evaluation, and a comprehensive remedial action plan for all impacts. The letter also requires a report documenting storm water sampling to better evaluate storm water discharge threats and BMP appropriateness. Submittal due dates range from January 15, 2007 through August 15, 2007.
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0

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SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Total $ Paid/Completed Amount:	0
Name:	SHELL (EQUILON) SAN JOSE TERMINAL - SLIC
Address:	2165 O'TOOLE AVENUE
City,State,Zip:	SAN JOSE, CA 94607
Region:	2
Facility Id:	201983
Agency Name:	Equilon Enterprises LLC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.39389
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 438465N01
Reg Measure Id:	161735
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	06/02/2016
Effective Date:	Not reported
Expiration/Review Date:	Not reported

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SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	221959
Region:	2
Order / Resolution Number:	R2-2012-0095
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/12/2012
Adoption/Issuance Date:	12/12/2012
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	SCR R2-2012-0095 for the Shell (Equilon) San Jose Terminal
Description:	SCR-
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	SHELL (EQUILON) SAN JOSE TERMINAL - SLIC
Address:	2165 O'TOOLE AVENUE
City,State,Zip:	SAN JOSE, CA 94607
Region:	2
Facility Id:	201983
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.39389
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	TANKS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	238730
Region:	2
Order / Resolution Number:	93-038
Enforcement Action Type:	Oral Communication
Effective Date:	11/06/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438465N01
Description:	3500 gal spill of Texaco System 3 performance additive due

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SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

to tank overfill. residual liquid pumped from groun, soil excavated and sampling plan proposed.

Program: SLIC
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability $ Amount: 0
Project $ Amount: 0
Liability $ Paid: 0
Project $ Completed: 0
Total $ Paid/Completed Amount: 0

NOTIFY 65:

Name: SHELL SAN JOSE DIST. PLANT
Address: 2165 O'TOOLE AVE
City,State,Zip: SAN JOSE, CA 95131-1314
Date Reported: 19921023
Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M
Global ID: Not reported
Status: Not reported

Name: SHELL SAN JOSE DIST. PLANT
Address: 2165 O'TOOLE AVE
City,State,Zip: SAN JOSE, CA 95131-1314
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

Name: SHELL SAN JOSE DIST. PLANT
Address: 2165 O'TOOLE AVE
City,State,Zip: SAN JOSE, CA 95131-1314
Date Reported: 19921023
Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M
Global ID: Not reported
Status: Not reported

SAN JOSE HAZMAT:

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Name: SHELL OIL PRODUCTS US-SAN JOSE TERMINAL
Address: 2165 O'TOOLE AV
City,State,Zip: SAN JOSE, CA 95131
Region: SAN JOSE
File Num: 402259
Class: Misc. Complex firms and labs

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320 West 1/2-1 0.820 mi. 4332 ft.

DON CALLEJON SCHOOL
LICKMILL BLVD. / RIVER PARKWAY
SANTA CLARA, CA 95051

CA ENVIROSTOR **S118756953**
CA SCH **N/A**

Relative: Lower

Actual: 18 ft.

ENVIROSTOR:
Name: DON CALLEJON SCHOOL
Address: LICKMILL BLVD. / RIVER PARKWAY
City,State,Zip: SANTA CLARA, CA 95051
Facility ID: 43070027
Status: No Action Required
Status Date: 01/03/2005
Site Code: 204145
Site Type: School Investigation
Site Type Detailed: School
Acres: 13
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Shahir Haddad
Supervisor: Shahir Haddad
Division Branch: Santa Susana Field Laboratory Branch
Assembly: 26
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 37.39875
Longitude: -121.9466
APN: NONE SPECIFIED
Past Use: * AGRICULTURAL SERVICES
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: SANTA CLARA USD-PRPSD DON CALLEJON SCL
Alias Type: Alternate Name
Alias Name: 204145
Alias Type: Project Code (Site Code)
Alias Name: 43070027
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/08/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE

DRAFT

DON CALLEJON SCHOOL (Continued) **S118756953**

Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 01/03/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 12/16/2004
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: DON CALLEJON SCHOOL
Address: LICKMILL BLVD. / RIVER PARKWAY
City,State,Zip: SANTA CLARA, CA 95051
Facility ID: 43070027
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 13
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Shahir Haddad
Supervisor: Shahir Haddad
Division Branch: Santa Susana Field Laboratory Branch
Site Code: 204145
Assembly: 26
Senate: 10
Special Program Status: Not reported
Status: No Action Required
Status Date: 01/03/2005
Restricted Use: NO
Funding: School District
Latitude: 37.39875
Longitude: -121.9466
APN: NONE SPECIFIED
Past Use: * AGRICULTURAL SERVICES
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: SANTA CLARA USD-PRPSD DON CALLEJON SCL
Alias Type: Alternate Name
Alias Name: 204145
Alias Type: Project Code (Site Code)

DRAFT

DON CALLEJON SCHOOL (Continued) **S118756953**

Alias Name: 43070027
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/08/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 01/03/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 12/16/2004
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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321 ESE 1/2-1 0.869 mi. 4588 ft. **PHOTOTEK/SECURITY IND.** **CA ENVIROSTOR** **S118757444**
2365 PARAGON DRIVE #E **N/A**
SAN JOSE, CA 95131

Relative: Higher

Actual: 39 ft.

ENVIROSTOR:
Name: PHOTOTEK/SECURITY IND.
Address: 2365 PARAGON DRIVE #E
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 71003116
Status: No Action Required
Status Date: 12/01/2011
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0.5
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported

DRAFT

PHOTOTEK/SECURITY IND. (Continued) **S118757444**

Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39236
Longitude:	-121.9099
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982523102
Alias Type:	EPA Identification Number
Alias Name:	71003116
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	08/31/1998
Comments:	Inspection report sent on 8/31/1998
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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322 SE 1/2-1 0.882 mi. 4658 ft.

COAST TO COAST HARDWARE
540 DADO
SAN JOSE, CA 95131

CA ENVIROSTOR **S100944511**
CA CPS-SLIC **N/A**
CA HIST CORTESE
CA CERS

Relative: Higher

Actual: 40 ft.

ENVIROSTOR:

Name:	SCHLAGE LOCK CO. - ADF
Address:	540 DADO STREET
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	71002666
Status:	Refer: RWQCB
Status Date:	02/24/2016
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	6.53
NPL:	NO
Regulatory Agencies:	HWMP, RWQCB 2 - San Francisco Bay, SANTA CLARA COUNTY
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	* Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	10
Special Program:	Not reported

DRAFT

COAST TO COAST HARDWARE (Continued) **S100944511**

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38648
Longitude: -121.9143
APN: 23718053
Past Use: MANUFACTURING - METAL
Potential COC: TPH-diesel
Confirmed COC: 30024-NO
Potential Description: SOIL
Alias Name: 23718053
Alias Type: APN
Alias Name: CAD113295877
Alias Type: EPA Identification Number
Alias Name: T10000005221
Alias Type: GeoTracker Global ID
Alias Name: 71002666
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/24/2016
Comments: DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require DTSC to pursue corrective actions. Schlage Lock Company - ADF was a tenant and operated a light manufacturing facility at the site from 1983 to 2001. Schlage Lock operated three hazardous waste treatment units under the Conditionally Authorized permitting tier, a primary treatment unit, filter press, and evaporator. Schlage Lock ceased operation and closed the facility in 2001. The company submitted a Post Closure Report to the Santa Clara County Department of Environmental Health, Hazardous Materials Division, who acknowledged closure of the treatment operation in a July 2, 2001 letter. A Facility Closure Report - Request for No Further Action Determination, dated July 6, 2001, was submitted to the Regional Water Quality Control Board (RWQCB) that summarized sampling and removal of petroleum hydrocarbon-impacted soil as part of the closure. RWQCB issued a no further action letter on February 8, 2002. DTSC concluded in the site screening that based on RWQCB's issuance of the no further action letter the site status in Envirostor should be "Refer: RWQCB".

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Name: SCHLAGE LOCK COMPANY
Address: 540 DADO STREET

DRAFT

COAST TO COAST HARDWARE (Continued) **S100944511**

City,State,Zip:	SAN JOSE, CA 95131
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/24/2013
Global Id:	T10000005221
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.3872456
Longitude:	-121.9143396
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0984
File Location:	Regional Board
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Total Petroleum Hydrocarbons (TPH), Waste Oil / Motor / Hydraulic / Lubricating
EPA Region:	9
Coordinate Source:	Not reported
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	07/06/2001
Leak Reported Date:	Not reported
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	10/24/2013
CA Water Watershed Name:	Santa Clara - Coyote Creek (205.30)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	31-35%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HIST CORTESE:

edr_fname:	COAST TO COAST HARDWARE
edr_fadd1:	540 DADO
City,State,Zip:	SAN JOSE, CA 95131
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2550

CERS:

Name:	SCHLAGE LOCK COMPANY
Address:	540 DADO STREET
City,State,Zip:	SAN JOSE, CA 95131
Site ID:	855529

DRAFT

COAST TO COAST HARDWARE (Continued) **S100944511**

CERS ID: T10000005221
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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323 West 1/2-1 0.911 mi. 4811 ft.

RIVERMARK PROPERTIES
MONTAGUE EXPRESSWAY & AGNEW ROAD
SANTA CLARA, CA 95054

CA ENVIROSTOR **S105557606**
CA VCP **N/A**
CA DEED

Relative: Lower

Actual: 16 ft.

ENVIROSTOR:
Name: RIVERMARK PROPERTIES
Address: MONTAGUE EXPRESSWAY & AGNEW ROAD
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43990005
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/04/2004
Site Code: 201248
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Agreement
Acres: 152
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Yongsheng (Johnny) Sun
Supervisor: Nathan Unangst
Division Branch: Cleanup Berkeley
Assembly: 26
Senate: 10
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 37.40040
Longitude: -121.9470
APN: 097-08-111
Past Use: AGRICULTURAL - ORCHARD
Potential COC: Arsenic Chlordane DDT Lead Mercury (elemental Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE Trichloroethylene (TCE Arsenic Chlordane DDT Lead Mercury (elemental
Potential Description: OTH, SOIL
Alias Name: AGNEWS STATE HOSPITAL - CSL
Alias Type: Alternate Name
Alias Name: 097-08-111
Alias Type: APN
Alias Name: 110033606925

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Alias Type: EPA (FRS #)
Alias Name: 97-08-45
Alias Type: Historical APN
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 201248
Alias Type: Project Code (Site Code)
Alias Name: 43990005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/15/2008
Comments: Land Use Restriction - Site Inspection/Visit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/01/2006
Comments: Land Use Restriction - Site Inspection/Visit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 10/26/2004
Comments: RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the property for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/08/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 11/20/2000
Comments: Notice of Determination - Approval of Final Remedial Action Plan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/04/2004
Comments: CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/06/1999
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/27/2021
Comments: DTSC FY 21/22 Oversight Cost Estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2022
Comments: completed FY2021-2022 project management activities

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2022
Comments: completed annual cost estimate for FY22-23

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 08/31/2015
Comments: DTSC performed a five-year review to evaluate the effectiveness and protectiveness of the remedy implemented as the site. DTSC concluded that the remedy remains protective of human health and the environment. The land use covenant prevents sensitive site uses, volatile organic compounds in groundwater remain stable, and there are no complete human exposure pathways at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2020
Comments: DTSC oversight cost estimate for fiscal year 2020/2021

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Activity completed on 6/30/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/17/2002
Comments: RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated

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RIVERMARK PROPERTIES (Continued) **S105557606**

from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTrans Highway 87 construction project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/09/2003
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwater in February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/12/2002
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and Montague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Approximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/26/2004
Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/20/2000
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/16/2000
Comments: Approved the Remedial Investigation Report for the site which

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RIVERMARK PROPERTIES (Continued) **S105557606**

delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of the Mansion Grove Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 08/03/2005
Comments: Memo requesting closeout of site code 201248.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/07/2001
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2000
Comments: DTSC approved a remedial design for the soil removal activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/05/2011
Comments: Land Use Restriction - Site Inspection/Visit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/18/2010
Comments: Land Use Restriction - Site Inspection/Visit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/13/2009
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Five-Year Review Reports
Schedule Due Date: 04/13/2025
Schedule Revised Date: Not reported

VCP:
Name: RIVERMARK PROPERTIES
Address: MONTAGUE EXPRESSWAY & AGNEW ROAD
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43990005
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Agreement
Site Mgmt. Req.: REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Acres: 152
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Yongsheng (Johnny) Sun
Supervisor: Nathan Unangst
Division Branch: Cleanup Berkeley
Site Code: 201248
Assembly: 26
Senate: 10
Special Programs Code: Not reported
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/04/2004
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.40040 / -121.9470
APN: 097-08-111
Past Use: AGRICULTURAL - ORCHARD
Potential COC: 30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Confirmed COC: 30019,30022,30027,30001,30004,30008,30013,30014
Potential Description: OTH, SOIL
Alias Name: AGNEWS STATE HOSPITAL - CSL
Alias Type: Alternate Name
Alias Name: 097-08-111
Alias Type: APN
Alias Name: 110033606925
Alias Type: EPA (FRS #)
Alias Name: 97-08-45
Alias Type: Historical APN
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 201248
Alias Type: Project Code (Site Code)
Alias Name: 43990005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/15/2008

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Comments: Land Use Restriction - Site Inspection/Visit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/01/2006
Comments: Land Use Restriction - Site Inspection/Visit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 10/26/2004
Comments: RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the property for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/08/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 11/20/2000
Comments: Notice of Determination - Approval of Final Remedial Action Plan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/04/2004
Comments: CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/06/1999
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/27/2021
Comments: DTSC FY 21/22 Oversight Cost Estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Document Type: Project Management
Completed Date: 06/30/2022
Comments: completed FY2021-2022 project management activities

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2022
Comments: completed annual cost estimate for FY22-23

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 08/31/2015
Comments: DTSC performed a five-year review to evaluate the effectiveness and protectiveness of the remedy implemented as the site. DTSC concluded that the remedy remains protective of human health and the environment. The land use covenant prevents sensitive site uses, volatile organic compounds in groundwater remain stable, and there are no complete human exposure pathways at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2020
Comments: DTSC oversight cost estimate for fiscal year 2020/2021

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Activity completed on 6/30/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/17/2002
Comments: RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTrans Highway 87 construction project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/09/2003
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the

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RIVERMARK PROPERTIES (Continued) **S105557606**

leading edge of the contaminated groundwater in February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/12/2002
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and Montague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Approximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/26/2004
Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/20/2000
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/16/2000
Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of the Mansion Grove Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 08/03/2005
Comments: Memo requesting closeout of site code 201248.

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RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/07/2001
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2000
Comments: DTSC approved a remedial design for the soil removal activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Five-Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/05/2011
Comments: Land Use Restriction - Site Inspection/Visit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/18/2010
Comments: Land Use Restriction - Site Inspection/Visit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/13/2009
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Five-Year Review Reports
Schedule Due Date: 04/13/2025
Schedule Revised Date: Not reported

DEED:
Name: RIVERMARK PROPERTIES
Address: MONTAGUE EXPRESSWAY & AGNEW ROAD
City,State,Zip: SANTA CLARA, CA 95054
Envirostor ID: 43990005
Area: PROJECT WIDE
Sub Area: Not reported

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RIVERMARK PROPERTIES (Continued) **S105557606**

Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

324
SSW
1/2-1
0.931 mi.
4916 ft.

Relative:
Higher

Actual:
25 ft.

INTERNATIONAL LEADFRAME CORP **RCRA-SQG** **1000217023**
3350 VICTOR CT **CA ENVIROSTOR** **CAD024149817**
SANTA CLARA, CA 95054 **CA HIST UST**
FINDS
ECHO
CA CUPA Listings
CA EMI
CA HWTS
CA HAZNET

RCRA Listings:

Date Form Received by Agency:	19980209
Handler Name:	International Leadframe Corp
Handler Address:	3350 Victor Ct
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD024149817
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	3350 VICTOR CT
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-980-0780
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3350 VICTOR CT
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	Not Required
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19980209
Handler Name:	INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19850807
Handler Name:	INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19850807
Handler Name:	INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980209
Handler Name: INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940323
Handler Name: INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960221
Handler Name: INTERNATIONAL LEADFRAME CORP.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: INTERNATIONAL LEADFRAME
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

List of NAICS Codes and Descriptions:
NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code: 334417
NAICS Description: ELECTRONIC CONNECTOR MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 42143
NAICS Description: COMPUTER AND COMPUTER PERIPHERAL EQUIPMENT AND SOFTWARE WHOLESALERS

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19950412
Actual Return to Compliance Date: 19950516
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19950412
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950516
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	INTERNATIONAL LEADFRAME CORP.
Address:	3350 VICTOR CT
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002335
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	26
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38619
Longitude:	-121.9397
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD024149817
Alias Type:	EPA Identification Number
Alias Name:	71002335
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: INTERNATIONAL LEADFRAME CORPOR
Address: 3350 VICTOR CT
City,State,Zip: SANTA CLARA, CA 95050
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000000732
Facility Type: Other
Other Type: MANUFACTURE
Contact Name: ATSUSHI FUKUI, EXEC. VICE PRES
Telephone: 4089800782
Owner Name: INTERNATIONAL LEADFRAME CORPOR
Owner Address: 3350 VICTOR CT.
Owner City,St,Zip: SANTA CLARA, CA 95050
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 004
Container Num: 4
Year Installed: 1983
Tank Capacity: 00000008
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Leak Detection: Visual

FINDS:
Registry ID: 110000831084

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Toxic Release Inventory System (TRIS) is a publicly available EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities.
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000217023
Registry ID: 110000831084

DFR URL:
Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR CT
City,State,Zip: SANTA CLARA, CA 95054

CUPA SANTA CLARA:
Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR CT
City,State,Zip: SANTA CLARA, CA 95054
Region: SANTA CLARA
Telephone: 4089800782
UDF Email: Not reported
PE#: 2208
Program Description: GENERATES 50 TO <250 TONS/YEAR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.385929
Longitude: -121.939239
Record ID: PR0312701
Facility ID: FA0212310

EMI:
Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 1633

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	INTERNATIONAL LEADFRAME CORP
Address:	3350 VICTOR COURT
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3671
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	INTERNATIONAL LEADFRAME CORP
Address:	3350 VICTOR COURT
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	INTERNATIONAL LEADFRAME CORP
Address:	3350 VICTOR COURT
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1995

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	633
Part. Matter 10 Micrometers and Smllr Tons/Yr:	444

Name:	INTERNATIONAL LEADFRAME CORP
Address:	3350 VICTOR COURT
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	INTERNATIONAL LEADFRAME CORP
Address:	3350 VICTOR COURT
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	633
Part. Matter 10 Micrometers and Smllr Tons/Yr:	444

Name:	INTERNATIONAL LEADFRAME CORP

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Address:	3350 VICTOR COURT
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	INTERNATIONAL LEADFRAME CORP
Address:	3350 VICTOR COURT
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	INTERNATIONAL LEADFRAME CORP
Address:	3350 VICTOR COURT
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HWTS:

Name:	INTERNATIONAL LEADFRAME CORP
Address:	3350 VICTOR CT
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD024149817
Inactive Date:	06/30/2000
Create Date:	04/10/1987
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2001 GATEWAY PLACE STE 201
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951102316
Owner Name:	MITSUI HIGH-TEC INC
Owner Address:	2-10-1 KOMINE YAHATANISHI-KU
Owner Address 2:	Not reported
Owner City,State,Zip:	KITAKYUSHU JAPAN, NA
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	PATRICIA STARMACK-MGR
Contact Address:	INACTIVE PER VQ00 - BMI
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950542316
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.385976
Longitude:	-121.938561

Name:	BANIQL CORP 3350 VICTOR CT
Address:	3350 VICTOR CT
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAR000343640
Inactive Date:	06/30/2023
Create Date:	09/13/2022
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3350 VICTOR CT
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	ARIESTOTLE VERGARA
Owner Address:	3350 VICTOR CT
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 95054
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	ARISTOTLE VERGARA
Contact Address:	3350 VICTOR CT
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Contact Phone:	Not reported
Contact Fax:	Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Facility Status: Inactive
Facility Type: Permanent
Category: Federal
Latitude: 37.385853279999999
Longitude: -121.93935952

HAZNET:
Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR CT
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950500000
Contact: PATRICIA STARMACK-MGR
Telephone: 4089800782
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201

Year: 1999
Gepaid: CAD024149817
TSD EPA ID: NVD980895338
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: T01 - Treatment, Tank
Tons: 5.229

Year: 1999
Gepaid: CAD024149817
TSD EPA ID: NVD980895338
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.125

Year: 1999
Gepaid: CAD024149817
TSD EPA ID: NVD980895338
CA Waste Code: 711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method: -
Tons: 4.17

Year: 1999
Gepaid: CAD024149817
TSD EPA ID: NVD980895338
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: T01 - Treatment, Tank
Tons: 26.0208

Year: 1999
Gepaid: CAD024149817
TSD EPA ID: NVD980895338
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: T03 - Treatment, Incineration
Tons: 0.375

Year: 1999
Gepaid: CAD024149817
TSD EPA ID: NVD980895338
CA Waste Code: 711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method: T01 - Treatment, Tank
Tons: 1.1467

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	CAD008302903
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H01 - Transfer Station
Tons:	0.03

Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D99 - Disposal, Other
Tons:	84.28

Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	CAD980675276
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	33.712

Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	CAD008302903
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	R01 - Recycler
Tons:	0.02

Click this hyperlink while viewing on your computer to access
124 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	1999
Gen EPA ID:	CAD024149817
Shipment Date:	19990713
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990714
Manifest ID:	99420158
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	8.428
Waste Quantity:	10
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990709
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990720
Manifest ID:	99420153
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.693
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990707
Creation Date:	8/24/1999 0:00:00
Receipt Date:	19990708
Manifest ID:	99420073
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990706
Creation Date:	9/21/1999 0:00:00
Receipt Date:	19990706
Manifest ID:	98784113
Trans EPA ID:	CAT000624247
Trans Name:	Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980675276
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980675276
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990702
Creation Date:	8/19/1999 0:00:00
Receipt Date:	Not reported
Manifest ID:	99420072
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990701
Creation Date:	8/24/1999 0:00:00
Receipt Date:	19990702
Manifest ID:	99420074
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990701
Creation Date:	8/24/1999 0:00:00
Receipt Date:	19990702
Manifest ID:	99420071
Trans EPA ID:	CA0000133926
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990504
Creation Date:	7/7/1999 0:00:00
Receipt Date:	19990524
Manifest ID:	99296695
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.375
Waste Quantity:	750
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Shipment Date:	19990504
Creation Date:	7/7/1999 0:00:00
Receipt Date:	19990524
Manifest ID:	99296695
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990504
Creation Date:	7/7/1999 0:00:00
Receipt Date:	19990524
Manifest ID:	99296695
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	D003
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1998
Gen EPA ID:	CAD024149817

Shipment Date:	19980617
Creation Date:	9/3/1998 0:00:00
Receipt Date:	19980617
Manifest ID:	98156711
Trans EPA ID:	CAD003963592

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.45
Waste Quantity:	900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980608
Creation Date:	9/3/1998 0:00:00
Receipt Date:	19980608
Manifest ID:	98156547
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD003963592
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.65
Waste Quantity:	1300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980408
Creation Date:	6/16/1998 0:00:00
Receipt Date:	19980408
Manifest ID:	97438369
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.7
Waste Quantity:	5400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980408
Creation Date:	6/16/1998 0:00:00
Receipt Date:	19980408
Manifest ID:	97438369
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980303
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19980303
Manifest ID:	97402713
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	3.6
Waste Quantity:	7200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Shipment Date:	19980303
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19980303
Manifest ID:	97402713
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.693
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980303
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19980303
Manifest ID:	97402713
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980303
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97402713
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.374
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980303
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19980303
Manifest ID:	97402713
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980127
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980127
Manifest ID:	97438675
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1997
Gen EPA ID:	CAD024149817
Shipment Date:	19971229
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971229
Manifest ID:	97296385
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	D003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971218
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971218
Manifest ID:	96803991
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.25
Waste Quantity:	4500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Shipment Date:	19971218
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971218
Manifest ID:	96803991
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971218
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971218
Manifest ID:	96803991
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971218
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971218
Manifest ID:	96803991
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971105
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971105
Manifest ID:	96803926
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971105
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971105
Manifest ID:	96803926
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.065
Waste Quantity:	130
Quantity Unit:	P

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971105
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971105
Manifest ID:	96803926
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971105
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971105
Manifest ID:	96803926
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	3.2
Waste Quantity:	6400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971003
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971003

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Manifest ID:	96803426
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1996
Gen EPA ID:	CAD024149817
Shipment Date:	19961211
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961211
Manifest ID:	96433137
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1.386
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961211
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961211
Manifest ID:	96433137
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.4
Waste Quantity:	4800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961211
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961211
Manifest ID:	96433137
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961211
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961211
Manifest ID:	96433137
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.05
Waste Quantity:	100

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961203
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961203
Manifest ID:	96433125
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	3.1275
Waste Quantity:	750
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961106
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961106
Manifest ID:	96433077
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961106
Creation Date:	5/20/1997 0:00:00

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Receipt Date:	19961106
Manifest ID:	96433077
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961106
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961106
Manifest ID:	96433077
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.924
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961008
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961008
Manifest ID:	96432995
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

TSDF Alt Name:	Not reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	D003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961008
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961008
Manifest ID:	96432994
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.924
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1995
Gen EPA ID:	CAD024149817
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951219
Manifest ID:	95384780
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.924

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951219
Manifest ID:	95384780
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F005
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951208
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951208
Manifest ID:	95382799
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951205

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951205
Manifest ID:	95382772
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951205
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951205
Manifest ID:	95382772
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951205
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951205
Manifest ID:	95382772
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951121
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951121
Manifest ID:	95382749
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.8904
Waste Quantity:	212
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951121
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951121
Manifest ID:	95382749
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951121
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951121
Manifest ID:	95382749
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.663
Waste Quantity:	159
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951114
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951116
Manifest ID:	95382737
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	D003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1994
Gen EPA ID:	CAD024149817

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Shipment Date:	19941214
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941220
Manifest ID:	92718115
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000633164
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000633164
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941214
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941221
Manifest ID:	92718114
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.693
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941110
Creation Date:	10/19/1995 0:00:00
Receipt Date:	19941116
Manifest ID:	92718248
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000633164

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941028
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941103
Manifest ID:	92718237
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941003
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19941006
Manifest ID:	92718198
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000633164
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.0641
Waste Quantity:	495
Quantity Unit:	G

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940929
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19941005
Manifest ID:	92718360
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.017
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940920
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19940927
Manifest ID:	92720337
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940919
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940927

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Manifest ID:	92720256
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940919
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940927
Manifest ID:	92720256
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940919
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940927
Manifest ID:	92720256
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	U226
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	1993
Gen EPA ID:	CAD024149817
Shipment Date:	19931217
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931217
Manifest ID:	93195994
Trans EPA ID:	CAO000023648
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000628149
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931210
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931210
Manifest ID:	93059138
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.9

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931206
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931209
Manifest ID:	92718067
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931118
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	93131607
Trans EPA ID:	CAO000023648
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000628149
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.6
Waste Quantity:	3200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931029

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93195898
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	- Not reported
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19931004
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19931005
Manifest ID:	93195799
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930901
Creation Date:	9/11/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93195663
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930823
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930824
Manifest ID:	93195615
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000628149
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.6
Waste Quantity:	3200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930805
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930806
Manifest ID:	93195608
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000628149
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930713
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930713
Manifest ID:	92733104
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000628149
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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325 **APCT INC** **CA ENVIROSTOR** **S103654547**
SW **3495 DE LA CRUZ BLVD** **CA CPS-SLIC** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **CA CERS HAZ WASTE**
0.992 mi. **CA EMI**
5237 ft. **CA HWTS**
CA HAZNET
Relative: **CA NPDES**
Higher **CA CIWQS**
CA CERS
Actual:
25 ft.

ENVIROSTOR:

Name:	ADVANCED PRINTED CIRCUIT TECH
Address:	3495 DE LA CRUZ BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002702
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	26
Senate:	10

DRAFT

APCT INC (Continued) **S103654547**

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38728
Longitude: -121.9432
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980885537
Alias Type: EPA Identification Number
Alias Name: 110000484244
Alias Type: EPA (FRS #)
Alias Name: 71002702
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Name: DLC-DE LA CRUZ
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 07/01/2002
Global Id: SL18358778
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.38609
Longitude: -121.942543
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0557
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
EPA Region: 9
Coordinate Source: Not reported
Cuf Case: NO

DRAFT

APCT INC (Continued) **S103654547**

Quantity Released Gallons:	Not reported
Begin Date:	07/01/1997
Leak Reported Date:	01/02/1965
How Discovered:	* RPR
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	07/01/2002
CA Water Watershed Name:	Santa Clara - Palo Alto (205.50)
Dwr Groundwater Subbasin Name:	Santa Clara Valley - Santa Clara (2-009.02)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	66-70%
CA Enviroscreen 4 Score:	35-40%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	SAN FRANCISCO BAY RWQCB (REGION 2)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS HAZ WASTE:

Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	6157
CERS ID:	10406227
CERS Description:	Hazardous Waste Generator

Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	6157
CERS ID:	10406227
CERS Description:	RCRA LQ HW Generator

Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	6157
CERS ID:	10406227
CERS Description:	Hazardous Waste Onsite Treatment

EMI:

Name:	STANFORD APPLIED ENGINEERING
Address:	3495 DE LA CRUZ
City,State,Zip:	SANTA CLARA, CA 950542110
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2223
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DRAFT

APCT INC (Continued) **S103654547**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HWTS:

Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD980885537
Inactive Date:	Not reported
Create Date:	11/14/1986
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3495 DE LA CRUZ BLVD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950542110
Owner Name:	A P C T INC.
Owner Address:	3495 DE LA CRUZ BLVD
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950542110
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	STEVE WENTZ
Contact Address:	3495 DE LA CRUZ BLVD
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.386518
Longitude:	-121.943947

NAICS:

EPA ID:	CAD980885537
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	334412
NAICS Description:	Bare Printed Circuit Board Manufacturing
Issued EPA ID Date:	1986-11-14 00:00:00
Inactive Date:	Not reported
Facility Name:	APCT INC
Facility Address:	3495 DE LA CRUZ BLVD
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950542110

DRAFT

APCT INC (Continued) **S103654547**

HAZNET:

Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950542110
Contact:	STEVE WENTZ
Telephone:	4087276442
Mailing Name:	Not reported
Mailing Address:	3495 DE LA CRUZ BLVD
Year:	2021
Gepaid:	CAD980885537
TSD EPA ID:	CAD008488025
CA Waste Code:	132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	73.16516
Year:	2021
Gepaid:	CAD980885537
TSD EPA ID:	CAD982052797
CA Waste Code:	711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.22936
Year:	2021
Gepaid:	CAD980885537
TSD EPA ID:	NVT330010000
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.1
Year:	2021
Gepaid:	CAD980885537
TSD EPA ID:	AZD980735500
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	36.22
Year:	2020
Gepaid:	CAD980885537
TSD EPA ID:	AZD980735500
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	33.65
Year:	2020
Gepaid:	CAD980885537
TSD EPA ID:	CAD982052797
CA Waste Code:	711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.22936
Year:	2020
Gepaid:	CAD980885537
TSD EPA ID:	CAD008488025

DRAFT

APCT INC (Continued) **S103654547**

CA Waste Code:	132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	93.8282
Year:	2020
Gepaid:	CAD980885537
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.418
Year:	2020
Gepaid:	CAD980885537
TSD EPA ID:	NVT330010000
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	5.12
Year:	2020
Gepaid:	CAD980885537
TSD EPA ID:	CAD982052797
CA Waste Code:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	1.37616

Click this hyperlink while viewing on your computer to access
93 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/8/2020
Manifest Number:	021315821JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR SOLUTIONS USA THE WOODLANDS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD

DRAFT

APCT INC (Continued) **S103654547**

TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	5.50459
Waste Quantity:	1320
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/3/2020
Shipment Date:	9/3/2020
Receipt Date:	Not reported
Manifest Number:	100038634ELC
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	CAD982052797
Transporter Name:	J&B REFINING DBA J&B ENTERPRISES
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD982052797
TSDF Name:	J&B REFINING DBA J&B ENTERPRISES
TSDF Address 1:	RUSSELL AVE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA CLARA, CA 95054-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	131 - Not reported
RCRA Code:	F007
Meth Code:	H010 - Not reported
Quantity Tons:	0.45872
Waste Quantity:	110
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/16/2020
Shipment Date:	9/16/2020
Receipt Date:	9/22/2020
Manifest Number:	022220768JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA

DRAFT

APCT INC (Continued) **S103654547**

Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR SOLUTIONS USA THE WOODLANDS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	5.50459
Waste Quantity:	1320
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	8/26/2020
Shipment Date:	8/26/2020
Receipt Date:	9/3/2020
Manifest Number:	022187177JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR SOLUTIONS USA THE WOODLANDS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	5.50459
Waste Quantity:	1320

DRAFT

APCT INC (Continued) **S103654547**

Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	8/26/2020
Shipment Date:	8/26/2020
Receipt Date:	9/11/2020
Manifest Number:	022009490JJK
Generator EPA ID:	CAD980885537
Name:	APCT
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR/NEXEO SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCKING LOGISTICS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Not reported
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	8/24/2020
Shipment Date:	8/24/2020
Receipt Date:	8/25/2020
Manifest Number:	020071350JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	CAR000269548
Transporter Name:	PSC INDUSTRIAL OUTSOURCING LP DBA PHILIP WEST INDUSTRIAL SERVICES
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported

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APCT INC (Continued) **S103654547**

Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	AZD980735500
TSDF Name:	WORLD RESOURCES COMPANY
TSDF Address 1:	8113 W SHERMAN ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	TOLLESON, AZ 85353
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	171 - Not reported
RCRA Code:	F006
Meth Code:	H010 - Not reported
Quantity Tons:	8
Waste Quantity:	16000
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	8/12/2020
Shipment Date:	8/12/2020
Receipt Date:	8/19/2020
Manifest Number:	022266931JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR SOLUTIONS USA THE WOODLANDS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	4.12844
Waste Quantity:	990
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	7/9/2020
Shipment Date:	7/9/2020
Receipt Date:	7/20/2020
Manifest Number:	021975295JJK
Generator EPA ID:	CAD980885537

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APCT INC (Continued) **S103654547**

Name:	APCT
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAT000624247
Transporter Name:	MP ENVIRONMENTAL
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	AZD982403586
Transporter Name 2:	ENGLUND EQUIPMENT
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Not reported
Quantity Tons:	2.5284
Waste Quantity:	3
Quantity Unit:	Y
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	7/9/2020
Shipment Date:	7/9/2020
Receipt Date:	7/22/2020
Manifest Number:	022009492JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054-2110
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	CAT000624247
Transporter Name:	M P ENVIRONMENTAL SVCS INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	AZD982403586
Transporter Name 2:	ENGLUND EQUIPMENT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAT080013352
TSDF Name:	WORLD OIL RECYCLING
TSDF Address 1:	N. ALAMEDA STREET
TSDF Address 2:	Not reported
TSDF City,State,Zip:	COMPTON, CA 90222-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	221 - Not reported

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APCT INC (Continued) **S103654547**

RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	7/9/2020
Shipment Date:	7/9/2020
Receipt Date:	7/15/2020
Manifest Number:	022009491JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054-2110
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	CAT000624247
Transporter Name:	M P ENVIRONMENTAL SVCS INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	4.58716
Waste Quantity:	1100
Quantity Unit:	G

Additional Information:

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/8/2020
Manifest Number:	021315821JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM

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APCT INC (Continued) **S103654547**

Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR SOLUTIONS USA THE WOODLANDS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	5.50459
Waste Quantity:	1320
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/3/2020
Shipment Date:	9/3/2020
Receipt Date:	Not reported
Manifest Number:	100038634ELC
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	CAD982052797
Transporter Name:	J&B REFINING DBA J&B ENTERPRISES
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD982052797
TSDF Name:	J&B REFINING DBA J&B ENTERPRISES
TSDF Address 1:	RUSSELL AVE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA CLARA, CA 95054-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	131 - Not reported
RCRA Code:	F007
Meth Code:	H010 - Not reported
Quantity Tons:	0.45872
Waste Quantity:	110
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported

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APCT INC (Continued) **S103654547**

Shipment Date:	9/16/2020
Shipment Date:	9/16/2020
Receipt Date:	9/22/2020
Manifest Number:	022220768JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR SOLUTIONS USA THE WOODLANDS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	5.50459
Waste Quantity:	1320
Quantity Unit:	G

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	8/26/2020
Shipment Date:	8/26/2020
Receipt Date:	9/3/2020
Manifest Number:	022187177JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR SOLUTIONS USA THE WOODLANDS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD

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APCT INC (Continued) **S103654547**

TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	5.50459
Waste Quantity:	1320
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	8/26/2020
Shipment Date:	8/26/2020
Receipt Date:	9/11/2020
Manifest Number:	022009490JJK
Generator EPA ID:	CAD980885537
Name:	APCT
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR/NEXEO SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCKING LOGISTICS
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Not reported
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	8/24/2020
Shipment Date:	8/24/2020
Receipt Date:	8/25/2020
Manifest Number:	020071350JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA

DRAFT

APCT INC (Continued) **S103654547**

Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	CAR000269548
Transporter Name:	PSC INDUSTRIAL OUTSOURCING LP DBA PHILIP WEST INDUSTRIAL SERVICES
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	AZD980735500
TSDF Name:	WORLD RESOURCES COMPANY
TSDF Address 1:	8113 W SHERMAN ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	TOLLESON, AZ 85353
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	171 - Not reported
RCRA Code:	F006
Meth Code:	H010 - Not reported
Quantity Tons:	8
Waste Quantity:	16000
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	8/12/2020
Shipment Date:	8/12/2020
Receipt Date:	8/19/2020
Manifest Number:	022266931JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	TXR000084869
Transporter Name:	UNIVAR SOLUTIONS USA THE WOODLANDS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	4.12844
Waste Quantity:	990

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APCT INC (Continued) **S103654547**

Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/9/2020
Shipment Date:	7/9/2020
Receipt Date:	7/22/2020
Manifest Number:	022009492JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054-2110
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	CAT000624247
Transporter Name:	M P ENVIRONMENTAL SVCS INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	AZD982403586
Transporter Name 2:	ENGLUND EQUIPMENT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAT080013352
TSDF Name:	WORLD OIL RECYCLING
TSDF Address 1:	N. ALAMEDA STREET
TSDF Address 2:	Not reported
TSDF City,State,Zip:	COMPTON, CA 90222-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	221 - Not reported
RCRA Code:	Not reported
Meth Code:	H039 - Not reported
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/9/2020
Shipment Date:	7/9/2020
Receipt Date:	7/15/2020
Manifest Number:	022009491JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054-2110
Telephone:	Not reported
Contact:	STEVE WENTZ
Contact Telephone:	408-727-6442
Contact Email:	SWENTZ@APCTINC.COM
Transporter 1 EPA ID:	CAT000624247
Transporter Name:	M P ENVIRONMENTAL SVCS INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	AMERICAN TRUCK LOGISTICS INC

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APCT INC (Continued) **S103654547**

Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS, CA 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	132 - Not reported
RCRA Code:	D002,D004
Meth Code:	H010 - Not reported
Quantity Tons:	4.58716
Waste Quantity:	1100
Quantity Unit:	G

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/9/2020
Shipment Date:	7/9/2020
Receipt Date:	7/20/2020
Manifest Number:	021975295JJK
Generator EPA ID:	CAD980885537
Name:	APCT
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-535-5053
Contact Email:	Not reported
Transporter 1 EPA ID:	CAT000624247
Transporter Name:	MP ENVIRONMENTAL
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	AZD982403586
Transporter Name 2:	ENGLUND EQUIPMENT
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY NEVADA, INC.
TSDF Address 1:	HWY 95 11 MILES S. OF BEATTY
TSDF Address 2:	Not reported
TSDF City,State,Zip:	BEATTY, NV 89003
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Not reported
Quantity Tons:	2.5284
Waste Quantity:	3
Quantity Unit:	Y

Additional Information:

Year:	2019
EM Manifest ID:	809850
Shipment Date:	9/9/2019
Shipment Date:	9/9/2019
Receipt Date:	9/11/2019
Manifest Number:	020566483JJK

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APCT INC (Continued) **S103654547**

Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA 95054-2110
Telephone:	800-535-5053
Contact:	Not reported
Contact Telephone:	408-727-6442
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	8851 DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	809850
Generator EPA ID:	CAD980885537
Shipment Date:	2019-09-09
Manifest Number:	020566483JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	4.58700
Quantity Waste:	1100.000000
Quantity Unit:	G
Number of Containers:	20
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D002

Year:	2019
EM Manifest ID:	809850
Generator EPA ID:	CAD980885537
Shipment Date:	2019-09-09
Manifest Number:	020566483JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	4.58700
Quantity Waste:	1100.000000
Quantity Unit:	G
Number of Containers:	20
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons

DRAFT

APCT INC (Continued) **S103654547**

Federal Code: D004

State:
Year: 2019
EM Manifest ID: 809850
Generator EPA ID: CAD980885537
Shipment Date: 2019-09-09
Manifest Number: 020566483JJK
Line Number: 1
Method Code: H010
Quantity Tons: 4.58700
Quantity Waste: 1100.000000
Quantity Unit: G
Number of Containers: 20
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Gallons
State Code: 132

Year: 2019
EM Manifest ID: 408306
Shipment Date: 9/5/2018
Shipment Date: 9/5/2018
Receipt Date: 9/11/2018
Manifest Number: 018750700JJK
Generator EPA ID: CAD980885537
Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
Address 2: Not reported
City,State,Zip: SANTA CLARA 95054-2110
Telephone: 800-336-5063
Contact: Not reported
Contact Telephone: 408-727-6442
Contact Email: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD000032870
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008488025
TSDF Name: PHIBRO-TECH INC
TSDF Address 1: 8851 DICE RD
TSDF Address 2: Not reported
TSDF City,State,Zip: SANTA FE SPRINGS 90670-2515
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: 408306

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APCT INC (Continued) **S103654547**

Generator EPA ID:	CAD980885537
Shipment Date:	2018-09-05
Manifest Number:	018750700JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.29350
Quantity Waste:	550.000000
Quantity Unit:	G
Number of Containers:	10
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D002

Year:	2019
EM Manifest ID:	408306
Generator EPA ID:	CAD980885537
Shipment Date:	2018-09-05
Manifest Number:	018750700JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.29350
Quantity Waste:	550.000000
Quantity Unit:	G
Number of Containers:	10
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D004

State:

Year:	2019
EM Manifest ID:	408306
Generator EPA ID:	CAD980885537
Shipment Date:	2018-09-05
Manifest Number:	018750700JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.29350
Quantity Waste:	550.000000
Quantity Unit:	G
Number of Containers:	10
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
State Code:	132

Year:	2019
EM Manifest ID:	756390
Shipment Date:	9/27/2019
Shipment Date:	9/27/2019
Receipt Date:	10/2/2019
Manifest Number:	020565840JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA 95054-2110
Telephone:	800-535-5053

DRAFT

APCT INC (Continued) **S103654547**

Contact:	Not reported
Contact Telephone:	408-727-6442
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	PAR000521740
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	8851 DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	756390
Generator EPA ID:	CAD980885537
Shipment Date:	2019-09-27
Manifest Number:	020565840JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	3.66960
Quantity Waste:	880.000000
Quantity Unit:	G
Number of Containers:	16
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D002

Year:	2019
EM Manifest ID:	756390
Generator EPA ID:	CAD980885537
Shipment Date:	2019-09-27
Manifest Number:	020565840JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	3.66960
Quantity Waste:	880.000000
Quantity Unit:	G
Number of Containers:	16
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D004

State:

Year:	2019
EM Manifest ID:	756390

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APCT INC (Continued) **S103654547**

Generator EPA ID:	CAD980885537
Shipment Date:	2019-09-27
Manifest Number:	020565840JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	3.66960
Quantity Waste:	880.000000
Quantity Unit:	G
Number of Containers:	16
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
State Code:	132

Year:	2019
EM Manifest ID:	834202
Shipment Date:	9/20/2018
Shipment Date:	9/20/2018
Receipt Date:	9/25/2018
Manifest Number:	018753001JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA 95054-2110
Telephone:	800-353-5053
Contact:	Not reported
Contact Telephone:	408-727-6442
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	8851 DICE RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	834202
Generator EPA ID:	CAD980885537
Shipment Date:	2018-09-20
Manifest Number:	018753001JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220

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APCT INC (Continued) **S103654547**

Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D002

Year:	2019
EM Manifest ID:	834202
Generator EPA ID:	CAD980885537
Shipment Date:	2018-09-20
Manifest Number:	018753001JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D004

State:

Year:	2019
EM Manifest ID:	834202
Generator EPA ID:	CAD980885537
Shipment Date:	2018-09-20
Manifest Number:	018753001JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
State Code:	132

Year:	2019
EM Manifest ID:	595612
Shipment Date:	8/8/2018
Shipment Date:	8/8/2018
Receipt Date:	8/17/2018
Manifest Number:	018752451JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA 95054-2110
Telephone:	800-535-5053
Contact:	Not reported
Contact Telephone:	408-727-6442
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported

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APCT INC (Continued) **S103654547**

Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	8851 DICE RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	595612
Generator EPA ID:	CAD980885537
Shipment Date:	2018-08-08
Manifest Number:	018752451JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	3.44025
Quantity Waste:	825.000000
Quantity Unit:	G
Number of Containers:	15
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D002

Year:	2019
EM Manifest ID:	595612
Generator EPA ID:	CAD980885537
Shipment Date:	2018-08-08
Manifest Number:	018752451JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	3.44025
Quantity Waste:	825.000000
Quantity Unit:	G
Number of Containers:	15
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D004

State:

Year:	2019
EM Manifest ID:	595612
Generator EPA ID:	CAD980885537
Shipment Date:	2018-08-08
Manifest Number:	018752451JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	3.44025

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APCT INC (Continued) **S103654547**

Quantity Waste:	825.000000
Quantity Unit:	G
Number of Containers:	15
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
State Code:	132

Year:	2019
EM Manifest ID:	615512
Shipment Date:	8/22/2018
Shipment Date:	8/22/2018
Receipt Date:	8/28/2018
Manifest Number:	018751156JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA 95054-2110
Telephone:	800-535-5053
Contact:	Not reported
Contact Telephone:	408-727-6442
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	8851 DICE RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	615512
Generator EPA ID:	CAD980885537
Shipment Date:	2018-08-22
Manifest Number:	018751156JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D002

DRAFT

APCT INC (Continued) **S103654547**

Year:	2019
EM Manifest ID:	615512
Generator EPA ID:	CAD980885537
Shipment Date:	2018-08-22
Manifest Number:	018751156JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D004

State:

Year:	2019
EM Manifest ID:	615512
Generator EPA ID:	CAD980885537
Shipment Date:	2018-08-22
Manifest Number:	018751156JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
State Code:	132

Year:	2019
EM Manifest ID:	f68dfc80-971b-4a9c-9e80-3d15ecc5b03e
Shipment Date:	8/15/2019
Shipment Date:	8/15/2019
Receipt Date:	8/20/2019
Manifest Number:	020566012JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA 95054-2110
Telephone:	800-535-5053
Contact:	Not reported
Contact Telephone:	408-727-6442
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	8851 DICE ROAD
TSDF Address 2:	Not reported

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APCT INC (Continued) **S103654547**

TSDF City,State,Zip: SANTA FE SPRINGS 90670-2515
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: f68dfc80-971b-4a9c-9e80-3d15ecc5b03e
Generator EPA ID: CAD980885537
Shipment Date: 2019-08-15
Manifest Number: 020566012JJK
Line Number: 1
Method Code: H010
Quantity Tons: 2.98155
Quantity Waste: 715.000000
Quantity Unit: G
Number of Containers: 13
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D002

Year: 2019
EM Manifest ID: f68dfc80-971b-4a9c-9e80-3d15ecc5b03e
Generator EPA ID: CAD980885537
Shipment Date: 2019-08-15
Manifest Number: 020566012JJK
Line Number: 1
Method Code: H010
Quantity Tons: 2.98155
Quantity Waste: 715.000000
Quantity Unit: G
Number of Containers: 13
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D004

State:
Year: 2019
EM Manifest ID: f68dfc80-971b-4a9c-9e80-3d15ecc5b03e
Generator EPA ID: CAD980885537
Shipment Date: 2019-08-15
Manifest Number: 020566012JJK
Line Number: 1
Method Code: H010
Quantity Tons: 2.98155
Quantity Waste: 715.000000
Quantity Unit: G
Number of Containers: 13
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Gallons
State Code: 132

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APCT INC (Continued) **S103654547**

Year:	2019
EM Manifest ID:	7ca98173-5aa5-4370-8d22-e2b858c7da8a
Shipment Date:	8/1/2019
Shipment Date:	8/1/2019
Receipt Date:	8/6/2019
Manifest Number:	020567635JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA 95054-2110
Telephone:	800-535-5053
Contact:	Not reported
Contact Telephone:	408-727-6442
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	8851 DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	7ca98173-5aa5-4370-8d22-e2b858c7da8a
Generator EPA ID:	CAD980885537
Shipment Date:	2019-08-01
Manifest Number:	020567635JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D002

Year:	2019
EM Manifest ID:	7ca98173-5aa5-4370-8d22-e2b858c7da8a
Generator EPA ID:	CAD980885537
Shipment Date:	2019-08-01
Manifest Number:	020567635JJK
Line Number:	1
Method Code:	H010

DRAFT

APCT INC (Continued) **S103654547**

Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D004

State:

Year:	2019
EM Manifest ID:	7ca98173-5aa5-4370-8d22-e2b858c7da8a
Generator EPA ID:	CAD980885537
Shipment Date:	2019-08-01
Manifest Number:	020567635JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
State Code:	132

Year:	2019
EM Manifest ID:	387f59d2-54b9-42ae-becc-bc7c1c7a4595
Shipment Date:	7/19/2018
Shipment Date:	7/19/2018
Receipt Date:	7/24/2018
Manifest Number:	018754948JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA 95054-2110
Telephone:	800-535-5053
Contact:	Not reported
Contact Telephone:	408-727-6442
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC.
TSDF Address 1:	8851 DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS 90670
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported

DRAFT

APCT INC (Continued) **S103654547**

Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: 387f59d2-54b9-42ae-becc-bc7c1c7a4595
Generator EPA ID: CAD980885537
Shipment Date: 2018-07-19
Manifest Number: 018754948JJK
Line Number: 1
Method Code: H010
Quantity Tons: 2.52285
Quantity Waste: 605.000000
Quantity Unit: G
Number of Containers: 11
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D002

Year: 2019
EM Manifest ID: 387f59d2-54b9-42ae-becc-bc7c1c7a4595
Generator EPA ID: CAD980885537
Shipment Date: 2018-07-19
Manifest Number: 018754948JJK
Line Number: 1
Method Code: H010
Quantity Tons: 2.52285
Quantity Waste: 605.000000
Quantity Unit: G
Number of Containers: 11
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D004

State:
Year: 2019
EM Manifest ID: 387f59d2-54b9-42ae-becc-bc7c1c7a4595
Generator EPA ID: CAD980885537
Shipment Date: 2018-07-19
Manifest Number: 018754948JJK
Line Number: 1
Method Code: H010
Quantity Tons: 2.52285
Quantity Waste: 605.000000
Quantity Unit: G
Number of Containers: 11
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Gallons
State Code: 132

Year: 2019
EM Manifest ID: 724810
Shipment Date: 7/17/2019
Shipment Date: 7/17/2019
Receipt Date: 7/23/2019
Manifest Number: 020569263JJK

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APCT INC (Continued) **S103654547**

Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA 95054-2110
Telephone:	800-535-5053
Contact:	Not reported
Contact Telephone:	408-727-6442
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	8851 DICE ROAD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	SANTA FE SPRINGS 90670-2515
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	724810
Generator EPA ID:	CAD980885537
Shipment Date:	2019-07-17
Manifest Number:	020569263JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	3.44025
Quantity Waste:	825.000000
Quantity Unit:	G
Number of Containers:	15
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
Federal Code:	D002

Year:	2019
EM Manifest ID:	724810
Generator EPA ID:	CAD980885537
Shipment Date:	2019-07-17
Manifest Number:	020569263JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	3.44025
Quantity Waste:	825.000000
Quantity Unit:	G
Number of Containers:	15
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons

DRAFT

APCT INC (Continued) **S103654547**

Federal Code: D004

State:
Year: 2019
EM Manifest ID: 724810
Generator EPA ID: CAD980885537
Shipment Date: 2019-07-17
Manifest Number: 020569263JJK
Line Number: 1
Method Code: H010
Quantity Tons: 3.44025
Quantity Waste: 825.000000
Quantity Unit: G
Number of Containers: 15
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Gallons
State Code: 132

Additional Information:
Year: 2018
EM Manifest ID: 010430567FLE20170911_D_1
Shipment Date: 9/11/2017
Shipment Date: 9/11/2017
Receipt Date: 9/13/2017
Manifest Number: 010430567FLE
Generator EPA ID: CAD980885537
Name: APCT
Address: Not reported
Address 2: Not reported
City,State,Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Contact Email: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD000032870
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008488025
TSDF Name: PHIBRO-TECH INC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City,State,Zip: Not reported
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018

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APCT INC (Continued) **S103654547**

EM Manifest ID: 010430567FLE20170911_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2017-09-11
Manifest Number: 010430567FLE
Line Number: 1
Method Code: H010
Quantity Tons: 2.75220
Quantity Waste: 660.000000
Quantity Unit: G
Number of Containers: 12
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 010430567FLE20170911_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2017-09-11
Manifest Number: 010430567FLE
Line Number: 1
Method Code: H010
Quantity Tons: 2.75220
Quantity Waste: 660.000000
Quantity Unit: G
Number of Containers: 12
Type of Container: NULL
Quantity Type: NULL
Federal Code: D004

State:
Year: 2018
EM Manifest ID: 010430567FLE20170911_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2017-09-11
Manifest Number: 010430567FLE
Line Number: 1
Method Code: H010
Quantity Tons: 2.75220
Quantity Waste: 660.000000
Quantity Unit: G
Number of Containers: 12
Type of Container: NULL
Quantity Type: NULL
State Code: 132

Year: 2018
EM Manifest ID: 009832459FLE20170804_D_1
Shipment Date: 8/4/2017
Shipment Date: 8/4/2017
Receipt Date: 8/9/2017
Manifest Number: 009832459FLE
Generator EPA ID: CAD980885537
Name: APCT
Address: Not reported
Address 2: Not reported
City,State,Zip: Not reported

DRAFT

APCT INC (Continued) **S103654547**

Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	009832459FLE20170804_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-08-04
Manifest Number:	009832459FLE
Line Number:	1
Method Code:	H010
Quantity Tons:	3.89895
Quantity Waste:	935.000000
Quantity Unit:	G
Number of Containers:	17
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002

Year:	2018
EM Manifest ID:	009832459FLE20170804_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-08-04
Manifest Number:	009832459FLE
Line Number:	1
Method Code:	H010
Quantity Tons:	3.89895
Quantity Waste:	935.000000
Quantity Unit:	G
Number of Containers:	17
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D004

State:

Year:	2018

DRAFT

APCT INC (Continued) **S103654547**

EM Manifest ID:	009832459FLE20170804_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-08-04
Manifest Number:	009832459FLE
Line Number:	1
Method Code:	H010
Quantity Tons:	3.89895
Quantity Waste:	935.000000
Quantity Unit:	G
Number of Containers:	17
Type of Container:	NULL
Quantity Type:	NULL
State Code:	132

Year:	2018
EM Manifest ID:	010985897FLE20170823_D_1
Shipment Date:	8/23/2017
Shipment Date:	8/23/2017
Receipt Date:	8/29/2017
Manifest Number:	010985897FLE
Generator EPA ID:	CAD980885537
Name:	APCT
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	010985897FLE20170823_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-08-23
Manifest Number:	010985897FLE
Line Number:	1
Method Code:	H010

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APCT INC (Continued) **S103654547**

Quantity Tons: 3.21090
Quantity Waste: 770.000000
Quantity Unit: G
Number of Containers: 14
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 010985897FLE20170823_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2017-08-23
Manifest Number: 010985897FLE
Line Number: 1
Method Code: H010
Quantity Tons: 3.21090
Quantity Waste: 770.000000
Quantity Unit: G
Number of Containers: 14
Type of Container: NULL
Quantity Type: NULL
Federal Code: D004

State:
Year: 2018
EM Manifest ID: 010985897FLE20170823_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2017-08-23
Manifest Number: 010985897FLE
Line Number: 1
Method Code: H010
Quantity Tons: 3.21090
Quantity Waste: 770.000000
Quantity Unit: G
Number of Containers: 14
Type of Container: NULL
Quantity Type: NULL
State Code: 132

Year: 2018
EM Manifest ID: 010984756FLE20170823_D_1
Shipment Date: 8/23/2017
Shipment Date: 8/23/2017
Receipt Date: 9/1/2017
Manifest Number: 010984756FLE
Generator EPA ID: CAD980885537
Name: APCT
Address: Not reported
Address 2: Not reported
City,State,Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Contact Email: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter Name: Not reported

DRAFT

APCT INC (Continued) **S103654547**

Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	AZD982403586
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY BEATTY
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	010984756FLE20170823_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-08-23
Manifest Number:	010984756FLE
Line Number:	1
Method Code:	H132
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D008

State:

Year:	2018
EM Manifest ID:	010984756FLE20170823_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-08-23
Manifest Number:	010984756FLE
Line Number:	1
Method Code:	H132
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	181

Year:	2018
EM Manifest ID:	010429372FLE20170714_D_1
Shipment Date:	7/14/2017
Shipment Date:	7/14/2017
Receipt Date:	7/19/2017
Manifest Number:	010429372FLE

DRAFT

APCT INC (Continued) **S103654547**

Generator EPA ID:	CAD980885537
Name:	APCT
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	010429372FLE20170714_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-07-14
Manifest Number:	010429372FLE
Line Number:	1
Method Code:	H010
Quantity Tons:	4.81635
Quantity Waste:	1155.000000
Quantity Unit:	G
Number of Containers:	21
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002

Year:	2018
EM Manifest ID:	010429372FLE20170714_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-07-14
Manifest Number:	010429372FLE
Line Number:	1
Method Code:	H010
Quantity Tons:	4.81635
Quantity Waste:	1155.000000
Quantity Unit:	G
Number of Containers:	21
Type of Container:	NULL
Quantity Type:	NULL

DRAFT

APCT INC (Continued) **S103654547**

Federal Code: D004

State:
Year: 2018
EM Manifest ID: 010429372FLE20170714_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2017-07-14
Manifest Number: 010429372FLE
Line Number: 1
Method Code: H010
Quantity Tons: 4.81635
Quantity Waste: 1155.000000
Quantity Unit: G
Number of Containers: 21
Type of Container: NULL
Quantity Type: NULL
State Code: 132

Year: 2018
EM Manifest ID: 010428978FLE20170609_D_1
Shipment Date: 6/9/2017
Shipment Date: 6/9/2017
Receipt Date: 6/14/2017
Manifest Number: 010428978FLE
Generator EPA ID: CAD980885537
Name: APCT
Address: Not reported
Address 2: Not reported
City,State,Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Contact Email: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD000032870
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008488025
TSDF Name: PHIBRO-TECH INC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City,State,Zip: Not reported
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 010428978FLE20170609_D_1

DRAFT

APCT INC (Continued) **S103654547**

Generator EPA ID:	CAD980885537
Shipment Date:	2017-06-09
Manifest Number:	010428978FLE
Line Number:	1
Method Code:	H010
Quantity Tons:	2.52285
Quantity Waste:	605.000000
Quantity Unit:	G
Number of Containers:	11
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D003

Year:	2018
EM Manifest ID:	010428978FLE20170609_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-06-09
Manifest Number:	010428978FLE
Line Number:	1
Method Code:	H010
Quantity Tons:	2.52285
Quantity Waste:	605.000000
Quantity Unit:	G
Number of Containers:	11
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D004

State:

Year:	2018
EM Manifest ID:	010428978FLE20170609_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-06-09
Manifest Number:	010428978FLE
Line Number:	1
Method Code:	H010
Quantity Tons:	2.52285
Quantity Waste:	605.000000
Quantity Unit:	G
Number of Containers:	11
Type of Container:	NULL
Quantity Type:	NULL
State Code:	132

Year:	2018
EM Manifest ID:	010429184FLE20170609_D_1
Shipment Date:	6/9/2017
Shipment Date:	6/9/2017
Receipt Date:	6/16/2017
Manifest Number:	010429184FLE
Generator EPA ID:	CAD980885537
Name:	AFCT
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported

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APCT INC (Continued) **S103654547**

Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	AZD982403586
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVT330010000
TSDF Name:	US ECOLOGY BEATTY
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	010429184FLE20170609_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-06-09
Manifest Number:	010429184FLE
Line Number:	1
Method Code:	H132
Quantity Tons:	0.75000
Quantity Waste:	1500.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D008

State:

Year:	2018
EM Manifest ID:	010429184FLE20170609_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2017-06-09
Manifest Number:	010429184FLE
Line Number:	1
Method Code:	H132
Quantity Tons:	0.75000
Quantity Waste:	1500.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	181

Year:	2018

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APCT INC (Continued) **S103654547**

EM Manifest ID:	018753784JJK20180608_D_1
Shipment Date:	6/8/2018
Shipment Date:	6/8/2018
Receipt Date:	6/13/2018
Manifest Number:	018753784JJK
Generator EPA ID:	CAD980885537
Name:	APCT
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD010925576
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAD000032870
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008488025
TSDF Name:	PHIBRO-TECH INC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	018753784JJK20180608_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2018-06-08
Manifest Number:	018753784JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002

Year:	2018
EM Manifest ID:	018753784JJK20180608_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2018-06-08
Manifest Number:	018753784JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220

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APCT INC (Continued) **S103654547**

Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D004

State:

Year:	2018
EM Manifest ID:	018753784JJK20180608_D_1
Generator EPA ID:	CAD980885537
Shipment Date:	2018-06-08
Manifest Number:	018753784JJK
Line Number:	1
Method Code:	H010
Quantity Tons:	2.75220
Quantity Waste:	660.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	NULL
Quantity Type:	NULL
State Code:	132

Year:	2018
EM Manifest ID:	017563883JJK20180607_D_1
Shipment Date:	6/7/2018
Shipment Date:	6/7/2018
Receipt Date:	6/19/2018
Manifest Number:	017563883JJK
Generator EPA ID:	CAD980885537
Name:	APCT INC
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	CAD961164312
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000269548
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	AZD980735500
TSDF Name:	WORLD RESOURCES COMPANY
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported

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APCT INC (Continued) **S103654547**

Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 017563883JJK20180607_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2018-06-07
Manifest Number: 017563883JJK
Line Number: 1
Method Code: H010
Quantity Tons: 12.64200
Quantity Waste: 15.000000
Quantity Unit: Y
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: F006

State:
Year: 2018
EM Manifest ID: 017563883JJK20180607_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2018-06-07
Manifest Number: 017563883JJK
Line Number: 1
Method Code: H010
Quantity Tons: 12.64200
Quantity Waste: 15.000000
Quantity Unit: Y
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 171

Year: 2018
EM Manifest ID: 018753881JJK20180620_D_1
Shipment Date: 6/20/2018
Shipment Date: 6/20/2018
Receipt Date: 6/26/2018
Manifest Number: 018753881JJK
Generator EPA ID: CAD980885537
Name: APCT
Address: Not reported
Address 2: Not reported
City,State,Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Contact Email: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD000032870
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008488025

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APCT INC (Continued) **S103654547**

TSDF Name: PHIBRO-TECH INC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City,State,Zip: Not reported
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 018753881JJK20180620_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2018-06-20
Manifest Number: 018753881JJK
Line Number: 1
Method Code: H010
Quantity Tons: 2.75220
Quantity Waste: 660.000000
Quantity Unit: G
Number of Containers: 12
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 018753881JJK20180620_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2018-06-20
Manifest Number: 018753881JJK
Line Number: 1
Method Code: H010
Quantity Tons: 2.75220
Quantity Waste: 660.000000
Quantity Unit: G
Number of Containers: 12
Type of Container: NULL
Quantity Type: NULL
Federal Code: D004

State:
Year: 2018
EM Manifest ID: 018753881JJK20180620_D_1
Generator EPA ID: CAD980885537
Shipment Date: 2018-06-20
Manifest Number: 018753881JJK
Line Number: 1
Method Code: H010
Quantity Tons: 2.75220
Quantity Waste: 660.000000
Quantity Unit: G
Number of Containers: 12
Type of Container: NULL

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APCT INC (Continued) **S103654547**

Quantity Type: NULL
State Code: 132

Additional Information:
Year: 2017
Gen EPA ID: CAD980885537

Shipment Date: 20171221
Creation Date: 8/3/2018 18:30:58
Receipt Date: 20171226
Manifest ID: 010434872FLE
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD000032870
Trans 2 Name: AMERICAN TRUCK LOGISTICS
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D004
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 3.2109
Waste Quantity: 770
Quantity Unit: G
Additional Code 1: D002
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171218
Creation Date: 6/13/2018 18:31:31
Receipt Date: 20171218
Manifest ID: 008709066FLE
Trans EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code: F007
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 1.251
Waste Quantity: 300
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

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APCT INC (Continued) **S103654547**

Additional Code 5:	Not reported
Shipment Date:	20171129
Creation Date:	6/13/2018 18:31:07
Receipt Date:	20171205
Manifest ID:	010434607FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	3.2109
Waste Quantity:	770
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171109
Creation Date:	6/13/2018 18:31:07
Receipt Date:	20171114
Manifest ID:	009831876FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	4.1283
Waste Quantity:	990
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171101
Creation Date:	8/1/2018 18:31:11
Receipt Date:	20171107
Manifest ID:	016725787JJK
Trans EPA ID:	CAR000269548

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APCT INC (Continued) **S103654547**

Trans Name:	PHILIP WEST INDUSTRIAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	WORLD RESOURCES COMPANY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F008
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171025
Creation Date:	10/6/2018 18:30:15
Receipt Date:	20171103
Manifest ID:	010984945FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.8428
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171018
Creation Date:	6/13/2018 18:30:55
Receipt Date:	20171024
Manifest ID:	010430738FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste

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APCT INC (Continued) **S103654547**

	code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	3.2109
Waste Quantity:	770
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171011
Creation Date:	6/13/2018 18:31:35
Receipt Date:	20171011
Manifest ID:	008708976FLE
Trans EPA ID:	CAD982052797
Trans Name:	J&B ENTERPRISES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982052797
Trans Name:	J&B ENTERPRISES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	F007
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.72975
Waste Quantity:	175
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171002
Creation Date:	6/13/2018 18:31:10
Receipt Date:	20171004
Manifest ID:	010430737FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	3.89895
Waste Quantity:	935
Quantity Unit:	G

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APCT INC (Continued) **S103654547**

Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170911
Creation Date:	5/30/2018 18:32:48
Receipt Date:	20170913
Manifest ID:	010430567FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	2.7522
Waste Quantity:	660
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2016
Gen EPA ID:	CAD980885537
Shipment Date:	20151229
Creation Date:	11/18/2016 18:33:37
Receipt Date:	20160104
Manifest ID:	014342691JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	WORLD RESOURCES COMPANY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

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APCT INC (Continued) **S103654547**

Additional Code 5:	Not reported
Shipment Date:	20151228
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151230
Manifest ID:	014369184JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151214
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151216
Manifest ID:	014467038JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.60545
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151204
Creation Date:	1/21/2016 22:15:47
Receipt Date:	20151209
Manifest ID:	014467017JJK
Trans EPA ID:	CAD010925576

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APCT INC (Continued) **S103654547**

Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.60545
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151123
Creation Date:	1/23/2016 22:15:12
Receipt Date:	20151125
Manifest ID:	014461486JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151112
Creation Date:	1/11/2016 22:16:14
Receipt Date:	20151117
Manifest ID:	014461437JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

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APCT INC (Continued) **S103654547**

Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.68805
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151106
Creation Date:	1/11/2016 22:15:53
Receipt Date:	20151111
Manifest ID:	014461389JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.60545
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151030
Creation Date:	12/30/2015 22:15:14
Receipt Date:	20151104
Manifest ID:	014461364JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G

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APCT INC (Continued) **S103654547**

Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151023
Creation Date:	12/18/2015 22:15:09
Receipt Date:	20151028
Manifest ID:	014461343JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151014
Creation Date:	12/18/2015 22:15:09
Receipt Date:	20151020
Manifest ID:	014461323JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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APCT INC (Continued) **S103654547**

NPDES:

Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	405597
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I022817
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/07/2010
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	3495 De La Cruz Blvd
Discharge Name:	APCT INC
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	405597
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I022817
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	09/07/2010
Processed Date:	09/07/2010
Status:	Active
Status Date:	09/07/2010
Place Size:	100
Place Size Unit:	SqFt

DRAFT

APCT INC (Continued) **S103654547**

Contact:	ERIC SCHMIDT
Contact Title:	VP OPERATIONS
Contact Phone:	408-727-6442
Contact Phone Ext:	Not reported
Contact Email:	ESCHMIDT@APCT.INC.COM
Operator Name:	APCT INC
Operator Address:	3495 De La Cruz Blvd
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	ERIC SCHMIDT
Operator Contact Title:	VP OPERATIONS
Operator Contact Phone:	408-727-6442
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	ESCHMIDT@APCTINC.COM
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-202-0500
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	COYOTE CREEK
Certifier:	ERIC SCHMIDT
Certifier Title:	VP OPERATIONS
Certification Date:	17-JUN-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	405597
Order Number:	97-03-DWQ

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APCT INC (Continued) **S103654547**

Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I022817
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/07/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	APCT INC
Discharge Address:	3495 De La Cruz Blvd
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported

DRAFT

APCT INC (Continued) **S103654547**

Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I022817
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	09/07/2010
Operator Name:	APCT INC
Operator Address:	3495 De La Cruz Blvd
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	405597
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I022817
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported

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APCT INC (Continued) **S103654547**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	09/07/2010
Processed Date:	09/07/2010
Status:	Active
Status Date:	09/07/2010
Place Size:	100
Place Size Unit:	SqFt
Contact:	ERIC SCHMIDT
Contact Title:	VP OPERATIONS
Contact Phone:	408-727-6442
Contact Phone Ext:	Not reported
Contact Email:	ESCHMIDT@APCT.INC.COM
Operator Name:	APCT INC
Operator Address:	3495 De La Cruz Blvd
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	ERIC SCHMIDT
Operator Contact Title:	VP OPERATIONS
Operator Contact Phone:	408-727-6442
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	ESCHMIDT@APCTINC.COM
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-202-0500
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	COYOTE CREEK
Certifier:	ERIC SCHMIDT

DRAFT

APCT INC (Continued) **S103654547**

Certifier Title:	VP OPERATIONS
Certification Date:	17-JUN-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	405597
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I022817
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/07/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	APCT INC
Discharge Address:	3495 De La Cruz Blvd
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported

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APCT INC (Continued) **S103654547**

Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	Apct Inc
Address:	3495 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	APCT INC
Agency Address:	3495 De La Cruz Blvd, Santa Clara, CA 95054
Place/Project Type:	Industrial - Printed Circuit Boards
SIC/NAICS:	3672
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I022817
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	09/07/2010
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.38722
Longitude:	-121.94332

CERS:

Name:	APCT INC

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APCT INC (Continued) **S103654547**

Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 6157
CERS ID: 804696
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 6157
Site Name: APCT INC
Violation Date: 08-16-2023
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 12/04/2023. OBSERVATION: The business failed to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material including familiarity with the emergency response plan or failure to document and maintain training records for a minimum of three years. CORRECTIVE ACTION: Establish and electronically submit an employee training program containing provisions to ensure initial and annual training for all employees in safety procedures in the event of a release or threatened release of a hazardous material and document and maintain training records for a minimum of three years.
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes: Corrections required for treatment tank names
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 08-16-2023
Citation: 22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description: Failure to adjust Closure Costs for inflation / deflation by March 1st
Violation Notes: Returned to compliance on 12/04/2023. OBSERVATION: Owner/Operator did not adjust for inflation by March 1 of each year. CORRECTIVE ACTION:

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APCT INC (Continued) **S103654547**

	Ensure that the inflation adjustment to the closure cost estimate is completed by March 1 of each year. Submit copy of closure cost adjustment to CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 45 67450.3(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(10)
Violation Description:	Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.
Violation Notes:	Unit names need to match in cers, 5 yr certification and field
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	12-03-2020
Citation:	HSC 6.5 25244.19 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.19
Violation Description:	Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes:	Returned to compliance on 03/23/2021. No SB-14 Plan on site, provide by email to CUPA within 30 days.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description:	Failure to adjust Closure Costs for inflation / deflation by March 1st
Violation Notes:	Not submitted
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting - Administration/Documentation - General
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,

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APCT INC (Continued) **S103654547**

Site ID:	6157
Site Name:	APCT INC
Violation Date:	08-16-2023
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	Returned to compliance on 12/04/2023. OBSERVATION: As demonstrated by the number and type of hazardous waste violations observed at the time of inspection, personnel are not adequately trained to perform their duties in a way that ensures the facility's compliance with hazardous waste laws and regulations, and/or employee training records have not been kept or do not contain all required information, or employees were not trained within 180 days after their hire date or assignment to a new facility or position, and annually thereafter. CORRECTIVE ACTION: Conduct training with applicable personnel and document it according to the requirements of 22 CCR 15 66265.16(d). Submit a copy of the documentation to the CUPA.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS,

Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description:	Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes:	EPA ID missing on treatment tank
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,

Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

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APCT INC (Continued) **S103654547**

Violation Notes:	No accumulation date on drums with spent corrosive waste
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	No records available for hazardous waste handling personnel for 2017
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	06-03-2014
Citation:	22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description:	Failure of the owner or operator of a FTU that treats hazardous waste to submit, in person or by certified mail with return receipt requested, the Onsite Hazardous Waste Treatment Notification-Facility page, the Business Activities Page, and the Business Owner/Operator Page of the Unified Program Consolidated Form (x/99)), an alternative version or a computer generated facsimile to the CUPA or authorized agency before sixty (60) days prior to beginning the first treatment

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APCT INC (Continued) **S103654547**

of waste pursuant to a permit-by-rule.
Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 06-03-2014
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-23-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-26-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-04-2023
Violations Found: No

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APCT INC (Continued) **S103654547**

Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department

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APCT INC (Continued) **S103654547**

Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-04-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

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APCT INC (Continued) **S103654547**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-04-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Coordinates:
Site ID: 6157
Facility Name: APCT INC
Env Int Type Code: HMBP
Program ID: 10406227
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.387210
Longitude: -121.943320

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: IGP-INDUSTRIAL GROWTH PARTNERS
Entity Title: Not reported
Affiliation Address: 101 MISSION STREET SUITE 1500
Affiliation City: SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94105
Affiliation Phone: (415) 882-4550,

Affiliation Type Desc: Parent Corporation
Entity Name: APCT INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported

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APCT INC (Continued) **S103654547**

Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970,
Affiliation Type Desc:	Document Preparer
Entity Name:	STEVE OJEDA
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	STEVE WENTZ
Entity Title:	EHS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	APCT INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-6442,
Affiliation Type Desc:	Environmental Contact
Entity Name:	STEVE WENTZ
Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Owner/Operator
Entity Name:	APCT INC
Entity Title:	Operator
Affiliation Address:	3495 De La Cruz Blvd

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APCT INC (Continued) **S103654547**

Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Company Official
Entity Name:	Stephen Wentz
Entity Title:	Environmental Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	STEVE WENTZ
Entity Title:	EHS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	STEVE ROBINSON
Entity Title:	PRESIDENT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	BLC II LLC
Entity Title:	Not reported
Affiliation Address:	340 MARTIN AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95050
Affiliation Phone:	(408) 230-7996,
Affiliation Type Desc:	Public Contact
Entity Name:	STEVE WENTZ
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4082029329,
Affiliation Type Desc:	Technical Contact

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APCT INC (Continued) **S103654547**

Entity Name: STEVE WENTZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 4082029329,

Name: DLC-DE LA CRUZ
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 865773
CERS ID: SL18358778
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 6157
CERS ID: 10406227
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 6157
Site Name: APCT INC
Violation Date: 08-16-2023
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 12/04/2023. OBSERVATION: The business failed to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material including familiarity with the emergency response plan or failure to document and maintain training records for a minimum of three years. CORRECTIVE ACTION: Establish and electronically submit an employee training program containing provisions to ensure initial and annual training for all employees in safety procedures in the event of a release or threatened release of a hazardous material and document and maintain training records for a minimum of three years.
Violation Division: Santa Clara City Fire Department

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APCT INC (Continued) **S103654547**

Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes:	Corrections required for treatment tank names
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	08-16-2023
Citation:	22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description:	Failure to adjust Closure Costs for inflation / deflation by March 1st
Violation Notes:	Returned to compliance on 12/04/2023. OBSERVATION: Owner/Operator did not adjust for inflation by March 1 of each year. CORRECTIVE ACTION: Ensure that the inflation adjustment to the closure cost estimate is completed by March 1 of each year. Submit copy of closure cost adjustment to CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 45 67450.3(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(10)
Violation Description:	Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.
Violation Notes:	Unit names need to match in cers, 5 yr certification and field
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	12-03-2020
Citation:	HSC 6.5 25244.19 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.19
Violation Description:	Failure of a generator to conduct, when required, a source reduction

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APCT INC (Continued) **S103654547**

	evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes:	Returned to compliance on 03/23/2021. No SB-14 Plan on site, provide by email to CUPA within 30 days.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description:	Failure to adjust Closure Costs for inflation / deflation by March 1st
Violation Notes:	Not submitted
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting - Administration/Documentation - General
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	08-16-2023
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	Returned to compliance on 12/04/2023. OBSERVATION: As demonstrated by the number and type of hazardous waste violations observed at the time of inspection, personnel are not adequately trained to perform their duties in a way that ensures the facility's compliance with hazardous waste laws and regulations, and/or employee training records have not been kept or do not contain all required information, or employees were not trained within 180 days after their hire date or assignment to a new facility or position, and annually thereafter. CORRECTIVE

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ACTION: Conduct training with applicable personnel and document it according to the requirements of 22 CCR 15 66265.16(d). Submit a copy of the documentation to the CUPA.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes: EPA ID missing on treatment tank
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: No accumulation date on drums with spent corrosive waste
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of

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class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: No records available for hazardous waste handling personnel for 2017
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 06-03-2014
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description: Failure of the owner or operator of a FTU that treats hazardous waste to submit, in person or by certified mail with return receipt requested, the Onsite Hazardous Waste Treatment Notification-Facility page, the Business Activities Page, and the Business Owner/Operator Page of the Unified Program Consolidated Form (x/99)), an alternative version or a computer generated facsimile to the CUPA or authorized agency before sixty (60) days prior to beginning the first treatment of waste pursuant to a permit-by-rule.
Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 06-03-2014
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-23-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

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APCT INC (Continued) **S103654547**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-26-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-04-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes

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APCT INC (Continued) **S103654547**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-04-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department

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APCT INC (Continued) **S103654547**

Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-04-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Coordinates:
Site ID: 6157
Facility Name: APCT INC
Env Int Type Code: HMBP
Program ID: 10406227
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.387210
Longitude: -121.943320

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APCT INC (Continued) **S103654547**

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	IGP-INDUSTRIAL GROWTH PARTNERS
Entity Title:	Not reported
Affiliation Address:	101 MISSION STREET SUITE 1500
Affiliation City:	SAN FRANCISCO
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94105
Affiliation Phone:	(415) 882-4550,

Affiliation Type Desc:	Parent Corporation
Entity Name:	APCT INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970,

Affiliation Type Desc:	Document Preparer
Entity Name:	STEVE OJEDA
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	STEVE WENTZ
Entity Title:	EHS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

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APCT INC (Continued) **S103654547**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	APCT INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-6442,
Affiliation Type Desc:	Environmental Contact
Entity Name:	STEVE WENTZ
Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Owner/Operator
Entity Name:	APCT INC
Entity Title:	Operator
Affiliation Address:	3495 De La Cruz Blvd
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Company Official
Entity Name:	Stephen Wentz
Entity Title:	Environmental Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	STEVE WENTZ
Entity Title:	EHS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	STEVE ROBINSON
Entity Title:	PRESIDENT

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APCT INC (Continued) **S103654547**

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: BLC II LLC
Entity Title: Not reported
Affiliation Address: 340 MARTIN AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95050
Affiliation Phone: (408) 230-7996,

Affiliation Type Desc: Public Contact
Entity Name: STEVE WENTZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 4082029329,

Affiliation Type Desc: Technical Contact
Entity Name: STEVE WENTZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 4082029329,

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 6157
CERS ID: 95050DVNCD339MA
CERS Description: Toxic Release Inventory

Violations:
Site ID: 6157
Site Name: APCT INC
Violation Date: 08-16-2023
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 12/04/2023. OBSERVATION: The business failed to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a

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APCT INC (Continued) **S103654547**

hazardous material including familiarity with the emergency response plan or failure to document and maintain training records for a minimum of three years. CORRECTIVE ACTION: Establish and electronically submit an employee training program containing provisions to ensure initial and annual training for all employees in safety procedures in the event of a release or threatened release of a hazardous material and document and maintain training records for a minimum of three years.

Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes: Corrections required for treatment tank names
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 08-16-2023
Citation: 22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description: Failure to adjust Closure Costs for inflation / deflation by March 1st
Violation Notes: Returned to compliance on 12/04/2023. OBSERVATION: Owner/Operator did not adjust for inflation by March 1 of each year. CORRECTIVE ACTION: Ensure that the inflation adjustment to the closure cost estimate is completed by March 1 of each year. Submit copy of closure cost adjustment to CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 45 67450.3(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(10)
Violation Description: Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.
Violation Notes: Unit names need to match in cers, 5 yr certification and field
Violation Division: Santa Clara City Fire Department

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APCT INC (Continued) **S103654547**

Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 12-03-2020
Citation: HSC 6.5 25244.19 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.19
Violation Description: Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes: Returned to compliance on 03/23/2021. No SB-14 Plan on site, provide by email to CUPA within 30 days.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description: Failure to adjust Closure Costs for inflation / deflation by March 1st
Violation Notes: Not submitted
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 08-16-2023
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each

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APCT INC (Continued) **S103654547**

person filling a position.

Violation Notes: Returned to compliance on 12/04/2023. OBSERVATION: As demonstrated by the number and type of hazardous waste violations observed at the time of inspection, personnel are not adequately trained to perform their duties in a way that ensures the facility's compliance with hazardous waste laws and regulations, and/or employee training records have not been kept or do not contain all required information, or employees were not trained within 180 days after their hire date or assignment to a new facility or position, and annually thereafter. CORRECTIVE ACTION: Conduct training with applicable personnel and document it according to the requirements of 22 CCR 15 66265.16(d). Submit a copy of the documentation to the CUPA.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes: EPA ID missing on treatment tank
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: No accumulation date on drums with spent corrosive waste
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 6157
Site Name: APCT INC
Violation Date: 03-13-2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department

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APCT INC (Continued) **S103654547**

Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	03-13-2018
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	No records available for hazardous waste handling personnel for 2017
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	06-03-2014
Citation:	22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description:	Failure of the owner or operator of a FTU that treats hazardous waste to submit, in person or by certified mail with return receipt requested, the Onsite Hazardous Waste Treatment Notification-Facility page, the Business Activities Page, and the Business Owner/Operator Page of the Unified Program Consolidated Form (x/99)), an alternative version or a computer generated facsimile to the CUPA or authorized agency before sixty (60) days prior to beginning the first treatment of waste pursuant to a permit-by-rule.
Violation Notes:	Returned to compliance on 09/16/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	6157
Site Name:	APCT INC
Violation Date:	06-03-2014
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	Tiered Permitting Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/16/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS,

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APCT INC (Continued) **S103654547**

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-23-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-26-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-04-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023

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APCT INC (Continued) **S103654547**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

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APCT INC (Continued) **S103654547**

Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-04-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-04-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS,

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APCT INC (Continued) **S103654547**

Coordinates:

Site ID:	6157
Facility Name:	APCT INC
Env Int Type Code:	HMBP
Program ID:	10406227
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.,
Latitude:	37.387210
Longitude:	-121.943320

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	IGP-INDUSTRIAL GROWTH PARTNERS
Entity Title:	Not reported
Affiliation Address:	101 MISSION STREET SUITE 1500
Affiliation City:	SAN FRANCISCO
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94105
Affiliation Phone:	(415) 882-4550,

Affiliation Type Desc:	Parent Corporation
Entity Name:	APCT INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970,

Affiliation Type Desc:	Document Preparer
Entity Name:	STEVE OJEDA
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA

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APCT INC (Continued) **S103654547**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	STEVE WENTZ
Entity Title:	EHS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	APCT INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-6442,
Affiliation Type Desc:	Environmental Contact
Entity Name:	STEVE WENTZ
Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Owner/Operator
Entity Name:	APCT INC
Entity Title:	Operator
Affiliation Address:	3495 De La Cruz Blvd
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Company Official
Entity Name:	Stephen Wentz
Entity Title:	Environmental Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	STEVE WENTZ

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APCT INC (Continued) **S103654547**

Entity Title:	EHS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	STEVE ROBINSON
Entity Title:	PRESIDENT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	BLC II LLC
Entity Title:	Not reported
Affiliation Address:	340 MARTIN AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95050
Affiliation Phone:	(408) 230-7996,
Affiliation Type Desc:	Public Contact
Entity Name:	STEVE WENTZ
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4082029329,
Affiliation Type Desc:	Technical Contact
Entity Name:	STEVE WENTZ
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4082029329,

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Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MILPITAS	S108723904		ON GLADDING COURT, NEAR MONTAG	95035	CA CDL
SAN JOSE	S107537608		AT JUNCTION OFF LINCOLN		CA CDL
SAN JOSE	S114734565	ZANKER ROAD (NINE PAR) SANITARY LA	LOS ESTEROS AND ZANKER ROADS		CA RGA LF

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 02/03/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 02/03/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

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Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 02/04/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/20/2024
Date Data Arrived at EDR: 12/18/2024
Date Made Active in Reports: 12/20/2024
Number of Days to Update: 2

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/18/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/03/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/03/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

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RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 07/15/2024
Date Data Arrived at EDR: 07/17/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 84

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 01/30/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/04/2024
Date Data Arrived at EDR: 11/15/2024
Date Made Active in Reports: 02/11/2025
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/15/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/04/2024
Date Data Arrived at EDR: 11/15/2024
Date Made Active in Reports: 02/11/2025
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/15/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/11/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 79

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/11/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 10/21/2024
Date Data Arrived at EDR: 10/22/2024
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 10/21/2024
Date Data Arrived at EDR: 10/22/2024
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/04/2024
Date Data Arrived at EDR: 11/06/2024
Date Made Active in Reports: 01/31/2025
Number of Days to Update: 86

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/04/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

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LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)
Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

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Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/11/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

DRAFT

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

DRAFT

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/12/2024
Date Data Arrived at EDR: 10/30/2024
Date Made Active in Reports: 01/14/2025
Number of Days to Update: 76

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 11/25/2024
Date Data Arrived at EDR: 12/03/2024
Date Made Active in Reports: 01/07/2025
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/03/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/04/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/11/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

DRAFT

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

DRAFT

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 10/21/2024
Date Data Arrived at EDR: 10/22/2024
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Quarterly

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/02/2024
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/11/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/09/2024
Date Data Arrived at EDR: 09/11/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Semi-Annually

DRAFT

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 01/15/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/03/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/13/2024
Date Data Arrived at EDR: 11/15/2024
Date Made Active in Reports: 12/12/2024
Number of Days to Update: 27

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 01/30/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DRAFT

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 02/07/2024
Date Data Arrived at EDR: 11/13/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 6

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 12/09/2024
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/20/2024
Date Data Arrived at EDR: 08/19/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 51

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 10/21/2024
Date Data Arrived at EDR: 10/22/2024
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 03/21/2024
Date Made Active in Reports: 06/12/2024
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

CERS HAZ WASTE: California Environmental Reporting System Hazardous Waste

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

DRAFT

Date of Government Version: 10/15/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 12/31/2024
Number of Days to Update: 76

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/14/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/20/2024
Date Data Arrived at EDR: 08/19/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 51

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 07/29/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/17/2024
Number of Days to Update: 79

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

DRAFT

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 10/15/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 12/31/2024
Number of Days to Update: 76

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/14/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 11/26/2024
Date Data Arrived at EDR: 12/03/2024
Date Made Active in Reports: 12/31/2024
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/19/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/03/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 08/22/2024
Date Data Arrived at EDR: 08/22/2024
Date Made Active in Reports: 11/05/2024
Number of Days to Update: 75

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

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HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/14/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 06/24/2024
Number of Days to Update: 7

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/11/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 08/01/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 12/31/2024
Number of Days to Update: 76

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/14/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)
Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)
Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

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Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 10/01/2024
Date Data Arrived at EDR: 11/12/2024
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 70

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/11/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/07/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/03/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/20/2024
Number of Days to Update: 94

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

DRAFT

EPA WATCH LIST: EPA Watch List

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 01/27/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 01/30/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 283

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 11/13/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 86

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/11/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/15/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 01/14/2025
Number of Days to Update: 90

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/15/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Annually

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ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/24/2024
Date Data Arrived at EDR: 11/01/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 18

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 02/03/2025
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 10/01/2024
Date Data Arrived at EDR: 10/23/2024
Date Made Active in Reports: 01/14/2025
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 16

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 02/03/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 10/02/2024
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 100

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Annually

DRAFT

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/12/2024
Date Data Arrived at EDR: 10/17/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 33

Source: Nuclear Regulatory Commission
Telephone: 301-415-0717
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2023
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 01/14/2025
Number of Days to Update: 90

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Varies

DRAFT

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/30/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 12/17/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 10/04/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 51
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

DRAFT

Date of Government Version: 09/30/2024
Date Data Arrived at EDR: 10/09/2024
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 93
Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11
Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546
Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023
Date Data Arrived at EDR: 03/03/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 98
Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 05/08/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 14
Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/06/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19
Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 02/03/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

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Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 10/01/2024
Date Data Arrived at EDR: 10/02/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 7

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/01/2024
Date Data Arrived at EDR: 11/18/2024
Date Made Active in Reports: 02/11/2025
Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/18/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/02/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 50

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

DRAFT

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2024
Date Data Arrived at EDR: 09/11/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 69

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 8

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

DRAFT

Date of Government Version: 12/21/2024
Date Data Arrived at EDR: 12/27/2024
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 12/27/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023
Date Data Arrived at EDR: 09/13/2023
Date Made Active in Reports: 12/11/2023
Number of Days to Update: 89

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/06/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/08/2024
Date Data Arrived at EDR: 11/08/2024
Date Made Active in Reports: 01/14/2025
Number of Days to Update: 67

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/08/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

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PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 12/13/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

DRAFT

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/14/2025
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023
Date Data Arrived at EDR: 04/05/2024
Date Made Active in Reports: 06/06/2024
Number of Days to Update: 62

Source: Social Science Environmental Health Research Institute
Telephone: N/A
Last EDR Contact: 12/05/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS ECHO FIRE TRAIN: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS PT 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

DRAFT

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/10/2017
Number of Days to Update: 63

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: No Update Planned

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 10/13/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 01/14/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories . UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/04/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 106

Source: Environmental Protection Agency
Telephone: 202-564-0394
Last EDR Contact: 02/06/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: Varies

UST FINDER RELEASE: UST Finder Releases Database

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

DRAFT

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/31/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 79

Source: Environmental Protecton Agency
Telephone: 202-564-0394
Last EDR Contact: 02/06/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: Semi-Annually

E MANIFEST: Hazardous Waste Electronic Manifest System

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/20/2024
Number of Days to Update: 94

Source: Environmental Protection Agency
Telephone: 833-501-6826
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS sites included in the Envirostor and GeoTracker databases. Locations of potential sources of per - and polyfluoroalkyl substances (PFAS). This does not mean that PFAS has been produced, used, or discharged at these sites.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 09/03/2024
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/03/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 11/12/2024
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 12/03/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHROME PLATING: Chrome Plating Facilities Listing

This listing represents chrome plating facilities the California State Water Resources Control Board staff identified as possibly being a source of Per- and polyfluoroalkyl substance (PFAS) contamination. Sites and locations were identified by staff with the Division of Water Quality in the California State Water Board. Data was collected from the CA Air Resources Board 2013 and 2018 - Cr VI emission survey, CA Emission Inventory, CA HAZ Waste discharge database and by reviewing storm water permits. Former chrome plating sites are also included that are open site investigation or remediation cases with the Regional Water Quality Control Boards and the Department of Toxic Substances Control.

DRAFT

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 11/12/2024
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 12/03/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/02/2024
Number of Days to Update: 76

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/11/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

CUPA LIV-PLE: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 09/19/2024
Date Data Arrived at EDR: 11/05/2024
Date Made Active in Reports: 01/31/2025
Number of Days to Update: 87

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 02/06/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/14/2024
Date Data Arrived at EDR: 11/15/2024
Date Made Active in Reports: 02/05/2025
Number of Days to Update: 82

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: Varies

DRYCLEAN BUTTE: Butte County Air Quality Management DistrictDrycleaner Facility Listing
Butte County Air Quality Management DistrictDrycleaner Facility Listing.

Date of Government Version: 09/10/2024
Date Data Arrived at EDR: 09/11/2024
Date Made Active in Reports: 11/25/2024
Number of Days to Update: 75

Source: Butte County Air Quality Management District
Telephone: 530-332-9400
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SHASTA: Shasta County Air Quality Management District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Shasta County Air Quality Management District.

Date of Government Version: 08/29/2024
Date Data Arrived at EDR: 09/05/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 69

Source: Shasta County Air Quality Management District
Telephone: 530-225-5674
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN FEATHER RVR: Feather River Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Feather River Air Quality Management District.

Date of Government Version: 03/08/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 06/05/2023
Number of Days to Update: 88

Source: Feather River Air Quality Management District
Telephone: 530-634-7659
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRAFT

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 05/29/2024
Date Data Arrived at EDR: 11/07/2024
Date Made Active in Reports: 11/22/2024
Number of Days to Update: 15

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/07/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Varies

DRYCLEAN N SONOMA: Norther Sonoma County County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Northern Sonoma County Air Pollution Control District.,

Date of Government Version: 08/23/2024
Date Data Arrived at EDR: 08/26/2024
Date Made Active in Reports: 11/05/2024
Number of Days to Update: 71

Source: Santa Barbara County Air Pollution Control District
Telephone: 707-433-5911
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 09/05/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 69

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Annually

DRYCLEAN GLENN: Glenn County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Glenn County Air Pollution Control District.

Date of Government Version: 08/26/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 77

Source: Glenn County Air Pollution Control District
Telephone: 530-934-6500
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN GRANT: Grant Recipients List
Assembly Bill 998 (AB 998) established the Non-Toxic Dry Cleaning Incentive Program to provide financial assistance to the dry cleaning industry to switch from systems using perchloroethylene (Perc), an identified toxic air contaminant and potential human carcinogen, to non-toxic and non-smog forming alternatives.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 01/26/2024
Date Made Active in Reports: 04/16/2024
Number of Days to Update: 81

Source: California Air Resources Board
Telephone: 916-323-0006
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

DRYCLEAN YOLO-SOLANO: Yolo-Solano Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Yolo-Solano Air Quality Management District.

Date of Government Version: 08/21/2024
Date Data Arrived at EDR: 08/26/2024
Date Made Active in Reports: 11/06/2024
Number of Days to Update: 72

Source: Yolo-Solano Air Quality Management District
Telephone: 530-757-3650
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRAFT

DRYCLEAN LAKE: Lake County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Lake County Air Quality Management District,

Date of Government Version: 02/15/2024
Date Data Arrived at EDR: 02/16/2024
Date Made Active in Reports: 05/02/2024
Number of Days to Update: 76

Source: Lake County Air Quality Management District
Telephone: 707-263-7000
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN DIEGO: San Diego County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Diego County Air Pollution Control District.

Date of Government Version: 08/21/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 77

Source: San Diego County Air Pollution Control District
Telephone: 858-586-2616
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN MENDOCINO: Mendocino County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Mendocino County Air Quality Management District.

Date of Government Version: 08/26/2024
Date Data Arrived at EDR: 09/03/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 71

Source: Mendocino County Air Quality Management District
Telephone: 707-463-4354
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SACRAMENTO: Sacramento Metropolitan Air Quality Management DistrictDrycleaner Facility Listing
A listing of drycleaner facility locations, for the Sacramento Metropolitan Air Quality Management District.

Date of Government Version: 09/03/2024
Date Data Arrived at EDR: 09/05/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 69

Source: Sacramento Metropolitan Air Quality Management District
Telephone: 916-874-3958
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN IMPERIAL: Imperial County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Imperial County Air Pollution Control District

Date of Government Version: 10/02/2024
Date Data Arrived at EDR: 10/03/2024
Date Made Active in Reports: 12/20/2024
Number of Days to Update: 78

Source: Imperial County Air Pollution Control District
Telephone: 442-265-1800
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN LUIS OB: San Luis Obispo County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Luis Obispo County Air Pollution Control District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 76

Source: San Luis Obispo County Air Pollution Control District
Telephone: 805-781-5756
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN PLACER: Placer County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Placer County Air Quality Management District.

Date of Government Version: 05/15/2023
Date Data Arrived at EDR: 05/17/2023
Date Made Active in Reports: 08/14/2023
Number of Days to Update: 89

Source: Placer County Air Quality Management District
Telephone: 530-745-2335
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRAFT

DRYCLEAN BAY AREA: Bay Area Air Quality Management District Drycleaner Facility Listing
Bay Area Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1432
Source: Bay Area Air Quality Management District
Telephone: 415-516-1916
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN CALAVERAS: Calaveras County Environmental Management Agency Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Calaveras County Environmental Management Agency.

Date of Government Version: 06/17/2019
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1412
Source: Calaveras County Environmental Management Agency
Telephone: 209-754-6399
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

DRYCLEAN N COAST: North Coast Unified Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the North Coast Unified Air Quality Management District.

Date of Government Version: 11/30/2016
Date Data Arrived at EDR: 04/19/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1473
Source: North Coast Unified Air Quality Management District
Telephone: 707-443-3093
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SANTA BARB: Santa Barbara County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Santa Barbara County Air Pollution Control District.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1475
Source: Santa Barbara County Air Pollution Control District
Telephone: 805-961-8867
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN TEHAMA: Tehama County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Tehama County Air Pollution Control District.

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1468
Source: Tehama County Air Pollution Control District
Telephone: 530-527-3717
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN MOJAVE: Mojave Desert Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Mojave Desert Air Quality Management District.

Date of Government Version: 08/21/2024
Date Data Arrived at EDR: 08/22/2024
Date Made Active in Reports: 11/05/2024
Number of Days to Update: 75
Source: Mojave Desert Air Quality Management District
Telephone: 760-245-1661
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN N SIERRA: Northern Sierra Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Northern Sierra Air Quality Management District,

Date of Government Version: 08/22/2024
Date Data Arrived at EDR: 08/22/2024
Date Made Active in Reports: 11/05/2024
Number of Days to Update: 75
Source: Northern Sierra Air Quality Management District
Telephone: 530-274-9350
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRAFT

DRYCLEAN MONTERY BAY: Monterey Bay Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Monterey Bay Air Quality Management District.

Date of Government Version: 09/09/2024
Date Data Arrived at EDR: 09/11/2024
Date Made Active in Reports: 11/26/2024
Number of Days to Update: 76
Source: Monterey Bay Air Quality Management District
Telephone: 831-647-9411
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN AMADOR: Amador Air District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Amador Air Quality Management District

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 77
Source: Amador Air Quality Management District
Telephone: 209-257-0112
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN VENTURA: Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Ventura County Air Pollution Control District.

Date of Government Version: 08/26/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 11/14/2024
Number of Days to Update: 78
Source: Ventura County Air Pollution Control District
Telephone: 805-645-1421
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN EAST KERN: Eastern Kern Air Pollution Control District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Eastern Kern Air Pollution Control District.

Date of Government Version: 08/21/2024
Date Data Arrived at EDR: 08/22/2024
Date Made Active in Reports: 11/05/2024
Number of Days to Update: 75
Source: Eastern Kern Air Pollution Control District
Telephone: 661-862-9684
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN JOAQUIN: San Joaquin Valley Air Pollution Control District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Joaquin Valley Air Pollution Control District.

Date of Government Version: 08/22/2024
Date Data Arrived at EDR: 08/22/2024
Date Made Active in Reports: 11/05/2024
Number of Days to Update: 75
Source: San Joaquin Valley Air Pollution Control District
Telephone: 559-230-6001
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 06/11/2024
Date Made Active in Reports: 09/03/2024
Number of Days to Update: 84
Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 10/15/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 12/31/2024
Number of Days to Update: 76
Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/14/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

DRAFT

FIN ASSURANCE 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 10/09/2024
Date Data Arrived at EDR: 10/10/2024
Date Made Active in Reports: 12/30/2024
Number of Days to Update: 81

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

FIN ASSURANCE 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/06/2024
Date Data Arrived at EDR: 11/08/2024
Date Made Active in Reports: 01/31/2025
Number of Days to Update: 84

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 01/30/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: Varies

ICE: Inspection, Compliance and Enforcement
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/08/2024
Date Data Arrived at EDR: 11/08/2024
Date Made Active in Reports: 02/03/2025
Number of Days to Update: 87

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 02/11/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/08/2024
Date Data Arrived at EDR: 11/08/2024
Date Made Active in Reports: 02/03/2025
Number of Days to Update: 87

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/11/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 09/30/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 12/13/2024
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 12/27/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Quarterly

DRAFT

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/19/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2023
Date Data Arrived at EDR: 07/02/2024
Date Made Active in Reports: 09/25/2024
Number of Days to Update: 85

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/03/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Annually

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/03/2024
Date Data Arrived at EDR: 09/04/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 70

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/03/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 07/26/2024
Date Data Arrived at EDR: 08/22/2024
Date Made Active in Reports: 11/06/2024
Number of Days to Update: 76

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/04/2024
Date Data Arrived at EDR: 11/05/2024
Date Made Active in Reports: 01/31/2025
Number of Days to Update: 87

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/04/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 08/22/2024
Date Data Arrived at EDR: 08/22/2024
Date Made Active in Reports: 11/06/2024
Number of Days to Update: 76

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Quarterly

DRAFT

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/03/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 09/05/2024
Date Data Arrived at EDR: 09/06/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 68
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/04/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Annually

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 09/02/2024
Date Data Arrived at EDR: 09/04/2024
Date Made Active in Reports: 09/05/2024
Number of Days to Update: 1
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/03/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

DRAFT

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/03/2024
Date Data Arrived at EDR: 09/04/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 70

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/03/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/20/2024
Date Data Arrived at EDR: 11/20/2024
Date Made Active in Reports: 02/12/2025
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

DRAFT

Date of Government Version: 10/15/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 12/31/2024
Number of Days to Update: 76

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/14/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)
Non-Case Information sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)
Other Oil & Gas Projects sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

DRAFT

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites
A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 12/26/2023
Date Data Arrived at EDR: 12/26/2023
Date Made Active in Reports: 03/19/2024
Number of Days to Update: 84

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 04/27/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 77

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 09/26/2024
Date Made Active in Reports: 12/12/2024
Number of Days to Update: 77

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

COLUSA COUNTY:

DRAFT

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 10/21/2024
Date Data Arrived at EDR: 10/23/2024
Date Made Active in Reports: 01/13/2025
Number of Days to Update: 82

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/15/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 02/05/2024
Date Data Arrived at EDR: 02/08/2024
Date Made Active in Reports: 04/26/2024
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/15/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 09/01/2022
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 01/15/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 12/19/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Semi-Annually

GLENN COUNTY:

DRAFT

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 01/08/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 10/09/2024
Date Data Arrived at EDR: 10/11/2024
Date Made Active in Reports: 12/30/2024
Number of Days to Update: 80

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 01/27/2025
Date Data Arrived at EDR: 01/29/2025
Date Made Active in Reports: 01/31/2025
Number of Days to Update: 2

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

DRAFT

Date of Government Version: 01/27/2025
Date Data Arrived at EDR: 01/29/2025
Date Made Active in Reports: 01/31/2025
Number of Days to Update: 2

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 10/31/2024
Date Data Arrived at EDR: 11/01/2024
Date Made Active in Reports: 01/17/2025
Number of Days to Update: 77

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/03/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 01/08/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 12/04/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: No Update Planned

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/26/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 12/12/2024
Number of Days to Update: 72

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/04/2024
Date Data Arrived at EDR: 10/04/2024
Date Made Active in Reports: 12/23/2024
Number of Days to Update: 80

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/07/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2023
Date Data Arrived at EDR: 10/03/2024
Date Made Active in Reports: 12/17/2024
Number of Days to Update: 75

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/03/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills
This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 07/09/2024
Date Made Active in Reports: 09/27/2024
Number of Days to Update: 80

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory
A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 09/01/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/02/2024
Number of Days to Update: 76

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/11/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Varies

DRAFT

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 09/01/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/02/2024
Number of Days to Update: 76
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/11/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation LA County List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/21/2024
Date Data Arrived at EDR: 07/16/2024
Date Made Active in Reports: 10/07/2024
Number of Days to Update: 83
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/14/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 01/03/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/08/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/15/2024
Date Data Arrived at EDR: 10/17/2024
Date Made Active in Reports: 01/07/2025
Number of Days to Update: 82
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72
Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

MARIN COUNTY:

DRAFT

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 12/16/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/08/2024
Date Data Arrived at EDR: 10/09/2024
Date Made Active in Reports: 10/31/2024
Number of Days to Update: 22

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/18/2024
Date Data Arrived at EDR: 10/22/2024
Date Made Active in Reports: 01/14/2025
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 12/16/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Varies

NAPA COUNTY:

DRAFT

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 01/27/2025
Date Data Arrived at EDR: 01/27/2025
Date Made Active in Reports: 02/03/2025
Number of Days to Update: 7

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/15/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Orange County
Petroleum and non-petroleum spills.

Date of Government Version: 10/31/2024
Date Data Arrived at EDR: 10/31/2024
Date Made Active in Reports: 01/24/2025
Number of Days to Update: 85

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/27/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 10/31/2024
Date Data Arrived at EDR: 10/31/2024
Date Made Active in Reports: 01/24/2025
Number of Days to Update: 85

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/27/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/06/2024
Date Data Arrived at EDR: 08/08/2024
Date Made Active in Reports: 10/29/2024
Number of Days to Update: 82

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/27/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Quarterly

PLACER COUNTY:

DRAFT

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 08/22/2024
Date Data Arrived at EDR: 08/22/2024
Date Made Active in Reports: 11/06/2024
Number of Days to Update: 76

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/19/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 01/08/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/11/2024
Date Data Arrived at EDR: 06/12/2024
Date Made Active in Reports: 06/27/2024
Number of Days to Update: 15

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/04/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 12/05/2024
Date Data Arrived at EDR: 12/05/2024
Date Made Active in Reports: 12/31/2024
Number of Days to Update: 26

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/04/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 12/21/2022
Date Made Active in Reports: 03/16/2023
Number of Days to Update: 85

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/16/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 12/09/2022
Date Made Active in Reports: 03/01/2023
Number of Days to Update: 82

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/16/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

DRAFT

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 10/25/2024
Date Data Arrived at EDR: 10/29/2024
Date Made Active in Reports: 01/17/2025
Number of Days to Update: 80

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/20/2024
Number of Days to Update: 6

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 01/28/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/22/2024
Date Data Arrived at EDR: 08/22/2024
Date Made Active in Reports: 11/06/2024
Number of Days to Update: 76

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2023
Date Data Arrived at EDR: 01/31/2024
Date Made Active in Reports: 04/17/2024
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

DRAFT

SAN DIEGO CO SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/19/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 10/28/2024
Date Data Arrived at EDR: 10/30/2024
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 83
Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 10/28/2024
Date Data Arrived at EDR: 10/30/2024
Date Made Active in Reports: 01/24/2025
Number of Days to Update: 86
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Quarterly

SAN FRANCISO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing
a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 10/15/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 01/06/2025
Number of Days to Update: 82
Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 01/14/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/04/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

DRAFT

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/12/2024
Date Data Arrived at EDR: 11/13/2024
Date Made Active in Reports: 02/06/2025
Number of Days to Update: 85

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/05/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 11/26/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 11/18/2024
Date Data Arrived at EDR: 11/19/2024
Date Made Active in Reports: 02/12/2025
Number of Days to Update: 85

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

DRAFT

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: No Update Planned

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

SITE MIT SANTA CRUZ: Site Mitigation Santa Cruz County List
Sites may become contaminated with toxic chemicals through illegal dumping or disposal, from leaking underground storage tanks, or through industrial or commercial activities.The goal of the site mitigation program is to protect the public health and the environment while facilitating completion of contaminated site clean-up projects in a timely manner.

Date of Government Version: 12/03/2018
Date Data Arrived at EDR: 06/23/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 20

Source: Santa Cruz Environmental Health Services
Telephone: 831-454-2761
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

DRAFT

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/03/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 07/29/2024
Date Data Arrived at EDR: 09/06/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 68

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 02/12/2025
Next Scheduled EDR Contact: 06/02/2025
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 08/27/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 11/12/2024
Number of Days to Update: 76

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 02/05/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

TRINITY COUNTY:

DRAFT

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 10/09/2024
Date Data Arrived at EDR: 10/11/2024
Date Made Active in Reports: 12/30/2024
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 10/07/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 75

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/08/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/02/2024
Date Data Arrived at EDR: 07/17/2024
Date Made Active in Reports: 07/23/2024
Number of Days to Update: 6

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/13/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/16/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/30/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: No Update Planned

DRAFT

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 07/02/2024
Date Data Arrived at EDR: 07/18/2024
Date Made Active in Reports: 07/23/2024
Number of Days to Update: 5
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/13/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/27/2024
Date Data Arrived at EDR: 09/04/2024
Date Made Active in Reports: 11/13/2024
Number of Days to Update: 70
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/05/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 09/18/2024
Date Data Arrived at EDR: 09/25/2024
Date Made Active in Reports: 12/13/2024
Number of Days to Update: 79
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 10/17/2024
Date Data Arrived at EDR: 10/22/2024
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 80
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 01/15/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/04/2024
Date Data Arrived at EDR: 11/05/2024
Date Made Active in Reports: 01/27/2025
Number of Days to Update: 83
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/04/2025
Next Scheduled EDR Contact: 05/19/2025
Data Release Frequency: No Update Planned

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NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/06/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/06/2025
Next Scheduled EDR Contact: 05/26/2025
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 11/27/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

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AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

3050 ZANKER ROAD
3050 ZANKER ROAD
SAN JOSE, CA 95134

TARGET PROPERTY COORDINATES

Latitude (North):	37.398613 - 37ˆ 23' 55.01''
Longitude (West):	121.930537 - 121ˆ 55' 49.93''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594661.4
UTM Y (Meters):	4139425.8
Elevation:	23 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640070 MILPITAS, CA
Version Date:	2012

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EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

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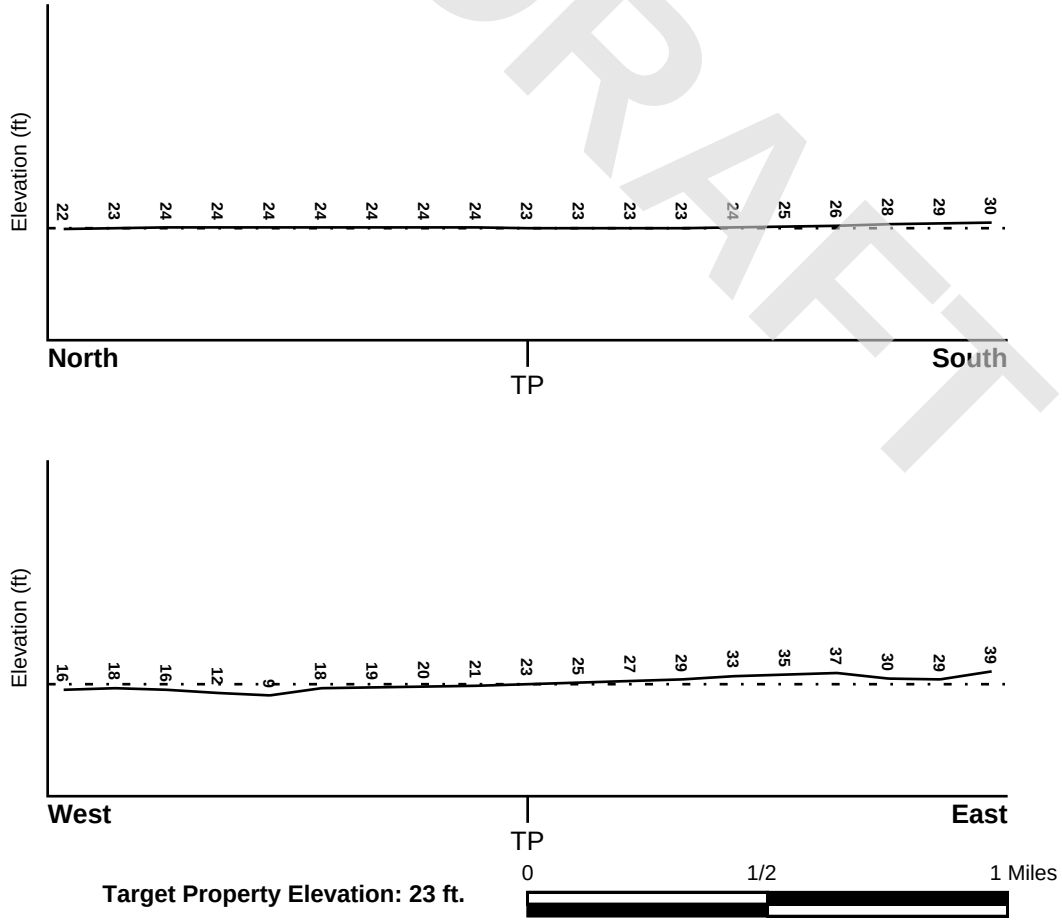
SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 23 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06085C0068J	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06085C0062J	FEMA FIRM Flood data
06085C0066J	FEMA FIRM Flood data
0603490008F	FEMA Q3 Flood data
06085C0064H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile West
Site Name:	Lick James Mansion/Mansion Grove
Site EPA ID Number:	CAD980735971
Surficial Aquifer Flow Dir.:	NOT AVAILABLE.
Measured Depth to Water:	approximately 12 feet.
Hydraulic Connection:	A confining layer separates the surficial and lower aquifers, but an interconnection between the aquifers occurs.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

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OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D24	USGS40000182971	1/2 - 1 Mile North
I34	USGS40000182942	1/2 - 1 Mile ENE
63	USGS40000182907	1/2 - 1 Mile West

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CADDW2000003621	0 - 1/8 Mile NE
A2	6849	1/8 - 1/4 Mile East
A3	CADDW2000020999	1/8 - 1/4 Mile ENE
A4	CADWR0000036368	1/8 - 1/4 Mile ENE
5	CADWR0000012914	1/4 - 1/2 Mile WSW
B6	CAEDF0000104747	1/4 - 1/2 Mile NNW
B7	CAEDF0000049996	1/4 - 1/2 Mile NNW
B8	CAEDF0000068510	1/4 - 1/2 Mile NNW
B9	CAEDF0000005993	1/4 - 1/2 Mile North
B10	CAEDF0000074625	1/4 - 1/2 Mile North
B11	CAEDF0000047810	1/4 - 1/2 Mile North
B12	CAEDF0000038802	1/4 - 1/2 Mile North
B13	CAEDF0000046112	1/4 - 1/2 Mile NNW
14	CADWR0000017563	1/4 - 1/2 Mile South
B15	CAEDF0000018305	1/4 - 1/2 Mile North
C16	CADWR0000024665	1/4 - 1/2 Mile SSE
C17	CADWR0000019979	1/4 - 1/2 Mile SSE
D18	CALLNL000000465	1/2 - 1 Mile North
E19	CADWR0000025741	1/2 - 1 Mile North
E20	CADWR0000004538	1/2 - 1 Mile North
D21	CAUSGSN00005359	1/2 - 1 Mile North
D22	6842	1/2 - 1 Mile North
D23	CADDW2000016045	1/2 - 1 Mile North
F25	CADWR0000036318	1/2 - 1 Mile West
F26	CADWR0000035696	1/2 - 1 Mile West
27	6847	1/2 - 1 Mile ENE
G28	CADWR0000022404	1/2 - 1 Mile WSW
G29	CADWR0000029933	1/2 - 1 Mile WSW
30	CADWR0000029880	1/2 - 1 Mile WNW
H31	CAUSGSN00004756	1/2 - 1 Mile ENE
H32	CAUSGS000002220	1/2 - 1 Mile ENE
33	CADWR0000016024	1/2 - 1 Mile NE
I35	CAUSGSN00006550	1/2 - 1 Mile ENE
36	6846	1/2 - 1 Mile West

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
H37	CADDW2000016399	1/2 - 1 Mile ENE
I38	6848	1/2 - 1 Mile ENE
39	CADWR0000008020	1/2 - 1 Mile South
40	CADWR0000025955	1/2 - 1 Mile South
I41	CALLNL000001021	1/2 - 1 Mile ENE
I42	CADDW2000015434	1/2 - 1 Mile ENE
43	6851	1/2 - 1 Mile SSE
J44	CADWR0000014203	1/2 - 1 Mile NW
J45	CADWR0000003477	1/2 - 1 Mile NW
K46	CADWR0000016751	1/2 - 1 Mile SSW
K47	CADWR0000016261	1/2 - 1 Mile SSW
48	CADWR9000035549	1/2 - 1 Mile ESE
49	CADDW2000024400	1/2 - 1 Mile WSW
L50	CADWR0000003124	1/2 - 1 Mile WNW
L51	CADWR0000010310	1/2 - 1 Mile WNW
L52	CADWR0000033370	1/2 - 1 Mile WNW
M53	CAEDF0000067482	1/2 - 1 Mile SSW
M54	CAEDF0000059761	1/2 - 1 Mile SSW
M55	CAEDF0000094609	1/2 - 1 Mile SSW
M56	CAEDF0000097053	1/2 - 1 Mile SSW
N57	CAEDF0000050335	1/2 - 1 Mile East
M58	CAEDF0000133915	1/2 - 1 Mile SSW
M59	CAEDF0000052542	1/2 - 1 Mile SW
M60	CAEDF0000045775	1/2 - 1 Mile SSW
M61	CAEDF0000114003	1/2 - 1 Mile SSW
O62	CADWR0000027041	1/2 - 1 Mile ESE
P64	CAEDF0000045577	1/2 - 1 Mile SW
M65	CAEDF0000127950	1/2 - 1 Mile SSW
N66	CAEDF0000122362	1/2 - 1 Mile East
67	CADWR0000031119	1/2 - 1 Mile NW
68	CADWR0000037738	1/2 - 1 Mile South
P69	CAEDF0000044252	1/2 - 1 Mile SW
Q70	CAEDF0000089429	1/2 - 1 Mile SE
P71	CAEDF0000096536	1/2 - 1 Mile SW
Q72	CAEDF0000072414	1/2 - 1 Mile SE
Q73	CAEDF0000014609	1/2 - 1 Mile SE
Q74	CAEDF0000053580	1/2 - 1 Mile SE
Q75	CAEDF0000089778	1/2 - 1 Mile SE
P76	CAEDF0000078500	1/2 - 1 Mile SW
O77	CAEDF0000045996	1/2 - 1 Mile East

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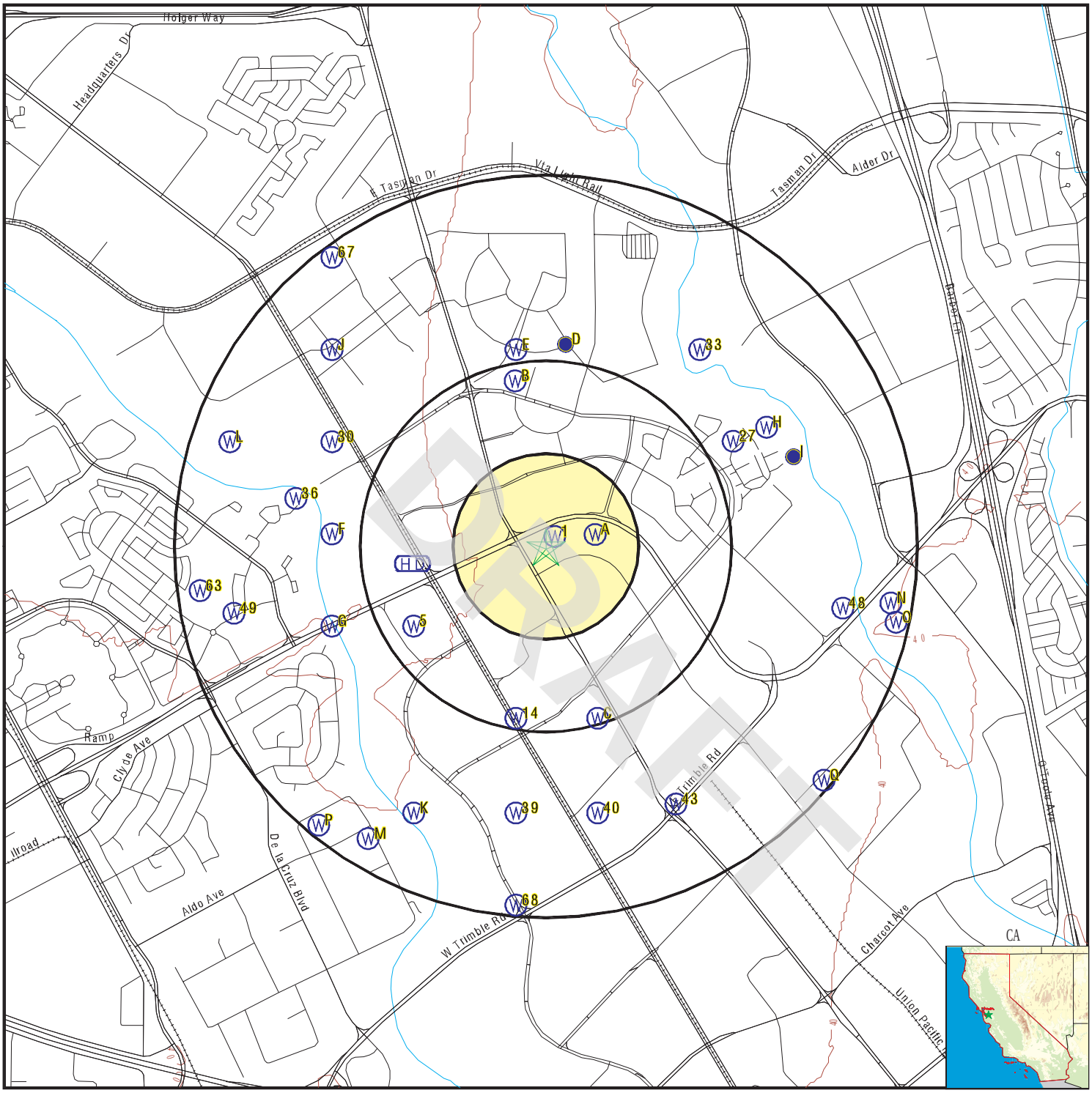
PHYSICAL SETTING SOURCE MAP - 7898040.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	3050 Zanker Road	CLIENT:	AEI Consultants
ADDRESS:	3050 Zanker Road San Jose CA 95134	CONTACT:	Rick Grismer
		INQUIRY #:	7898040.2s
LAT/LONG:	37.398613 / 121.930537	DATE:	February 13, 2025 1:00 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
NE
0 - 1/8 Mile
Higher | **CA WELLS** | **CADDW2000003621**

GAMA:

Well ID:	CA4310019_004_004	Well Type:	MUNICIPAL
Source:	DDW	Other Names:	4310019-004
GAMA Pfas testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=CA4310019_004_004&store_num=		
GeoTracker Data:	Not Reported		

A2
East
1/8 - 1/4 Mile
Higher | **CA WELLS** | **6849**

Seq:	6849	Prim sta c:	06S/01W-24E01 M
Frds no:	4310019005	County:	43
District:	05	User id:	HEN
System no:	4310019	Water type:	G
Source nam:	WELL 04	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	372356.0	Longitude:	1215538.0
Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310019	System nam:	City Of San Jose - Nsj/Alviso
Hqname:	SAN JOSE MUN WTR SYS	Address:	3025 TUERS RD.
City:	SAN JOSE	State:	CA
Zip:	95121	Zip ext:	Not Reported
Pop serv:	4300	Connection:	1221
Area serve:	SAN JOSE ALVISO		

Sample date:	13-FEB-18	Finding:	0.56
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	13-FEB-18	Finding:	120.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

Sample date:	22-AUG-17	Finding:	61.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		

Sample date:	22-AUG-17	Finding:	0.934
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		

Sample date:	22-AUG-17	Finding:	0.901
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		

Sample date:	22-AUG-17	Finding:	570.

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Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	0.41
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-AUG-17	Finding:	190.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	22-AUG-17	Finding:	0.41
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-AUG-17	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	570.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	220.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	260.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	226.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	18.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	42.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	1.3
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	29.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	46.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	22-AUG-17	Finding:	360.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		

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Sample date:	22-AUG-17	Finding:	0.24
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	22-AUG-17	Finding:	12.41
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	10-MAY-16	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	09-FEB-16	Finding:	120.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	10-NOV-15	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	11-AUG-15	Finding:	230.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	12-MAY-15	Finding:	680.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	10-FEB-15	Finding:	2.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-NOV-14	Finding:	200.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	12-AUG-14	Finding:	150.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	20-MAY-14	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	11-FEB-14	Finding:	19.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	650.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-FEB-14	Finding:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.79
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	11-FEB-14	Finding:	3200.
Chemical:	CARBON DIOXIDE	Report units:	UG/L

DRAFT

Dlr:	0.		
Sample date:	11-FEB-14	Finding:	2.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-FEB-14	Finding:	1.2
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	370.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	210.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	11-FEB-14	Finding:	630.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	210.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	250.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	2.
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	220.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	58.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	45.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	1.3
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	30.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	51.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		

DRAFT

Sample date:	11-FEB-14	Finding:	0.12
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	12-NOV-13	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	06-AUG-13	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	05-FEB-13	Finding:	2.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-FEB-13	Finding:	600.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	06-NOV-12	Finding:	1000.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	07-AUG-12	Finding:	200.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	07-FEB-12	Finding:	3.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-FEB-12	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

DRAFT

A3
ENE
1/8 - 1/4 Mile
Higher

CA WELLS **CADDW2000020999**

GAMA:

Well ID:	CA4310019_005_005	Well Type:	MUNICIPAL
Source:	DDW	Other Names:	4310019-005
GAMA Pfas testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=CA4310019_005_005&store_num=		
GeoTracker Data:	Not Reported		

A4
ENE
1/8 - 1/4 Mile
Higher

CA WELLS **CADWR0000036368**

Well ID:	06S01W24F001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W24F001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W24F001M&store_num=		

GeoTracker Data: Not Reported

5
WSW **CA WELLS** **CADWR0000012914**
1/4 - 1/2 Mile
Lower

Well ID:	06S01W23J001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W23J001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W23J001M&store_num=		
GeoTracker Data:	Not Reported		

B6
NNW **CA WELLS** **CAEDF0000104747**
1/4 - 1/2 Mile
Higher

Well ID:	T0608591787-AEC-8A	Well Type:	MONITORING
Source:	EDF	Other Name:	AEC-8A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608591787&assigned_name=AEC-8A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608591787&assigned_name=AEC-8A		

B7
NNW **CA WELLS** **CAEDF0000049996**
1/4 - 1/2 Mile
Higher

Well ID:	T0608591787-AEC-9A	Well Type:	MONITORING
Source:	EDF	Other Name:	AEC-9A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608591787&assigned_name=AEC-9A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608591787&assigned_name=AEC-9A		

B8
NNW **CA WELLS** **CAEDF0000068510**
1/4 - 1/2 Mile
Higher

Well ID:	T0608591787-AEC-12A	Well Type:	MONITORING
Source:	EDF	Other Name:	AEC-12A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608591787&assigned_name=AEC-12A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608591787&assigned_name=AEC-12A		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B9
North
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000005993**

Well ID:	T0608591787-AEC-10B	Well Type:	MONITORING
Source:	EDF	Other Name:	AEC-10B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608591787&assigned_name=AEC-10B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608591787&assigned_name=AEC-10B		

B10
North
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000074625**

Well ID:	T0608591787-AEC-6A	Well Type:	MONITORING
Source:	EDF	Other Name:	AEC-6A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608591787&assigned_name=AEC-6A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608591787&assigned_name=AEC-6A		

B11
North
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000047810**

Well ID:	T0608591787-AEC-1	Well Type:	MONITORING
Source:	EDF	Other Name:	AEC-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608591787&assigned_name=AEC-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608591787&assigned_name=AEC-1		

B12
North
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000038802**

Well ID:	T0608591787-AEC-2	Well Type:	MONITORING
Source:	EDF	Other Name:	AEC-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608591787&assigned_name=AEC-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608591787&assigned_name=AEC-2		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B13
NNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000046112**

Well ID:	T0608591787-AEC-7A	Well Type:	MONITORING
Source:	EDF	Other Name:	AEC-7A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608591787&assigned_name=AEC-7A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608591787&assigned_name=AEC-7A		

14
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000017563**

Well ID:	06S01W24N001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W24N001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W24N001M&store_num=		
GeoTracker Data:	Not Reported		

B15
North
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000018305**

Well ID:	T0608591787-AEC-3	Well Type:	MONITORING
Source:	EDF	Other Name:	AEC-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608591787&assigned_name=AEC-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608591787&assigned_name=AEC-3		

C16
SSE
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000024665**

Well ID:	06S01W24P004M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W24P004M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W24P004M&store_num=		
GeoTracker Data:	Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C17
SSE
1/4 - 1/2 Mile
Higher | **CA WELLS** | **CADWR0000019979**

Well ID:	06S01W24P001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W24P001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W24P001M&store_num=		
GeoTracker Data:	Not Reported		

D18
North
1/2 - 1 Mile
Higher | **CA WELLS** | **CALLNL000000465**

Well ID:	100920	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	06S/01W-13F06 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Krypton	Results:	.000000106547
Units:	cm3STP/g	Date:	11/19/2001
Chemical:	Xenon	Results:	.0000000104278
Units:	cm3STP/g	Date:	11/19/2001
Chemical:	Argon	Results:	.000491667
Units:	cm3STP/g	Date:	11/19/2001
Chemical:	Helium-3/Helium-4	Results:	.00000167744
Units:	atom ratio	Date:	11/19/2001
Chemical:	Helium-4	Results:	.000000130586
Units:	cm3STP/g	Date:	11/19/2001
Chemical:	Tritium (Hydrogen 3)	Results:	13.45
Units:	pCi/L	Date:	06/10/2002
Chemical:	Neon	Results:	.000000490167
Units:	cm3STP/g	Date:	11/19/2001

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E19
North
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000025741**

Well ID:	06S01W13N002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W13N002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W13N002M&store_num=		
GeoTracker Data:	Not Reported		

E20
North
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000004538**

Well ID:	06S01W13N001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W13N001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W13N001M&store_num=		
GeoTracker Data:	Not Reported		

D21
North
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00005359**

Well ID:	USGS-372423121554601	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372423121554601	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-372423121554601&store_num=		
GeoTracker Data:	Not Reported		

D22
North
1/2 - 1 Mile
Higher

CA WELLS **6842**

Seq:	6842	Prim sta c:	06S/01W-13N04 M
Frds no:	4310800001	County:	43
District:	05	User id:	HEN
System no:	4310800	Water type:	G
Source nam:	WELL 04	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	372424.0	Longitude:	1215543.0
Precision:	2	Status:	AU
Comment 1:	2450 FEET SOUTH HETCH - HETCHY / 1700 FEET WEST COYOTE CREEK SAN JOSE		
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	4310800	System nam:	Agnews Dev. Center - East Campus

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Hqname:	Not Reported	Address:	3500 ZANKER RD
City:	SAN JOSE	State:	CA
Zip:	95114	Zip ext:	Not Reported
Pop serv:	1830	Connection:	34
Area serve:	Not Reported		

D23
North
1/2 - 1 Mile
Higher

CA WELLS **CADDW2000016045**

GAMA:

Well ID:	CA4310800_001_001	Well Type:	MUNICIPAL
Source:	DDW	Other Names:	4310800-001
GAMA Pfas testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=CA4310800_001_001&store_num=		
GeoTracker Data:	Not Reported		

D24
North
1/2 - 1 Mile
Higher

FED USGS **USGS40000182971**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S001W13F006M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19900830	Well Depth:	700
Well Depth Units:	ft	Well Hole Depth:	740
Well Hole Depth Units:	ft		

F25
West
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000036318**

Well ID:	06S01W23G012M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W23G012M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W23G012M&store_num=		
GeoTracker Data:	Not Reported		

F26
West
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000035696**

Well ID:	06S01W23G002M	Well Type:	UNK
Source:	Department of Water Resources		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Other Name: 06S01W23G002M GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W23G002M&store_num=
GeoTracker Data: Not Reported

27
ENE
1/2 - 1 Mile
Higher

CA WELLS 6847

Seq:	6847	Prim sta c:	06S/01W-24B04 M
Frds no:	4310019003	County:	43
District:	05	User id:	HEN
System no:	4310019	Water type:	G
Source nam:	WELL 02	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	372410.0	Longitude:	1215513.0
Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310019	System nam:	City Of San Jose - Nsj/Alviso
Hqname:	SAN JOSE MUN WTR SYS	Address:	3025 TUERS RD.
City:	SAN JOSE	State:	CA
Zip:	95121	Zip ext:	Not Reported
Pop serv:	4300	Connection:	1221
Area serve:	SAN JOSE ALVISO		

Sample date:	13-FEB-18	Finding:	3.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	31-JAN-17	Finding:	760.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		

Sample date:	31-JAN-17	Finding:	3.3
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	31-JAN-17	Finding:	11.8
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		

Sample date:	31-JAN-17	Finding:	0.37
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		

Sample date:	31-JAN-17	Finding:	570.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		

Sample date:	31-JAN-17	Finding:	6.
Chemical:	SELENIUM	Report units:	UG/L
Dlr:	5.		

Sample date:	31-JAN-17	Finding:	26.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

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Sample date:	31-JAN-17	Finding:	180.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	31-JAN-17	Finding:	0.13
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	31-JAN-17	Finding:	87.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	31-JAN-17	Finding:	46.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	1.7
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	33.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	34.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	98.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	387.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	3.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	31-JAN-17	Finding:	370.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	300.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	6.93
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	1.47
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	31-JAN-17	Finding:	1.34
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	09-FEB-16	Finding:	3.3
Chemical:	NITRATE (AS N)	Report units:	MG/L

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Dlr:	0.4		
Sample date:	08-JUL-14	Finding:	12.8
Chemical:	TRICHLOROACETIC ACID (TCAA)	Report units:	UG/L
Dlr:	1.		
Sample date:	08-JUL-14	Finding:	37.04
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	08-JUL-14	Finding:	12.9
Chemical:	DICHLOROACETIC ACID (DCAA)	Report units:	UG/L
Dlr:	1.		
Sample date:	08-JUL-14	Finding:	35.06
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	08-JUL-14	Finding:	1.98
Chemical:	BROMODICHLOROMETHANE (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	08-JUL-14	Finding:	25.6
Chemical:	HALOACETIC ACIDS (5) (HAA5)	Report units:	UG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	3200.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-FEB-14	Finding:	9600.
Chemical:	CARBON DIOXIDE	Report units:	UG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	1.4
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	540.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	7.5
Chemical:	SELENIUM	Report units:	UG/L
Dlr:	5.		
Sample date:	11-FEB-14	Finding:	36.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	11-FEB-14	Finding:	210.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	11-FEB-14	Finding:	0.11
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		

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Sample date:	11-FEB-14	Finding:	82.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	11-FEB-14	Finding:	45.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	34.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	37.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	97.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	390.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	370.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	300.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	880.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.18
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		

G28
WSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000022404**

Well ID:	06S01W23K004M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W23K004M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W23K004M&store_num=		
GeoTracker Data:	Not Reported		

DRAFT

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

G29
WSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000029933**

Well ID:	06S01W23K002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W23K002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W23K002M&store_num=		
GeoTracker Data:	Not Reported		

30
WNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000029880**

Well ID:	06S01W23B001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W23B001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W23B001M&store_num=		
GeoTracker Data:	Not Reported		

H31
ENE
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00004756**

Well ID:	USGS-372400121550001	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372400121550001	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-372400121550001&store_num=		
GeoTracker Data:	Not Reported		

H32
ENE
1/2 - 1 Mile
Higher

CA WELLS **CAUSGS000002220**

GAMA:

Well ID:	SF-17	Well Type:	MUNICIPAL
Source:	United States Geological Survey		
Other Names:	SF-17	GAMA Pfas testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGS&samp_date=&global_id=&assigned_name=SF-17&store_num=		
GeoTracker Data:	Not Reported		

DRAFT

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

33
NE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000016024**

Well ID:	06S01W13Q001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W13Q001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W13Q001M&store_num=		
GeoTracker Data:	Not Reported		

I34
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS40000182942**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S001W24B005M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19830816	Well Depth:	630
Well Depth Units:	ft	Well Hole Depth:	660
Well Hole Depth Units:	ft		

I35
ENE
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00006550**

Well ID:	USGS-372407121550801	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372407121550801	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-372407121550801&store_num=		
GeoTracker Data:	Not Reported		

36
West
1/2 - 1 Mile
Lower

CA WELLS **6846**

Seq:	6846	Prim sta c:	06S/01W-23C03 M
Frds no:	4300800001	County:	43
District:	73	User id:	43C
System no:	4300800	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	372402.0	Longitude:	1215630.0
Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported

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Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4300800	System nam:	Camsi Iii
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	12	Connection:	0
Area serve:	Not Reported		

H37
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADDW2000016399**

GAMA:

Well ID:	CA4310019_003_003	Well Type:	MUNICIPAL
Source:	DDW	Other Names:	4310019-003
GAMA Pfas testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=CA4310019_003_003&store_num=		
GeoTracker Data:	Not Reported		

I38
ENE
1/2 - 1 Mile
Higher

CA WELLS **6848**

Seq:	6848	Prim sta c:	06S/01W-24B05 M
Frds no:	4310019002	County:	43
District:	05	User id:	HEN
System no:	4310019	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	372408.0	Longitude:	1215503.0
Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310019	System nam:	City Of San Jose - Nsj/Alviso
Hqname:	SAN JOSE MUN WTR SYS	Address:	3025 TUERS RD.
City:	SAN JOSE	State:	CA
Zip:	95121	Zip ext:	Not Reported
Pop serv:	4300	Connection:	1221
Area serve:	SAN JOSE ALVISO		
Sample date:	20-NOV-17	Finding:	1.76
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	3.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-NOV-17	Finding:	190.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		

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Sample date:	20-NOV-17	Finding:	6.1
Chemical:	SELENIUM	Report units:	UG/L
Dlr:	5.		
Sample date:	20-NOV-17	Finding:	3.2
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-NOV-17	Finding:	830.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	7.66
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	300.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	370.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	381.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	94.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	36.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	33.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	1.9
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	40.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	76.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	20-NOV-17	Finding:	47.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-NOV-17	Finding:	490.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	0.48
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU

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Dlr:	0.1		
Sample date:	20-NOV-17	Finding:	12.51
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	1.6
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	20-NOV-17	Finding:	830.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		

39
South
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000008020**

Well ID:	06S01W25D001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W25D001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W25D001M&store_num=		
GeoTracker Data:	Not Reported		

40
South
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000025955**

Well ID:	06S01W25C001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W25C001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W25C001M&store_num=		
GeoTracker Data:	Not Reported		

I41
ENE
1/2 - 1 Mile
Higher

CA WELLS **CALLNL000001021**

Well ID:	101074	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	06S/01W-24B05 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		
Chemical:	Tritium (Hydrogen 3)	Results:	11.61
Units:	pCi/L	Date:	01/11/2002
Chemical:	Helium-3/Helium-4	Results:	.00000180438
Units:	atom ratio	Date:	03/14/2002

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Chemical:	Helium-4	Results:	.000000174637
Units:	cm3STP/g	Date:	03/14/2002
Chemical:	Krypton	Results:	.000000110185
Units:	cm3STP/g	Date:	03/14/2002
Chemical:	Xenon	Results:	.0000000143183
Units:	cm3STP/g	Date:	03/14/2002
Chemical:	Neon	Results:	.000000647968
Units:	cm3STP/g	Date:	03/14/2002
Chemical:	Argon	Results:	.000610013
Units:	cm3STP/g	Date:	03/14/2002

I42
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADDW2000015434**

GAMA:

Well ID:	CA4310019_002_002	Well Type:	MUNICIPAL
Source:	DDW	Other Names:	4310019-002
GAMA Pfas testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=CA4310019_002_002&store_num=		
GeoTracker Data:	Not Reported		

43
SSE
1/2 - 1 Mile
Higher

CA WELLS **6851**

Seq:	6851	Prim sta c:	06S/01W-24P02 M
Frds no:	4300705001	County:	43
District:	73	User id:	43C
System no:	4300705	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	372319.0	Longitude:	1215523.0
Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4300705	System nam:	Ferrara Meat Co
Hqname:	Not Reported	Address:	P.O. BOX 1358
City:	SAN JOSE	State:	CA
Zip:	95109	Zip ext:	Not Reported
Pop serv:	40	Connection:	1
Area serve:	Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

J44
NW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000014203**

Well ID:	06S01W14Q001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W14Q001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W14Q001M&store_num=		
GeoTracker Data:	Not Reported		

J45
NW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000003477**

Well ID:	06S01W14Q002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W14Q002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W14Q002M&store_num=		
GeoTracker Data:	Not Reported		

K46
SSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000016751**

Well ID:	06S01W26A001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W26A001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W26A001M&store_num=		
GeoTracker Data:	Not Reported		

K47
SSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000016261**

Well ID:	06S01W26A002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W26A002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W26A002M&store_num=		
GeoTracker Data:	Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

48
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000035549**

State Well #:	06S01W24H015M	Station ID:	47598
Well Name:	06S01W24H015	Basin Name:	Santa Clara
Well Use:	Observation	Well Type:	Single Well
Well Depth:	227	Well Completion Rpt #:	Not Reported

49
WSW
1/2 - 1 Mile
Lower

CA WELLS **CADDW2000024400**

GAMA:

Well ID:	CA4310012_036_036	Well Type:	MUNICIPAL
Source:	DDW	Other Names:	4310012-036
GAMA Pfas testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=CA4310012_036_036&store_num=		
GeoTracker Data:	Not Reported		

L50
WNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000003124**

Well ID:	06S01W23C002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W23C002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W23C002M&store_num=		
GeoTracker Data:	Not Reported		

L51
WNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000010310**

Well ID:	06S01W23C001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W23C001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W23C001M&store_num=		
GeoTracker Data:	Not Reported		

DRAFT

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

L52
WNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000033370**

Well ID:	06S01W23C003M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W23C003M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W23C003M&store_num=		
GeoTracker Data:	Not Reported		

M53
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000067482**

Well ID:	T0608585984-MW8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608585984&assigned_name=MW8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608585984&assigned_name=MW8		

M54
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000059761**

Well ID:	T0608585984-MW6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608585984&assigned_name=MW6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608585984&assigned_name=MW6		

M55
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000094609**

Well ID:	T0608585984-MW5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608585984&assigned_name=MW5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608585984&assigned_name=MW5		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

M56
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000097053**

Well ID:	T0608585984-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608585984&assigned_name=MW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608585984&assigned_name=MW3		

N57
East
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000050335**

Well ID:	SL374261193-MW-30	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-30
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL374261193&assigned_name=MW-30&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL374261193&assigned_name=MW-30		

M58
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000133915**

Well ID:	T0608585984-MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608585984&assigned_name=MW4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608585984&assigned_name=MW4		

M59
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000052542**

Well ID:	T0608585984-MW9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608585984&assigned_name=MW9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608585984&assigned_name=MW9		

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Map ID
Direction
Distance
Elevation | Database | EDR ID Number

M60
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000045775**

Well ID:	T0608585984-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608585984&assigned_name=MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608585984&assigned_name=MW2		

M61
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000114003**

Well ID:	T0608585984-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608585984&assigned_name=MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608585984&assigned_name=MW1		

O62
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000027041**

Well ID:	06S01E19M011M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01E19M011M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01E19M011M&store_num=		
GeoTracker Data:	Not Reported		

63
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000182907**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S001W23E001M	Type:	Well
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19520101	Well Depth:	425
Well Depth Units:	ft	Well Hole Depth:	425
Well Hole Depth Units:	ft		

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Ground water levels,Number of Measurements:	523	Level reading date:	1989-04-11
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The well was destroyed (no water level is recorded).		
Level reading date:	1984-12-28	Feet below surface:	6.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-06-01	Feet below surface:	6.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-10-18	Feet below surface:	12.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-01-10	Feet below surface:	2.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-08-27	Feet below surface:	35.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-09-18	Feet below surface:	54.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-13	Feet below surface:	53.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-12	Feet below surface:	53.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-11	Feet below surface:	52.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-10	Feet below surface:	51.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-09	Feet below surface:	48.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-08	Feet below surface:	48.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-07	Feet below surface:	48.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-06	Feet below surface:	48.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-05	Feet below surface:	49.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-04	Feet below surface:	50.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-03	Feet below surface:	50.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-02	Feet below surface:	53.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-01	Feet below surface:	54.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-30	Feet below surface:	53.0

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Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-29	Feet below surface:	51.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-28	Feet below surface:	51.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-27	Feet below surface:	50.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-26	Feet below surface:	49.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-25	Feet below surface:	50.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-24	Feet below surface:	50.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-23	Feet below surface:	49.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-22	Feet below surface:	49.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-21	Feet below surface:	50.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-20	Feet below surface:	51.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-19	Feet below surface:	51.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-18	Feet below surface:	52.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-17	Feet below surface:	52.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-16	Feet below surface:	51.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-15	Feet below surface:	40.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-14	Feet below surface:	38.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-13	Feet below surface:	39.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-12	Feet below surface:	39.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-11	Feet below surface:	39.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-10	Feet below surface:	39.2
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1981-06-09	Feet below surface:	37.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-08	Feet below surface:	35.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-07	Feet below surface:	35.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-06	Feet below surface:	35.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-05	Feet below surface:	35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-04	Feet below surface:	35.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-03	Feet below surface:	34.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-02	Feet below surface:	31.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-01	Feet below surface:	32.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-31	Feet below surface:	33.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-30	Feet below surface:	33.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-29	Feet below surface:	31.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-28	Feet below surface:	32.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-27	Feet below surface:	34.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-26	Feet below surface:	35.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-25	Feet below surface:	31.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-24	Feet below surface:	32.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-23	Feet below surface:	31.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-22	Feet below surface:	30.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-21	Feet below surface:	29.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-20	Feet below surface:	28.9
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1981-05-19	Feet below surface:	29.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-18	Feet below surface:	29.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-17	Feet below surface:	28.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-16	Feet below surface:	30.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-15	Feet below surface:	31.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-14	Feet below surface:	31.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-13	Feet below surface:	30.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-12	Feet below surface:	29.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-11	Feet below surface:	29.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-10	Feet below surface:	30.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-09	Feet below surface:	31.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-08	Feet below surface:	32.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-07	Feet below surface:	31.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-06	Feet below surface:	29.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-05	Feet below surface:	28.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-04	Feet below surface:	26.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-03	Feet below surface:	27.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-02	Feet below surface:	27.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-01	Feet below surface:	26.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-30	Feet below surface:	24.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-29	Feet below surface:	21.7
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1981-04-28	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-27	Feet below surface:	19.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-26	Feet below surface:	19.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-25	Feet below surface:	20.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-24	Feet below surface:	20.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-23	Feet below surface:	20.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-22	Feet below surface:	19.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-21	Feet below surface:	14.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-20	Feet below surface:	14.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-19	Feet below surface:	15.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-18	Feet below surface:	16.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-17	Feet below surface:	16.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-16	Feet below surface:	15.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-15	Feet below surface:	15.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-14	Feet below surface:	14.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-13	Feet below surface:	14.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-12	Feet below surface:	14.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-11	Feet below surface:	13.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-10	Feet below surface:	12.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-09	Feet below surface:	11.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-08	Feet below surface:	11.1
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1981-04-07	Feet below surface:	9.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-06	Feet below surface:	9.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-05	Feet below surface:	8.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-04	Feet below surface:	8.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-03	Feet below surface:	7.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-02	Feet below surface:	7.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-01	Feet below surface:	7.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-31	Feet below surface:	7.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-30	Feet below surface:	7.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-29	Feet below surface:	7.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-28	Feet below surface:	7.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-27	Feet below surface:	7.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-26	Feet below surface:	7.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-25	Feet below surface:	7.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-24	Feet below surface:	7.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-23	Feet below surface:	7.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-22	Feet below surface:	8.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-21	Feet below surface:	8.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-20	Feet below surface:	8.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-19	Feet below surface:	9.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-18	Feet below surface:	9.4
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1981-03-17	Feet below surface:	9.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-16	Feet below surface:	9.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-15	Feet below surface:	10.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-14	Feet below surface:	12.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-13	Feet below surface:	14.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-12	Feet below surface:	9.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-11	Feet below surface:	8.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-09	Feet below surface:	8.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-08	Feet below surface:	9.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-07	Feet below surface:	9.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-06	Feet below surface:	9.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-05	Feet below surface:	9.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-04	Feet below surface:	9.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-03	Feet below surface:	9.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-02	Feet below surface:	9.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-01	Feet below surface:	9.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-28	Feet below surface:	10.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-27	Feet below surface:	10.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-26	Feet below surface:	9.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-25	Feet below surface:	9.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-24	Feet below surface:	9.9
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1981-02-23	Feet below surface:	10.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-21	Feet below surface:	10.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-20	Feet below surface:	10.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-19	Feet below surface:	10.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-17	Feet below surface:	10.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-16	Feet below surface:	10.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-15	Feet below surface:	10.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-13	Feet below surface:	10.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-12	Feet below surface:	11.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-11	Feet below surface:	11.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-10	Feet below surface:	11.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-09	Feet below surface:	11.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-08	Feet below surface:	11.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-07	Feet below surface:	11.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-06	Feet below surface:	11.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-05	Feet below surface:	11.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-04	Feet below surface:	11.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-03	Feet below surface:	12.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-02	Feet below surface:	12.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-01	Feet below surface:	12.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-29	Feet below surface:	12.8
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1981-01-28	Feet below surface:	12.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-27	Feet below surface:	12.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-26	Feet below surface:	13.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-25	Feet below surface:	13.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-24	Feet below surface:	13.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-23	Feet below surface:	13.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-21	Feet below surface:	13.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-19	Feet below surface:	13.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-18	Feet below surface:	13.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-17	Feet below surface:	13.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-16	Feet below surface:	13.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-14	Feet below surface:	13.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-13	Feet below surface:	13.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-11	Feet below surface:	13.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-10	Feet below surface:	13.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-08	Feet below surface:	13.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-07	Feet below surface:	13.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-06	Feet below surface:	13.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-05	Feet below surface:	14.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-04	Feet below surface:	14.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-03	Feet below surface:	15.1
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1981-01-02	Feet below surface:	15.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-01	Feet below surface:	15.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-31	Feet below surface:	16.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-30	Feet below surface:	16.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-29	Feet below surface:	17.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-27	Feet below surface:	17.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-26	Feet below surface:	17.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-25	Feet below surface:	18.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-24	Feet below surface:	18.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-23	Feet below surface:	19.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-22	Feet below surface:	19.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-21	Feet below surface:	20.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-20	Feet below surface:	21.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-19	Feet below surface:	23.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-18	Feet below surface:	25.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-17	Feet below surface:	20.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-16	Feet below surface:	20.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-15	Feet below surface:	20.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-14	Feet below surface:	20.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-13	Feet below surface:	20.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-12	Feet below surface:	20.3
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1980-12-11	Feet below surface:	20.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-10	Feet below surface:	20.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-09	Feet below surface:	21.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-08	Feet below surface:	21.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-07	Feet below surface:	21.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-06	Feet below surface:	21.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-05	Feet below surface:	21.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-04	Feet below surface:	22.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-03	Feet below surface:	22.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-02	Feet below surface:	23.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-01	Feet below surface:	23.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-30	Feet below surface:	24.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-29	Feet below surface:	25.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-28	Feet below surface:	27.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-27	Feet below surface:	29.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-26	Feet below surface:	26.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-25	Feet below surface:	25.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-24	Feet below surface:	25.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-23	Feet below surface:	26.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-22	Feet below surface:	27.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-21	Feet below surface:	27.5
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1980-11-20	Feet below surface:	27.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-19	Feet below surface:	30.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-18	Feet below surface:	31.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-17	Feet below surface:	27.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-16	Feet below surface:	28.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-15	Feet below surface:	31.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-14	Feet below surface:	31.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-13	Feet below surface:	32.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-12	Feet below surface:	28.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-11	Feet below surface:	28.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-10	Feet below surface:	28.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-09	Feet below surface:	28.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-08	Feet below surface:	29.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-07	Feet below surface:	29.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-06	Feet below surface:	29.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-05	Feet below surface:	29.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-04	Feet below surface:	30.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-03	Feet below surface:	30.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-02	Feet below surface:	31.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-01	Feet below surface:	32.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-31	Feet below surface:	34.7
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1980-10-30	Feet below surface:	35.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-29	Feet below surface:	35.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-28	Feet below surface:	34.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-27	Feet below surface:	33.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-26	Feet below surface:	33.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-25	Feet below surface:	33.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-24	Feet below surface:	36.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-23	Feet below surface:	37.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-22	Feet below surface:	38.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-21	Feet below surface:	36.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-20	Feet below surface:	35.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-19	Feet below surface:	35.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-18	Feet below surface:	36.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-17	Feet below surface:	36.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-16	Feet below surface:	37.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-15	Feet below surface:	37.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-14	Feet below surface:	38.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-13	Feet below surface:	39.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-12	Feet below surface:	41.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-11	Feet below surface:	42.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-10	Feet below surface:	42.0
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1980-10-09	Feet below surface:	41.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-08	Feet below surface:	42.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-07	Feet below surface:	41.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-06	Feet below surface:	41.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-05	Feet below surface:	43.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-04	Feet below surface:	43.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-03	Feet below surface:	44.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-02	Feet below surface:	44.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-01	Feet below surface:	45.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-05-23	Feet below surface:	25.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-03-28	Feet below surface:	12.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-01-28	Feet below surface:	18.11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-11-19	Feet below surface:	36.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-09-17	Feet below surface:	70.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-07-23	Feet below surface:	68.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-05-14	Feet below surface:	23.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-03-12	Feet below surface:	12.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-01-08	Feet below surface:	21.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-10-16	Feet below surface:	54.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-08-11	Feet below surface:	61.94
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-06-19	Feet below surface:	54.79
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1978-04-06	Feet below surface:	23.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-01-06	Feet below surface:	37.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-10-04	Feet below surface:	63.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-07-04	Feet below surface:	66.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03-28	Feet below surface:	27.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-01-12	Feet below surface:	26.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10-04	Feet below surface:	50.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-07-06	Feet below surface:	78.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-04-04	Feet below surface:	20.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-01-05	Feet below surface:	5.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-10-06	Feet below surface:	38.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-07-11	Feet below surface:	52.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04-11	Feet below surface:	1.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-09	Feet below surface:	7.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-21	Feet below surface:	39.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-09-19	Feet below surface:	61.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-08-22	Feet below surface:	67.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-26	Feet below surface:	89.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-06-28	Feet below surface:	73.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-05-28	Feet below surface:	61.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-04-29	Feet below surface:	20.84
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1974-04-05	Feet below surface:	17.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-06	Feet below surface:	18.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-02-08	Feet below surface:	17.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-01-11	Feet below surface:	21.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-12-14	Feet below surface:	28.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-11-16	Feet below surface:	37.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-10-16	Feet below surface:	53.94
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-19	Feet below surface:	74.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-08-23	Feet below surface:	72.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07-26	Feet below surface:	84.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-06-27	Feet below surface:	90.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-06-01	Feet below surface:	75.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05-03	Feet below surface:	42.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-04-06	Feet below surface:	37.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-03-09	Feet below surface:	28.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-02-08	Feet below surface:	34.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-01-12	Feet below surface:	39.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-12-15	Feet below surface:	45.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-11-17	Feet below surface:	52.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-20	Feet below surface:	62.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-09-22	Feet below surface:	88.88
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1972-08-25	Feet below surface:	90.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-07-28	Feet below surface:	91.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-06-27	Feet below surface:	93.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-05-26	Feet below surface:	81.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-05-04	Feet below surface:	59.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-04-05	Feet below surface:	51.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-03-10	Feet below surface:	29.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-02-11	Feet below surface:	24.81
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-01-13	Feet below surface:	27.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-12-16	Feet below surface:	32.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-11-18	Feet below surface:	44.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-10-23	Feet below surface:	55.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-09-23	Feet below surface:	78.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-08-27	Feet below surface:	68.36
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-07-29	Feet below surface:	86.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-07-02	Feet below surface:	75.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-06-04	Feet below surface:	52.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-05-06	Feet below surface:	40.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-04-09	Feet below surface:	31.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-03-12	Feet below surface:	28.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-02-19	Feet below surface:	27.28
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1971-02-12	Feet below surface:	29.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-01-15	Feet below surface:	31.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-12-18	Feet below surface:	39.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-11-19	Feet below surface:	49.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-10-26	Feet below surface:	61.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-09-24	Feet below surface:	94.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-08-24	Feet below surface:	86.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-07-30	Feet below surface:	110.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-07-02	Feet below surface:	83.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-06-05	Feet below surface:	73.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-05-09	Feet below surface:	61.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-04-09	Feet below surface:	52.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03-12	Feet below surface:	37.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-02-12	Feet below surface:	41.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-01-16	Feet below surface:	46.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-12-19	Feet below surface:	55.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-11-21	Feet below surface:	66.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-10-23	Feet below surface:	80.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-09-25	Feet below surface:	118.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-08-28	Feet below surface:	109.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-08-01	Feet below surface:	119.3
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1969-06-28	Feet below surface:	109.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-06-02	Feet below surface:	112.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-05-05	Feet below surface:	66.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-07	Feet below surface:	60.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-03-10	Feet below surface:	61.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-02-10	Feet below surface:	65.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-01-10	Feet below surface:	71.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-12-18	Feet below surface:	77.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-18	Feet below surface:	87.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10-23	Feet below surface:	104.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10-22	Feet below surface:	104.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-09-26	Feet below surface:	133.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-08-26	Feet below surface:	119.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-07-29	Feet below surface:	136.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-06-30	Feet below surface:	133.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-06-03	Feet below surface:	100.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-05-06	Feet below surface:	131.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-04-08	Feet below surface:	68.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-03-10	Feet below surface:	68.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-02-12	Feet below surface:	72.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-01-15	Feet below surface:	79.5
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1968-01-05	Feet below surface:	81.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-12-18	Feet below surface:	87.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-11-20	Feet below surface:	101.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10-23	Feet below surface:	128.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-09-25	Feet below surface:	144.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-08-28	Feet below surface:	132.23
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-07-31	Feet below surface:	151.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-07-05	Feet below surface:	131.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-06-05	Feet below surface:	107.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-05-08	Feet below surface:	88.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-04-11	Feet below surface:	92.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-13	Feet below surface:	99.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-02-13	Feet below surface:	100.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-01-16	Feet below surface:	107.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-12-19	Feet below surface:	111.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-11-20	Feet below surface:	119.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-10-24	Feet below surface:	131.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-09-25	Feet below surface:	151.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08-29	Feet below surface:	136.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08-01	Feet below surface:	132.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-07-05	Feet below surface:	134.1
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1966-06-06	Feet below surface:	140.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-05-19	Feet below surface:	161.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-05-09	Feet below surface:	161.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-04-11	Feet below surface:	99.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-14	Feet below surface:	89.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-02-14	Feet below surface:	93.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01-14	Feet below surface:	99.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-12-14	Feet below surface:	107.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-11-15	Feet below surface:	119.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-18	Feet below surface:	139.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-09-17	Feet below surface:	157.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-08-18	Feet below surface:	144.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-07-19	Feet below surface:	164.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-06-18	Feet below surface:	138.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-05-18	Feet below surface:	139.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-04-16	Feet below surface:	98.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-03-17	Feet below surface:	102.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-02-15	Feet below surface:	103.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-01-14	Feet below surface:	108.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-12-17	Feet below surface:	113.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-11-17	Feet below surface:	120.6
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1964-10-17	Feet below surface:	158.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-09-18	Feet below surface:	158.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-08-21	Feet below surface:	172.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-07-21	Feet below surface:	171.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-06-22	Feet below surface:	131.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-05-25	Feet below surface:	129.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-04-29	Feet below surface:	116.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-04-09	Feet below surface:	116.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-02-07	Feet below surface:	83.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-01-08	Feet below surface:	89.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-12-06	Feet below surface:	93.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-11-14	Feet below surface:	101.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-11-07	Feet below surface:	103.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-11-06	Feet below surface:	104.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-10-08	Feet below surface:	130.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-09-10	Feet below surface:	158.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-08-12	Feet below surface:	131.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-07-15	Feet below surface:	162.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-06-17	Feet below surface:	152.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-05-20	Feet below surface:	93.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-04-22	Feet below surface:	90.14
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1963-03-22	Feet below surface:	98.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-02-21	Feet below surface:	99.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-01-23	Feet below surface:	107.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-01-21	Feet below surface:	107.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-12-21	Feet below surface:	106.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-11-14	Feet below surface:	114.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-10-17	Feet below surface:	119.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-09-11	Feet below surface:	149.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-08-13	Feet below surface:	145.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-07-18	Feet below surface:	174.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-06-18	Feet below surface:	172.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-05-21	Feet below surface:	150.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-04-24	Feet below surface:	123.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-03-27	Feet below surface:	98.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-02-26	Feet below surface:	98.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-01-29	Feet below surface:	102.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-01-02	Feet below surface:	104.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-12-14	Feet below surface:	110.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-12-04	Feet below surface:	110.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-11-06	Feet below surface:	125.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-10-09	Feet below surface:	148.9
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1961-09-11	Feet below surface:	151.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-08-14	Feet below surface:	139.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-07-17	Feet below surface:	171.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-06-19	Feet below surface:	152.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-05-22	Feet below surface:	113.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-04-24	Feet below surface:	105.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-03-27	Feet below surface:	72.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-02-27	Feet below surface:	72.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-01-30	Feet below surface:	74.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-01-03	Feet below surface:	76.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-12-05	Feet below surface:	81.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-11-07	Feet below surface:	99.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-10-10	Feet below surface:	122.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-09-12	Feet below surface:	124.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-08-15	Feet below surface:	122.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-07-20	Feet below surface:	147.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-06-20	Feet below surface:	134.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-05-23	Feet below surface:	96.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-04-25	Feet below surface:	105.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-03-28	Feet below surface:	67.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-02-29	Feet below surface:	53.17
Feet to sea level:	Not Reported	Note:	Not Reported

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Level reading date:	1960-01-29	Feet below surface:	58.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-01-04	Feet below surface:	64.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-12-10	Feet below surface:	74.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-11-12	Feet below surface:	87.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-10-15	Feet below surface:	105.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-09-17	Feet below surface:	121.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-08-28	Feet below surface:	117.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-07-23	Feet below surface:	136.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-06-27	Feet below surface:	123.23
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-05-27	Feet below surface:	95.81
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-04-29	Feet below surface:	86.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-04-09	Feet below surface:	60.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-03-12	Feet below surface:	34.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-02-17	Feet below surface:	40.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-01-16	Feet below surface:	47.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-12-18	Feet below surface:	55.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-11-25	Feet below surface:	64.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-10-27	Feet below surface:	82.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-09-26	Feet below surface:	108.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-09-10	Feet below surface:	120.12
Feet to sea level:	Not Reported	Note:	Not Reported

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

P64
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000045577**

Well ID:	SL1823F1131-GTA-5	Well Type:	MONITORING
Source:	EDF	Other Name:	GTA-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL1823F1131&assigned_name=GTA-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL1823F1131&assigned_name=GTA-5		

M65
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000127950**

Well ID:	T0608585984-MW7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608585984&assigned_name=MW7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608585984&assigned_name=MW7		

N66
East
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000122362**

Well ID:	SL374261193-MW-29	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-29
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL374261193&assigned_name=MW-29&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL374261193&assigned_name=MW-29		

67
NW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000031119**

Well ID:	06S01W14K001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W14K001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W14K001M&store_num=		
GeoTracker Data:	Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

68
South
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000037738**

Well ID:	06S01W25E005M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S01W25E005M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S01W25E005M&store_num=		
GeoTracker Data:	Not Reported		

P69
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000044252**

Well ID:	SL1823F1131-GTA-3	Well Type:	MONITORING
Source:	EDF	Other Name:	GTA-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL1823F1131&assigned_name=GTA-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL1823F1131&assigned_name=GTA-3		

Q70
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000089429**

Well ID:	SL0608587626-34	Well Type:	MONITORING
Source:	EDF	Other Name:	34
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608587626&assigned_name=34&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608587626&assigned_name=34		

P71
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000096536**

Well ID:	SL1823F1131-GTA-4	Well Type:	MONITORING
Source:	EDF	Other Name:	GTA-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL1823F1131&assigned_name=GTA-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL1823F1131&assigned_name=GTA-4		

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Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Q72 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000072414**

Well ID:	SL0608587626-38	Well Type:	MONITORING
Source:	EDF	Other Name:	38
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608587626&assigned_name=38&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608587626&assigned_name=38		

	Database	EDR ID Number
Q73 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000014609**

Well ID:	SL0608587626-21	Well Type:	MONITORING
Source:	EDF	Other Name:	21
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608587626&assigned_name=21&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608587626&assigned_name=21		

	Database	EDR ID Number
Q74 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000053580**

Well ID:	SL0608587626-33	Well Type:	MONITORING
Source:	EDF	Other Name:	33
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608587626&assigned_name=33&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608587626&assigned_name=33		

	Database	EDR ID Number
Q75 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000089778**

Well ID:	SL0608587626-37	Well Type:	MONITORING
Source:	EDF	Other Name:	37
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608587626&assigned_name=37&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608587626&assigned_name=37		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

P76
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000078500**

Well ID:	SL1823F1131-EX-3	Well Type:	MONITORING
Source:	EDF	Other Name:	EX-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL1823F1131&assigned_name=EX-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL1823F1131&assigned_name=EX-3		

O77
East
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000045996**

Well ID:	SL374261193-MW-28	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-28
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL374261193&assigned_name=MW-28&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL374261193&assigned_name=MW-28		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95134	5	0

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

Geothermal Wells Listing
Department of Conservation
Telephone: 916-445-9686
Geothermal well means a well constructed to extract or return water to the ground after it has been used for heating or cooling purposes. Geothermal wells in California (except for wells on federal leases which are administered by the Bureau of Land Management) are permitted, drilled, operated, and permanently sealed and closed (plugged and abandoned) under requirements and procedures administered by the Geothermal Section of the Department of Conservations Geologic Energy Management Division (CalGEM, formerly DOGGR).

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D

HISTORICAL SOURCES

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3050 Zanker Road

3050 Zanker Road

San Jose, CA 95134

Inquiry Number: 7898040.8

February 13, 2025

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The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

02/13/25

Site Name:

3050 Zanker Road
3050 Zanker Road
San Jose, CA 95134
EDR Inquiry # 7898040.8

Client Name:

AEI Consultants
2500 Camino Diablo
Walnut Creek, CA 94597
Contact: Rick Grismer

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2020	1"=500'	Flight Year: 2020	USDA/NAIP
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1998	1"=500'	Flight Date: August 27, 1998	USDA
1982	1"=500'	Flight Date: July 05, 1982	USDA
1979	1"=500'	Flight Date: August 16, 1979	USDA
1974	1"=500'	Flight Date: October 14, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1963	1"=500'	Flight Date: July 08, 1963	EDR Proprietary Aerial Viewpoint
1956	1"=500'	Flight Date: June 09, 1956	USDA
1950	1"=500'	Flight Date: April 01, 1950	USDA
1948	1"=500'	Flight Date: September 26, 1948	USDA
1939	1"=500'	Flight Date: July 31, 1939	USDA

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0 Feet 500 1000 2000

N

AERIAL PHOTOGRAPH - 2020

AEI



0 Feet 500 1000 2000

N

AERIAL PHOTOGRAPH - 2016

AEI

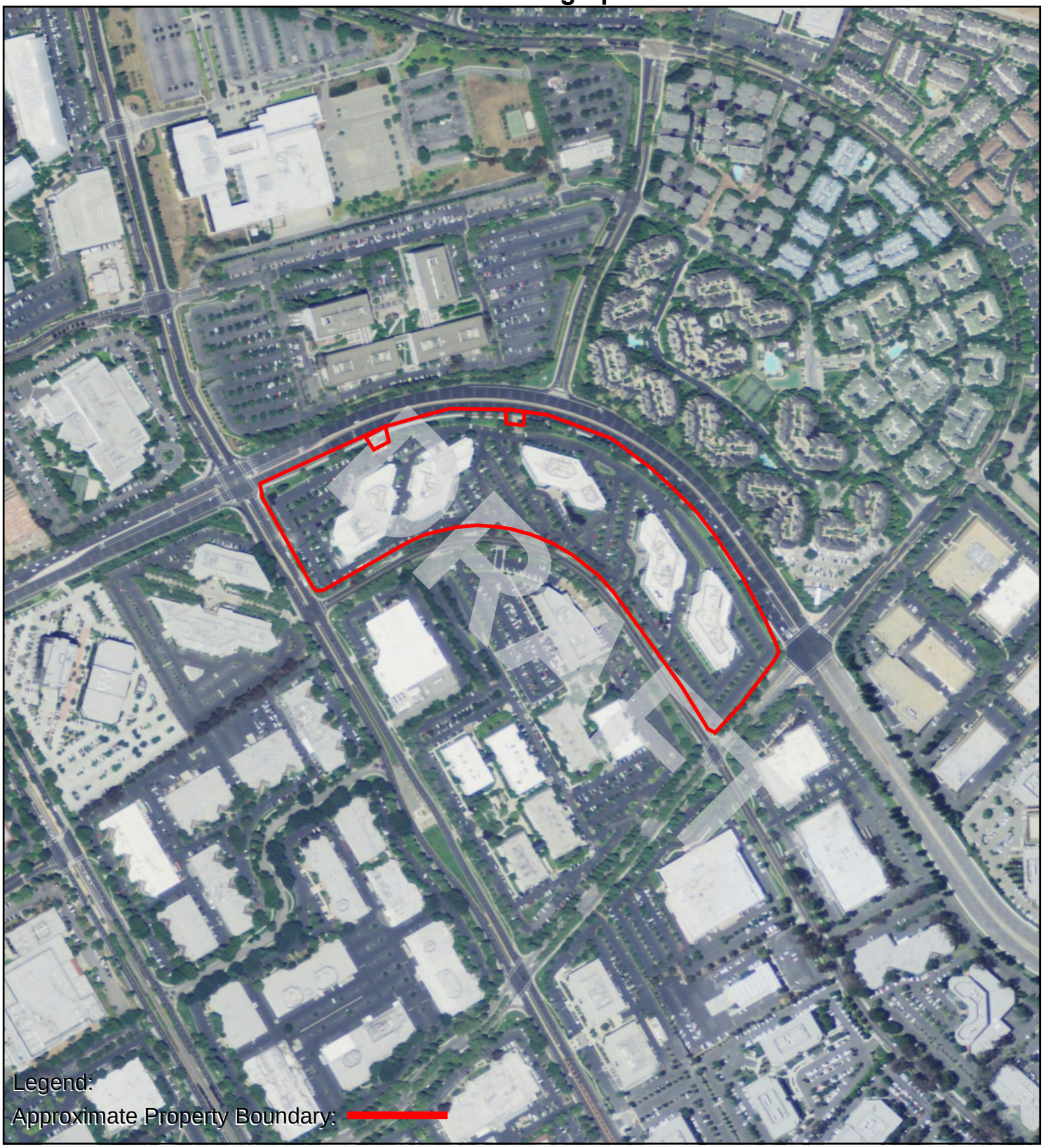


0 Feet 500 1000 2000

N

AERIAL PHOTOGRAPH - 2012

AEI



0 Feet 500 1000 2000

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AERIAL PHOTOGRAPH - 2009

AEI



0 Feet 500 1000 2000

N

AERIAL PHOTOGRAPH - 2006

AEI



0 Feet 500 1000 2000

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AERIAL PHOTOGRAPH - 1998

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AERIAL PHOTOGRAPH - 1950

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0 Feet 500 1000 2000

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AERIAL PHOTOGRAPH - 1948

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0 Feet 500 1000 2000

N

AERIAL PHOTOGRAPH - 1939

AEI

3050 Zanker Road

3050 Zanker Road

San Jose, CA 95134

Inquiry Number: 7898040.3

February 13, 2025

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Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

02/13/25

Site Name:

3050 Zanker Road
3050 Zanker Road
San Jose, CA 95134
EDR Inquiry # 7898040.3

Client Name:

AEI Consultants
2500 Camino Diablo
Walnut Creek, CA 94597
Contact: Rick Grismer

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Certified Sanborn Results:

Certification # 47B6-43D1-A884

PO # 394620

Project 505832

UNMAPPED PROPERTY

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Sanborn® Library search results

Certification #: 47B6-43D1-A884

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- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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3050 Zanker Road
3050 Zanker Road
San Jose, CA 95134

Inquiry Number: 7898040.5
February 13, 2025

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The EDR-City Directory Abstract

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at approximately five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through current. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

Summary information obtained is provided in the text of this report.

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2020	EDR Digital Archive	X	X	X	-
2017	Cole Information	X	X	X	-
2014	Cole Information	X	X	X	-
2010	Cole Information	X	X	X	-
2006	Haines Company, Inc.	-	X	X	-
2005	Cole Information	X	X	X	-
2001	Haines Company, Inc.	-	-	-	-
2000	Cole Information	X	X	X	-
	Haines & Company	X	X	X	-
1996	Pacific Bell	X	X	X	-
1995	Cole Information	X	X	X	-
1992	Cole Information	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	X	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
1982	Pacific Telephone	-	X	X	-

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EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1974	R. L. Polk Co.	-	-	-	-
1970	R. L. Polk Co.	-	-	-	-
1968	R. L. Polk Co.	-	-	-	-
1966	R. L. POLK	-	-	-	-
1965	R. L. Polk Co.	-	-	-	-
1964	R. L. Polk Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk Co.	-	-	-	-
1957	R. L. Polk Co.	-	-	-	-
1955	R.L. Polk and Co Publishers	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-
1946	R. L. Polk Co.	-	-	-	-
1945	R. L. Polk Co.	-	-	-	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk Co.	-	-	-	-
1936	R. L. Polk Co.	-	-	-	-
1935	R. L. Polk Co.	-	-	-	-
1931	R. L. Polk Co.	-	-	-	-
1930	R. L. Polk Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

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FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

3050 Zanker Road
San Jose, CA 95134

FINDINGS DETAIL

Target Property research detail.

ZANKER RD

3050 ZANKER RD

Year	*Uses*	*Source*
2020	DAVID FLESBERG	EDR Digital Archive
	ULTRA ELECTRONICS ADVANCED	EDR Digital Archive
	ULTRATECH INC	EDR Digital Archive
2017	ULTRATECH INC	Cole Information
2014	ULTRATECH INC	Cole Information
2010	ULTRATECH INC	Cole Information
2005	ULTRATECH INC	Cole Information
2000	ULTRATECH STEPPER	Cole Information
	ULTRATECH STEPPER	Haines & Company
1996	OUTSOURCE INC	Pacific Bell
	ULTRATECH STEPPER	Pacific Bell
1995	WESTON, JOY	Cole Information
1992	CHIPS&TECHNOLOGIES	Cole Information
	GRUMMAN SYS SUPPORT	Cole Information
1991	GRUMMAN SYSTEMS SUPPORT CORP	PACIFIC BELL WHITE PAGES

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FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

JUNCTION AVE

2883 JUNCTION AVE

Year	Uses	Source
2010	MANU JOSHI	Cole Information

Maintenance

190 Maintenance

Year	Uses	Source
1986	Menio Circus Club	Pacific Bell
1982	Menlo Circus Club	Pacific Telephone
1975	Menlo Circus Club	Pacific Telephone

MONTAGUE EAPRESSWAY

305 MONTAGUE EAPRESSWAY

Year	Uses	Source
1985	CAMPEAU-SMALL PROPERT IES	Pacific Bell

MONTAGUE EXPY

191 MONTAGUE EXPY

Year	Uses	Source
1991	NAMINAT SA H	PACIFIC BELL WHITE PAGES

305 MONTAGUE EXPY

Year	Uses	Source
1985	CAMPEAU CORP CALIFORNIA	Pacific Bell
	K S P	Pacific Bell
	KSP	Pacific Bell
	KIMBALL SMALL PROPERTIES	Pacific Bell
	SMALL KIMBALL PROPERTIES	Pacific Bell

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FINDINGS

MONTE AU

273 MONTE AU

Year	Uses	Source
1975	Gordon Richard	Pacific Telephone

MONTEARS A@MENLO

219 MONTEARS A@MENLO

Year	Uses	Source
1986	Moberw g Nils & Beth	Pacific Bell

MONTEREY

228 MONTEREY

Year	Uses	Source
1991	Monterey	PACIFIC BELL WHITE PAGES
	Milpitas	PACIFIC BELL WHITE PAGES
1986	Monterey	Pacific Bell
	Milpitas	Pacific Bell

MONTEREY DUNES WY CASTROVILLE

195 MONTEREY DUNES WY CASTROVILLE

Year	Uses	Source
1986	Monterey Dune Colony Rental & Sales Agent H C Perry Co	Pacific Bell

ZANKER LN

3000 ZANKER LN

Year	Uses	Source
1975	TEMPCO TRANSPORTATION INC	Pacific Telephone

ZANKER RD

2911 ZANKER RD

Year	Uses	Source
2020	LIGHTCONNECT INC	EDR Digital Archive

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FINDINGS

Year	Uses	Source
2020	NEPHRON PHARMACEUTICALS CORP	EDR Digital Archive

2950 ZANKER RD

Year	Uses	Source
2017	JETBLUE	Cole Information
2014	JETBLUE	Cole Information
2010	JETBLUE AIRWAYS CORP	Cole Information
2000	CHIP S & TCHNLGY INC	Haines & Company
	CHIP S & TECHNOLOGIE S INC	Haines & Company
	CHIPS & TECHNOLOGIES INCORPORATED	Cole Information
1996	CHIPS & TECHNOLOGIES INC	Pacific Bell
1995	CHIPS & TECHNOLOGIES INC	Cole Information
1985	M AD COMPUTERS INC	Pacific Bell

2951 ZANKER RD

Year	Uses	Source
2000	NO CURRENT LISTING	Haines & Company
1995	WATTS, KEVEN	Cole Information
	SHAREVISION TECHNOLOGY INC	Cole Information

2958 ZANKER RD

Year	Uses	Source
1986	MAD Intelligent Systems Inc	Pacific Bell

2980 ZANKER RD

Year	Uses	Source
2020	BAYCAL FINANCIAL	EDR Digital Archive

3000 ZANKER RD

Year	Uses	Source
2000	NO CURRENT LISTING	Haines & Company
1975	SHOCKLEY D	Pacific Telephone
1963	Soares Feed & Fuel Supply	Pacific Telephone
	Soares Seed & Fuel Supply	Pacific Telephone
	Soares Trucking	Pacific Telephone

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FINDINGS

3010 ZANKER RD

Year	Uses	Source
2000	NO CURRENT LISTING	Haines & Company
1986	Il Corporation	Pacific Bell
	I T TRANSPORTATION CORPORATION	Pacific Bell
1985	Il CORPORATION	Pacific Bell
1980	INDUSTRIAL ENVIRONMENTAL SERVICE CO	Pacific Telephone

3061 ZANKER RD

Year	Uses	Source
2020	ADVANTEST AMERICA INC	EDR Digital Archive
	MAMORU MIZUNO	EDR Digital Archive
2017	ADVANTEST AMERICA INC	Cole Information
	VERIGY US INC	Cole Information
2014	JOHN MCKAY	Cole Information
	ADVANTEST AMERICA INC	Cole Information
	VERIGY US INC	Cole Information
2010	JOHN MCKAY	Cole Information
2006	NEOFORMA INC	Haines Company, Inc.
	SPUDNIK INC	Haines Company, Inc.
2005	CAFE ROYALE	Cole Information
	NEOFORMA INC	Cole Information
	JUNES CAFETERIA	Cole Information
2000	SEAGATE TECHNOLOGY	Haines & Company
1992	CONNER PERIPHERALS	Cole Information

3081 ZANKER RD

Year	Uses	Source
2020	NEOTHOTONICS CORP	EDR Digital Archive
	NEOPHOTONICS CORP	EDR Digital Archive
	SEMICONDUCTOR EQUIPMENT	EDR Digital Archive
	NEXT FLEX	EDR Digital Archive
	MARIO VIGIL	EDR Digital Archive
2017	SEMICONDUCTOR EQUIPMENT & MATERIAL	Cole Information
2014	SEMICONDUCTOR EQUIPMENT	Cole Information

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FINDINGS

Year	Uses	Source
2010	SEMI	Cole Information
2006	SEMI	Haines Company, Inc.
	SEMICONDUCTOR	Haines Company, Inc.
	EQUIP&MTRLS INTL	Haines Company, Inc.
2005	JONESBORO EYE CLINIC	Cole Information
	THE QUEST TEAM INC	Cole Information
2000	NO CURRENT LISTING	Haines & Company
1995	CONNER PERIPHERALS INC	Cole Information
1991	CONNER PERIPHERALS	PACIFIC BELL WHITE PAGES
	Conner Peripherals	PACIFIC BELL WHITE PAGES

3100 ZANKER RD

Year	Uses	Source
2017	INFO SYS & GLOBAL SOL	Cole Information
2014	INFO SYS & GLOBAL SOL	Cole Information

3131 ZANKER RD

Year	Uses	Source
2000	B 00 LE 8 BA SBAGEINC	Haines & Company
	BOOLE & BABBAGE INCORPORATED	Cole Information
1996	BOOLE & BABBAGE INC	Pacific Bell
1995	VONALMEN, KARL W	Cole Information

3137 ZANKER RD

Year	Uses	Source
2000	NO CURRENT LISTING	Haines & Company

3151 ZANKER RD

Year	Uses	Source
2006	BUILDING	Haines Company, Inc.
	ALLAYER 408 570 9 M	Haines Company, Inc.
	TECHNOLOGIES	Haines Company, Inc.
	CORP ARMEDIA INC	Haines Company, Inc.
	ARMEDIA INC	Haines Company, Inc.
	ARMEDIA INC	Haines Company, Inc.

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FINDINGS

Year	Uses	Source
2006	ARMEDIA INC	Haines Company, Inc.
	BROADCOM CORP	Haines Company, Inc.
	BROADCOM CORP	Haines Company, Inc.
	EPIGRAM	Haines Company, Inc.
	MAVERICK	Haines Company, Inc.
	NETWORKS MAVERICK	Haines Company, Inc.
	NETWORKS	Haines Company, Inc.
	ZEEVO	Haines Company, Inc.
2000	ARRAYCOM INC	Haines & Company
1996	LORAL FAIRCHILD IMAGING SENSORS	Pacific Bell
	ARRAYCOMM INC	Pacific Bell

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FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
190 Maintenance	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
191 MONTAGUE EXPY	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
195 MONTEREY DUNES WY CASTROVILLE	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
219 MONTEARS A@MENLO	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
228 MONTEREY	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
273 MONTE AU	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2883 JUNCTION AVE	2020, 2017, 2014, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2911 ZANKER RD	2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2950 ZANKER RD	2020, 2006, 2005, 2001, 1992, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2951 ZANKER RD	2020, 2017, 2014, 2010, 2006, 2005, 2001, 1996, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2958 ZANKER RD	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2980 ZANKER RD	2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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FINDINGS

Address Researched	Address Not Identified in Research Source
3000 ZANKER LN	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3000 ZANKER RD	2020, 2017, 2014, 2010, 2006, 2005, 2001, 1996, 1995, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3010 ZANKER RD	2020, 2017, 2014, 2010, 2006, 2005, 2001, 1996, 1995, 1992, 1991, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
305 MONTAGUE EAPRESSWAY	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
305 MONTAGUE EXPY	2020, 2017, 2014, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3061 ZANKER RD	2001, 1996, 1995, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3081 ZANKER RD	2001, 1996, 1992, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3100 ZANKER RD	2020, 2010, 2006, 2005, 2001, 2000, 1996, 1995, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3131 ZANKER RD	2020, 2017, 2014, 2010, 2006, 2005, 2001, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3137 ZANKER RD	2020, 2017, 2014, 2010, 2006, 2005, 2001, 1996, 1995, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3151 ZANKER RD	2020, 2017, 2014, 2010, 2005, 2001, 1995, 1992, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
3050 Zanker Road	2006, 2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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3050 Zanker Road

3050 Zanker Road

San Jose, CA 95134

Inquiry Number: 7898040.4

February 13, 2025

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EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

02/13/25

Site Name:	Client Name:
3050 Zanker Road	AEI Consultants
3050 Zanker Road	2500 Camino Diablo
San Jose, CA 95134	Walnut Creek, CA 94597
EDR Inquiry # 7898040.4	Contact: Rick Grismer

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by AEI Consultants were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

DRAFT

Search Results:

P.O.# 394620

Project: 505832

Coordinates:

Latitude:	37.398613 37° 23' 55" North
Longitude:	-121.930537 -121° 55' 50" West
UTM Zone:	Zone 10 North
UTM X Meters:	594659.03
UTM Y Meters:	4139629.89
Elevation:	23.00' above sea level

Maps Provided:

2021	1953
2018	1899
2015	1897
2012	1889
1980	
1973	
1968	
1961	

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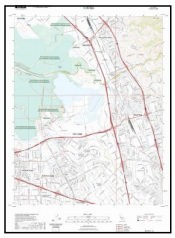
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2021 Source Sheets



Milpitas
2021
7.5-minute, 24000

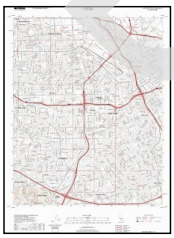


San Jose West
2021
7.5-minute, 24000

2018 Source Sheets



Milpitas
2018
7.5-minute, 24000

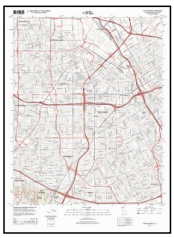


San Jose West
2018
7.5-minute, 24000

2015 Source Sheets



Milpitas
2015
7.5-minute, 24000



San Jose West
2015
7.5-minute, 24000

2012 Source Sheets



Milpitas
2012
7.5-minute, 24000



San Jose West
2012
7.5-minute, 24000

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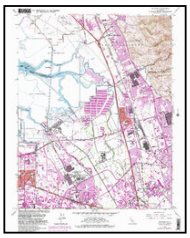
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1980 Source Sheets

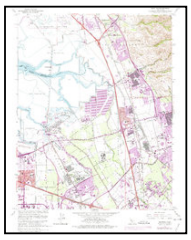


San Jose West
1980
7.5-minute, 24000
Aerial Photo Revised 1979

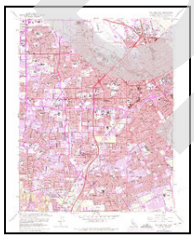


Milpitas
1980
7.5-minute, 24000
Aerial Photo Revised 1979

1973 Source Sheets

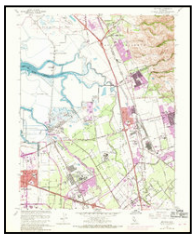


Milpitas
1973
7.5-minute, 24000
Aerial Photo Revised 1973



San Jose West
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets



Milpitas
1968
7.5-minute, 24000
Aerial Photo Revised 1968

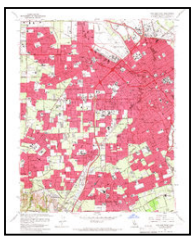


San Jose West
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1961 Source Sheets



Milpitas
1961
7.5-minute, 24000
Aerial Photo Revised 1960



San Jose West
1961
7.5-minute, 24000
Aerial Photo Revised 1960

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1953 Source Sheets



Milpitas
1953
7.5-minute, 24000
Aerial Photo Revised 1948



San Jose West
1953
7.5-minute, 24000
Aerial Photo Revised 1948

1899 Source Sheets



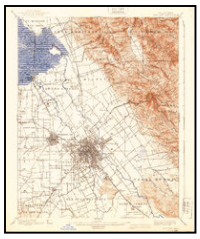
San Jose
1899
15-minute, 62500

1897 Source Sheets



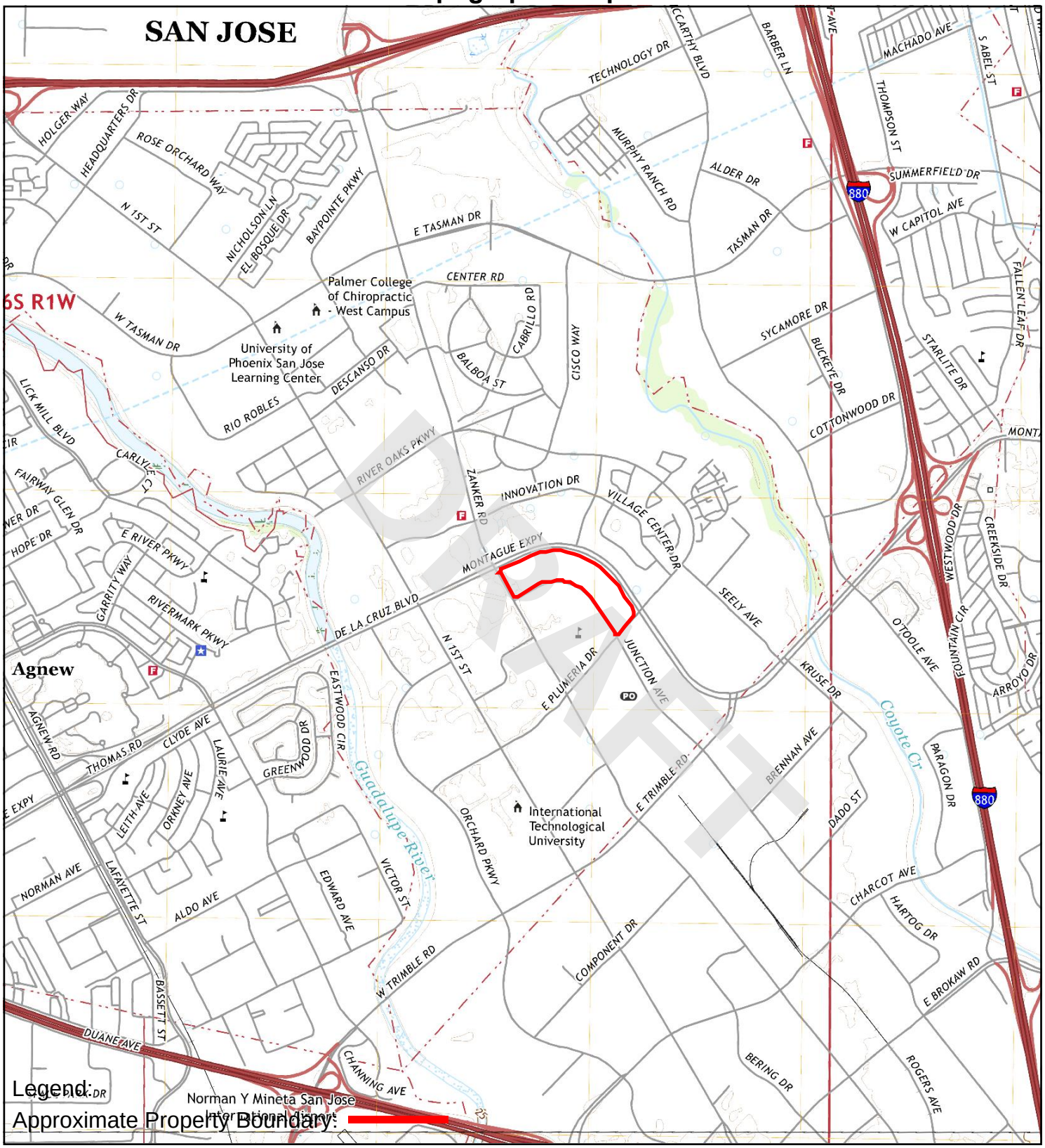
San Jose
1897
15-minute, 62500

1889 Source Sheets



San Jose
1889
15-minute, 62500

DRAFT



Legend:

Approximate Property Boundary:

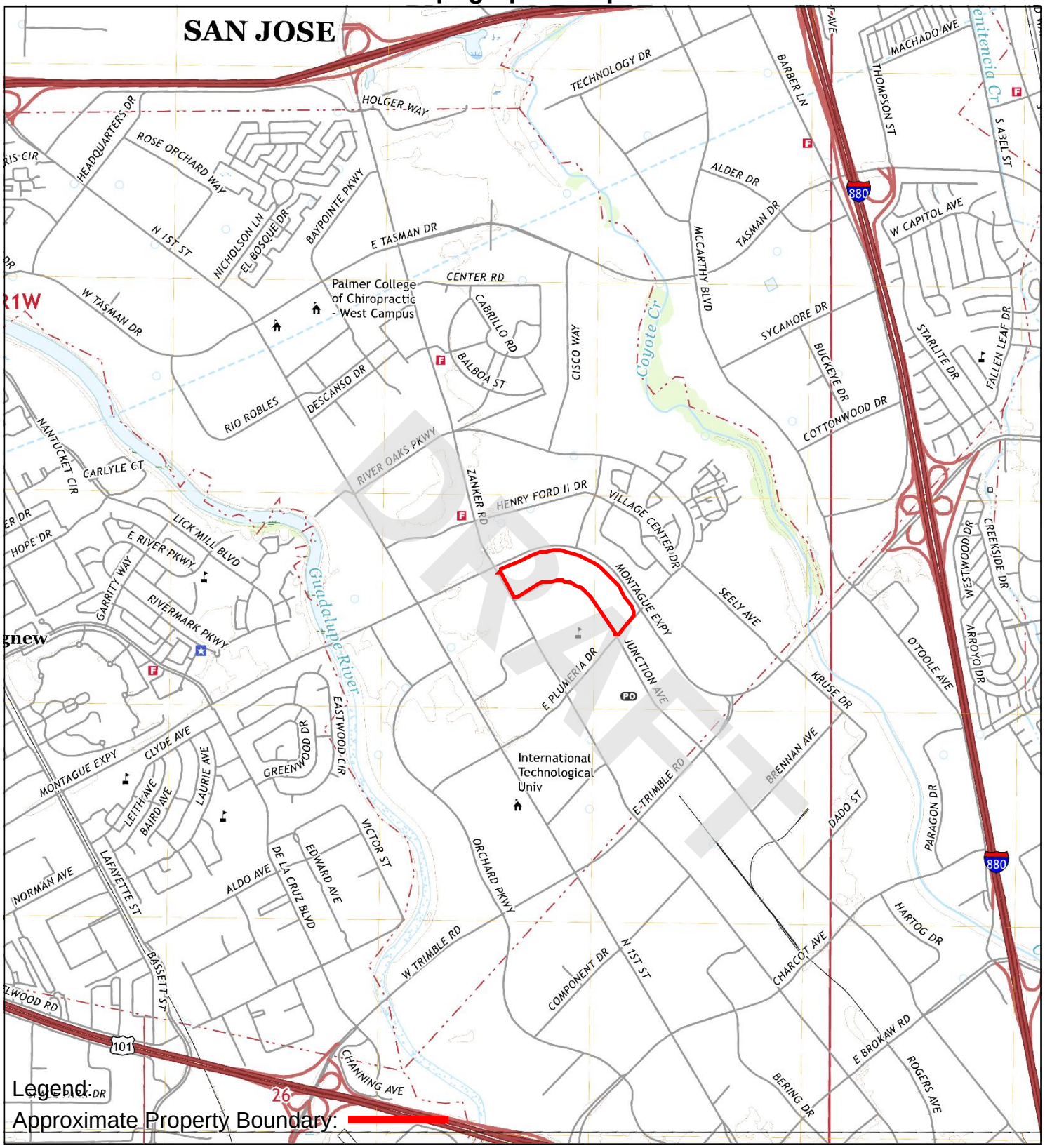
TP, Milpitas, 2021, 7.5-minute
S, San Jose West, 2021, 7.5-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 2021

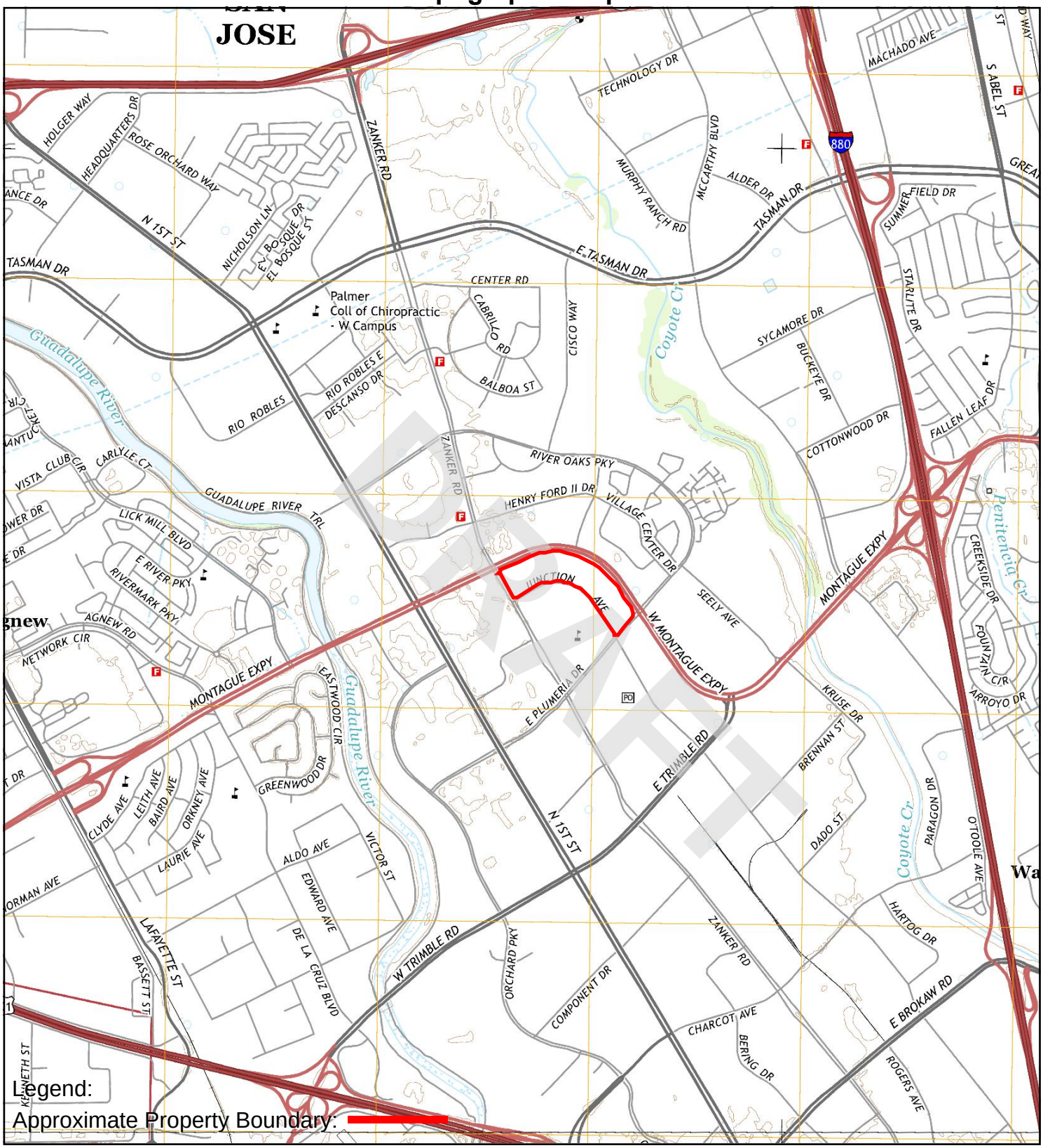
AEI



TP, Milpitas, 2018, 7.5-minute
S, San Jose West, 2018, 7.5-minute

0 Miles 0.25 0.5 1 1.5

TOPOGRAPHIC MAP - 2018



Legend:

Approximate Property Boundary:

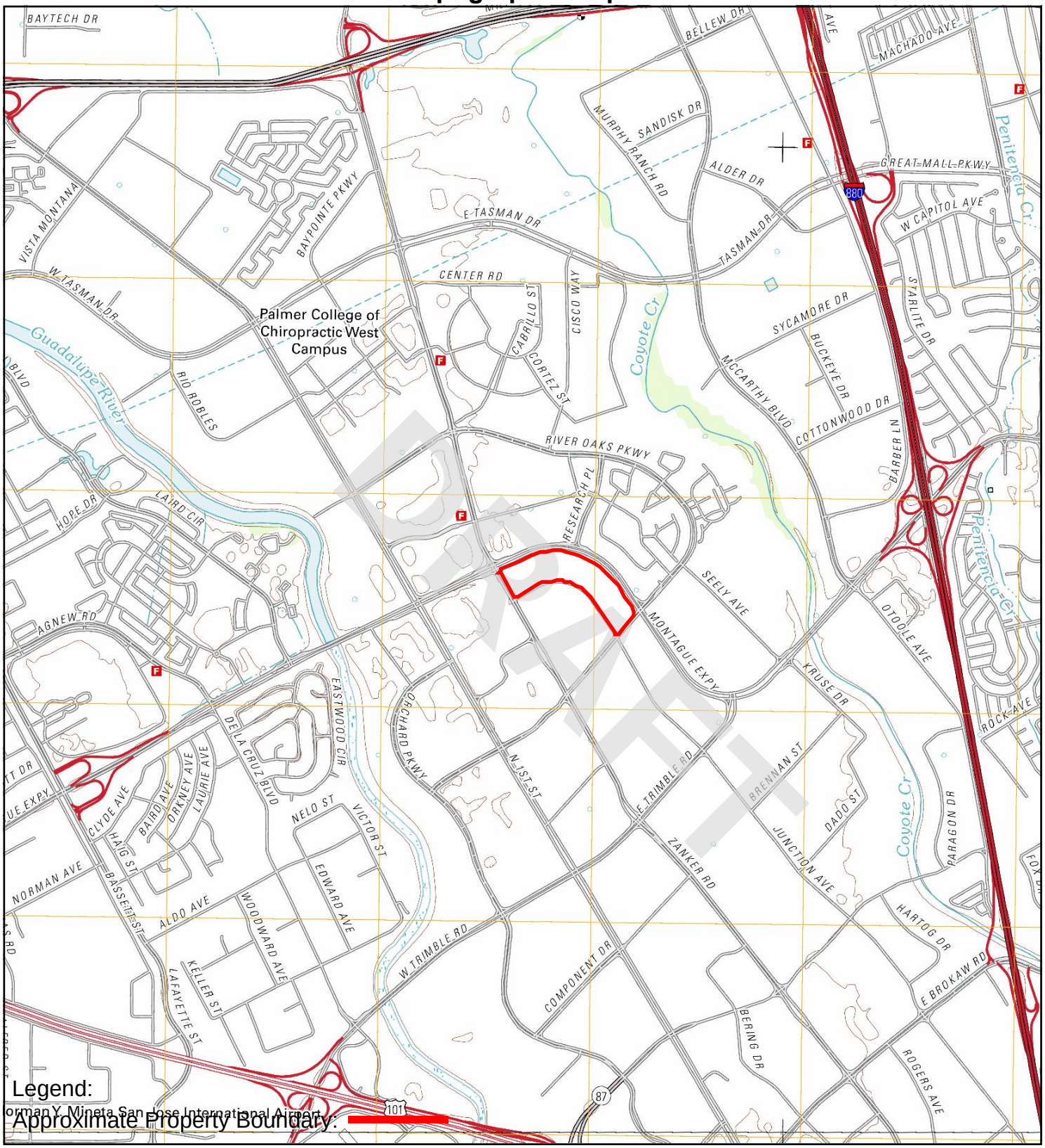
TP, Milpitas, 2015, 7.5-minute
S, San Jose West, 2015, 7.5-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 2015

AEI



Legend:

Approximate Property Boundary:

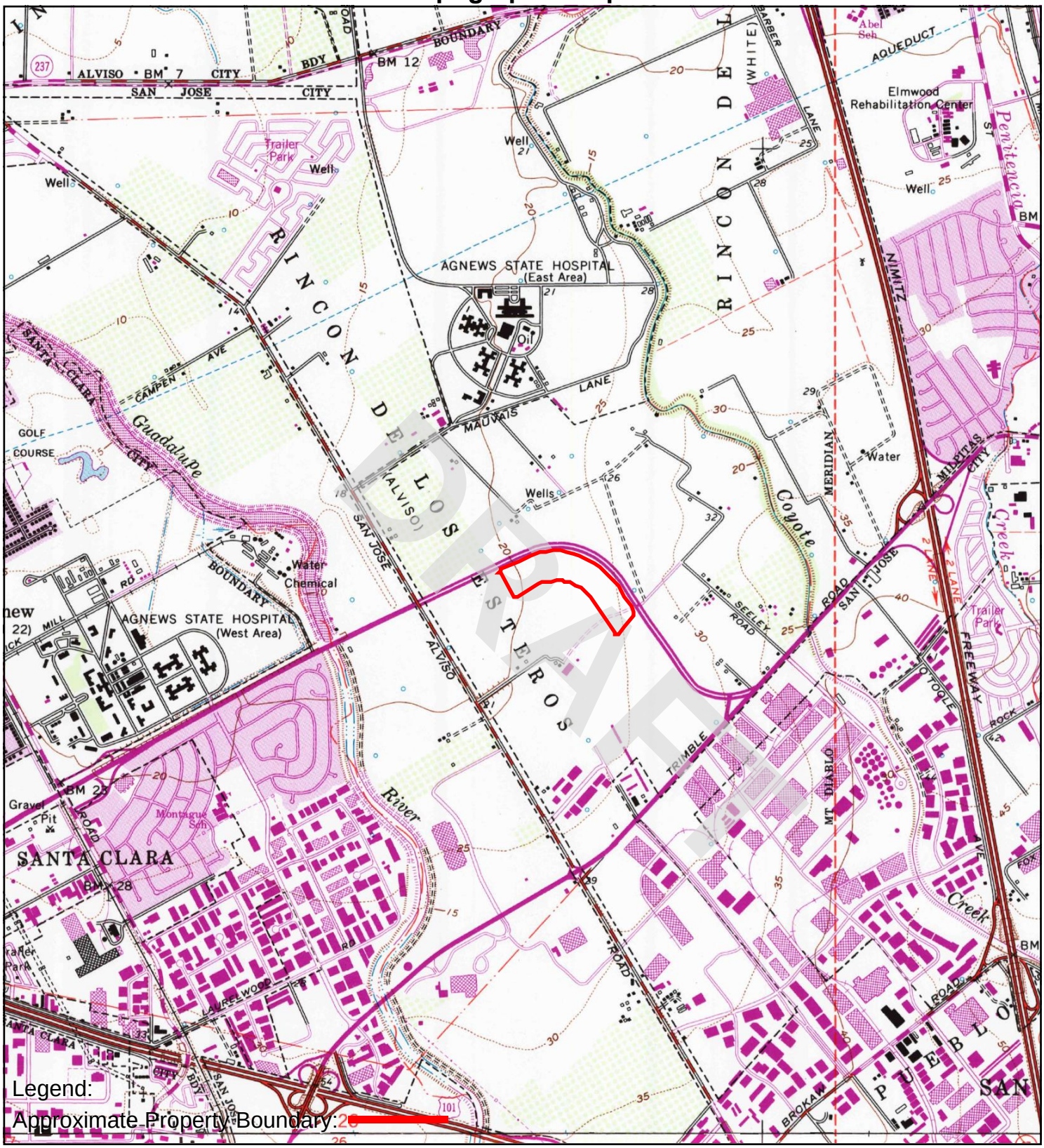
TP, Milpitas, 2012, 7.5-minute
S, San Jose West, 2012, 7.5-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 2012

AEI



Legend:

Approximate Property Boundary:

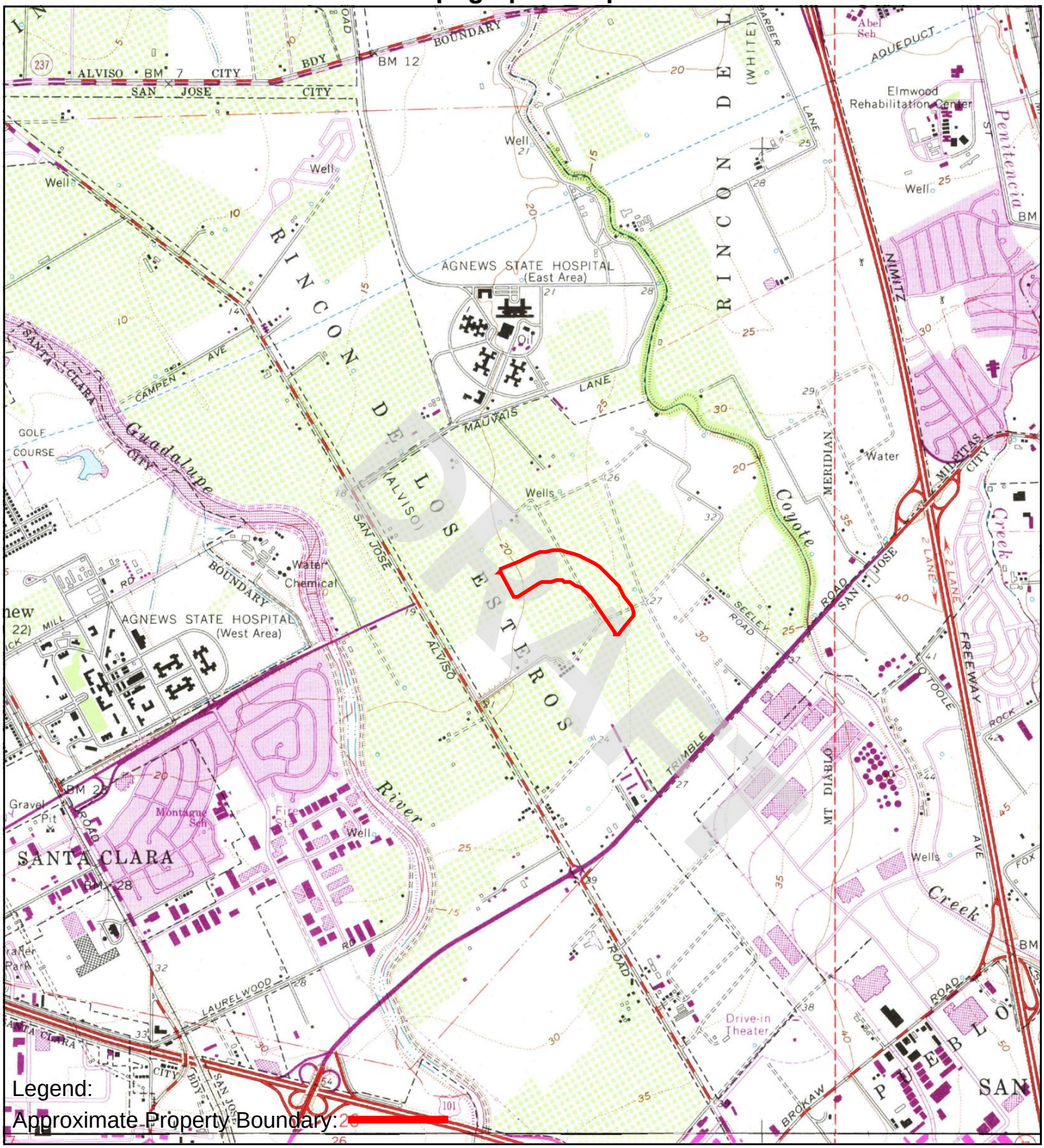
TP, Milpitas, 1980, 7.5-minute
S, San José West, 1980, 7.5-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 1980

AEI



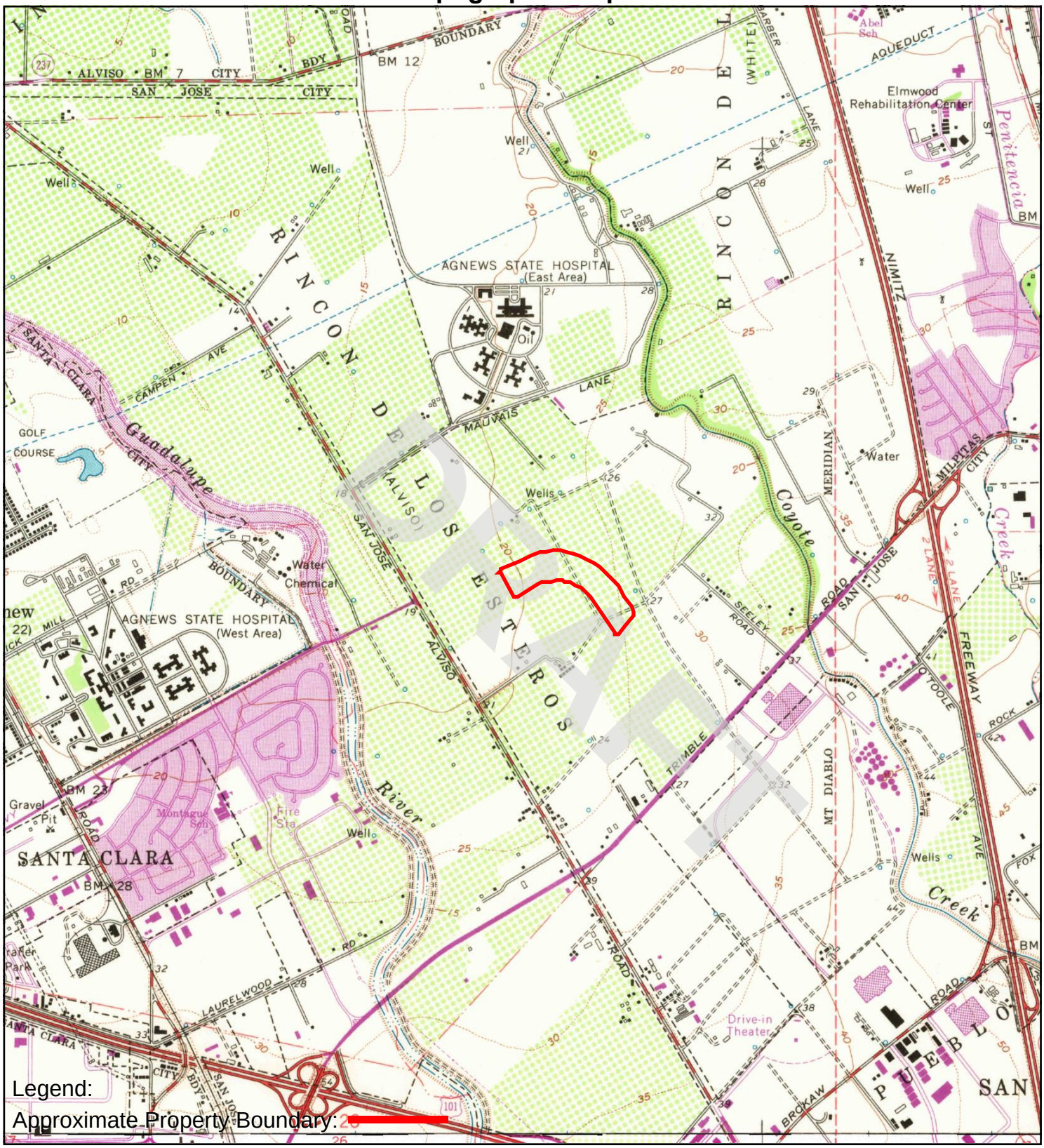
TP, Milpitas, 1973, 7.5-minute
S, San Jose West, 1973, 7.5-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 1973

AEI



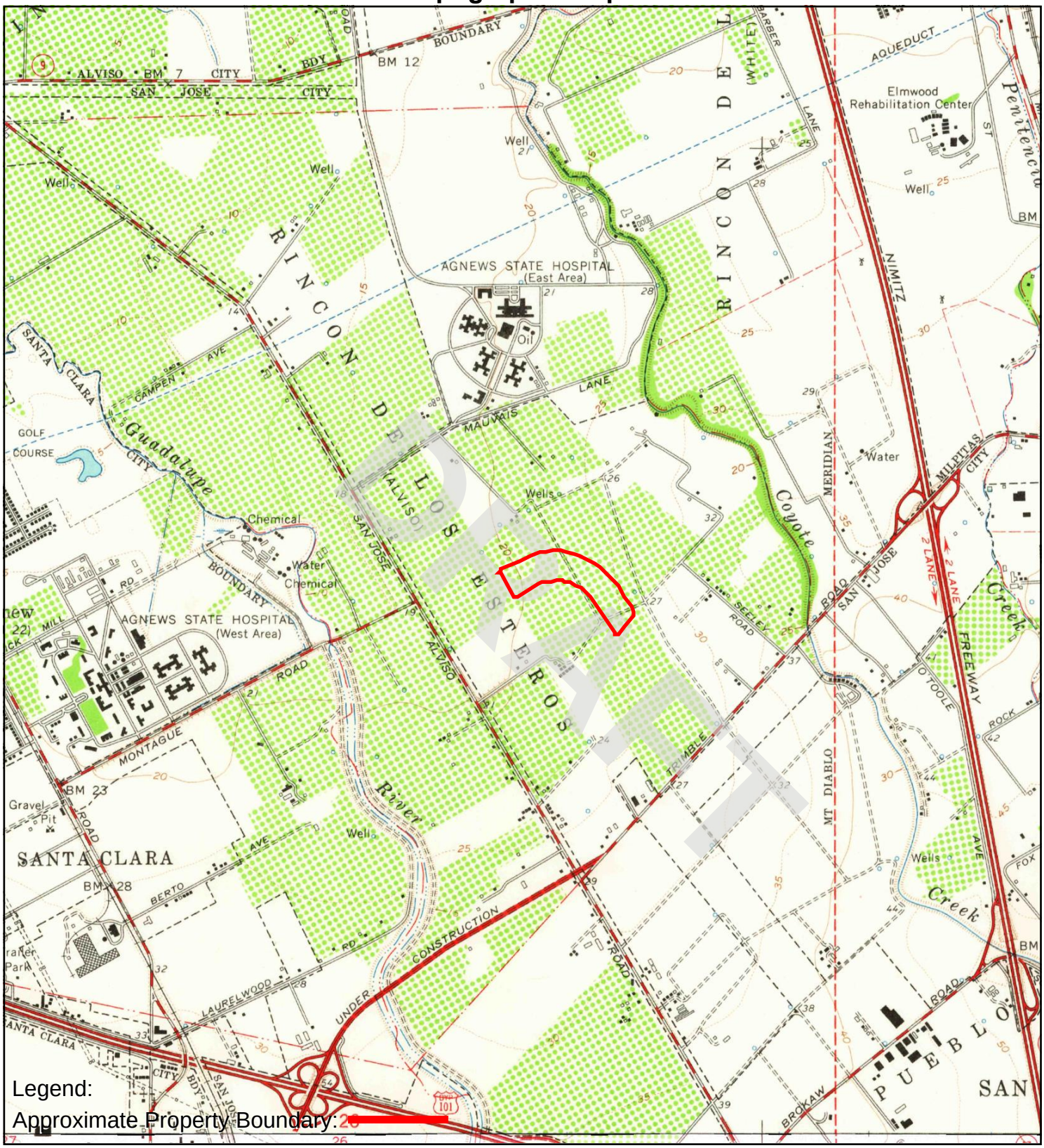
TP, Milpitas, 1968, 7.5-minute
S, San Jose West, 1968, 7.5-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 1968

AEI



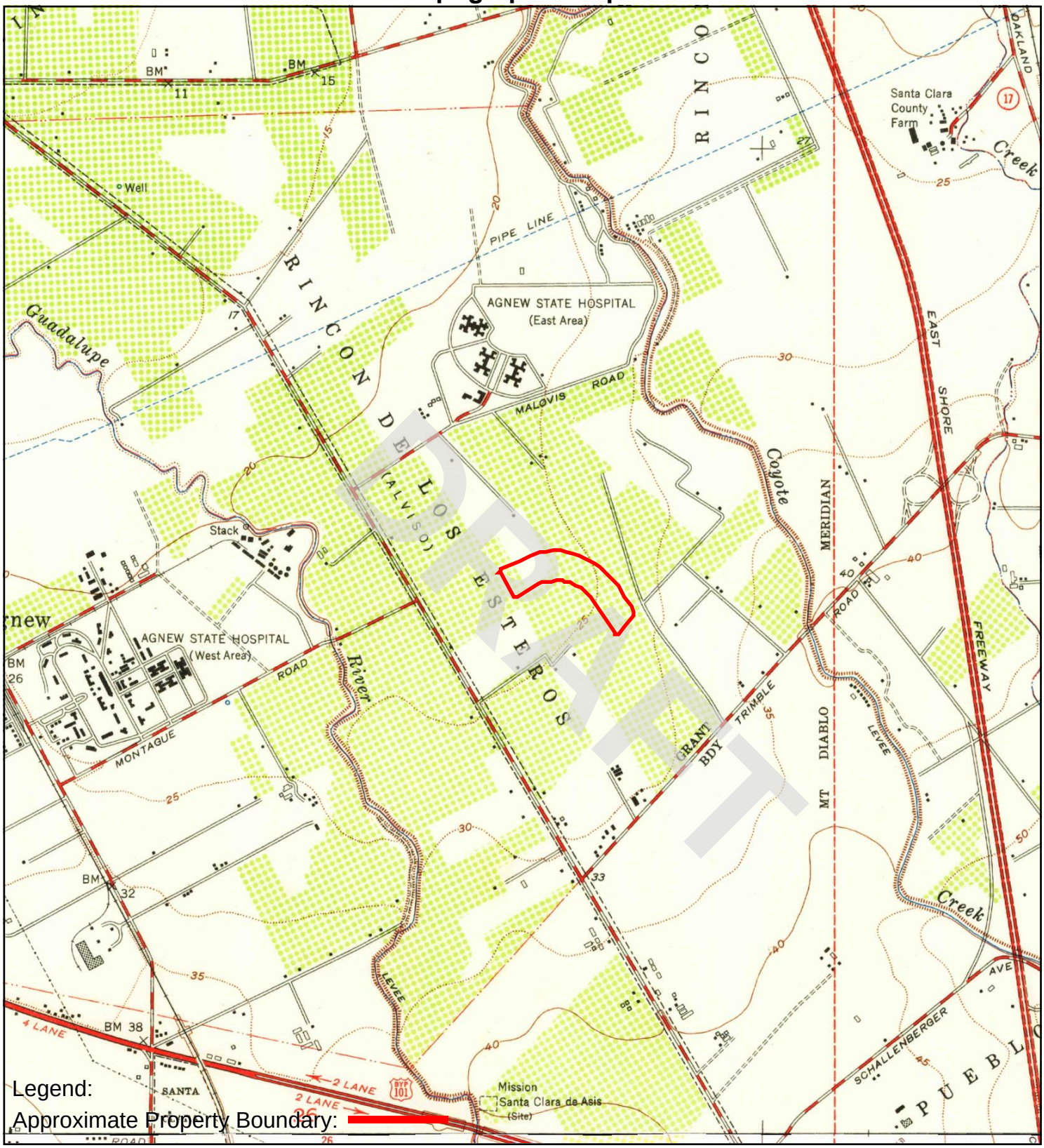
TP, Milpitas, 1961, 7.5-minute
S, San Jose West, 1961, 7.5-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 1961

AEI



Legend:

Approximate Property Boundary:

TP, Milpitas, 1953, 7.5-minute
S, San Jose West, 1953, 7.5-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 1953

AEI



TP, San Jose, 1899, 15-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 1899

AEI



TP, San Jose, 1897, 15-minute

0 Miles 0.25 0.5 1 1.5

N

TOPOGRAPHIC MAP - 1897

AEI



TP, San Jose, 1889, 15-minute

0 Miles 0.25 0.5 1 1.5

N

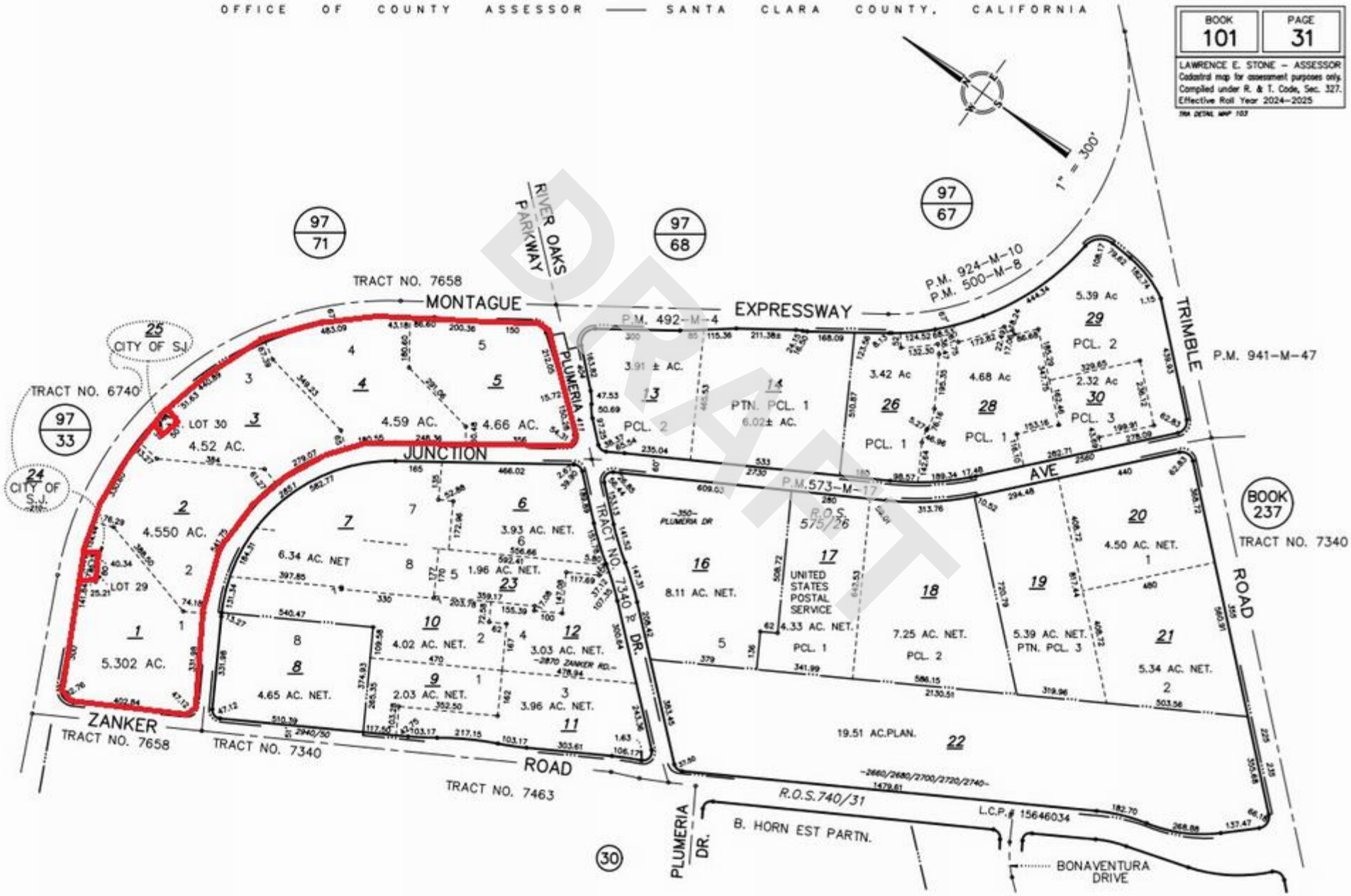
TOPOGRAPHIC MAP - 1889

AEI

APPENDIX E

REGULATORY AGENCY RECORDS

DRAFT


OFFICE OF COUNTY ASSESSOR — SANTA CLARA COUNTY, CALIFORNIA
BOOK 101
PAGE 31
LAWRENCE E. STONE – ASSESSOR
Cadastral map for assessment purposes only.
Compiled under R. & T. Code, Sec. 327.
Effective Roll Year 2024–2025
1" = 300'
97/71
97/68
97/67
97/33
TRACT NO. 7658
MONTAGUE EXPRESSWAY
RIVER OAKS PARKWAY
P.M. 924–M–10
P.M. 500–M–8
P.M. 492–M–4
P.M. 941–M–47
TRIMBLE ROAD
TRACT NO. 6740
25 CITY OF S.J.
24 CITY OF S.J.
PLUMERIA
JUNCTION
P.M. 573–M–17
R.O.S. 575/26
BOOK 237
TRACT NO. 7340
LOT 30
LOT 29
4.52 AC.
4.550 AC.
5.302 AC.
4.59 AC.
4.66 AC.
3.91 ± AC.
PTN. PCL. 1
6.02± AC.
PCL. 2
PCL. 1
PCL. 3
3.42 Ac
4.68 Ac
5.39 Ac
2.32 Ac
6.34 AC. NET
1.96 AC. NET.
3.93 AC. NET.
4.02 AC. NET.
3.03 AC. NET.
4.65 AC. NET.
2.03 AC. NET.
3.96 AC. NET.
8.11 AC. NET.
4.33 AC. NET.
7.25 AC. NET.
5.39 AC. NET.
PTN. PCL. 3
4.50 AC. NET.
5.34 AC. NET.
19.51 AC.PLAN.
UNITED STATES POSTAL SERVICE
TRACT NO. 7340
TRACT NO. 7463
ZANKER ROAD
TRACT NO. 7658
TRACT NO. 7340
PLUMERIA DR.
B. HORN EST PARTN.
BONAVENTURA DRIVE
L.C.P.# 15646034
R.O.S.740/31
-2870 ZANKER RD.-
-2660/2680/2700/2720/2740-
-350- PLUMERIA DR
30
DRAFT

DRAFT

Property Information - Assessor's Parcel Number (APN): 101-31-001

Search Again

Situs Address(es) :
3050 ZANKER RD SAN JOSE 95134-0000

View Google Map

Print Assessor's Parcel Map

Current Information | 2024 | 2023 | 2022 | School District/Tax Rate Area | FAQ

PROPERTY INFORMATION	
Document No: 23124693	Document Type: GRANT DEED
Transfer Date: 10/26/2015	Tax Default Date: N/A

DRAFT

Property Information - Assessor's Parcel Number (APN): 101-31-002

Search Again

Situs Address(es) :
2880 JUNCTION AV SAN JOSE 95134-0000

View Google Map

Print Assessor's Parcel Map

Current Information | 2024 | 2023 | 2022 | School District/Tax Rate Area | FAQ

PROPERTY INFORMATION	
Document No: 23124693	Document Type: GRANT DEED
Transfer Date: 10/26/2015	Tax Default Date: N/A

DRAFT

Property Information - Assessor's Parcel Number (APN): 101-31-003

Search Again

Situs Address(es) :
2860 JUNCTION AV SAN JOSE 95134-0000

View Google Map

Print Assessor's Parcel Map

Current Information | 2024 | 2023 | 2022 | School District/Tax Rate Area | FAQ

PROPERTY INFORMATION	
Document No: 23124693	Document Type: GRANT DEED
Transfer Date: 10/26/2015	Tax Default Date: N/A

DRAFT

Property Information - Assessor's Parcel Number (APN): 101-31-004

Search Again

Situs Address(es) :
2840 JUNCTION AV SAN JOSE 95134-0000

View Google Map

Print Assessor's Parcel Map

Current Information | 2024 | 2023 | 2022 | School District/Tax Rate Area | FAQ

PROPERTY INFORMATION	
Document No: 23124693	Document Type: GRANT DEED
Transfer Date: 10/26/2015	Tax Default Date: N/A

DRAFT

Property Information - Assessor's Parcel Number (APN): 101-31-005

Search Again

Situs Address(es) :
411 E PLUMERIA DR SAN JOSE 95134-0000

View Google Map

Print Assessor's Parcel Map

Current Information | 2024 | 2023 | 2022 | School District/Tax Rate Area | FAQ

PROPERTY INFORMATION	
Document No: 23124693	Document Type: GRANT DEED
Transfer Date: 10/26/2015	Tax Default Date: N/A

411 E. Plumeria Dr. fin. with f/w 58835V

Tract No. _____ Lot No. _____ Permit No. 61227

CITY OF SAN JOSE
BUILDING DEPARTMENT

APPLICATION FOR BUILDING PERMIT

P.C. No. 36915

Application Date _____, 19____ Permit Date 12-1, 19 86

Application is hereby made for a permit to Fin Int.

a 2 story, Type III N (A.S.) Building Use Zone C-1

at 411 E. Plumeria Drive Occupancy B-2

to be occupied only as Cafeteria Sq. feet 2000

Parking Space _____

in accordance with Plans, Specifications and Plot-plan filed herewith. Fire Sprinkler yes

Estimated Value of Improvements, $ 2K Emer. Elect. _____

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

X Owner Viking Freight, INC Address 411 E. Plumeria ~~Ave~~ Dr. S.J.

X By [signature] Address SAME

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION NOT FINALED

280-601 N
REV. 1/4/84

DRAFT

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner ☒ statement filed ☐

Applicant attests that his State of California Contractor's License No. _____ is in full force and effect and properly authorizes this application..

San Jose City Business License No. _____

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

11-14-86

1. LOCATION 411 PLUMERIA

2. DATE RCD.

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY ____

5. TYPE OF INSPECT.

6. AREA

7. INSPT. MADE
TIME ____
DATE ____

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS:

ROOF 1 CEILING
MET PHILLIPS & TOLD HIM
HANDRAIL OK. IF INSTALLED
AS DETAILED ON APPROVED
PLANS.

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

12/11

445

1. LOCATION 411 E Plumeria

2. DATE RCD.

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY ____

5. TYPE OF INSPECT. Ceiling 2

6. AREA 2

7. INSPT. MADE
TIME ____
DATE 12/12/86

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS:

OB 10

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

411 E. Plumeria Dr.

gen. encl. Minks.

Tract No. _____ Lot No. _____ Permit No. 73527E

CITY OF SAN JOSE

BUILDING DEPARTMENT

APPLICATION FOR BUILDING PERMIT

P.C. No. 39686 & 44434

Application Date 6/25/, 1987 Permit Date 7/12/, 1988

Application is hereby made for a permit to Build a generator enclosure

a 2 story, Type III N (A-5) Building

at 411 E Plumeria Drive

to be occupied only as generator room.

in accordance with Plans, Specifications and Plot-plan filed herewith.

Estimated Value of Improvements, $ 13,000.00

Use Zone I

Occupancy B-2

Sq. feet 230

Parking Space exist

Fire Sprinkler yes

Emer. Elect. No

87-03-43

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

Owner VIKING FREIGHT SYSTEMS Address 411 EAST PLUMERIA DR

By ED. CHILDERS ELECTRIC INC Address 340 Tully Rd Suite 30E

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION

NOT FINALED

280-601 N
REV. 1/4/84

DRAFT

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner ☐

statement filed ☐

Applicant attests that his State of California Contractor's License No. B514186 is in full force and effect and properly authorizes this application.

San Jose City Business License No. 012437

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS:	TR #	BP.#
411 E. Plumeria	2. DATE RCD. 8/10	3. TIME RCD.

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY ✓	5. TYPE OF INSPECT. lath	6. AREA 2C	7. INSPT. MADE TIME DATE 8-11-88

8. APPROVED (✓)
DISAPPROVED ( )

9. REMARKS:

DRAFT

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 411 E Plumeria	TR #	BP. # 3522
	2. DATE RCD. 7/21/88	3. TIME RCD.

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____ Yudley	Bfc	2C	TIME ____ DATE 7/25/88

8. APPROVED	9. REMARKS:
APPROVED (/) DISAPPROVED ( )	

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

73597

1. LOCATION 411 E Plumeria	2. DATE RCD.	3. TIME RCD.

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____ Tues	Final	2C	TIME 11:30 DATE 2-21-89

8. APPROVED	9. REMARKS:
APPROVED ( ) DISAPPROVED (X)	Need landing & Handrail

INSPECTOR Sandoval

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

TR #

B.P.# 73527

1. ADDRESS: 411 E. Plumeria

2. DATE RCD. 7/18

3. TIME RCD. 8:35

4. READY AM ( ) ANYTIME ( )
PM (X) SPECIFY _____

5. TYPE OF INSPECT. Comm

6. AREA 2C

7. INSPT. MADE
TIME
DATE 7/19/88

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS:

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

TR #

B.P.# 73527

1. ADDRESS: 411 E. Plumeria

2. DATE RCD. 8-1-88

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM (X) SPECIFY _____

5. TYPE OF INSPECT. Sheff Framing

6. AREA 2C

7. INSPT. MADE
TIME
DATE 8/2/88

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS:

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

411 E. Plumeria Dr.

Tract No. _____ Lot No. _____ Permit No. 88104 V RJS

CITY OF SAN JOSE

BUILDING DEPARTMENT

APPLICATION FOR BUILDING PERMIT

P.C. NO. 50428 RJS

Application Date 3/30, 1990 Permit Date 5-16, 1990

Application is hereby made for a permit to ALTER EXTERIOR

a 2 story, Type IIIN (A5) IND Building

At 411 E. PLUMERIA DR.

to be occupied only as OFFICE/WAREHOUSE "VIKING FREIGHT"

in accordance with Plans, Specifications and Plot-plan filed herewith.

Estimated Value of Improvements, $ 5,000

Use Zone I

Occupancy B-2

Sq. feet EXIST

Parking Space EXIST

Fire Sprinkler YES

Emer. Elect. EXIST

I I certify that in the performance of the work for which this permit is issued I shall not employ any person

Owner VIKING FREIGHT Address 411 E. Plumeria

By Sylviane Free Address 1340 Tully San Jose

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION _____

280-601 N
REV. 1/4/84

DRAFT

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner ☐ statement filed ☐

Applicant attests that his State of California Contractor's License No. 514188 is in full force and effect and properly authorizes this application.

San Jose City Business License No. 012437

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 411 E PLUMERRA DR.	TR #	BP # 88104
	2. DATE RCD. 5/25/90	3. TIME RCD. 1:30

4. READY	5. TYPE OF	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) TUE PM ( ) SPECIFY FNL ON WINDOW	INSPECT.	2C	TIME 12:46 DATE 5-29-90

8. APPROVED (✓)
DISAPPROVED ( )

9. REMARKS:
ED 293-9980
ERM # FNL ON WINDOW

INSPECTOR J Estes

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

411 E. Plumeria Dr.

Tract No. _____ Lot No. _____ Permit No. 83887 V

CITY OF SAN JOSE

BUILDING DEPARTMENT RTS/KW.

APPLICATION FOR BUILDING PERMIT

P.C. No. 48776

Application Date OCT. 3, 1989 Permit Date OCT. 19, 1989

Application is hereby made for a permit to Repair Roof Struct. Bm.

a 2 story, Type TIN. A-S. Building Use Zone I

at 411 E. Plumeria Dr. Occupancy B-2

to be occupied only as office. Sq. feet —

Parking Space EXIST.

in accordance with Plans, Specifications and Plot-plan filed herewith. Fire Sprinkler YES

Estimated Value of Improvements, $ 8,000.00 Emer. Elect. NO.

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

Owner C/O J.R. PARRISH INC Address ✓1960 THE ALAMEDA, SAN JOSE

By ✓ Jerry Perfy SPS INC Address ✓2784 E. MIRACOSTA AV. ONTARIO

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION _____ _____

280-601 N
REV. 1/4/84

DRAFT

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner ☐ statement filed ☐

Applicant attests that his State of California Contractor's License No. 309477 is in full force and effect and properly authorizes this application.

San Jose City Business License No. ✓

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

TR # 8 34-76

BP # R3887

1. ADDRESS: CS
411 Plemeria Dr.

2. DATE RCD. 11/1/89

3. TIME RCD. 11:25

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY

5. TYPE OF INSPECT. Roof

6. AREA 2C

7. INSPT. MADE
TIME 10:30
DATE 11-6-89

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS:
Jeff 922-2183
Glu-lam Repair
is ok But Hd Nails @
Detail (3/1) were not installed
As per plans. FAX Copy of
Insp Report By S.P.S Inc. Filed.
Hard Copy is forthcoming.

INSPECTOR Sandal

DRAFT

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

411 E. PLUMERIA ST. CAL-NEON 2C

Building Permit Confirmed ☑ 58855
Not Required ☐

CITY OF SAN JOSE Sign BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT

Date 11-14 19 86 Permit No. 30920

NOT FINALED

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned as owner ☐ Agent ☐ Statement filed XX

Undersigned attests that his State of California Contractor's License # 385665 C-45 is in full force and effect and properly authorizes this application.

San Jose City Business License # 82526187

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER Viking Freight

ADDRESS 411 Plumeria St.

USE OF BUILDING Retail Service

FIRM Cal-Neon Signs 289-1883 SIGNED Maynard

280-201n

ITEMIZE THE FOLLOWING

	New	Old
Outlets _____ Panels, Cabinets _____ Size Service Conduit _____		
Switches _____ Switchboards _____ Size Service Wires _____		
Receptacles _____ Panelboards _____ Size Service Switch _____		
Fixtures _____ Festoon Lamps _____ Size Sub Feed Conduit _____		
Mercury Lamps _____ Dryers _____ KW _____ Size Sub Feed Wires _____		
Ranges _____ KW _____ Heaters _____ KW _____ Number of Circuits _____		
Signs _____ Transformers 3 Motors _____ Number of Meters _____		

HP _____ Phase _____ Ampere Loads _____ Lighting _____ Power

Miscellaneous Area lighting - outline lighting - decorative

Rough Inspection _____ By _____

Final Inspection _____ By _____

Remarks: 11-18-86 RACEWAYS IN WALLS OK ALL

DRAFT

280-201n

411 E. PLUMERIA

P# 34824

APPLICATION FOR
CERTIFICATE OF OCCUPANCY

Use classification offices (Wilkins freight) Bldg. Permit No. 58835V

Group B-2 Type of construction IIN (A.S) Use Zone I

Owner MONTAGUE Park

Address 2100 Geng. RD.

Building Address 411 E. Plumeria Dr.

Portion of building ———

FPB Approval necessary By: Hughes by RB

☒ Yes ☐ No Date: 12-19-86

Disposition of certificate:

Date routed to FPB 12-22-86 By: _____

Form 280-668

DRAFT

411 E. Plumeria Dr. — Boulder Pacific Electric C

Building Permit Confirmed ☒
Not Required ☐

CITY OF SAN JOSE — BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT

Date 8-8-88 19 Permit No. 47401

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☐

Undersigned attests that his State of California Contractor's License #C-10 479933 is in full force and effect and properly authorizes this application.

San Jose City Business License # 036822487 WC# WC138137-Z

I certify that in the performance of the work for which this permit is issued I shall not employ any person ~~in any manner so as to violate the workmen's compensation laws of California.~~ W

OWNER VIKING FREIGHT

ADDRESS 411 E PLUMERIA DR

USE OF BUILDING FREIGHT

FIRM BOULDER PACIFIC ELECTRIC SIGNED William O Izzo

(408) 338-9537

280-201n

DRAFT

Generator room only

ITEMIZE THE FOLLOWING

			New	Old
Outlets	Panels, Cabinets	Size Service Conduit		
Switches 1	Switchboards	Size Service Wires		
Receptacles	Panelboards	Size Service Switch		
Fixtures 3 FL	Festoon Lamps	Size Sub Feed Conduit		
Mercury Lamps	Dryers KW	Size Sub Feed Wires		
Ranges KW	Heaters KW	Number of Circuits		
Signs	Transformers	Motors	Number of Meters	

HP _____ Phase _____ Ampere Loads _____ Lighting _____ Power

Miscellaneous

Rough Inspection _____ By _____

Final Inspection 10-20-88 By P

Remarks: 8-9-88 Rough walls OK-P

DRAFT

411 E. PLUMERIA DR. COURTESY ELECT. 2C

10-34-76

1-21-87

8-34-76 11-3-86-TM

Building Permit Confirmed ☒ 58835V
Not Required ☐

CITY OF SAN JOSE BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT

Date Aug 21 19 76 Permit No. 28758

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☐

Undersigned attests that his State of California Contractor's License # 462105 C-10 is in full force and effect and properly authorizes this application.

San Jose City Business License # 039077-386

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER Sutter Hill Properties

ADDRESS 411 E Plumeria Dr, San Jose

USE OF BUILDING Office

FIRM Courtesy Electric SIGNED Dale Beneto

280-201n

8-6-02-TM

10-21-86 GFI TEST RECEPT OK. KW-1 RACK

ITEMIZE THE FOLLOWING

			New	Old
Outlets 16	Panels, Cabinets	Size Service Conduit 2-5"		
Switches 265	Switchboards 1	Size Service Wires AVAILABLE 2,000 AMP CURRENT 3-2 160 A		
Receptacles 552	Panelboards 11	Size Service Switch 2000A.		
Fixtures 28 INC, 701 FL	Festoon Lamps	Size Sub Feed Conduit		
Mercury Lamps 9	Dryers KW	Size Sub Feed Wires		
Ranges KW	Heaters KW	Number of Circuits		
Signs	Transformers 1-112.5 KVA 1-225 KVA	Motors 11	Number of Meters 1	
HP 4-25 1-3, 1-1, 2-10, 3-5	Phase 3	Ampere Loads 162	Lighting 444	Power 1,700
Miscellaneous 6 A/C				

Rough Inspection _____ By _____

Final Inspection 1/20/87 By AL, LAD, AB, RH, MC

Remarks: 4-22-86 EMT & Boxes 1st M. cols & office 2nd M. unit ~~under~~ OK AW 8-25-86 EMT & Boxes rest M. counter area, 2nd 280-290 In area 2nd OK AW 9-28-86 Partition walls area 1A Between ~~-~~ Walls ~~w~~ windows stock 26 - Wall mounted H10 area - W-H Lot & 10-F 62 Lin. H&C. OK AW

411 PLUMERIA ~~AVENUE~~ DRIVE

Building Permit Confirmed ☑
Not Required ☐

CITY OF SAN JOSE — BUILDING DEPARTMENT

APPLICATION FOR PLUMBING and/or GAS PIPING PERMIT

Date NOV -20 1986 Permit No. 82497

The undersigned hereby makes application to the Plumbing Inspector of the City of San Jose for a permit to install Plumbing fixtures and/or pipes listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☑

Undersigned attests that his State of California Contractor's License # 474697 is in full force and effect and properly authorizes this application.

San Jose City Business License # 012780486

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

Job Address 411 Plumeria Ave Lot No. _____

Owner Vikings Freight Tract No. _____

Permittee Titan Plumbing Inc

USE OF BUILDING Commercial Signed Gary Ledin

280-401n

411 PLUMERIA AVE. TITAN PLUMBING

FIXTURES	NO.	FEE
Water Heaters		
Water Closets		
Bath Tubs		
Showers		
Lavatories		
Kitchen Sinks		
Dish Washer		
Waste Disposals		
Wash Trays		
Washing Machines		
Water Treat. Equip.		
Sinks Bar Roush only	1	6 00
Dental Units		
Drinking Fountains		
Floor Drains		
Hoppers		
Sand Traps		
Urinals		
Area Drains		
Water Leaders		
Trailer Space		
Swim Pool		
Indirect Wastes		
Drywell		
Backflow Preventer		
Survey		
TOTAL		

MAIN DRAIN	
Size 2"	Material C I
To Existing	Fee
RAIN WATER DRAINAGE	
Size	Material
To	Fee
WATER SYSTEM	
Size 1/2	Material Copper
Water Fixture Fee	
HOUSE GAS PIPING	
No. Lines	Outlets
Size	Fee
FEES	
Fixture Fees	6 00
Main Drain Fees	
Storm Drain Fees	
Water Sys. Fee	
Gas Piping Fee	
Survey	
Permit Fee	12 00
TOTAL FEE	18 00
INSPECTOR'S REPORT	
Gas Piping	
Approved	
By	
Partial	
Approved	
By	
Rough	
Approved	11-24-86
By	
Finish	
Approved	
By	

DRAFT

411 PLUMERIA DRIVE

2C

Building Permit Confirmed ☒
Not Required ☐

CITY OF SAN JOSE 58835 BUILDING DEPARTMENT

APPLICATION FOR PLUMBING and/or GAS PIPING PERMIT

Date Aug-15 1986 Permit No. 80990

The undersigned hereby makes application to the Plumbing Inspector of the City of San Jose for a permit to install Plumbing fixtures and/or pipes listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☒

Undersigned attests that his State of California Contractor's License # 474697 is in full force and effect and properly authorizes this application.

San Jose City Business License # 012980486

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

Job Address 411 Plumeria Dr. Lot No. _____

Owner Viking Freight Systems Tract No. _____

Permittee Titan Plumbing Inc

USE OF BUILDING Commercial Signed Gary Lodi

280-401n

411 PLUMERIA DRIVE TITAN PLUMBING

FIXTURES	NO.	FEE
Water Heaters	3	18 —
Water Closets	26	156 —
Bath Tubs		
Showers	4	24 —
Lavatories	22	132 —
Kitchen Sinks	1	6 —
Dish Washer		
Waste Disposals		
Wash Trays	1	6 —
Washing Machines		
Water Treat. Equip.		
Sinks	8	48 —
Dental Units		
Drinking Fountains	1	6 —
Floor Drains	14	84 —
Hoppers		
Sand Traps		
Urinals	10	60 —
Area Drains		
Water Leaders		
Trailer Space		
Swim Pool		
Indirect Wastes	5	30 —
Drywell		
Backflow Preventer		
Survey		
9/29/86 Top outs P. complete P. Ok		
TOTAL	107	560 —

MAIN DRAIN			
Size 6"	Material		
To Existing	Fee		
RAIN WATER DRAINAGE			
Size ~~—~~	Material		
To	Fee		
WATER SYSTEM			
Size 2 1/2	Material Copper		
Water Fixture Fee	6 00		
HOUSE GAS PIPING			
No. Lines 1	Outlets 4		
Size 4"	Fee	7 50	
FEES			
Fixture Fees	560 —		
Main Drain Fees			
Storm Drain Fees			
Water Sys. Fee	6 00		
Gas Piping Fee	7 50		
Survey			
Permit Fee	40 —		
TOTAL FEE	613 50		

INSPECTOR'S REPORT	
Gas Piping	
Approved	12/15/86
By	P. Clint
Partial	
Approved	8 20 86
By	
Rough	
Approved	9-01-86
By	
Finish	
Approved	12/15/86
By	P. Clint

10-20-86 - W.S. Including Backflow - P. Clint

9/29/86 Top out - Main Entrance Lobby Bath Toilet O.K. - P. Ok
Top - Upstairs Cold Feet
SAS 9-25-86 RJ
9-18-86 2 Cut Outs RJ

DRAFT

3050 ZANKER RD. Shell FOUNDATION ONLY 3RD PARTY (TA) W/WAT 5050.0 2/8/85 B/P 4795 V@SHELL

Tract No. _____ Lot No. _____ Permit No. 45399 @ERN

CITY OF SAN JOSE **BUILDING DEPARTMENT**

APPLICATION FOR BUILDING PERMIT

~~PERMIT~~ P.C. No. 28652

Application Date JULY 5, 1984 Permit Date SEPT. 5, 1984

Application is hereby made for a permit to CONST. FOUNDATION + STRUCTURE

a 2 story, Type TILT N, A.S. IND. Building "A" Use Zone I

at 3050 ZANKER RD Occupancy B-2

to be occupied only as SHELL INDUSTRIAL Sq. feet 95,217

Parking Space 354

in accordance with Plans, Specifications and Plot-plan filed herewith. Fire Sprinkler YES

Estimated Value of Improvements, $ 205,000 2,380,000 Emer. Elect. NO

H84-4407 KND. STRUCT. FLOATED AO

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person NO HVAC IN SHELL

Owner SUTTER HILL LIMITED Address P.O. BOX 7271

By RUDOLPH & SLETTEN Address MTN VIEW, CA. 94039

X Walter Im Eng This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION TRoyer 10/4/85 by RB

280-601 N
REV. 1/4/84

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner ☐ statement filed ☐

Applicant attests that his State of California Contractor's License No. 498069 is in full force and effect and properly authorizes this application.

San Jose City Business License No. 033735-205

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 Zanker Rd

2. DATE RCD. 7/14

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY _____

5. TYPE OF INSPECT. Temp

6. AREA 2C

7. INSPT. MADE
TIME 1:45
DATE 7-16-87

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS: DCU 64153

Filled out

DRAFT

INSPECTOR Mattern

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 Zanker Rd

2. DATE RCD. 8/13/87

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
ASAP PM ( ) SPECIFY

5. TYPE OF INSPECT. Final

6. AREA 20

7. INSPT. MADE TIME 3:15 DATE 8-14-87

8. APPROVED ( )
DISAPPROVED (2)

9. REMARKS: [redacted] 64153

called the
Mr. Mackey
to Work
on time yet. Please make
ASAP

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

ED

1. LOCATION 3050 ~~Zanker~~ Zanker

2. DATE RCD.

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
Wed PM ( ) SPECIFY

5. TYPE OF INSPECT. Fnl

6. AREA 20

7. INSPT. MADE TIME 1:45 DATE 8-13-87

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS: 64153

Could not find any
3050

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
Bldg 3050 Zanker Rd	9-12	240

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ASAP 11:00	Final		TIME 9:50 DATE 9-13-85

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS:

Met with design engineer @ site, he will provide a letter waiving the necessity for the #6 bars in slab @ the columns
And he has accepted performing a schimdt hammer test in lieu of compressive cylinder tests
And contractor will supply letters verifying items that lacked inspection

INSPECTOR Trevor

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker 2860 Junction 411 E Plumeria		

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY			TIME DATE 8-9-85

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS:

Recieved Signed Final Summary report

INSPECTOR Trevor

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker		

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME DATE 4-19-85

8. APPROVED ( ) DISAPPROVED ( )	9. REMARKS:

Give Lam certificates ok

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Road	4/1/85	

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME DATE 4/3/85
Jus.	Gallis	2C	

8. APPROVED (X) DISAPPROVED ( )	9. REMARKS: Roof # 47951

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

Bldg A

1. LOCATION 3050 Zanker Rd	2. DATE RCD. 4-30	3. TIME RCD. *
4. READY AM ( ) PM ( ) ANYTIME ( ) SPECIFY ____ WMS	5. TYPE OF INSPECT. Bldg A	6. AREA 2A
8. APPROVED (Y) DISAPPROVED ( )	9. REMARKS: 47951	7. INSPT. MADE TIME ____ DATE 5-2-85

Lath @ exterior windows
soffit ok

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 Zanker Rd	2. DATE RCD. 4-22	3. TIME RCD.
4. READY AM ( ) PM (X) ANYTIME ( ) SPECIFY ____	5. TYPE OF INSPECT. nailing 2A	6. AREA	7. INSPT. MADE TIME ____ DATE 4-23-85
8. APPROVED ( ) DISAPPROVED (X)	9. REMARKS: 2nd 4795		

Perimeter Nailing Not as specified on plan @ 2nd floor plywood

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
FA 2ND floor 3050 Zanker Rd	6-12	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY	~~Abbr~~	2C	TIME DATE 6-13-85

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS: ~~Slab~~ Floor Frame

1) Missing 3± seismic ties @ 4' O.C. @ panels 28 & 52
2) Missing weld plate ties on line 9.6 from J to H
3) Missing 1 knee brace @ D-5
4) Anchor Bolts @ ledger @ panel 16 should be @ 12" O.C.

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Rd	5/10/85	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY	Abbr	2C	TIME DATE 5-13-85

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: Slab 4795 sf
Load dock

Loading dock slab

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Rd		

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME 1:40 DATE 6-17-85

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS:

2nd Floor Ply Nail
Renail areas Marked - i.e.
Missing double Nailing @ seismic
Ties & some boundary Nailing
@ zone 7

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Road	7-9	

4. READY AM (X) ANYTIME ( ) PM ( ) SPECIFY Wens	5. TYPE OF INSPECT. ply w.	6. AREA 2C	7. INSPT. MADE TIME 10:25 DATE 7-11-85

8. APPROVED ( )
DISAPPROVED (+)

9. REMARKS: nail 4795 + bond

Previous corrections listed are still not complete - went over correction list with superintendent i.e. we walked 2nd floor floor together & J actually marked areas that are deficient

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Rd		

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____			TIME 1100 DATE 7-18-85

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS: Floor Frame

1) Missing seismic weld ties as per /detail 3/S6 on line 17 ↓

2) Missing Nailing on Line 17↓ @ seismic ties

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Road	7-23	930

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____	nailing	2C	TIME 10:55 DATE 7-24-85

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS:

Renail areas marked on Deck

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Rd.	8-1	

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME DATE
	handicap	2C	8-2-85

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS: ramps. 47951

Discussed handicapped requirements with superintendent

INSPECTOR Troxer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker		

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME DATE
			9:50 7-29-85

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS:

2nd floor Frame & Ply Nailing OK

INSPECTOR Troxer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

47951

1. LOCATION 3050 Zanker Rd | 2. DATE RCD. 10-3 | 3. TIME RCD. 8:35

4. READY AM (X) PM ( ) ANYTIME ( ) SPECIFY FRI | 5. TYPE OF INSPECT. fnd | 6. AREA 2C | 7. INSPT. MADE TIME ____ DATE 10-4-85

8. APPROVED (X) DISAPPROVED ( ) | 9. REMARKS: f

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 ZANKER RD. (Sutter Hill) | 2. DATE RCD. 8-5 | 3. TIME RCD. 11:45 *

4. READY AM (X) PM ( ) ANYTIME ( ) SPECIFY ____ | 5. TYPE OF INSPECT. 2nd floor nailing | 6. AREA 2C | 7. INSPT. MADE TIME 9:35 DATE 8-7-85

8. APPROVED ( ) DISAPPROVED ( ) | 9. REMARKS: #47951V

Received clarification from architect on her deletion of handicapped signs from plan

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

'82 3050 ZANKER ROAD 2 fin. unit. 5050.02

Tract No. _____ Lot No. _____ Permit No. 64153 V WNT

CITY OF SAN JOSE
BUILDING DEPARTMENT

APPLICATION FOR BUILDING PERMIT

P.C. No 37957

Application Date 2-12, 19 87 Permit Date 5-8, 19 87

Application is hereby made for a permit to FINISH INTERIOR

a 2 story, Type III-N (A/S) INOUE Building

at 3050 ZANKER ROAD

to be occupied only as R&D

CHIPS & TECHNOLOGY

in accordance with Plans, Specifications and Plot-plan filed herewith.

Estimated Value of Improvements, $ 1,958,000.00

Use Zone I

Occupancy B-2

Sq. feet 97,910 ±

Parking Space NO CHANGE

Fire Sprinkler YES

Emer. Elect. SMOKE DETECTOR IN RTN AIR IN LIEU OF 1HR CORRIDOR. BCP# 33-5

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

✓ Owner EQUITABLE LIFE ASSURANCE Address 1900 Stewart Tower SF 94104

✓ By SAN JOSE CONSTRUCTION Address 1210 Coleman S.C. 95050

Miriam 1000550

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION Matthews 8/17/87 Burb

280-601 N
REV. 1/4/84

DRAFT

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner ☐ statement filed ☐

Applicant attests that his State of California Contractor's License No. B-1 476420 is in full force and effect and properly authorizes this application.

San Jose City Business License No. 032828

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zonker RD	5-11	850

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME DATE
	RM	2C	5-12-88

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS:
(Note: Bob will have A MAJOR re-roofing problem) 64153

1) Revised Frng details For AC1 & AC3 [redacted]
must be submitted To Bldg Dept For Approval
2) 6 Ln-Lam Certificates + Shipping receipt
3) 3 6Ln-Lams Connected To channel(on Line 8
between D&E on SHT S4 need engineered detail
on hanger connection To channel
4) Revised detail (Frng) For relocation of AC1 & AC4
5) MTL stud inspection (NOT Ready)

INSPECTOR RJ allen

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 Zanker Rd | 2. DATE RCD 5/15/87 | 3. TIME RCD.

4. READY AM ( ) ANYTIME ( ) PM (X) SPECIFY ____ | 5. TYPE OF INSPECT. Roof | 6. AREA 2C | 7. INSPT. MADE TIME ____ DATE 5-18-87

8. APPROVED (X) DISAPPROVED ( ) | 9. REMARKS: Frame 6453

Soffit Furring &
Exterior Wall Furring

Boff

INSPECTOR M Allen

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 Zanker | 2. DATE RCD. 5/13/87 | 3. TIME RCD. 1:30

4. READY AM ( ) ANYTIME ( ) PM (X) SPECIFY ____ | 5. TYPE OF INSPECT. re-roof | 6. AREA 2C | 7. INSPT. MADE TIME ____ DATE 5-14-87

8. APPROVED (X) DISAPPROVED ( ) | 9. REMARKS: elevator pit
~~#~~ 6453

INSPECTOR M Allen

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Rd	5/27	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM (X) SPECIFY _____	Rtng	2C	TIME 12:01 DATE 5-29-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: Permit 64153

MTL Frmg OK 1rst Floor

ALL FTgs For Lobby STAIRWAY

Shaft Frmg of Elevator OK

INSPECTOR M Williams

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker	5/28/87	1:30

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM (X) SPECIFY _____	sheet rock + screen - elevator wood frame	2C	TIME 9:45 DATE 5-22-87

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS: 64153

Shaft Screen inspection NOT required.

MTL Frmg OK 2nd Floor

INSPECTOR M Williams

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Rd 2nd Flow	6/8/87	8:20

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM (X) SPECIFY	Metal Stud	2C	TIME 1:35 DATE 6-10-87

8. APPROVED ( ) DISAPPROVED ( )	9. REMARKS:
	# 64653

MTL Frm Complete on 2nd FL except WALL bracing

INSPECTOR Mattews

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
~~3045~~ 3050 Zanker Rd	6/1/87	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
~~AM ( )~~ ANYTIME ( ) PM ( ) SPECIFY	Frame	2C	TIME 10:50 DATE 6-3-87

8. APPROVED ( ) DISAPPROVED ( )	9. REMARKS:
	64653

MTL Frm of design center

Re Wood Frm: Items # 1 & # 4 have been satisfied & Approved

INSPECTOR Mattews

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 Zanker

2. DATE RCD. 6/22/87

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY

5. TYPE OF INSPECT. T Bar

6. AREA 2C

7. INSPT. MADE
TIME 1:43
DATE 6-24-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: T Bar # 61453
Metal Frame
Ceiling Frmg Rm 238
T-Bar - 2nd Fl : Lobby, Computer rm & document. Rm
Lobby Frmg OK

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 Zanker Rd

2. DATE RCD. 6/16

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY

5. TYPE OF INSPECT. T Bar

6. AREA 2C

7. INSPT. MADE
TIME 3:04
DATE 6-17-87

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS: 64153

NOT Ready

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker RD	4/24	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____	un	2C	TIME 12:30 DATE 4-25-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: gud from tbar 64153

Frame Under Grid - 1st Floor AND
T. BAR So. 1/2 of Bldg.

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker Rd	6/19/87	2:05

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____	T Bar	2C	TIME 2:15 DATE 6-19-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: # 64153

T-Bar 2nd FL OK - except VMS 238
221 & 213 (NOT done yet)

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

BP 64153

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Oakbrae Rd.	7-6-87	10:17

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM (✓) SPECIFY 1 west	partial	2C	TIME 1:55 DATE 7-7-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: Ceiling & ~~wall~~ floor.

ALL MTL Frmg on 2nd FL
O

INSPECTOR [signature]

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

7/1

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Yankee Rd		

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM (X) SPECIFY ____	partial	2C	TIME 3:45 DATE 7-2-87

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS: 1st Insp 64153

Ceiling
E

2nd FL MTL Frmg OK - except one brace between rms 223 & 224
O
T-Bar 1rst FL OK Lines 1 to 8 & rms 149-107-106-104

Draft stops not approved. When insulation is used to seal holes in face of satrk, it must be wrapped around pipes

INSPECTOR [signature]

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker	7/9	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____	FM	2C	TIME 1:20 DATE 7-14-87

8. APPROVED (X) DISAPPROVED ( )	9. REMARKS:
	64153

Fire OF Lobby

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Zanker	7/8	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____	A. Bar	2C	TIME 10:30 DATE

8. APPROVED (X) DISAPPROVED ( )	9. REMARKS:
	64153

T-Bar OK except rms 127, 28, 29, 30 +
rm 131 tie-in To Lobby

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CD

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 ZANKER Rd | 2. DATE RCD. | 3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY ____

5. TYPE OF INSPECT. FINAL

6. AREA 2C

7. INSPT. MADE
TIME 9:00
DATE 8-17-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS:

C of O

Frm Complete 7-14-87 Mattes

INSPECTOR Mattson

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 3050 Zanker Rd | 2. DATE RCD. 7/14/87 | 3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY ____

5. TYPE OF INSPECT.

6. AREA 2C

7. INSPT. MADE
TIME 2:45
DATE 7-15-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: [redacted] 64/53

T-Bar Complete

T Bar

INSPECTOR Mattson

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 ~~3550~~ Yanker Rd	7/29	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM (X) ANYTIME ( ) PM ( ) SPECIFY	Rough	2C	TIME DATE 7-30-85

8. APPROVED (X) DISAPPROVED ( )	9. REMARKS: 47951

Frame ok except for
Plate attachment - i.e. ram set
shots required @ 32" o.c.

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
3050 Yanker Rd	7/30	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM (X) ANYTIME ( ) PM ( ) SPECIFY	Rough	2C	TIME 2:50 DATE 7-31-85

8. APPROVED ( ) DISAPPROVED ( )	9. REMARKS: nail 47951

Rock attachment @ electrical
room ok since 1hr rating
on plan is not a code
requirement

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

Quality Assurance Services
Materials Consulting

Testing Engineers, Inc.

November 6, 1987

City of Santa Clara
Building Inspection Department
1500 Warburton Avenue
Santa Clara, CA 95050

Subject: Chips & Technologies, 3050 Zanker Rd., San Jose, CA
TEI Project No.17271/TEI Client No. EQU375

Gentlemen:

This is to certify that in accordance with Section 306 (a) and (b) of the Uniform Building Code, we have provided intermittent special inspection of reinforcing steel placement and concrete placement, concrete sampling, and compression testing and shop and field welding inspection on the subject project.

These inspections were performed by personnel under my supervision. Based upon our written reports, it is our judgement that the inspected work was performed, to the best of our knowledge, in accordance with plans and specifications, the requirements of the Uniform Building Code and change order sketches from the Engineer of Record.

Very truly yours,

TESTING ENGINEERS INCORPORATED

REGISTERED PROFESSIONAL ENGINEER
CHRIS N. KAVALAS
No. C33179
CIVIL
STATE OF CALIFORNIA

Chris N. Kavalas
C.E. #33179, Expiration Date: 6/30/90
Regional Operations Manager

/ew

cc: Equitable Life Real Est. Invst./Fred McIntosh
San Jose Construction, Santa Clara, CA
DES/Mary Phillips

O.K.

DRAFT

3050 Zanker Rd.

Cupertino Elec 2C

BP 64153
Building Permit Confirmed ☐
Not Required ☐

CITY OF SAN JOSE 8-19-87 BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT

34890 T/M.

Date May 7 1987 Permit No. 345033

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☒

Undersigned attests that his State of California Contractor's License # 174637 C-10 is in full force and effect and properly authorizes this application.

San Jose City Business License # 900-110-287

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER EQUITABLE LIFE

ADDRESS 3050 ZANKER ROAD

USE OF BUILDING OFFICE

FIRM CUPERTINO ELEC. SIGNED Janice C. Von Rosenfeld

JM

280-291n

DRAFT

AFC 30KA.-p: USE WITH FL FIXTS
2ND BAM - REC FIXT. 3115,2,53, 3116,2,63 · 60A·277V

GFCI TEST OK
GROUND R'SD = .16Ω

ITEMIZE THE FOLLOWING

	New	Old
Outlets _____ Panels, Cabinets 23 Size Service Conduit _____		
Switches 262 Switchboards _____ Size Service Wires _____		
Receptacles 510 Panelboards _____ Size Service Switch 2000A		
Fixtures 79 - INCAND. 979 - FLOOR Festoon Lamps _____ Size Sub Feed Conduit _____		
Mercury Lamps _____ Dryers _____ KW _____ Size Sub Feed Wires _____		
Ranges _____ KW _____ Heaters _____ KW _____ Number of Circuits 1		
Signs _____ Transformers 2 - 300KVA Motors 10 - TRACK 1 - 3HP 5 - 2.5HP 6 - 15HP 3 - 20HP 3 - 30HP 3 - 75HP 1 - 150HP Number of Meters _____		
HP _____ TM Phase _____ Ampere Loads _____ Lighting _____ Power		
Miscellaneous 144' TRACK LTG., 6 HPS LAMPS — 97,900 ✓		

Rough Inspection _____ By _____

Final Inspection 8-18-87 By _____

Remarks: 5/26/87 - Rgh Elect (2ND FL.) OK - EMTs & BOXES - Rgh ELECT. 1ST FL. OK PERIMETER WALLS & STAIRWELLS - CONT & BOXES) - OK 280-201n
5/26/87 - PVC RACEWAYS UNDERSLAB FOR POWER & TEL. OK (1 TRACK LOOP) - OK
6/1/87 - Rgh ELECT IN 1ST FLOOR BATHS OK, Rgh ELECT IN WALLS 1ST & 2ND FL PART OK

3050 ZANKER RD.

APPLICATION FOR CERTIFICATE OF OCCUPANCY

PC# 37957

Use classification R&D Bldg. Permit No. 64153V

Group 2 Type of construction III-N Use Zone I

Owner EQUITABLE LIFE

Address 1900 Stewart TOWER

Building Address 3050 ZANKER Road

Portion of building

FPB Approval necessary ☒ Yes ☐ No By: Mancini by KB

Date: 8/17/87

Disposition of certificate:

Date routed to FPB 8/18/87 By:

Form 280-668

DRAFT

3050 ZANKER ROAD

Building Permit Confirmed ☑ ~~Not~~
Not Required ☐

CITY OF SAN JOSE 2C BUILDING DEPARTMENT

APPLICATION FOR PLUMBING and/or GAS PIPING PERMIT

Date 5-13 1987 Permit No. 84703

The undersigned hereby makes application to the Plumbing Inspector of the City of San Jose for a permit to install Plumbing fixtures and/or pipes listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☐

Undersigned attests that his State of California Contractor's License # 258260 is in full force and effect and properly authorizes this application.

San Jose City Business License # 059208287

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

Job Address 3050 ZANKER Rd. Lot No. _____

Owner EQUITABLE LIFE ASSURANCE SOCIETY Tract No. _____

Permittee FRONTIER PLUMBING & HEATING INC.

USE OF BUILDING Com. / CHIPS Signed Eugene D Berry

280-401n

3050 ZANKER ROAD FRONTIER PLBG. & HTG.

Shown 7/87 Hawaii

FIXTURES	NO.	FEE
Water Heaters	1	6
Water Closets	24	144
Bath Tubs	—	—
Showers	4	24
Lavatories	26	156
Kitchen Sinks	—	—
Dish Washer	—	—
Waste Disposals	1	6
Wash Trays	—	—
Washing Machines	—	—
Water Treat. Equip.	—	—
Sinks	6	36
Dental Units	—	—
Drinking Fountains	1	6
Floor Drains	8	48
Hoppers	—	—
Sand Traps	—	—
Urinals	6	36
Area Drains	—	—
Water Leaders	—	—
Trailer Space	—	—
Swim Pool	—	—
Indirect Wastes	12	48
Drywell	24	—
Backflow Preventer	1	6
Survey	—	—
TOTAL	90	516

MAIN DRAIN		
Size 4"	Material C, I	
To EXIST	Fee	—
RAIN WATER DRAINAGE		
Size	Material	
To	Fee	
WATER SYSTEM		
Size 2 1/2	Material COPPER	
Water Fixture Fee	6	
HOUSE GAS PIPING		
No. Lines ONE	Outlets 8	
Size 4"	Fee	12
FEES		
Fixture Fees	516	
Main Drain Fees	—	
Storm Drain Fees	—	
Water Sys. Fee	6	
Gas Piping Fee	12	
Survey	—	
Permit Fee	40	
TOTAL FEE	574	
INSPECTOR'S REPORT		
Gas Piping		
Approved 6-23-87		
By [signature]		
Partial		
Approved 5/19/87		
By [signature]		
Rough		
Approved 6/8/87		
By [signature]		
Finish		
Approved 7/15/87		
By [signature]		

6-23-87 [signature]

6-8-87 [signature]

WWTR on Coffee Sinks + 2nd Floor WWTR Boiler Room Floor Sink + 2 Coffee Sinks 5/19/87 [signature]

WWTR 1st Floor + topout 2 [illegible] 5-27-87 [signature]

DRAFT

3050 ZANKER ROAD

B.P.# 64153 2C

PHONE: 277-4581
Building Permit Confirmed ☑
Not Required ☐

CITY OF SAN JOSE — BUILDING DEPARTMENT

APPLICATION FOR MECHANICAL PERMIT

Date 5-21- 1987 Permit No. 43636

The undersigned hereby makes application to the Mechanical Inspector of the City of San Jose for a permit to install the mechanical work listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☐

Undersigned attests that his State of California Contractor's License # 302625 is in full force and effect and properly authorizes this application.

San Jose City Business License # 058192-287

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person.

Job Address 3050 Zanker Rd. Lot No. _____

Owner Equitable Tract No. _____

Permittee Air Systems Inc.

USE OF BUILDING office Signed Kenn Parker

280-44

3050 ZANKER ROAD — AIR SYSTEMS INC.

APPLIANCE	No.	Fees	INSPECTION RECORD
A/C Cooling Units 1 Thru 4	4	128.00	Gas Line
B.t.u. 1-616,300			No
3-523,900			Outlets
B.t.u.			Size
A/C/Heating Pkg Units 8 Thru 14			Approved
B.t.u. 1-32K/60K			By
3-49K/120K			Hood
B.t.u. 1-63K/120K	7	146.00	Approved
1-103K/120K			By
B.t.u. 1-200K/240K			Duct Under Floor
Boiler In 2,500,000 BTU Out 2,000,000			Approved
B.t.u.	1	64.00	By
Chiller			Duct Complete
B.t.u.	2	36.00	Approved
Units 5,6,7 277,000 AC Cooling System			By
Unit 15, 9,000.			
B.t.u.	4	58.00	Flue In Wall
Makeupair Duct	1	40.00	Approved
Fan Coil			By
Evaporative Cooler			Flue Complete
Heat Pump			Approved
Flue/Vent	2	16.00	By
Chimney			Chimney
Hi-Press Duct	4	192.00	Approved
Lo-Press Duct	81	810.00	By
Hoods			Combustion Air
Hydronic piping	1	20.00	Approved
BAU Air Duct + Fan	6	120.00	By
Gas Line Extension			Appliance Final
Permit		40.00	Approved
Total		1640.00	By

DRAFT

3050 Zanker Rd.

Viking

2C SHELL

Building Permit Confirmed ☐
Not Required ☐

CITY OF SAN JOSE — BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT 20052 Rfie

Date 9-25-84 19 Permit No. 14774

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner [ ] statement filed ☐

Undersigned attests that his State of California Contractor's License # 386973 C-10 is in full force and effect and properly authorizes this application.

San Jose City Business License # 0778857384

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER Sutter Hill Co.

ADDRESS 3050 Zanker Rd. 5CA

USE OF BUILDING site lights Shell

FIRM Viking Elec. SIGNED Kenneth Ross

262-1444

280-201n

DRAFT

* No Service, Transforma, or motors on this permit JS

ITEMIZE THE FOLLOWING

				New	Old
Outlets 10	Panels, Cabinets 2	Size Service Conduit PG&E			
Switches	Switchboards	Size Service Wires PG&E			
Receptacles	Panelboards	Size Service Switch 100			
Fixtures 20 LPS	Festoon Lamps	Size Sub Feed Conduit 1¼"C			
Mercury Lamps	Dryers KW	Size Sub Feed Wires 4-#2 THWN Cu			
Ranges KW	Heaters KW	Number of Circuits 11			
Signs	Transformers 1-15 Motors 1@1	Number of Meters 1			
HP	Phase 3Ø Ampere Loads 2.4	Lighting 21.9	Power		

Miscellaneous

Rough Inspection By

Final Inspection See permit 21256 By

Remarks:

11-20-84 -- U.G. PVC (1¼") to light standards/parking lot "A" to junction A
Northeast Section OK, "T" 6-5-85 Pole lights (LPS) Listed - PVC to fixture
6-24-85 SO VOLUM 280-201n ok LS

Bldg A

DRAFT

3050 Zanker Rd.

Andrew Elec. 2 C

Building Permit Confirmed ☒
Not Required ☐

8-29-85

CITY OF SAN JOSE — BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT

21369-vf.

Date 8-14 19 85 Permit No. 21856

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☐

Undersigned attests that his State of California Contractor's License # 476821 is in full force and effect and properly authorizes this application.

San Jose City Business License # 033142-186

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER MONTAGUE PARK ASSOC

ADDRESS 3050 ZANKER RD 95134

USE OF BUILDING [redacted] SHELL

FIRM ANDREW ELECTRIC SIGNED [signature]

262-9000

280-201n

277/480V
3ϕ

ITEMIZE THE FOLLOWING

	New	Old
Outlets 4 Panels, Cabinets 2	Size Service Conduit 1¼	
Switches 1 Switchboards	Size Service Wires #3	
Receptacles 5 Panelboards	Size Service Switch 100A	
Fixtures 1 Festoon Lamps	Size Sub Feed Conduit 1¼	
Mercury Lamps Dryers KW	Size Sub Feed Wires #3	
Ranges KW Heaters KW	Number of Circuits 17	
Signs Transformers ± 15 KVA Motors 1	Number of Meters 1	

HP 5HP Phase ~~3~~ Ampere Loads 7.83 Lighting 29.13 Power

Miscellaneous

Rough Inspection See Permit #14774 By

Final Inspection 8-28-85 By

Remarks: 8-15-85 SINK

280-201n

Circle Road 1,000 Lng

DRAFT

3050 ZANKER ROAD BLDG A

Building Permit Confirmed ☐
Not Required ☐

2c

CITY OF SAN JOSE BUILDING DEPARTMENT

APPLICATION FOR PLUMBING and/or GAS PIPING PERMIT

Date 10-10 19 84 Permit No. 69984

The undersigned hereby makes application to the Plumbing Inspector of the City of San Jose for a permit to install Plumbing fixtures and/or pipes listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☐

Undersigned attests that his State of California Contractor's License # 265489 is in full force and effect and properly authorizes this application.

San Jose City Business License # 04188 9285

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

Job Address 3050 ZANKER RD Lot No. Bldg A

Owner Silver Hill LTD Tract No. ____

Permittee Rountree PLDG & HTG

USE OF BUILDING comm Signed P. Ungewitter

280-401n

DRAFT

3050 ZANKER ROAD, BLDG A ROUNTREE PLUMBING

FIXTURES	NO.	FEE
Water Heaters		
Water Closets		
Bath Tubs		
Showers		
Lavatories		
Kitchen Sinks		
Dish Washer		
Waste Disposals		
Wash Trays		
Washing Machines		
Water Treat. Equip.		
Sinks		
Dental Units		
Drinking Fountains		
Floor Drains		
Hoppers		
Sand Traps		
Urinals		
Area Drains		
Water Leaders	11	16 —
Trailer Space		
Swim Pool		
Indirect Wastes		
Dry well		
Backflow Preventer		
Survey		
Roof DRAIN		
Gut line	1	10 —
TOTAL		76 —

MAIN DRAIN	
Size 4	Material C/I
To out	Fee
RAIN WATER DRAINAGE	
Size	Material
To	Fee
WATER SYSTEM	
Size 2	Material Copper
Water Fixture Fee	
HOUSE GAS PIPING	
No. Lines	Outlets
Size	Fee
FEES	
Fixture Fees	76 —
Main Drain Fees	—
Storm Drain Fees	—
Water Sys. Fee	6 —
Gas Piping Fee	
Survey	
Permit Fee	40 —
TOTAL FEE	122 —
INSPECTOR'S REPORT	
Gas Piping	
Approved	
By	
Partial	
Approved	
By	
Rough	
Approved	
By	
Finish	
Approved	9-6-55
By	

W Sink
Lavatories
Kitchen Sinks
Dish Washer
Waste Disposals
Wash Trays
Washing Machines
Water Treat. Equip.
Sinks
Dental Units
Drinking Fountains
Floor Drains
Hoppers
Sand Traps
Urinals
Area Drains
Water Leaders
Trailer Space
Swim Pool
Indirect Wastes
Dry well
Backflow Preventer
Survey
Roof DRAIN
Gut line
TOTAL

Rwc Copper
Tolun (GI/AY)
Cross Deck
Test
7-11-55
Dec * Mobile
Gutline 4
Tower Tie-in 11-1-84 RWL
11-5-84 RWL
Interior Roof Tie in 5-30-55

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Hazardous Materials Storage System Permit Application

PERMIT FEES MUST BE SUBMITTED WITH APPLICATION

San Jose Fire Department
Bureau of Fire Prevention
801 N. First Street, Room 200
San Jose, CA 95110
Phone: (408) 277-8746

Building Dept. Plan Check # or Related Permit # (if applicable) Annual Inspection

PROJECT/FACILITY LOCATION

Business Name: ULTRA TECH STEPPER
Contact Person: JOSE SANCHEZ
Address: 3050 ZANKER RD
Phone #: (408) 640 - 3622
Nearest Cross Street:

APPLICANT INFORMATION

Business Name: THERMA
Mailing Address: 1601 LAS PLUMAS AVE
City: SAN JOSE State: CA Zip: 95133
Contact Person: MICHAEL HITE
Title: PERMIT TECH
Phone: (408) 347-3400 Fax #: (408) 347-3428
e-mail: mhite@therma.com

PROJECT CONTRACTOR (If different than applicant)

Business Name: SAME
Mailing Address:
City: State: Zip:
Contact Person:
Title:
Phone: (____) ____ - ____ Fax #: (____) ____ - ____
e-mail:

*San Jose City Business License Number: 94242
*Worker's Compensation Number: CAP 8300 B424 Expiration Date: 07 / 01 / 06
*State Contractors License Number and Type: 270648 Expiration Date: 12 / 31 / 05
Expiration Date: 06 / 30 / 06

*If exempt, then contractor's information sheet must be submitted with application.

WORK PROPOSED (Select One)

- ☐ Closure
- ☐ Repair
- ☐ New Installation
- ☐ Removal
- ☒ Alteration
- ☐ Temporary
- ☐ Facility Partial Closure
- ☐ Facility Full Closure

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Underground Tank/Piping System (liquid)
- ☒ Aboveground Tank/Piping System (liquid)
- ☐ Other Hazardous Material System
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☐ Facility Closure
- ☐ LPG Tank Piping System

Note: Underground Tank/Piping System or Variance, must have specific applications attached.

DRAFT

SYSTEM COMPONENTS		PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
	Hazardous Materials Stored	Material (s) of Construction	Size (Volume, pipe, diam., etc.)	Material (s) of Construction	Size (Volume, Pipe Diam., etc.)
1	SOLVENT WASTE	SS 316	3/8"	SS 304	5/8"
2					
3					
4					
5					

Important Note:

- This permit application or approved permit will expire after 180 days of inactivity.
- Plans submitted with this application must be approved by the Fire Department before work can begin.
- A final inspection approving the project must be conducted before the system may be placed into service, or considered closed.
- Call the Hazardous Materials Division at least 48 hours in advance to schedule an inspection.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State license Law as contained in the business and Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	TITLE (Please Print)	APPLICANT'S SIGNATURE	DATE
MICHAEL HITE	PERMIT TECH		7-6-05

FIRE DEPARTMENT USE:

Folder/Permit#: 20050331 11 -H2

	Date	Approved By:	Inspector's Comments
Plans Reviewed	7 / 15 / 05	R. Boy	See Plan Check Comments
Primary Containment	7 / 27 / 05		
Secondary Containment	7 / 27 / 05		
Monitoring System	/ /		
Other: Labeling	7 / 27 / 05		
	/ /		
Final Inspection	7 / 27 / 05		

Copies: WHITE-Permit File PINK-Applicant HARD Copy-Job Site

2005-033111-HZ

THERMA
1601 LAS PLUMAS AVENUE
SAN JOSE, CALIFORNIA 95133-1613
(408) 347-3400

June 28, 2005

ULTRATECH STEPPER
3050 Zanker Road
San Jose, CA 95134

Regarding: Repipe of Two (2) Existing Solvent Pumping Systems

Scope of Work

1. The work can generally be described as removing the existing piping of two solvent piping systems: one at 3050 Zanker Road and the other at 2880 Junction Avenue, then repiping them with double-contained SS and test for City of San Jose.
2. The pumping systems are existing and in service. Therefore, the repiping, testing and inspection shall be strategically scheduled.

DRAFT

END OF SCOPE

RECEIVED
MAY 1 9 05
FIRE PREVENTION
BUREAU

Ultratech

18 May, 2005

Michael Randolph
Hazardous Materials Inspector

San Jose Fire Department
170 W. San Carlos Street
San Jose, CA, 95113-2005

Dear Mr. Randolph,

Attached you will find 2 pages (copies). One is our weekly inspection log sheet and the other is the spill clean up report. Both regard the small spill within the second containment area of our chemical storage area in Building #1 (3050 Zanker).

The enclosed items are to help answer the comments from your inspection report earlier this year (February 1st 2005; both appear on page 3; comments 1 & 3).

I look forward to any questions or comments,

Charles Wurm
EHS Engineer

Ultratech, Inc.
3050 Zanker Road
San Jose, CA 95134

(408) 314-9377 cell

DRAFT

Ultratech, Inc.

WEEKLY INSPECTION FORM

Building Location: B1

Date: 2-7-05 Name: CR WURM	1 Are all containers in good condition		2 Stored with bungs, lids, and caps closed		3 Are all containers properly labeled		4 Containers stored in secondary containment		5 Chemicals separated by Haz Class		6 Secondary containment clean and in good cond.		7 Labels on containers clear and identifiable		8 Storage areas clean, inspectable and safe		9 Floors and trenches clean and dry		10 Minor spills and leaks properly cleaned up		11 Hazardous waste stored > 180 days		12 Emergency spill eqpt. complete, in good cond.	
Storage Areas	**Y**	**N**	**Y**	**N**	**Y**	**N**	**Y**	**N**	**Y**	**N**	**Y**	**N**	**Y**	**N**	**Y**	**N**	**Y**	**N**	**Y**	**N**	**Y**	**N**	**Y**	**N**
1.) Bonding Lab/Metrology																								
2.) Applications Lab (Haz Waste)																								
3.) Alpha Lab 2																								
4.) Roof A/C																								
5.) Main Chemical Storage																*1								
6.) Wastewater pH System																								
7.) Manufacturing/Lens Test																								
8.) Manufacturing Flammable Refill																								
9.) Process lab																								
10.) Subassembly Flammable Refill																								
11.) Model Shop																								
12.) Equipment Pad / Nitrogen																								
13.) DI Water / RO System																								
14.) Diesel Generator																								

DRAFT

Notes: *1 = 2 SMALL SPILLS IN DOUBLE CONTAINMENT AREA OF ~~FLT~~ FLAM. LIQ. STORAGE → CLEANED UP BY ---

EH&S SPILL/DISCHARGE REPORT FORM

DATE: 2-10-05 TIME: 11 AM LOCATION: CHEM STORE. B1

PERSON MAKING THIS REPORT

1) Cause of the spill or illicit discharge. What Happened?
DRUM FLAM. LIQ. WASTE SPILLS DURING SATELLITE WASTE TRANSFER BETWEEN DRUMS.

→ 2 SPILLS

2) Materials or wastes involved in the spill or illicit discharge;
F.L.C. (FLAMMABLE LIQUIDS COMBINATION) WASTE STREAM

3) Estimated volume of the spill or illicit discharge;
< < 1 GAL TOTAL

4) Specific location where the spill or illicit discharge originated;
DOUBLE CONTAINMENT - CHEM STORE B1

5) Fate of the spill or illicit discharge (to where did it spread? Is any going off-site?);
Ø ~~IT WAS CT~~ THEY WERE CLEANED UP WHERE THEY WERE FOUND WITHIN DOUBLE CONTAINMENT

6) Physical extent or size of the problem area(s);
< < 1 SQ FT.

7) Did the spill or illicit discharge contain pollutants, if so, describe;
F.L.C.

8) Persons and Public agencies involved/notified (include date and time);
Ø

9) Corrective actions taken (secure source, block storm drains, etc.);
WILL NOT OVER FILL DRUMS

10) Steps taken to prevent/minimize future spills or illicit discharges;
SEE 9

INSPECTED BY: [signature] DATE: 2-10-05

USE REVERSE FOR ADDITIONAL SPACE (NUMBER ITEMS)

(GM FORM NO. 602)

DRAFT

Randolph, Mike

To: Charles Wurm
Subject: RE: Seismic Bracing

Good Morning Charles;

I apologize for the delay in responding to your request. My reply to your questions is:

1) Seismic bracing is required under the fire code for equipment that utilizes hazardous materials. Thus, sinks and other tools that use hazardous materials need to have seismic bracing. If you are not clear if a material is a hazardous material please contact me.

2) Yes, it would definitely be acceptable to contact the Building Division to get their approval for the seismic bracing. Mention that they already inspected these tools and give them the Project Number (eg 03-000000).

3)If you speak to an engineer or inspector in the Building Division and that person states that they are not interested in reviewing plans and/or inspecting the installation, document the name, date, and what was stated. Then call me.

4) While technically you should provide seismic bracing immediately, I operate in the real world and want to work with businesses. Hence, if these tools will be relocated by mid August 2005, then it is fine with me to wait to brace them then. You should contact the Building Division to inform them of this change and if they need to see plans (I am almost certain they would.).

Please contact me if you have any other questions.

Respectfully,

Michael Randolph
Hazardous Materials Inspector

DRAFT

-----Original Message-----
From: Charles Wurm [mailto:cwurm@ultratech.com]
Sent: Monday, June 13, 2005 1:38 PM
To: mike.randolph@sanjoseca.gov
Cc: Doug Smith
Subject: Seismic Bracing
Importance: High

** High Priority **

Hello Mr. Randolph -

I have been discussing the seismic bracing project with your friend Doug Smith. We want to be sure that we properly understand your requests prior to starting work.

1) Seismic braces should be installed on the sinks and the tools in the Building 2 process/application lab (in your inspection report you call these LSA tools but they are not actually in the LSA area of this building).

2) We should ask the building department, who originally approved these installations, if they want to inspect the seismic bracing designs prior to their installation.

3) If the building department does not, then it will be completely a fire department inspections activty (your inspections).

Does this sound correct?

In Addition:

Some of the present tools will be moving soon (within 2 months). Can we have seismic bracing installed on the new tools when they are installed and not the old tools that will be leaving?

Sincerely,

Charlie Wurm

DRAFT

FAX COVER SHEET

Charles Wurm
3050 Zanker Road, San Jose, California 95134
Desk: 408-577-3101 Fax: 408-5773582 Cell: 408 314-9377
cwurm@ultratech.com

Ultratech

To: MICHAEL RANDOLPH

From: CHARLIE WURM

Cc:

Fax: 408 288-8602

Date: 2-4-05

Company: SJFD - HAZMAT

Re:

Total Pages: 2

HELLO MICHAEL RANDOLPH -

HOW DOES THE SIGN ON THE NEXT PAGE LOOK?

ONE OF THESE WOULD BE POSTED ON EACH OF THE LASER SYSTEMS.

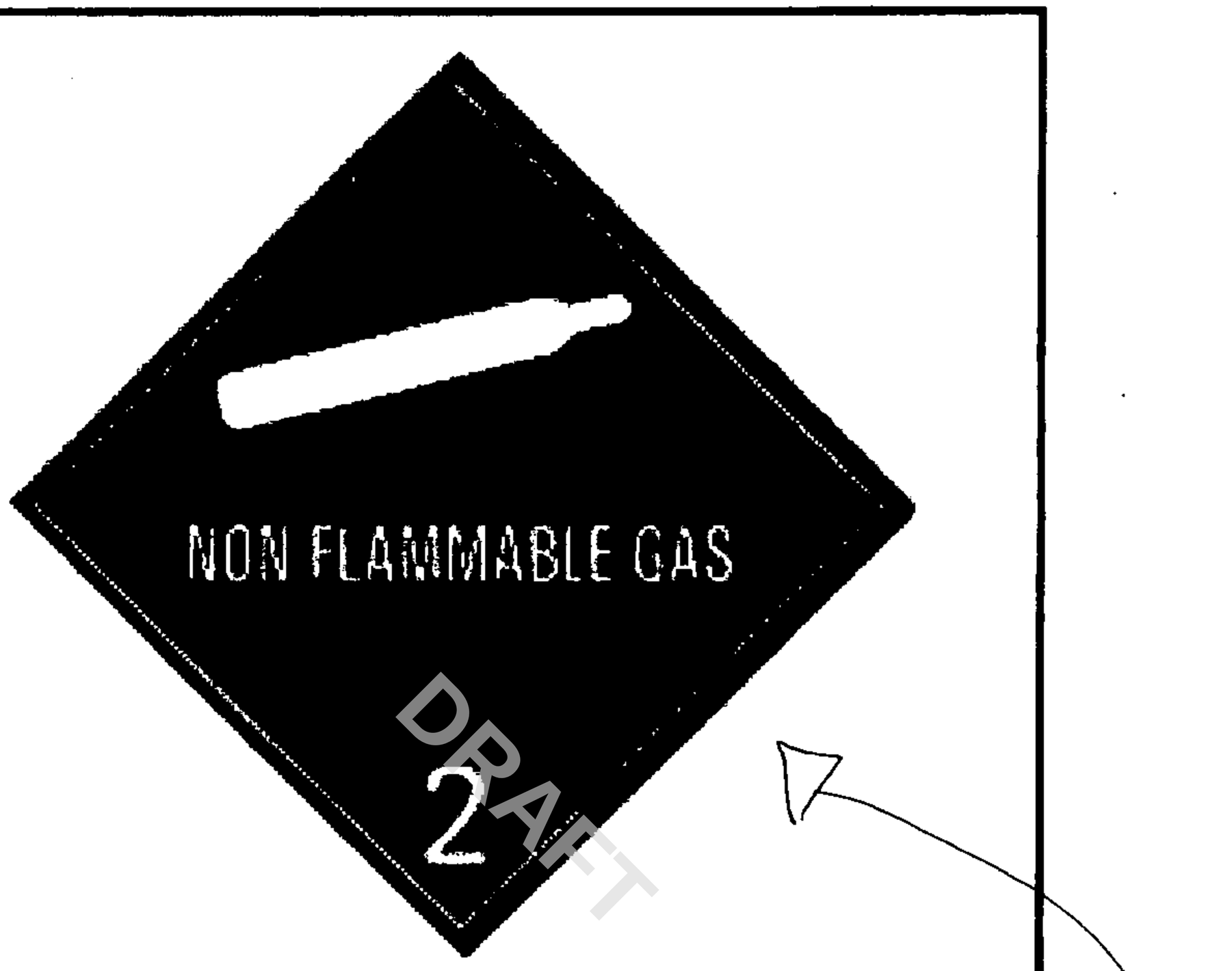
THEY ARE SEALED IN PLASTIC.

LET ME KNOW & I WILL HAVE MORE MADE.

THANKS, CHARLIE WURM

(408) ~~823~~ 314-9377 CELL

DRAFT



THESE LASER SYSTEMS CONTAIN
A GAS MIXTURE OF: Nitrogen, Carbon Dioxide, Carbon Monoxide, Oxygen, Xenon & Helium.

(2.3 gallon volume at 2000 psi.)

ON THE ACTUAL SIGN
THE DIAMOND IS GREEN

THIS IS THE ACTUAL SIZE

MIKE RANDOLF

Hello Mike -

Here are the mixture percentages:

Helium 49-85%
Nitrogen 15-25%
Carbon Dioxide 0-8%
Carbon Monoxide 0-8%
Oxygen 0-8%

ULTRATECH

- Charlie (408) 314-9377

Received: from Unknown [198.62.234.29] by scout.ultratech.com - SurfControl E-mail Filter (5.0); Mon, 07 Feb 2005 14:26:42 -0800
Received: from SMTP_DOM-MTA by POP.Ultratech.com
with Novell_GroupWise; Mon, 07 Feb 2005 14:26:40 -0800
Message-Id: <s2077aa0.078@POP.Ultratech.com>
X-Mailer: Novell GroupWise Internet Agent 6.5.2
Date: Mon, 07 Feb 2005 14:26:29 -0800
From: "Charles Wurm" <cwurm@ultratech.com>
To: <mike.randolph@sanjoseca.gov>
Subject: Gas Mixture Percentages
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Hello Mike -

Here are the mixture percentages:

Helium 49-85%
Nitrogen 15-25%
Carbon Dioxide 0-8%
Carbon Monoxide 0-8%
Oxygen 0-8%

- Charlie (408) 314-9377

DRAFT

2/9/05
Not moderately
toxic mon

EMAIL WAS REJECTED

408 288-8602

003/003

Non-Waste Hazardous Material Inventory Statement

3050 ZANKER RD. ULTRATECH STEPPER, INC.

January, 2002

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
12	CRYO	Liquid Nitrogen	Same as column 3	7727-37-9	P,L	1000	822	1000		liter	365	L	2	7	P-D
13	COL	Sodium Bisulfite	Sodium Bisulfite, 25-38%	7631-90-5	P, L	30	25	30		gallon	365	E	1	4	N-I
13	not reg.	Pretreat Plus	Polymer and water	na	M, L	30	25	30		gallon	365	E	1	4	
13	not reg.	Activated Alumina	Aluminum oxide	1333-84-2	P, S	165	110	55		gallon	365	D	1	4	
14	CML-II	Diesel Oil Fuel	Diesel Oil Fuel	na	P, L	180	125	180		gallon	365	A	1	4	F-I
15	not reg	R134A refrigerant	CH2FCF3	811-97-2	L	1050	1050	1050		pounds	365	R	1	4	
			(tetrafluoroethane)												

DRAFT

ULTRATECH 11/12/2004 12:45 FAX 14085773582

Ultratech

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
408.577.3378 fax
www.ultratech.com

RECEIVED

FEB 08 2011

FIRE PREVENTION
BUREAU

405736 / H / Mike R.

February 4, 2011

San Jose Fire Department
Hazardous Materials Section
170 West San Carlos Street, 2nd Floor
San Jose, CA 95113

DRAFT

Dear Sirs:

Please find enclosed the signed Hazardous Materials Business Plan Certification Form for our facility at 3050 Zanker Road, San Jose.

Please contact me at (408) 325-6049 if you have any questions.

Sincerely,

Michael A. Kierig
Risk, EH&S and Security Manager

405736/

HAZARDOUS MATERIALS BUSINESS PLAN CERTIFICATION FORM

For Use by Unidocs Member Agencies or where approved by your Local Jurisdiction
Authority Cited: Health and Safety Code §25503.3(c); 19 CCR §2729.5(c)

RECEIVED
FEB 08 2011
FIRE PREVENTION BUREAU

To: Agency Name: **San Jose Fire Department Hazardous Materials Section**
Agency Mailing Address: **170 West San Carlos Street, 2nd Floor**
San Jose, CA 95113

Pursuant to Section 25503.3(c) of California Health and Safety Code (HSC), the Hazardous Materials Business Plan (HMBP) certification described below is hereby submitted for the following facility:

Facility Name: **Ultratech, Inc.**

Facility Street Address: **3050 Zanker Road** City: **San Jose**

Date of Current HMBP: **8/28/2009**

I certify that: *(Check the appropriate box.)*

☒ I have personally reviewed the Hazardous Materials Business Plan currently on file with your agency and certify that the HMBP is complete and accurate. *(See bottom of page for details.)* If this facility is subject to Federal Emergency Planning and Community Right to Know Act (EPCRA) reporting requirements, I have submitted the following documents with this Certification Form: Unified Program Consolidated Form (UPCF) Business Activities page; UPCF Business Owner/Operator Identification page with current signature and date; Hazardous Materials Inventory Statement page(s) with an original signature, photocopy of an original signature, or signature stamp on each page for all Extremely Hazardous Substances (EHS) handled at or above their Federal Threshold Planning Quantity (TPQ) or 500 pounds, whichever is less.

or

☐ Revisions to the Hazardous Materials Business Plan are necessary. The HMBP as revised is complete and accurate and is being implemented. A copy of the revisions has been electronically submitted or is enclosed with this Certification along with a signed UPCF Business Owner/Operator Identification page and UPCF Business Activities page if the HMBP revision include changes to the Hazardous Materials Inventory Statement.

DRAFT

OWNER/OPERATOR CERTIFICATION: I hereby certify under penalty of law that, based upon my inquiry of those individuals responsible for obtaining the information reported above, I believe that the submitted information is true, accurate, and complete. I understand that a revised HMBP must be submitted within 30 days of any change in this facility's storage or handling of hazardous materials that would require updating of the HMBP. to the best of my knowledge and belief. BRW

Name of Owner/Operator *(Print)*: **Bruce R. Wright** Title: **Chief Financial Officer**

Phone: **None** Signature: Bruce R. Wright Date: 2/3/11

By checking the upper box on this form, you are certifying that:

- The information contained in the HMBP most recently submitted is complete, accurate, and up-to-date; **and**
- There has been no change in the quantity of any hazardous material as reported in the most recently submitted Hazardous Materials Inventory forms; **and**
- The facility has not begun handling any hazardous material in a HMBP reportable quantity that is not currently listed in the Hazardous Materials Inventory; **and**
- The most recently submitted HMBP contains the information required by Section 11022 of Title 42 of the United States Code; **and**
- There have been no substantial changes in the facility's operations that would require revision of the current HMBP.

INDEX

000-IDX (INDEX)

001-APP (PERMIT APPLICATION – DIESEL GENERATOR)

002-APP (LETTER OF AUTHORIZATION)

P001-H (SITE MAP)

P001-APP (AWN PERMIT APPLICATION)

P002-APP (DIESEL GENERATOR PERMIT APPLICATION)

PD001-CLO (ZANKER FACILITY CLOSURE PLAN)

PD002-CLO (CLOSURE PLAN FOR AWN & DIESEL GENERATOR)

PD003-CLO (CLOSURE REPORT FOR FACILITY, AWN, & DIESEL GENERATOR)

PD001-MSC (AWN HAZARDOUS WASTE MANIFEST)

PD002-MSC (BILL OF LADING FOR REMOVAL OF DIESEL GENERATOR & FUEL)

PD003-MSC (AWN LIFT STATION AND PAD PHOTOS)

PD004-MSC (DEISEL GENERATOR PAD PHOTOS

DRAFT

001-APP
23-082534

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Hazardous Materials Storage System – Permit Application

San Jose Fire Department
Fire Prevention – Development
San Jose City Hall – 2nd Floor
200 E. Santa Clara St.
San Jose, CA 95113-1905
Phone: (408) 535-7750

Associated Building Plan Check #: **VOLUNTARY**

Hazardous Materials Permit #: **23-082534**

PROJECT/FACILITY LOCATION

Business Name: **Veeco**
Address: **3050 Zanker Road**
Nearest Cross Street: **Montague Expwy**

Date: **September 12, 2022**
City: **SAN JOSE** State: **CA** Zip: **95134**
Contact Person: **Shoua Lo** Ph: **408-325-6049**

APPLICANT INFORMATION

Business Name: **Veeco**
Mailing Address: **355 E Trimble Rd**
Contact Person: **Shoua Lo**
Ph: **408-325-6049** FAX:

City: **San Jose** State: **CA** Zip: **95035**
Title: **Sr. EHS Engineer**
e-mail address: **slo@veeco.com**

PROJECT CONTRACTOR

Business Name: **ACT Enviro**
Mailing Address: **967 Mabury Rd**
Contact Person: **Anthony Higuera**
Ph: **408-594-6901** or
*San Jose City Business License Number: **5581543774**
*Worker's Compensation Number: **83WEOH7000**
*State Contractors License Number and Type: **897636-(A, Haz, B)**

City: **San Jose** State: **CA** Zip: **95133**
Title: **Project Manager**
e-mail address: **ahiguera@actenviro.com**
Expiration Date: **06/15/2023**
Expiration Date: 03/01/2024
Expiration Date: **06/30/23**

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Other Hazardous Material System
- ☐ Aboveground Tank/Piping System (liquid)
- ☐ Underground Tank/Piping System (liquid)
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☒ Facility Closure
- ☐ L.P.G. Tank/Piping System

WORK PROPOSED: (Select One)

- ☐ Closure
- ☐ Repair
- ☐ New Installation
- ☐ Removal
- ☐ Facility Partial Closure
- ☒ Facility Full Closure
- ☐ Alteration
- ☐ Temporary

PROJECT DESCRIPTION

Removal of AWN

SYSTEM IDENTIFICATION		PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
	Hazardous Materials Stored	Construction Material	Size (Volume, Pipe Diam., etc.)	Construction Material	Size (Volume, Pipe Diam., etc.)
1	**Sodium hydroxide, 30%**	**Plastic**	**50**	**concrete pad**	**Gallons**
2	**Sulfuric acid, 50%**	**Plastic**	**50**	**concrete pad**	**Gallons**
3	**Wastewater with 3% TMAH**	**Plastic**	**2000**	**concrete pad**	**Gallons**
4					
5					

ATTENTION APPLICANT:

This permit is valid for 180 days from the date of issue or last activity. This permit is being issued pursuant to the requirements specified on the attached San Jose Fire Department Plan Check. It is your responsibility to post this document conspicuously at the job site. You are to have an approved set of plans and San Jose Fire Department Plan Check Directive available for review at the job site. **Inspections may be scheduled by calling (408) 535-3555.**

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State License Law as contained in the Business & Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	*TITLE (Please Print)*	*APPLICANT'S SIGNATURE*	*DATE*
Ameen Kunbargi	**Account Manager**		**03/15/2023**

FIRE DEPARTMENT USE:

	Date	Approved By:	Inspector's Comments
Plans Reviewed	05/19/2023	Zach Wu	See Plan Check Directive
Primary Containment	___/___/___		
Secondary Containment	___/___/___		
Monitoring System	___/___/___		
Other: _____	___/___/___		
Final Inspection	___/___/___		

DRAFT

ACT enviro

To Whom It May Concern:

Re: **Designation of "Authorized Representative"**

By signing this document below, I hereby authorize Ameen Kunbargi to act as my "authorized representative" to pull a Facility Closure Permit with the San Jose Fire Department

I hereby certify that I have authority to execute this letter designating Ameen Kunbargi to act as my Authorized Representative.

Signature	President Title
Walt Singer	2/7/23
Printed Name	Date
408-548-5050	wsinger@actenviro.com
Telephone #	Email

DRAFT

T 408.548.5050
F 408.548.5052
967 Mabury Road, San Jose, CA 95133
www.ACTenviro.com

PLAN CHECK DIRECTIVE
AND REQUIRED INSPECTIONS

Hazardous Materials Permit
Bureau of Fire Prevention
San Jose Fire Department

San Jose Fire Department
Bureau of Fire Prevention
Hazardous Materials Division
200 E Santa Clara St
San Jose, CA 95113-1905

POST THIS FORM AT THE JOB SITE

Permit #: 23-082534-HZ Date: May 19th, 2023
Project Address: 3050 ZANKER RD
SAN JOSE, CA 95134-0000

Project Name: VEECO FACILITY CLOSURE
Project Description: VOLUNTARY FULL CLOSURE AND REMOVAL OF 2 AWN TANKS
Related Building Permit:

Applicant:	VEECO SHOUA LO	Hazardous Materials Contact:	Zach Wu
Company:	VEECO	HM Contact Phone:	408-535-7668
App Phone:	(408) 325-6049	HM Contact Fax:	408-292-6067
App Fax:			
App e-mail:	slo@veeco.com		

Occupancy Group:
Number of Control Areas:
Type of Work: Facility Closure for Veeco – Removal of 2 AWN Tanks, Litho Process Lab & Chase, and Meterology Lab – Debonding Closet. See "Sampling Plan for VEECO – Facility Closure" dated May 1st, 2023.
Diesel Generator on separate permit (22-082818 HZ).

DRAFT

PLAN CHECK STATUS – APPROVED

Plans are approved with the following requirements:

NOTE: The permit expires 6 months from the date of plan review approval above. A permit is finaled once all inspections have occurred, meeting all plan check directive requirements below. A finaled permit will have the "Final Inspection" dated and signed by the inspector. Should an extension of the permit be required, the applicant may request an extension in writing to this department.

1. Follow approved facility closure plan – *Facility Closure Report – Veeco Process Equipment Inc. 2/1/2023*. Once all hazardous materials have been removed from the facility, all signs and labels associated with the storage and use of the hazardous materials shall be removed. (2022 CFC 5001.6.3)

2. Follow approved sampling plan – *Sampling Plan For VEECO – Facility Closure* 5/1/2023.

3. **Construction Documents -** A copy of the plan check directive, permit(s), and approved plans (closure and sampling plan) must be onsite available for inspection. (2022 CFC 106.4)

4. Submit all sampling plans *at least 30 days before* anticipated sampling events for review. Sampling plans are subject to approval. Note that other parameters not included in sampling plan may be required at the discretion of the Inspector in relation to the materials stored and used on site. (SJFD Policy)
Sampling plan has been submitted and approved.

5. **Inspections are required** during the following events - Ensure to schedule adequate time appropriate to accommodate the inspection (SJFD Policy):

   a. Prior to commencing closure activities – Initial walkthrough.

   b. After equipment, tanks, and piping, storing, or using or conveying hazardous materials are decontaminated and are ready for transport.

      Prior to being removed from the site, equipment must have certification forms stating those items have been decontaminated. The form shall list the name of the equipment, what hazardous materials were used or stored, how the materials were decontaminated, final pH, and a signature of the persons involved in the decontamination process.

      Note: The facility shall have available a list of all decontaminated equipment under review for the given inspection. This list will be added to the file at the end of the inspection as evidence that the equipment was reviewed and inspected.

   c. Sampling Events – upon the discretion of the Inspector, an inspection may be required to witness sampling events, including wipe and soil sampling. **Notify Inspector of each sampling event and schedule inspections ahead of time accordingly.**

   d. Final walkthrough once all closure activities have been completed. If, upon inspection, it is determined that an unauthorized release has occurred, the person, firm or corporation responsible for the unauthorized release shall institute and complete all actions necessary to remedy the effects of such unauthorized release, whether sudden or gradual, at no cost to the jurisdiction. When deemed necessary by the fire code official, cleanup may be initiated by the department or by an authorized individual or firm. Cost associated with such clean up shall be borne by the owner, operator, or other person responsible for the unauthorized release. (2022 CFC 5003.3.1.4)

6. Schedule inspections under the correct SJFD Haz Mat Permits:
****Note: Failure to schedule inspections under the correct permit will result in Inspector walking away from inspection.**

7. At the completion of all closure activities, submit a post-closure report. The report shall be reviewed and certified by an industry professional qualified to do so. The plan shall also demonstrate that hazardous materials once stored, dispensed, handled, and used at the facility has been treated and/or disposed in a manner that has eliminated the need for further maintenance and no longer poses a threat to public health and safety. Ensure to include all supporting documentation, such as bill of lading and hazardous waste manifests, sampling plans, correspondence, sampling results, etc. **Allow up to 30 days after receipt of the post-closure report for review. The permit will final once the report has been approved.** (2022 CFC 5001.6.3) ****Submit post closure report via SJePlans/PDOX by scheduling a virtual appointment.**

Inspector will sign off on UN-033 once closure inspection(s) are complete and closure report has been approved.

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Inspection Scheduling: To schedule an inspection, please call 408-535-3555 and the next available operator will take your inspection request. Please be prepared to provide the following information in order to effectively complete the process:

1. Provide the Permit Number (above) for the inspections on this permit.
2. Indicate the date you would like the inspection to occur, regardless of when the next best is available.
3. Provide a reasonable time estimate for the inspection to be conducted. Additional time may be needed and purchased to schedule for a complete inspection
4. Request a Final Inspection only when all other listed permit inspections have been scheduled/passed.
5. If this permit is the last open Hazardous Materials System Permit of the related Building Permit, and you are requesting a Final Inspection, then schedule that Haz Mat FDIC Final at the same time

DRAFT

P001-APP
23-082534

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Hazardous Materials Storage System – Permit Application

San Jose Fire Department
Fire Prevention – Development
San Jose City Hall – 2nd Floor
200 E. Santa Clara St.
San Jose, CA 95113-1905
Phone: (408) 535-7750

Associated Building Plan Check #: **VOLUNTARY**

Hazardous Materials Permit #: **23-082534**

PROJECT/FACILITY LOCATION

Business Name: **Veeco**
Address: **3050 Zanker Road**
Nearest Cross Street: **Montague Expwy**

Date: **September 12, 2022**
City: **SAN JOSE** State: **CA** Zip: **95134**
Contact Person: **Shoua Lo** Ph: **408-325-6049**

APPLICANT INFORMATION

Business Name: **Veeco**
Mailing Address: **355 E Trimble Rd**
Contact Person: **Shoua Lo**
Ph: **408-325-6049** FAX:

City: **San Jose** State: **CA** Zip: **95035**
Title: **Sr. EHS Engineer**
e-mail address: **slo@veeco.com**

PROJECT CONTRACTOR

Business Name: **ACT Enviro**
Mailing Address: **967 Mabury Rd**
Contact Person: **Anthony Higuera**
Ph: **408-594-6901** or
*San Jose City Business License Number: **5581543774**
*Worker's Compensation Number: **83WEOH7000**
*State Contractors License Number and Type: **897636-(A, Haz, B)**

City: **San Jose** State: **CA** Zip: **95133**
Title: **Project Manager**
e-mail address: **ahiguera@actenviro.com**
Expiration Date: **06/15/2023**
Expiration Date: 03/01/2024
Expiration Date: **06/30/23**

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Other Hazardous Material System
- ☐ Aboveground Tank/Piping System (liquid)
- ☐ Underground Tank/Piping System (liquid)
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☒ Facility Closure
- ☐ L.P.G. Tank/Piping System

WORK PROPOSED: (Select One)

- ☐ Closure
- ☐ Repair
- ☐ New Installation
- ☐ Removal
- ☐ Facility Partial Closure
- ☒ Facility Full Closure
- ☐ Alteration
- ☐ Temporary

PROJECT DESCRIPTION

Removal of AWN

SYSTEM IDENTIFICATION		PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
	Hazardous Materials Stored	Construction Material	Size (Volume, Pipe Diam., etc.)	Construction Material	Size (Volume, Pipe Diam., etc.)
1	**Sodium hydroxide, 30%**	**Plastic**	**50**	**concrete pad**	**Gallons**
2	**Sulfuric acid, 50%**	**Plastic**	**50**	**concrete pad**	**Gallons**
3	**Wastewater with 3% TMAH**	**Plastic**	**2000**	**concrete pad**	**Gallons**
4					
5					

ATTENTION APPLICANT:

This permit is valid for 180 days from the date of issue or last activity. This permit is being issued pursuant to the requirements specified on the attached San Jose Fire Department Plan Check. It is your responsibility to post this document conspicuously at the job site. You are to have an approved set of plans and San Jose Fire Department Plan Check Directive available for review at the job site. **Inspections may be scheduled by calling (408) 535-3555.**

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State License Law as contained in the Business & Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	*TITLE (Please Print)*	*APPLICANT'S SIGNATURE*	*DATE*
Ameen Kunbargi	**Account Manager**		**03/15/2023**

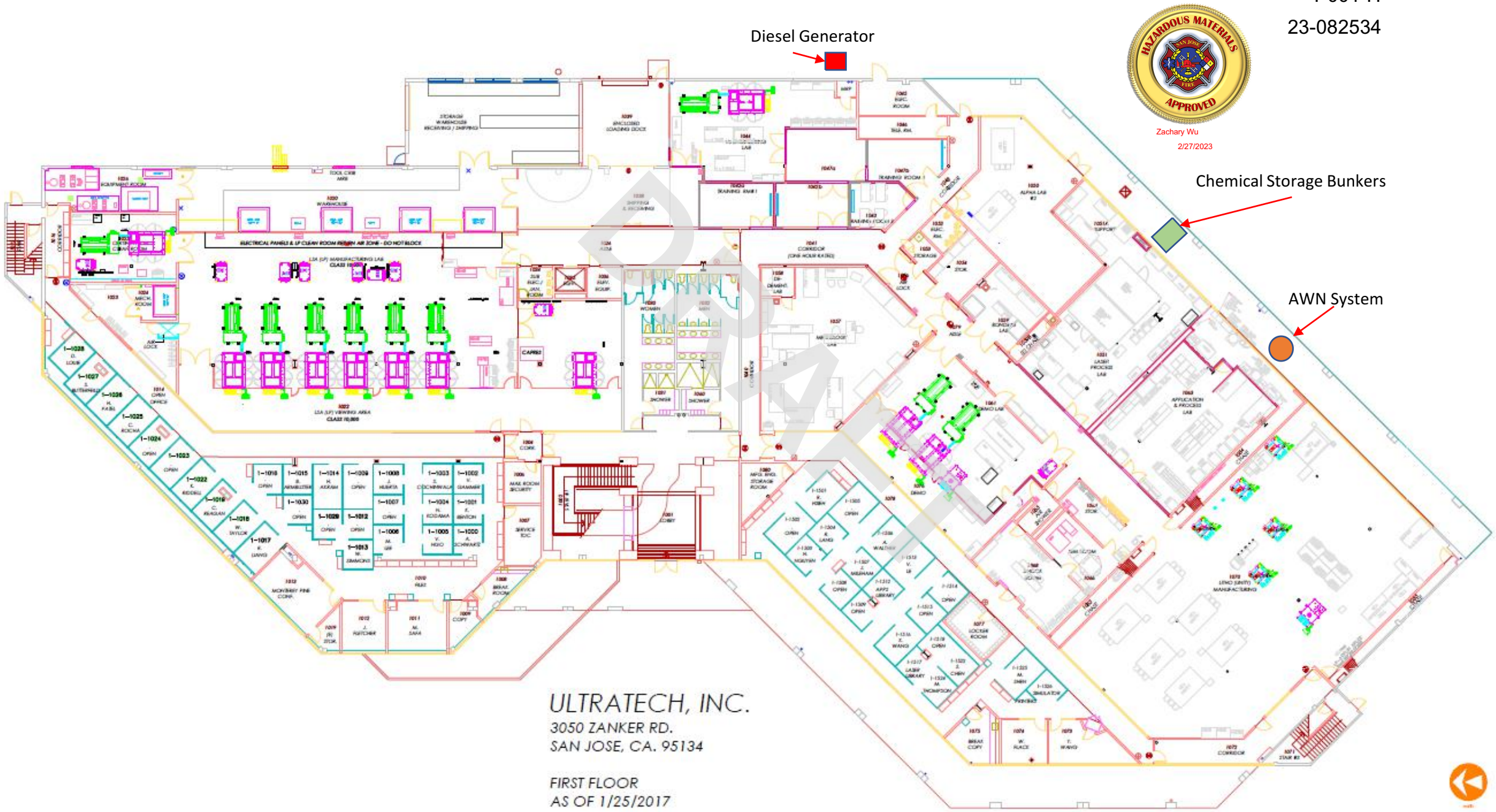
FIRE DEPARTMENT USE:

	Date	Approved By:	Inspector's Comments
Plans Reviewed	____/____/____		
Primary Containment	____/____/____		
Secondary Containment	____/____/____		
Monitoring System	____/____/____		
Other: _____	____/____/____		
Final Inspection	____/____/____		

DRAFT

P001-H

23-082534



CLOSURE APPLICATION FOR ABOVEGROUND HAZARDOUS MATERIALS STORAGE FACILITIES

For Use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Please complete and submit this form prior to the closure of any aboveground hazardous materials storage system or facility. Based on the information submitted below, and the complexity of the closure, a written Closure Plan may be required (see guidelines).

1. Facility Information: *(Note: Print or type all information.)*

Facility Name: Veeco Process Equipment Inc Facility Phone: (408) 321-8835

Site Address: 3050 Zanker Road

City: San Jose State: CA Zip: 95134

Contact Name: Shoua Lo Contact Phone: (408) 325-6049

Forwarding Address: 355 E Trimble Road

City: San Jose State: CA Zip: 95131 Phone No.: (408) 325-6049

Property Owner Name: MCPP Montague Pointe, LLC c/o Cushman & Wakefield

Property Owner Mailing Address: One Almaden Blvd., Suite 630
If different from site address

City: San Jose State: CA Zip: 95113 Phone No.: (408) 889-1369

2. Closure Information:

☒ Full Facility Closure ☐ Partial Facility Closure/Remodel | Proposed Date of Closure: 9 / 1 / 2022

Briefly describe the proposed closure activity. Indicate the previous use(s) of the area(s) intended to be closed and the types of chemicals used or stored in the area(s) (i.e. by submitting a copy of the Inventory Statements from your Hazardous Materials Business Plan, etc.). Include equipment, tanks, piping, exhaust and treatment systems, and the proposed final disposition of any hazardous materials and/or wastes. Attach additional pages if necessary.

See attached.

Applicant/Agent's Name *(Print)*: Shoua Lo Title: Sr. EHS Engineer

Signature of Applicant/Agent: Date: 08 / 02 / 22 .

Agency Use Only

Application: ☐ approved ☐ disapproved	Closure Plan: ☐ required ☐ not required	Inspection: ☐ required ☐ not required

Fee Received: $ Receipt No.: Date: / / .

Comments:

Staff: Date: / / .

DRAFT

PD001-MSC
23-082534

Please print or type. Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
CAD982517096		888-785-7225	018364498 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech, a division of Veeco
3050 Zanker Rd.
San Jose, CA 95134
Generator's Phone: 408-986-4215

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Advanced Chemical Transport Inc./DBA ACTenMro
U.S. EPA ID Number: CAR000070540

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
US Ecology Nevada, Inc
PO Box 578,Hwy 95,11 Miles S Beatty
Beatty, NV 89003
Facility's Phone: 775-553-2203
U.S. EPA ID Number: NVT330010000

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. Non-RCRA Hazardous Waste Solid (Debris with Sodium Hydroxide)	1	CM	20	T	352
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
Project Number: 414296 Document #: D502512
1) 070325143-1 UH 30'
1 CM = 20 YD BOX PT

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Mike Jamieson
Signature: Mike Jamieson
Month: 1 Day: 27 Year: 23

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: FABIO PADILLA
Signature:
Month: 1 Day: 27 Year: 23

Transporter 2 Printed/Typed Name
Signature
Month: Day: Year:

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month: Day: Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name
Signature
Month: Day: Year:

DRAFT

Please print or type. Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
CAD982517096		888-785-7225	018364456 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech, a division of Veeco
3050 Zanker Rd.
San Jose, CA 95134
Generator's Phone: 408-906-4215

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Advanced Chemical Transport Inc./DBA ACTenviro
U.S. EPA ID Number: CAR000070540

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
US Ecology Nevada, Inc.
PO Box 578 Hwy 95 11 Miles S Beatty
Beatty, NV 89003
Facility's Phone: 775-553-2203
U.S. EPA ID Number: NVT330010000

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. Non-RCRA Hazardous Waste Solid (Debris with Sodium Hydroxide)	1	CM	40	E	352
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) 07032543-1 ULU 301
Project Number 41435 Document # 060212
1 x CM = 40 YD BIN ACT # 4018

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Mark Tadeuda
Signature: Mark Tadeuda
Month 1 Day 26 Year 23

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: PABLO PADILLA
Signature
Month 1 Day 26 Year 23

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name
Signature
Month Day Year

DRAFT

HAZARDOUS MATERIALS
APPROVED
Zachary Wu
5/19/2023

3050 Zanker Road, San Jose – Closure April 2022

Project Overview

Veeco is moving their operations from 3050 Zanker to 355 E Trimble. The build out of 355 E Trimble will be accomplished in multiple phases. Some of the equipment from the existing facility will be transferred to the new facility during these build-out phases. Any equipment that uses hazardous materials will be remediated prior to transfer to the new facility. The final closure of the Zanker facility is intended to be completed in second quarter 2022.

Site Background

Veeco's operations are primarily assembly and testing of laser and lithography equipment. There have not been any significant chemical spills or releases on the property while Veeco has occupied the facility.

Assessment & Remediation

General laboratory furniture such as tables and lab benches that will be transferred to the new facility will be wiped down with all-purpose cleaner prior to transport. Most of the equipment in use at Veeco is not used with hazardous materials other than volatile organic compounds (VOCs) such as acetone and isopropanol or inert gas blends and therefore not anticipated to be contaminated. There are two primary rooms inside the building where hazardous materials are used that may require remediation.

Litho Process Lab & Chase

One of the two primary locations for use of hazardous materials is the Litho Process Lab. The equipment in this lab includes spin coaters and wet benches. The spin coaters primarily used RER 800 which is a combustible liquid. There is evidence of spills and staining on the tiles in front of the spin coating process area.

The wet benches hold caustic solutions and rinse tanks. The spent baths are pumped out of the wet benches using lift stations in the adjacent chase. There is evidence of chemical contamination under the wet bench.

Other equipment in this lab includes ovens and rinse chambers (SRD) which are intended for final removal of residual hazardous materials that are not removed in the rinse tank of the wet bench. The SRD can be run while empty to do a final rinse of the cleaning chamber.

Metrology Lab – Debonding Closet

The debonding closet in the metrology lab is used for removing coatings from bad lenses using methylene chloride. There is blue residue on the floor in the closet.

After the contaminated equipment is removed the floors in each room will be cleaned with all-purpose cleaner. If there is evidence that chemical contamination may be underneath the tiles, they will be removed, and the floor underneath will be cleaned. Walls will be cleaned behind and around equipment where chemical splashes may have occurred.

After cleaning, surfaces where chemical residue was observed will be tested to ensure residual levels are below acceptable wipe sampling limitations. Where acidic or caustic solutions were used an onsite pH test will be performed to confirm cleanliness. Where solvent residue may be present,

DRAFT

a wipe sample will be performed and sent for analysis by a certified laboratory. Surfaces that are not able to be sufficiently cleaned will be removed and repaired.

Process piping and chemical drainpipes will be removed and disposed of as hazardous waste.

Additionally, the exterior mechanical pad has an industrial wastewater treatment system. This system will be in use until all other equipment has been cleaned and removed as stated in this plan. The system will then be drained and removed as hazardous waste.

Closure Schedule

The equipment that Veeco intends to move to the new facility will be remediated and packed for shipment first. Equipment that is being disposed of as hazardous waste will be left in place until Veeco is ready to finalize closure of the building. Final closure will be completed during fourth quarter 2022 after Veeco is occupying the Trimble facility.

DRAFT

PD002-MSC
23-082534

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

Advanced Chemical Transportation
(Name of carrier) (SCAC)

Date 1-27-23

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in item 430, Sec.1.

TO: Advanced Chemical Transportation
Consignee ~~967 Mabury Rd~~ (2nd)
Street 967 Mabury Rd
City San Jose State Ca Zip Code 95133

FROM:
Shipper Veeco, Ultratech
Street 3050 Zanker Rd
City San Jose State Ca Zip Code 95134
24 hr. Emergency Contact Tel. No. _____

Route

Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1x Generator		NON-DOT Regulated Material (Generator)	1 x Generator Onon (tech)	6,000	P	

DRAFT

PLACARDS TENDERED: YES ☐ NO ☒

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

_____ Signature

REMIT C.O.D. TO:
ADDRESS

COD Amt: $

C.O.D. FEE:
PREPAID ☐
COLLECT ☐ $

TOTAL CHARGES $

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

FREIGHT CHARGES
FREIGHT PREPAID except when box at right is checked ☐ Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Ultratech, a division of Veeco
PER X Mike Tamura
27 JAN 2023

CARRIER Advanced Chemical Transportation
PER PABLO PADILLA
DATE 1-27-23

1

Permanent post-office address of shipper.

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

Advanced Chemical Transportation
(Name of carrier) (SCAC)

Date 1-27-23

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec 1

TO:
Consignee Advanced Chemical Transportation
Street 967 Mabury Rd
City San Jose State Ca. Zip Code 95133

FROM:
Shipper Ultratech, a division of Veeco
Street 3050 Zanker Rd.
City San Jose State Ca Zip Code 95134
24 hr. Emergency Contact Tel. No. _____

Route

Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
3x DM		UN1202, Diesel fuel, Combustible liquid, 3, pg III	3x55 DRM	1,369	P	

DRAFT

PLACARDS TENDERED: YES ☐ NO ☒

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

MT X
Signature

REMIT C.O.D. TO:
ADDRESS

COD Amt: $

C.O.D. FEE:
PREPAID ☐
COLLECT ☐ $

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement.
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

TOTAL CHARGES $

FREIGHT CHARGES
FREIGHT PREPAID except when box at right is checked ☐ Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER X Veeco
PER X Mike Tamura

CARRIER Advanced Chemical Transportation
PER M. Spicuzza
DATE 1-27-23

1

Permanent post-office address of shipper.

SOVINK

Zachary Wu
2/27/2023

Facility Closure Report – Veeco Process Equipment Inc.

DRAFT

Date: 02/01/2023
Facility Location: 3050 Zanker Road, San Jose, CA 95134
Prepared By: Sandra Ukaru - EHS Consultant

967 Mabury Road
San Jose, CA 95133
(866) 333-9222

Facility Closure Plan – Veeco Process Equipment, Inc.

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Attachment 1 - Move Out Documentation **7**

Attachment 2 - Waste Documentation **8**

DRAFT

1. Summary

- This report describes practices and procedures to reduce levels of removable chemical contamination in those areas to acceptably low levels to allow for safe work activities and to meet regulatory requirements.
- This Closure Report has been structured to be consistent with the guideline in ANSI standard Z9.11-2008, Laboratory Decommissioning as well as applicable regulatory requirements.
- All decontamination work, chemical packaging, transport, and disposal was performed by ACTenviro (ACT), a licensed California Hazardous Materials Contractor or by sub-contractors with appropriate permits and/or licenses.
- All wastes were disposed of in accordance with applicable laws and regulations.
- Appropriate documentation of closure activities is included in this Closure Report.
- ACT did not find any evidence of contamination requiring any further cleaning or investigation.

2. Property Description

- Veeco's operations are primarily assembly and testing of laser and lithography equipment. There were no significant chemical spills or releases on the property while Veeco occupied the building.
- Veeco facility at 3050 Zanker Road, San Jose, CA has been vacated and has been returned to the building owner. This building housed laboratory, office, and administrative spaces.
- General description of property:
    - The company occupied the entire building.
    - No pits, sumps, underground tanks, or other underground structures were identified during the site walk-through

2.1. Project Overview

- Veeco moved their operations from 3050 Zanker to 355 E Trimble. Some of the equipment from the existing facility have been transferred to the new facility. Laboratory and lab support areas were primarily used for Photo resist. Typical hazardous chemicals include laboratory solvents, acids, and bases, and compressed gases. No highly hazardous materials were used.
- All equipment that used hazardous materials were remediated prior to transfer to the new facility.
- Veeco ended all business activities on 12/30/2022 and vacated the facility by 01/27/2023.
- The remaining hazardous waste were shipped on 01/27/23.

DRAFT

- See Attachment 2 for Waste Documentation

- The equipment and chemical relocation to their new facility was conducted on 01/27/23.
    - See Attachment 1 for Move Out Documentation

3. Project Scope

3.1. Areas included in Facility Closure

- In general, Veeco laboratory areas were clean and well maintained. There was little visible contamination, although some floor and bench top areas had some staining or discoloration associated with normal laboratory use.
- Chemicals used in Chemistry areas and support areas include solvents and corrosives as well as other potentially hazardous chemicals.
    - No metals, high potency APIs or other high-hazard chemicals were used.

3.2. Areas Excluded from Facility Closure

- Veeco maintained strict policies for chemical handling and use, and no hazardous materials were handled in office and administrative areas. Based on this, there is no significant likelihood that those areas of the facility will be contaminated or will have measurable levels of potentially hazardous materials.
- No pits, sumps, underground tanks, or other underground structures are included in the scope of this project.

4. Cleaning/Decontamination Procedures

- This section contains general procedures and work practices for facility decontamination.

4.1. General Room/Equipment Decontamination Procedures

- All accessible surfaces, floors, walls, and sinks were wiped, scrubbed and/or mopped with dilute detergent such as simple green and water.
- Equipment to be reused by the company, or sold, were decontaminated using 10% bleach, simple green, or similar cleaning agents. Alternatively, equipment was discarded if no longer useful.
- Any gas cylinders were returned to the vendor(s).
- Decontamination of analytical labs, hazardous materials storage areas, countertops, floors, drawers (interior and exterior), cabinets (interior and exterior), sinks, and drains were done utilizing Simple Green, 10% Bleach and De-Lead using physical agitation on surfaces.
    - All accessible surfaces were first agitated with cleaning solution applied through mopping or physically agitating contaminated surfaces with clean cotton cloth.

DRAFT

- A second physical wiping and mopping was performed with cleaning agent Simple Green, 10% Bleach and De-Lead.
- Finally, the same surfaces were wiped and mopped with clean water.

- Laboratory sink p-traps were not removed as part of the scope of this project. All laboratories sink p-traps were left in place as-is.
- Following decontamination, ACT applied a Cleaning Certificate to equipment and lab/ hallway spaces.

4.2. Fume Hood Decontamination Procedures

- Fume Hoods were removed by the client before decontamination activities began.
- The Fume Hoods were not part of the scope of decontamination by ACT.

4.3. Decontamination of Mechanical Systems

- Unless other arrangement were made, decontamination of the following items was strictly limited to the cleaning of accessible exterior surfaces of the following items, as described above:
  - HVAC Air Handlers, Fans and Ducts (supply)
  - Other Air Conditioning Components

4.4. Decontamination of Acid Waste Neutralization System, ST-22 Solvent Wet Bench and Developer Wet Bench

- The Acid Waste Neutralization System (AWN) was decommissioned with all wastewaters treated and pH adjustment prior to the system was decommissioned from use. On 01/27/2023 the system wastewater pH was recorded at a pH of 6. All wastewater was discharged into the city Publicly Owned Treatment Works. All piping from the solvent wet bench were removed for disposal as hazardous waste. All piping and lift station from the developer sink were removed as part of the removal for the AWN and placed into a 40 ft bin for hazardous waste disposal.
- Both ST-22 and Developer Wet bench were drained of any water and chemical prior work being done.
- Wet benches were disconnected from piping (water, chemical and drain lines).
- All piping from Developer wet bench were removed and disposed into bin for disposal with AWN pipes and tanks.
- The developer lift stations, all piping that leads to the AWN, AWN tank, secondary containment tank and both the treatment chemical tanks, pumps, and lines were all removed.
- AWN tank was cut up into smaller parts for removal.
- All materials from AWN system were disposed as Hazardous waste.
  - See Attachment 2 for Waste Documentation.

DRAFT

- All hazardous waste was transported off site to TSDF by ACT (Advanced Chemical Transport).
- All remaining chemical (acid and caustic) were pumped into 55-gallons container and transported to Trimble for use.

4.5. Decontamination of Diesel Generator

- Diesel fuel was removed from the generator and placed into 55-gallon drums.
- Diesel generator was unbolted from pad.
- A crane was used to place the diesel generator onto the truck for removal.
- Diesel generator is being refurbished and reused as emergency generator.
- Diesel fuel is being reused as diesel fuel for the generator.

5. Evaluation of Effectiveness of Decontamination

5.1. Visual Evaluation

- For all areas, visual evaluation and physical cleanliness were the primary method used to evaluate facility decontamination. If surfaces were physically clean and free of visual dirt, dust, and debris, it is unlikely that hazardous levels of contaminants identified above were present.
- Physical cleanliness will be verified by a physical inspection with facility owner and external regulators (as applicable) prior to project completion.
- As an extra precaution, areas on the floor and HVAC ducts were sampled with pH strips after decontamination activities were finalized and confirmed a neutral result throughout.

6. Work Practices for Site Decontamination

- All decontamination supplies and equipment were staged in a designated area, outside of work area(s).
- Access to site was controlled, as described in Section 7. Site Safety below.
- As necessary (and as directed by the account) any chemicals, equipment, or other items to be retained by account for use at different sites or facilities were packaged and transported by ACT.
    - All transportation of hazardous materials were in accordance with applicable DOT regulations
- Decontamination activities were conducted, as described in Section 4.
- Countertops, tables, and floors were left in place following decontamination. Some tiles in the Chemistry areas that were heavily stained were removed.

7. Site Safety

- ACT prepared a Health and Safety Plan (HASP) specific to the project site.

DRAFT

- In general, Level D PPE was utilized by trained personal in the building closure process.

- Once decontamination and waste removal activities were initiated, site access was restricted to ACT personnel and company personnel familiar with the work being performed.
  - ACT personnel entered and exited through a designated area.
  - Non-ACT personnel were instructed on applicable safety measures.
- As the project progressed, ACT delineated all cleaned areas of the building with cleaning/decontamination certifications detailing that the room has been cleaned including the date and name of personnel performing the cleaning.
- Decontamination certificates were attached to appropriate equipment, and storage rooms.

8. Waste Management and Documentation

- ACT collected all contaminated wipes, rinse waters, contaminated detergent, and PPE into appropriate containers and evaluate with respect to applicable hazardous waste state/federal hazardous waste definitions.
- Any chemicals identified as hazardous waste were properly segregated, packaged, labeled, and profiled by ACT for disposal.
- Remaining hazardous wastes were transported for disposal as a Hazardous Waste to a licensed TSDF on a Hazardous Waste Manifest.
- Veeco is considered the generator of any hazardous waste.
  - See Attachment 2 for Waste Documentation.

9. Regulatory Review

- County of San Jose Fire Department have been notified of this facility closure.
- This report will be provided to regulatory agencies as needed and can be retained to provide documentation of closure activities.
- When all hazardous materials and wastes have been removed from the facility, and all hazardous waste pick-ups are finalized, the following regulatory permits will be handled by Veeco:
  - The CERS account (10094788) and their EPA ID (CAD983648098) will be deactivated.

DRAFT

Attachment 1 - Move Out Documentation

DRAFT

Veeco Process Equipment Inc
3050 Zanker Road
San Jose, CA

Re: Decontamination Report & Certification

To whom it may concern:

This report states that ACTenviro, Inc. (ACT) chemically cleaned the Veeco Process Equipment Inc facility located at 3050 Zanker Road, San Jose, CA, 95134.

The decontamination work started on 12/30/2022 and ended on 01/27/2023. ACT employed various cleaning techniques including 10% Bleach, Simple Green solution, and De lead.

The cleaning was limited to the exposed portions of the doors, countertops, cabinets, tables, and shelves.

If there are any questions regarding the cleaning methods used by ACT, please call me at 707-854-8944.

Rafael Salas — 2/2/2023

Project Manager — Date

DRAFT

T 760.489.5600
F 760.489.5625
2010 W. Mission Road, Escondido, CA 92029
www.actenviro.com

Attachment 2 - Waste Documentation

PD001-MSC (HAZARDOUS WASTE MANIFEST FOR AWN SYSTEM, WET BENCHES, PIPES, AND LIFT STATIONS)

PD002-MSC (BILL OF LADING FOR DIESEL GENERATOR AND DIESEL FUEL)

DRAFT

PD003-MSC
23-082534

HAZARDOUS MATERIALS APPROVED
Zachary Wu
5/19/2023

AWN System Pad



AWN System Pad



AWN System Pad



DRAFT

AWN System Pad



Lift Station from Wet Bench



Lift Station from Wet Bench



PD005-SAM
23-082534

Zachary Wu
5/19/2023

1 May 2023

Zachary Wu
San Jose Fire Department
Hazardous Materials Specialist
(408) 535-7668
SJFD (sjff.org)

Sampling Plan for VEECO - Facility Closure

DRAFT

Sub Surface Sampling

- Sub surface sampling will be conducted per the San Jose Fire Department's Haz Mat System Permit Review from Zachary Wu (Hazardous Materials Specialist) on April 12, 2023. Prior to any sub surface sampling being conducted, ACT will reach out to an underground utility company to clear the areas prior to the pad being drilled at each location.
- ACT will propose sample locations with the SJFD Haz Mat Specialist who is also the Certified Unified Program Agency (CUPA) and to ensure that the utilities can be cleared, and the concrete pad can be cut prior to sample day.

Sampling and Analysis

- ACTenviro (ACT) will conduct soil samples within the presence of a San Jose Haz Mat Specialist to determine if hazardous materials infiltration has occurred. At each location (see the Surface Sampling Locations and Contaminant Description Section for sampling locations*)* a sub-surface soil sample will be taken by drilling through the concrete pad using an auger and a slide hammer. Each sample will be placed into a brass sleeve and will be analyzed by a laboratory state-certified (McCampbell Analytical) for the required analysis. Sampling equipment will be cleaned using alconox solution before and after each use. Each soil sample will be taken at a sub-surface soil depth of 12"-24". The sampler will use clean nitrile gloves for each sample taken.
- All samples will be labeled with:
    - Name of sampler,
    - Date and time the sample was taken,
    - Unique sample ID number,
    - The information above will be transferred to the Chain of Custody (COC).

- Labeled samples will be placed into a cooler with blue ice and will be delivered to McCampbell Analytical.

Sub Surface pH Sampling

- Sub surface sampling for pH levels will be sent to McCampbell Analytical for analysis.

Sub Surface Sampling for Volatile Organic Compounds (VOCs)

- Sub surface sampling for VOC levels will be sent to McCampbell Analytical for analysis.

Sub Surface Sampling for TPH

- Sub surface sampling for TPH levels will be sent to McCampbell Analytical for analysis.

Surface Sampling Locations and Contaminant Description

Location	Number of Samples	Type of Analysis
Litho Process Lab and Chase	2	VOC's
Meteorology Lab-Debonding Closet	1	VOC's
AWN areas	1	pH
Diesel Generator Area	1	TPH

DRAFT

Sample Documentation

- All sample locations will be mapped and/or photographed to identify sample locations within the building and each room (See attachment B).
- All samples will be recorded on a COC.
- A report will be generated based on the analytical results from the four areas sampled.

Sincerely,

Kyle McManus

Kyle McManus
EHS Program Supervisor
ACTenviro

DRAFT

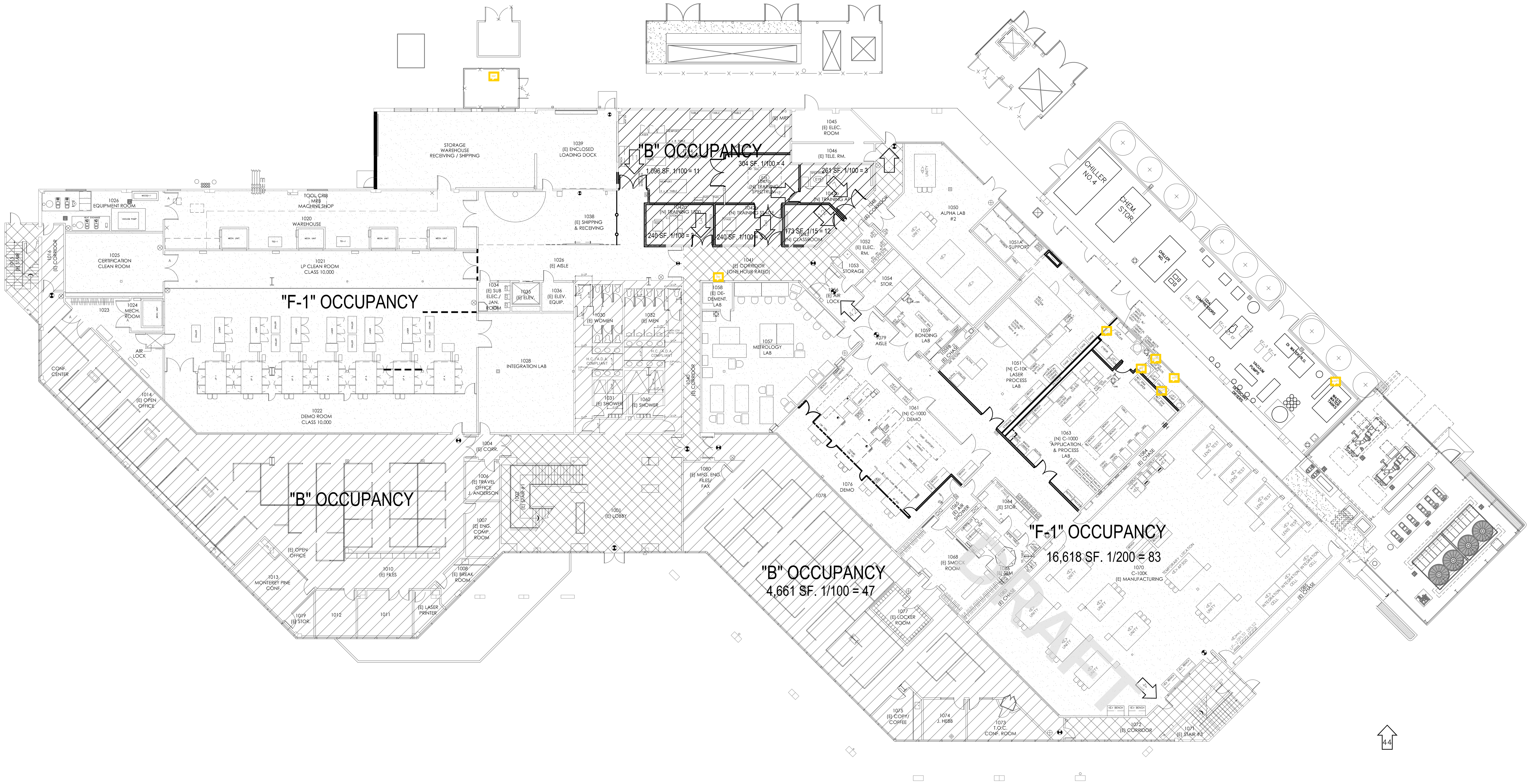
T 760.489.5600
F 760.489.5625
2010 Mission Road, Escondido, CA 92029
www.ACTenviro.com

Attachment 1 - Facility Map

DRAFT

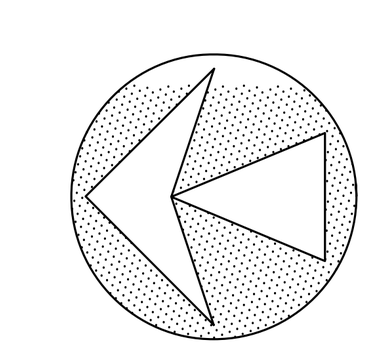
T 760.489.5600
F 760.489.5625

2010 Mission Road, Escondido, CA 92029
www.ACTenviro.com



BUILDING 1 - EXITING PLAN - FIRST FLOOR

SCALE: 1/16" = 1'-0"



LEGEND

- <E> (1) HOUR RATED EXIT CORRIDOR
- F-1 OCCUPANCY
- B OCCUPANCY
- S-1 OCCUPANCY
- POINT OF ACCESSIBLE EGRESS
- <E> EXIT SIGN (WALL OR CLG. MTD.) ("L" INDICATES LOW LEVEL SIGN)
- RECESSED FIRE EXTINGUISHER CABINET
- <E> RECESSED FIRE EXTINGUISHER CABINET
- <E> SURFACE MOUNTED FIRE EXTINGUISHER N.I.C. SUPPLIED BY OWNER.
- <E> PATH OF TRAVEL

CODE REQUIREMENTS

FIRE PROTECTION RATING (HRS) FOR BUILDING ELEMENTS (TABLE 601)

BUILDING ELEMENT	TYPE III-B
STRUCTURAL FRAME	NR
PARTITIONS PERMANENT	NR
SHAFT ENCLOSURES	1-HR.
FLOORS AND FLOOR-CEILINGS	NR
ROOFS AND ROOF-CEILINGS	NR
EXTERIOR DOORS AND WINDOWS	TABLE 704.8

MEANS OF EGRESS (CHAPTER 10)

OCCUPANCY LOAD AND MIN. EGRESS REQUIREMENTS (TABLE 1004.1.1 AND TABLE 1015.1)

USE	MIN. 2 MEANS OF EGRESS REQ'D - WHEN OCC. IS AT LEAST:	OCCUPANT LOAD FACTOR
R & D .	50	200
CONFERENCE RM.	50	15
MECH. EQUIP. RM.	50	300
OFFICES	50	100
STORAGE	50	300

EGRESS WIDTH PER PERSON SERVED (TABLE 1005.1) - NO SPRINKLERS

USE	STAIRWAYS (INCHES PER PERSON)	OTHER EGRESS COMPONENTS (INCHES)
B, F-1	.3	.2

SEPARATION OF EXITS (TABLE 1015.1 & SECT.1015.2.1, EXCEPTION#2)
ONE THIRD OF THE LENGTH OF THE MAXIMUM OVERALL DIAGONAL OF THE AREA SERVED.

TRAVEL DISTANCE (table 1016.1)

OCCUPANCY "B" & "F-1" NON SPRINKLERED	200 FT.
OCCUPANCY "B" & "F-1" SPRINKLERED	300 FT.

CORRIDOR RATING (CBC SECT. 1017) NOT RATED.

EXITING LEGEND

- 48 — DIRECTION OF EGRESS / NO. OF OCCUPANTS
- AU — ACCESSORY USE DOES NOT ADD TO OCCUPANT LOAD

ROOM OCCUPANCY CONTENT
- F-1 — OCCUPANCY CLASSIFICATION
- 2,500 — SQUARE FOOTAGE (SQUARE FEET)
- 1:200 — OCCUPANT LOAD FACTOR
- 13 — NUMBER OF OCCUPANTS

- CEILING MOUNTED EXIT SIGN
- E — LOW LEVEL EXIT SIGN - BOTTOM AT 8" A.F.F. (CBC 1011.6)
- FEC — FIRE EXTINGUISHER AND CABINET

NOTE:
A TYPICAL 3'-0" WIDE DOOR PROPVIDES 34" CLR EXIT WIDTH WHICH WILL ALLOW FOR 226 OCCUPANTS TO PASS THROUGH.

STUDIO :G ARCHITECTS
1427 CHERRY VALLEY DRIVE, SUITE G
SAN JOSE, CA 95125
T:408.283.0101 F:408.283.0200

PROJECT ADDRESS

3050 ZANKER ROAD
SAN JOSE, CA 95134

TENANT IMPROVEMENTS for:

Ultratech

STAMP glenn m. bolich, architect

building owner:

LICENSED ARCHITECT GLENN M. BOLICH C-11214 11/2009 RENEWAL DATE STATE OF CALIFORNIA

STAMP Glenn M. Bolich, architect

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REVISIONS

DATE	DESCRIPTION
4.17.09	BUILDING PERMIT SUBMITTAL

DATE	1.27.09
SCALE	as NOTED
PROJECT ID	2009.02
DRAWN BY	gmb

EXITING PLAN -
FIRST FLOOR

SHEET TITLE

SHEET NO. A0.2

Attachment 2 – Sample locations in each area

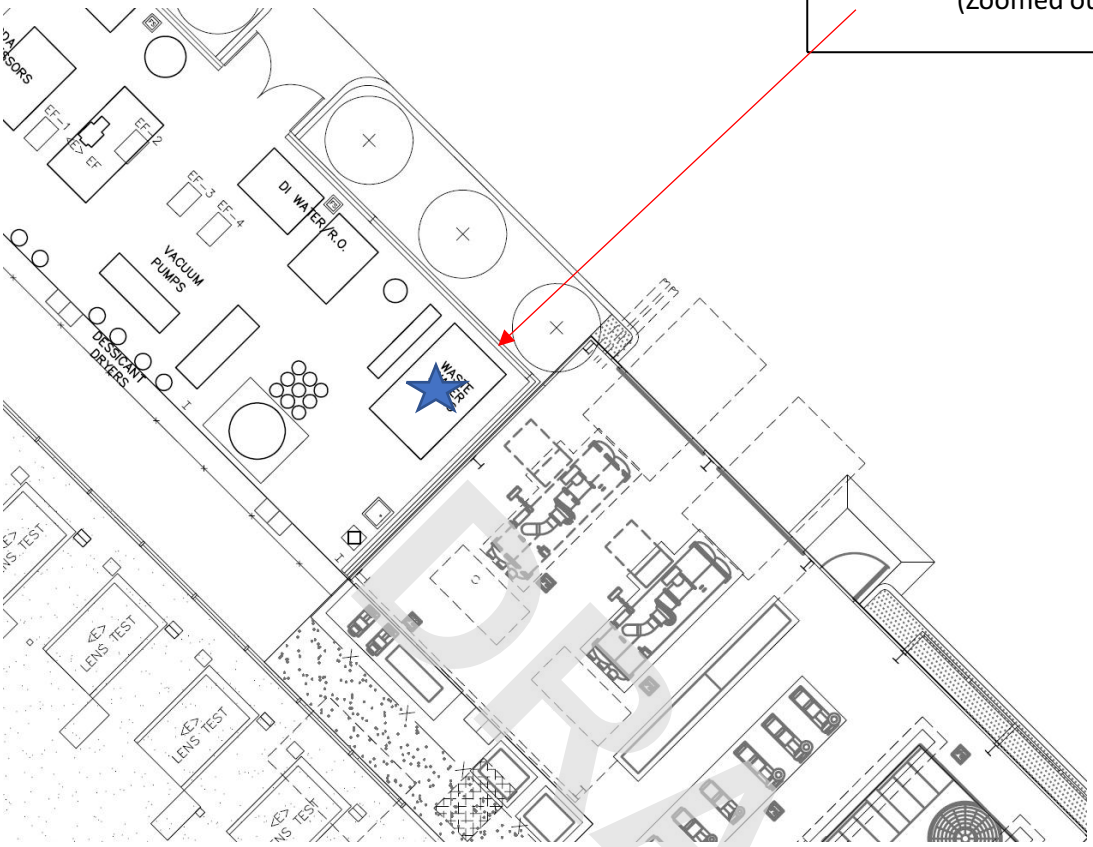
DRAFT

T 760.489.5600
F 760.489.5625

2010 Mission Road, Escondido, CA 92029
www.ACTenviro.com

AWN Sample Location Area

(Zoomed out)



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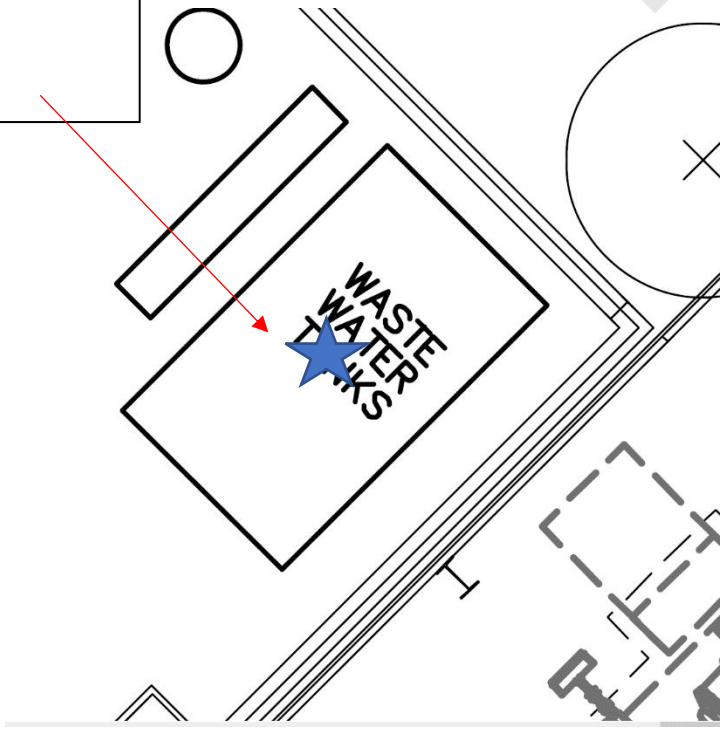
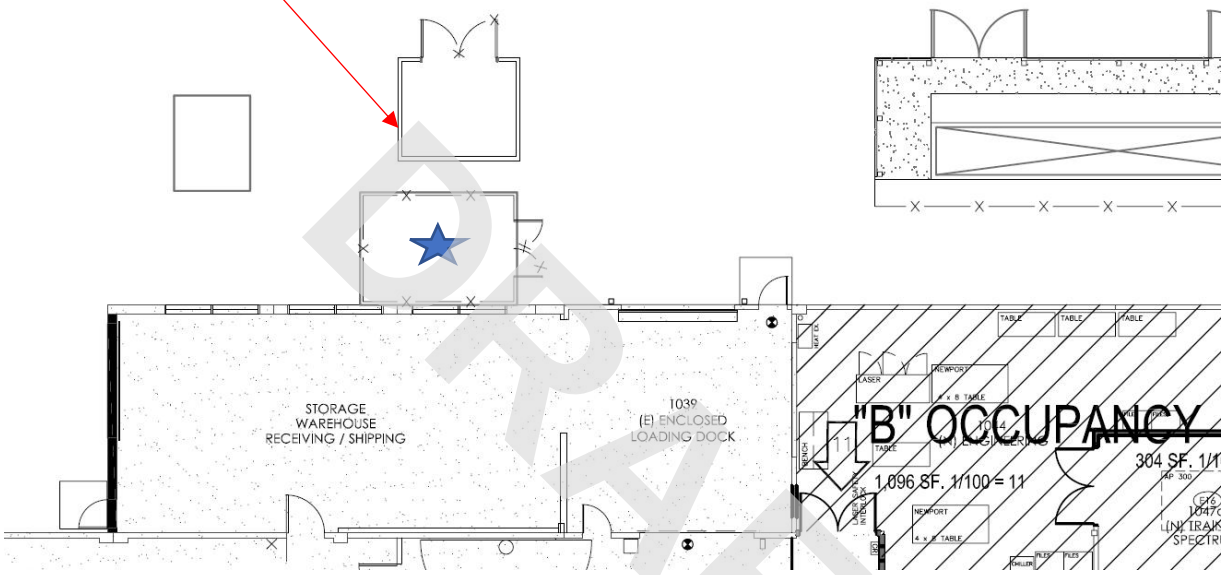
AWN Sample Location

(Close up)



Diesel Generator Sample Location

(Zoomed out)



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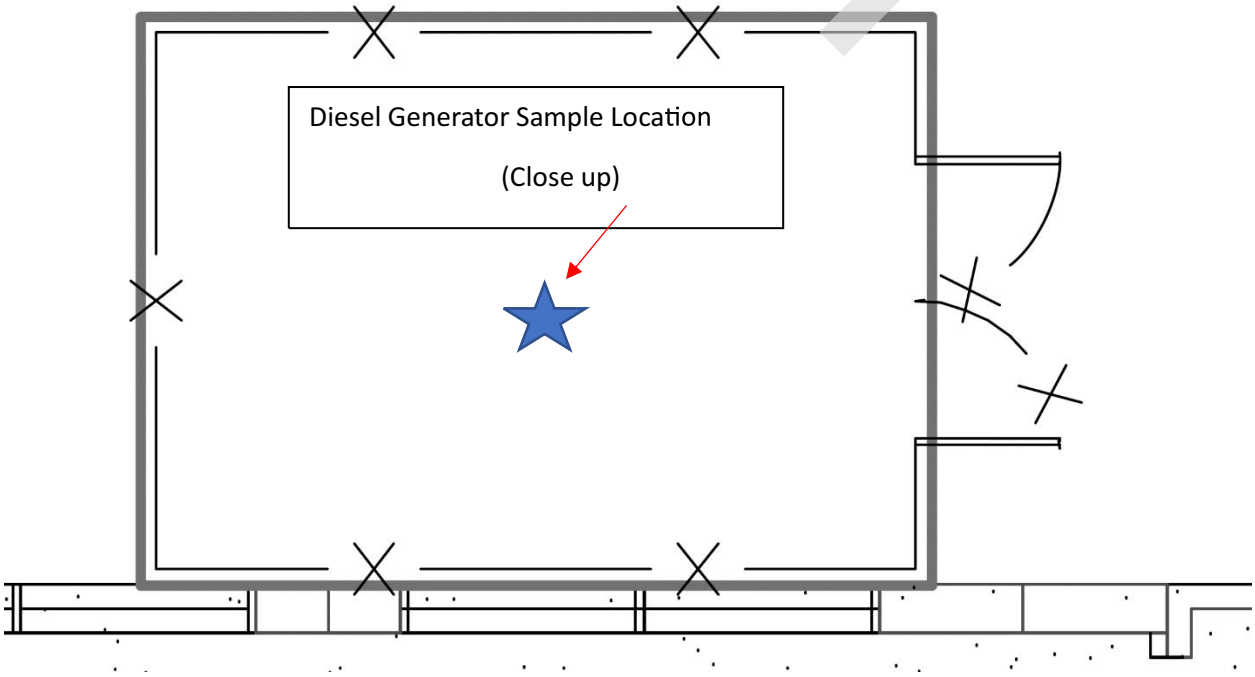
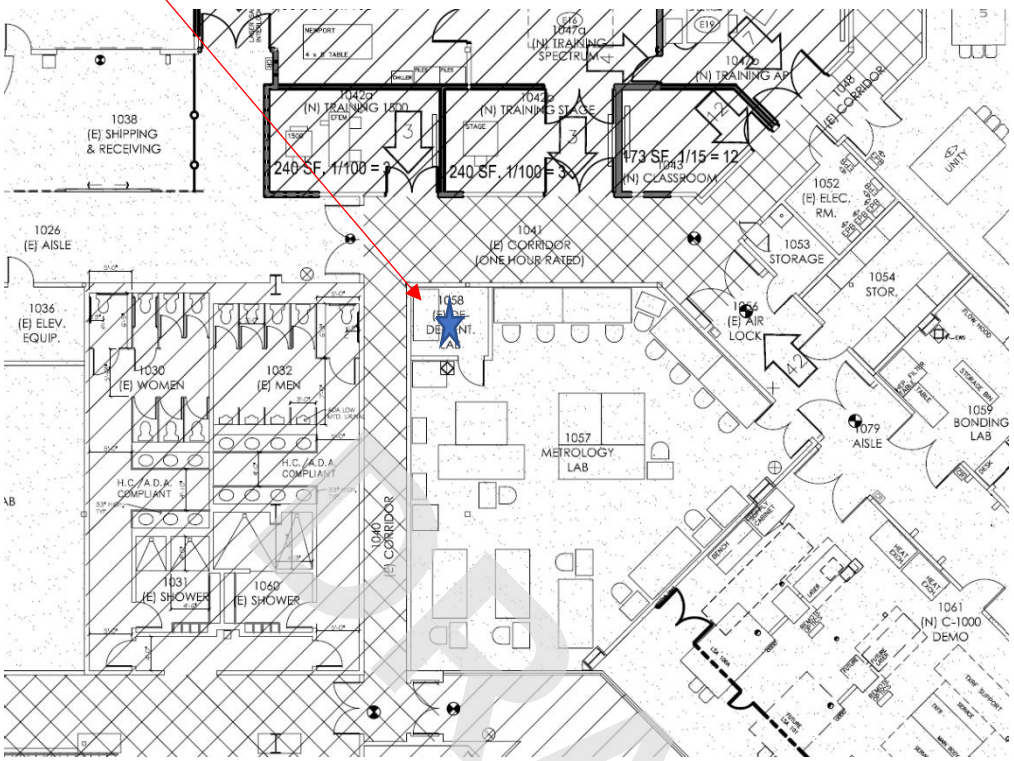
Diesel Generator Sample Location

(Close up)



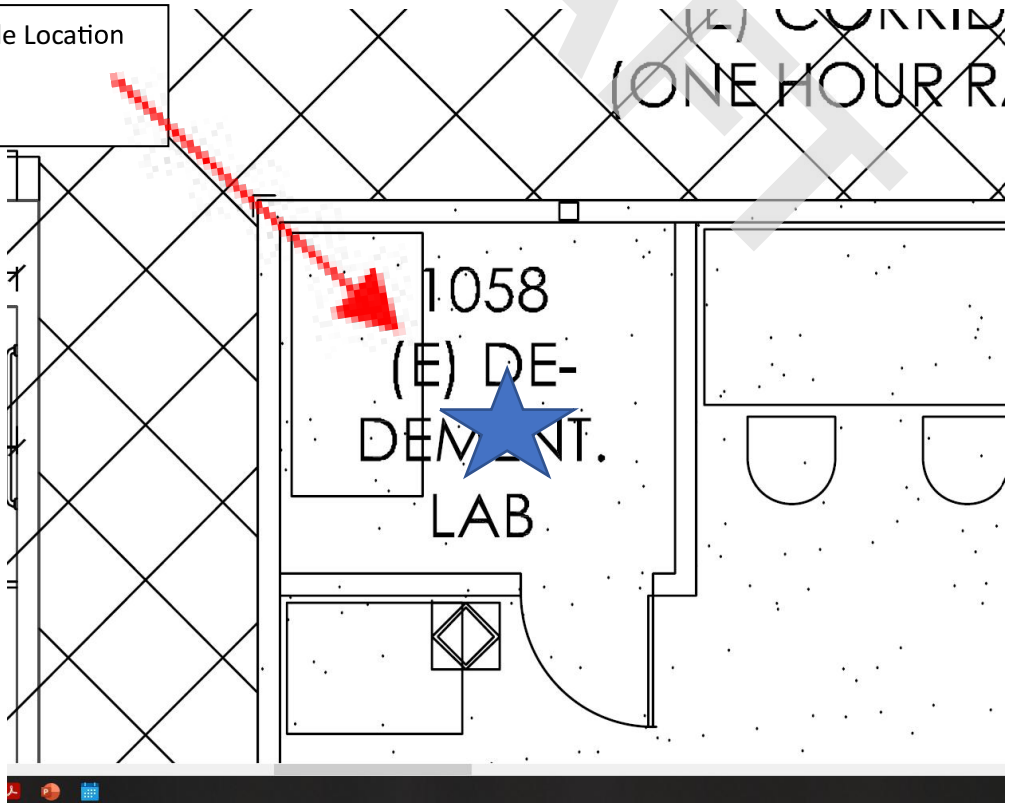
Debonding Lab Sample Location

(Zoomed out)



Debonding Lab Sample Location

(Close up)



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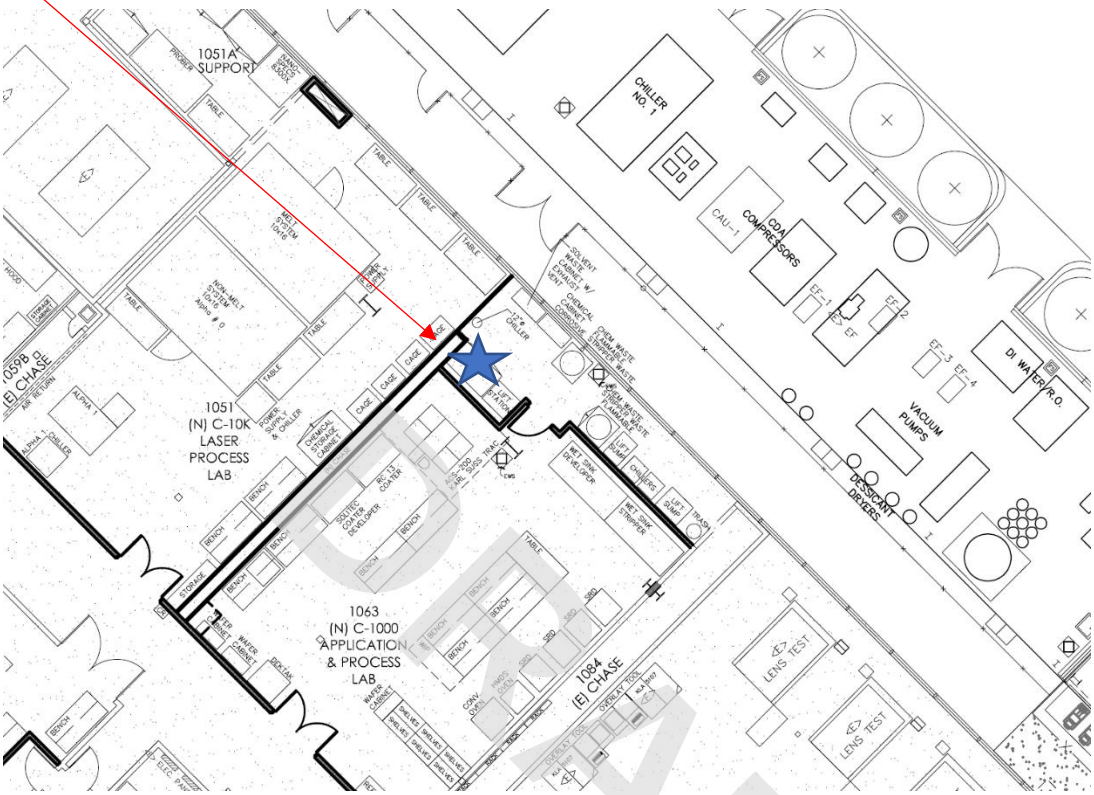
Litho Process Lab and Chase Sample Location Area 1 of 2

(Zoomed out)



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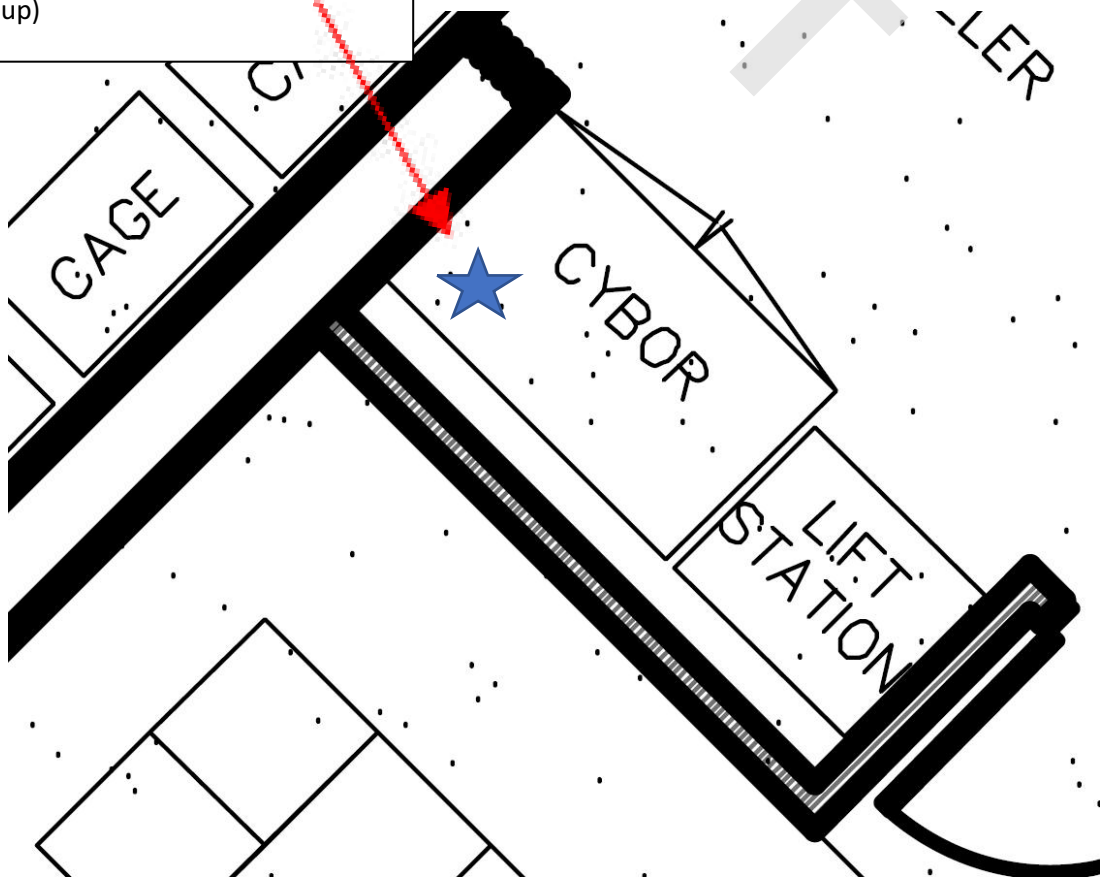
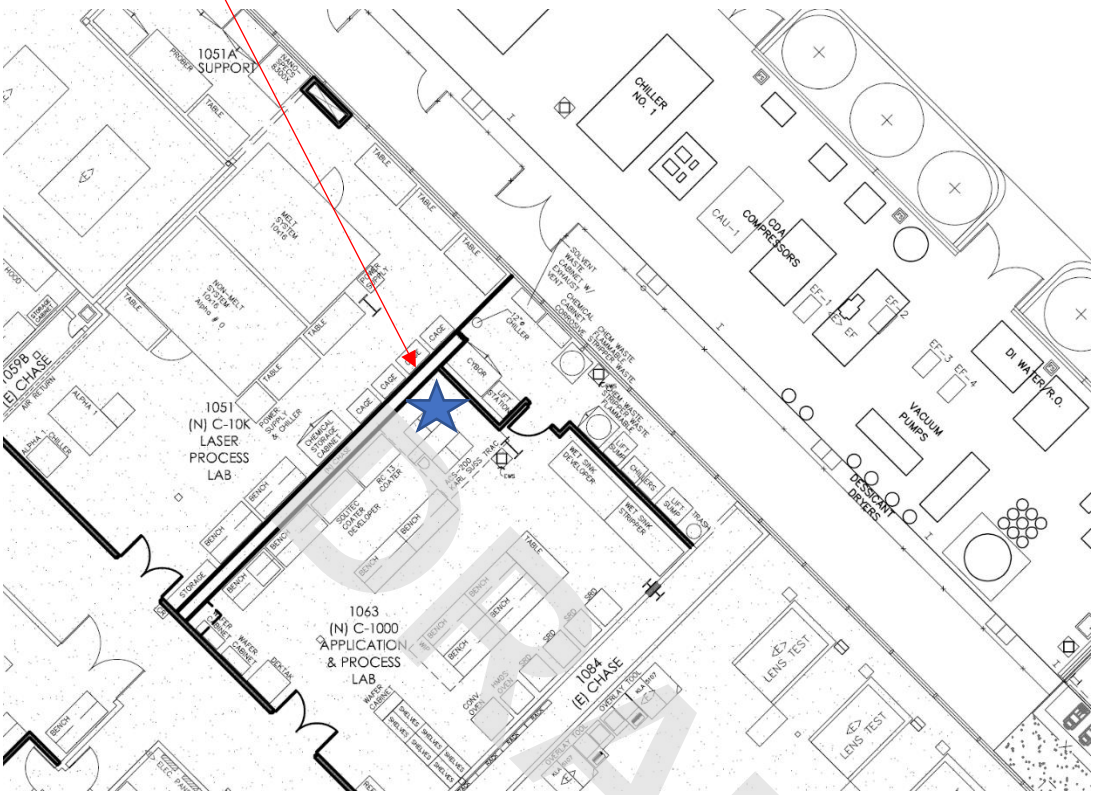
Litho Process Lab and Chase Sample Location Area 1 of 2

(Close up)



Litho Process Lab and Chase Sample Location Area 2 of 2

(Zoomed out)



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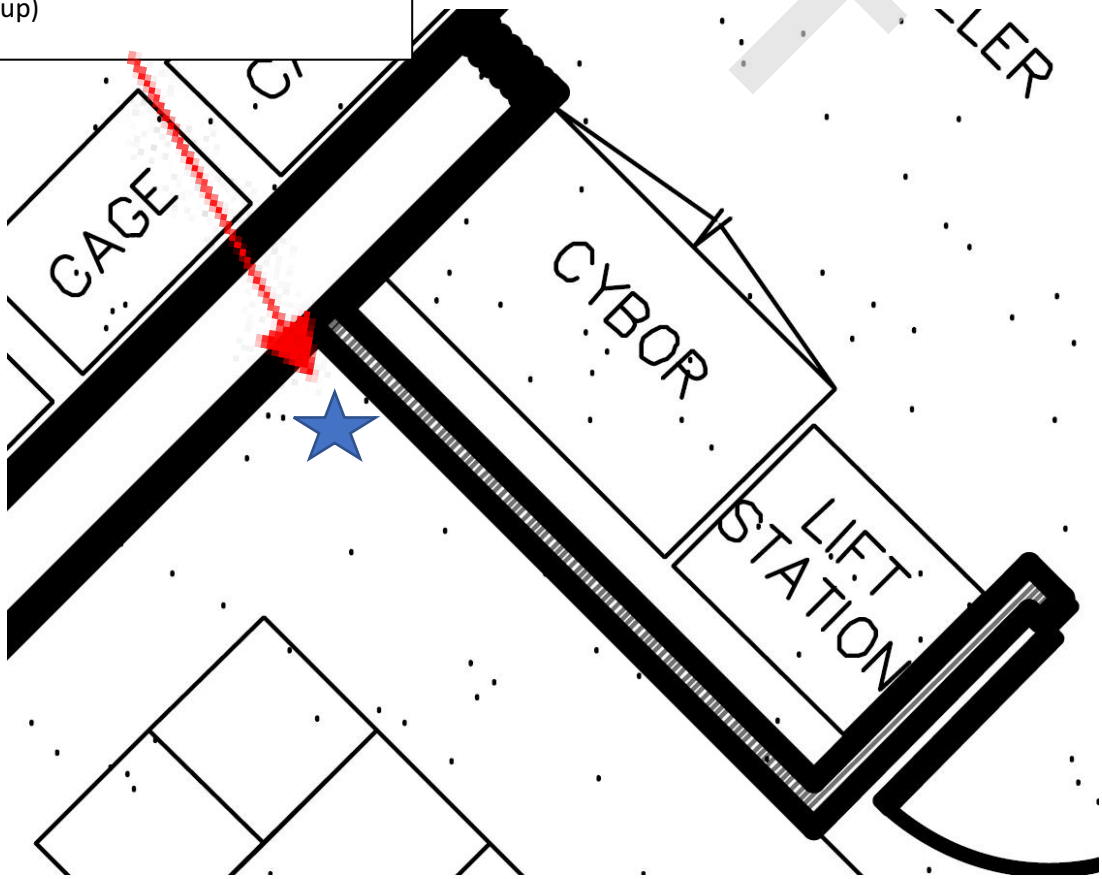
Litho Process Lab and Chase Sample Location Area 2 of 2

(Close up)



INDEX

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002-APP (LETTER OF AUTHORIZATION)

P001-H (SITE MAP)

P001-APP (AWN PERMIT APPLICATION)

P002-APP (DIESEL GENERATOR PERMIT APPLICATION)

PD001-CLO (ZANKER FACILITY CLOSURE PLAN)

PD002-CLO (CLOSURE PLAN FOR AWN & DIESEL GENERATOR)

PD003-CLO (CLOSURE REPORT FOR FACILITY, AWN, & DIESEL GENERATOR)

PD001-MSC (AWN HAZARDOUS WASTE MANIFEST)

PD002-MSC (BILL OF LADING FOR REMOVAL OF DIESEL GENERATOR & FUEL)

PD003-MSC (AWN LIFT STATION AND PAD PHOTOS)

PD004-MSC (DEISEL GENERATOR PAD PHOTOS

DRAFT

001-APP
23-082818

Hazardous Materials
Storage System – Permit Application

San Jose Fire Department
Fire Prevention – Development
San Jose City Hall – 2nd Floor
200 E. Santa Clara St.
San Jose, CA 95113-1905
Phone: (408) 535-7750

Associated Building Plan Check #: **VOLUNTARY**

Hazardous Materials Permit #: ~~23-082534~~ 23-082818

PROJECT/FACILITY LOCATION

Business Name: **Veeco**
Date: **September 12, 2022**
Address: **3050 Zanker Road**
City: **SAN JOSE** State: **CA** Zip: **95134**
Nearest Cross Street: **Montague Expwy**
Contact Person: **Shoua Lo** Ph: **408-325-6049**

APPLICANT INFORMATION

Business Name: **ACT Enviro**
Mailing Address: **967 Mabury Rd**
City: **San Jose** State: **CA** Zip: **95133**
Contact Person: **Ameen Kunbargi**
Title: **Accoutn Manager**
Ph: **408-548-5003** FAX:
e-mail address: **akunbargi@actenviro.com**

PROJECT CONTRACTOR

Business Name: **ACT Enviro**
Mailing Address: **967 Mabury Rd**
City: **San Jose** State: **CA** Zip: **95133**
Contact Person: **Anthony Higuera**
Title: Project Manager
Ph: **408-594-6901** or
e-mail address: **ahiguera@actenviro.com**
*San Jose City Business License Number: **5581543774**
Expiration Date: **06/15/2023**
*Worker's Compensation Number: **83WEOH7000**
Expiration Date: **3/01/2023**
*State Contractors License Number and Type: **897636-(A, HAZ, B)**
Expiration Date: **Issued on 6/1/2007**

DRAFT

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Other Hazardous Material System
- ☐ Aboveground Tank/Piping System (liquid)
- ☐ Underground Tank/Piping System (liquid)
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☒ Facility Closure
- ☐ L.P.G. Tank/Piping System

WORK PROPOSED: (Select One)

- ☐ Closure
- ☐ Repair
- ☐ New Installation
- ☐ Removal
- ☐ Facility Partial Closure
- ☒ Facility Full Closure
- ☐ Alteration
- ☐ Temporary

PROJECT DESCRIPTION

Removal of Diesel Generator

	SYSTEM IDENTIFICATION	PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
	Hazardous Materials Stored	Construction Material	Size (Volume, Pipe Diam., etc.)	Construction Material	Size (Volume, Pipe Diam., etc.)
1	**Diesel**	**Steel**	**200**	**Steel**	**Gallons**
2					
3					
4					
5					

ATTENTION APPLICANT:

This permit is valid for 180 days from the date of issue or last activity. This permit is being issued pursuant to the requirements specified on the attached San Jose Fire Department Plan Check. It is your responsibility to post this document conspicuously at the job site. You are to have an approved set of plans and San Jose Fire Department Plan Check Directive available for review at the job site. **Inspections may be scheduled by calling (408) 535-3555.**

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State License Law as contained in the Business & Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	*TITLE (Please Print)*	*APPLICANT'S SIGNATURE*	*DATE*
Ameen Kunbargi	**Account Manager**	Ameen Kunbargi	**02/09/23**

FIRE DEPARTMENT USE:

	Date	Approved By:	Inspector's Comments
Plans Reviewed	05 / 19 / 2023	Zach Wu	See Plan Check Directive
Primary Containment	___ / ___ / ___		
Secondary Containment	___ / ___ / ___		
Monitoring System	___ / ___ / ___		
Other: _____	___ / ___ / ___		
Final Inspection	___ / ___ / ___		

ACT enviro

To Whom It May Concern:

Re: **Designation of "Authorized Representative"**

By signing this document below, I hereby authorize Ameen Kunbargi to act as my "authorized representative" to pull a Facility Closure Permit with the San Jose Fire Department

I hereby certify that I have authority to execute this letter designating Ameen Kunbargi to act as my Authorized Representative.

Signature	President Title
Walt Singer	2/7/23
Printed Name	Date
408-548-5050	wsinger@actenviro.com
Telephone #	Email

DRAFT

T 408.548.5050
F 408.548.5052
967 Mabury Road, San Jose, CA 95133
www.ACTenviro.com

PLAN CHECK DIRECTIVE
AND REQUIRED INSPECTIONS

Hazardous Materials Permit
Bureau of Fire Prevention
San Jose Fire Department

San Jose Fire Department
Bureau of Fire Prevention
Hazardous Materials Division
200 E Santa Clara St
San Jose, CA 95113-1905

POST THIS FORM AT THE JOB SITE

Permit #: 23-082818-HZ Date: May 19, 2023
Project Address: 3050 ZANKER RD
SAN JOSE, CA 95134-0000

Project Name: VEECO FACILITY CLOSURE
Project Description: VOLUNTARY FIRE SCOPE: REMOVE DIESEL TANK
Related Building Permit:

Applicant:	VEECO SHOUA LO	Hazardous Materials Contact:	Zach Wu
Company:	VEECO	HM Contact Phone:	408-535-7668
App Phone:	(408) 325-6049	HM Contact Fax:	408-292-6067
App Fax:			
App e-mail:	slo@veeco.com		

Occupancy Group:
Number of Control Areas:
Type of Work: Facility Closure for Veeco – 200 gal Diesel AST (Generator) Removal .
See "Sampling Plan for VEECO – Facility Closure" dated May 1st, 2023.
Removal of 2 AWN Tanks, Litho Process Lab & Chase, and Meterology Lab – Debonding Closet on separate permit (22-082534 HZ).

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PLAN CHECK STATUS – APPROVED

Plans are approved with the following requirements:

Note – *The permit expires 6 months from the date on this Plan Check Directive.*
A HZ permit is closed/finalized once all plan check requirements and inspections have occurred. An approved permit will have the "Final Inspection" dated and signed by a SJFD Hazardous Materials Inspector (Form No. 240-143 (Rev. 1.10.08)). Should an extension of the permit be required, the applicant must submit the extension request in writing to SJFD Bureau of Fire Prevention.

RECORDS/DOCUMENTS:

1. A copy of this plan check directive, permit, and approved plan(s)/scope of work must be onsite available for inspection. (SJFD Policy; 2022 CFC § 106.4)

2. Follow approved facility closure plan – *Facility Closure Report – Veeco Process Equipment Inc. 2/1/2023*. Once all hazardous materials have been removed from the facility, all signs and labels associated with the storage and use of the hazardous materials shall be removed. (2022 CFC 5001.6.3)

3. Follow approved sampling plan – *Sampling Plan For VEECO – Facility Closure* 5/1/2023.

REMOVAL:

Removal of above ground and underground tanks shall be accordance with all of the following (2022 CFC § 5704.2.14)

a. Flammable and combustible liquids shall be removed from the tank and connected piping.
b. Piping of tank openings that is not to be used further shall be disconnected
c. Piping shall be removed from the ground
d. Tank opening shall be capped or plugged, leaving a 1/8-inch to ¼-inch diameter opening for pressure equalization.
e. Tanks shall be purged of vapor and inerted prior to removal (and transport).
f. All exterior above grade fill and vent piping shall be permanently removed.
**If tanks are cleaned on site, provide UN-066 form for "Tank cleaning On-site application" form at the time of inspection.

INSPECTION:

1. Schedule inspection once the tank has met the above requirements and is ready for transport.
2. Portable fire extinguisher shall be provided for the storage, use, dispensing, mixing, handling, and on-site transportation of flammable and combustible liquids in accordance with Chapter 9 (2022 CFC § 5703.2.1)
3. Inspector must verify the LEL and Oxygen measurements prior to removal. (SJFD Policy)
4. Soil surface surrounding the tanks original placement will be subject to visual inspection to verify the tank has not leaked.

DOCUMENTATION:

1. Tank and generated waste or product shall be disposed of and handled in accordance with the federal, state, and local regulations.
2. Provide bill of laden and hazardous waste manifests for the tank disposal, tank rinseate, and removal of waste oil/diesel/gasoline. (2022 CFC § 5001.6.3 and 2019 CFC § 5704.2.14.2)
3. Provide a post closure report. Report shall demonstrate that the tank and its contents were transported, disposed of or used in a manner that eliminates the need for further maintenance and any threat to the public health and safety. Post closure report is required to close the permit. Permit will not be closed until a Post-Closure/Removal report is received and approved.

Inspector will sign off on UN-033 once closure inspection(s) are complete and closure report has been approved.

Inspection Scheduling: To schedule an inspection, please call 408-535-3555 and the next available operator will take your inspection request. Please be prepared to provide the following information in order to effectively complete the process:

1. Provide the Permit Number (above) for the inspections on this permit.
2. Indicate the date you would like the inspection to occur, regardless of when the next best is available.
3. Provide a reasonable time estimate for the inspection to be conducted. Additional time may be needed and purchased to schedule for a complete inspection
4. Request a Final Inspection only when all other listed permit inspections have been scheduled/passed.
5. If this permit is the last open Hazardous Materials System Permit of the related Building Permit, and you are requesting a Final Inspection, then schedule that Haz Mat FDIC Final at the same time

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P001-H

23-082534

Diesel Generator

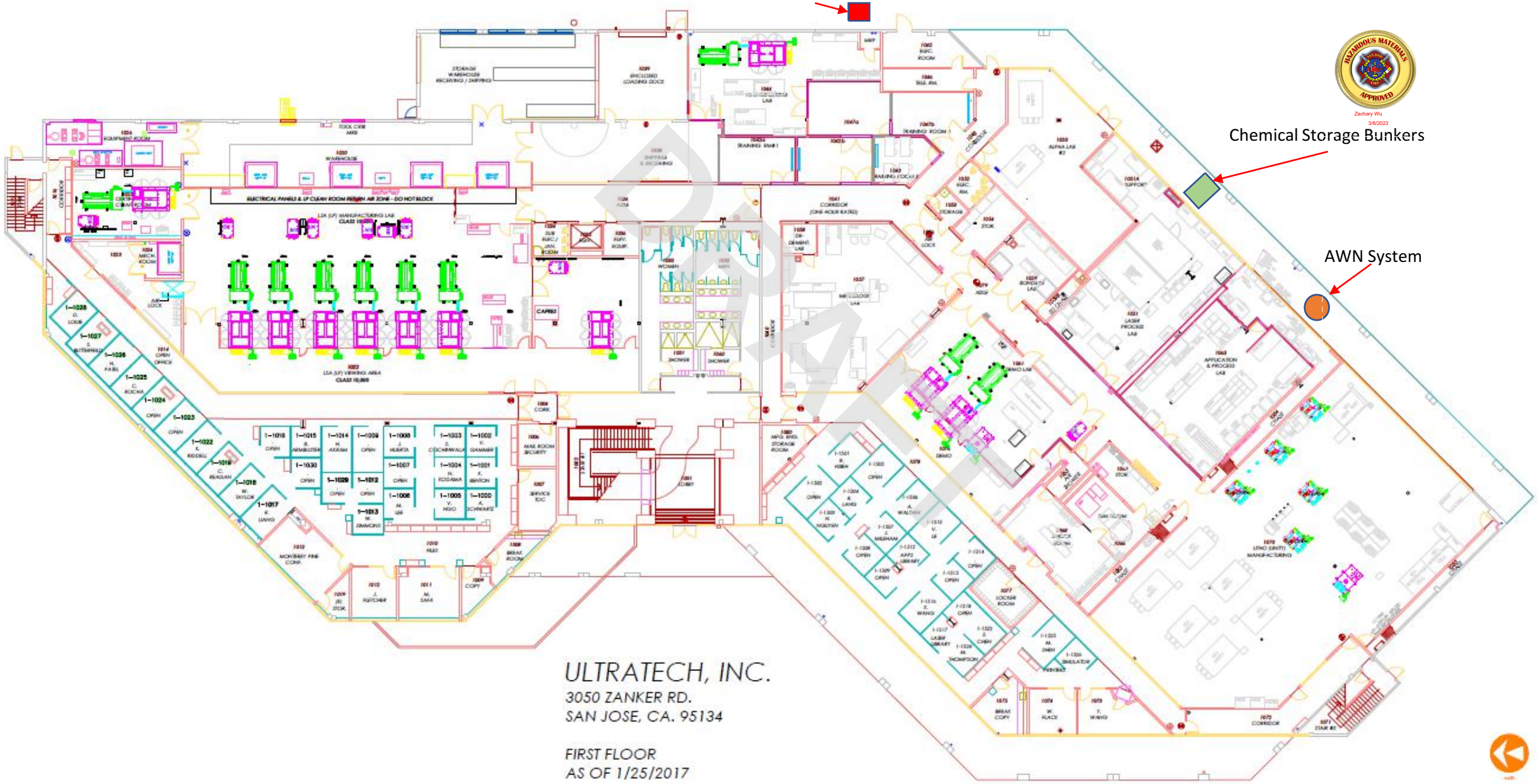
Chemical Storage Bunkers

AWN System

HAZARDOUS MATERIALS APPROVED

Zachary Wu

3/8/2023



ULTRATECH, INC.

3050 ZANKER RD.

SAN JOSE, CA. 95134

FIRST FLOOR

AS OF 1/25/2017

P002-APP
23-082818

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Hazardous Materials Storage System – Permit Application

San Jose Fire Department
Fire Prevention – Development
San Jose City Hall – 2nd Floor
200 E. Santa Clara St.
San Jose, CA 95113-1905
Phone: (408) 535-7750

Associated Building Plan Check #: **VOLUNTARY**

Hazardous Materials Permit #: ~~23-082534~~ 23-082818

PROJECT/FACILITY LOCATION

Business Name: **Veeco**
Address: **3050 Zanker Road**
Nearest Cross Street: **Montague Expwy**

Date: **September 12, 2022**
City: **SAN JOSE** State: **CA** Zip: **95134**
Contact Person: **Shoua Lo** Ph: **408-325-6049**

APPLICANT INFORMATION

Business Name: **Veeco**
Mailing Address: **355 E Trimble Rd**
Contact Person: **Shoua Lo**
Ph: **408-325-6049** FAX:

City: **San Jose** State: **CA** Zip: **95035**
Title: **Sr. EHS Engineer**
e-mail address: **slo@veeco.com**

PROJECT CONTRACTOR

Business Name: **ACT Enviro**
Mailing Address: **967 Mabury Rd**
Contact Person: **Anthony Higuera**
Ph: **408-594-6901** or
*San Jose City Business License Number: **5581543774**
*Worker's Compensation Number: **83WEOH7000**
*State Contractors License Number and Type: **897636-(A, HAZ, B)**

City: **San Jose** State: **CA** Zip: **95133**
Title:
e-mail address: **ahiguera@actenviro.com**
Expiration Date: **06/15/2023**
Expiration Date: 03/01/2024
Expiration Date: **06/30/2023**

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TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Other Hazardous Material System
- ☐ Aboveground Tank/Piping System (liquid)
- ☐ Underground Tank/Piping System (liquid)
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☒ Facility Closure
- ☐ L.P.G. Tank/Piping System

WORK PROPOSED: (Select One)

- ☐ Closure
- ☐ Repair
- ☐ New Installation
- ☐ Removal
- ☐ Facility Partial Closure
- ☒ Facility Full Closure
- ☐ Alteration
- ☐ Temporary

PROJECT DESCRIPTION

Removal of Diesel Generator

SYSTEM IDENTIFICATION		PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
	Hazardous Materials Stored	Construction Material	Size (Volume, Pipe Diam., etc.)	Construction Material	Size (Volume, Pipe Diam., etc.)
1	**Diesel**	**Steel**	**200**	**Steel**	**Gallons**
2					
3					
4					
5					

ATTENTION APPLICANT:

This permit is valid for 180 days from the date of issue or last activity. This permit is being issued pursuant to the requirements specified on the attached San Jose Fire Department Plan Check. It is your responsibility to post this document conspicuously at the job site. You are to have an approved set of plans and San Jose Fire Department Plan Check Directive available for review at the job site. **Inspections may be scheduled by calling (408) 535-3555.**

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State License Law as contained in the Business & Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	*TITLE (Please Print)*	*APPLICANT'S SIGNATURE*	*DATE*
Ameen Kunbargi	**Account Manager**		**03/15/2023**

FIRE DEPARTMENT USE:

	Date	Approved By:	Inspector's Comments
Plans Reviewed	05 / 19 / 2023	Zach Wu	See Plan Check Directive
Primary Containment	___/___/___		
Secondary Containment	___/___/___		
Monitoring System	___/___/___		
Other: _____	___/___/___		
Final Inspection	___/___/___		

CLOSURE APPLICATION FOR ABOVEGROUND HAZARDOUS MATERIALS STORAGE FACILITIES

For Use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Please complete and submit this form prior to the closure of any aboveground hazardous materials storage system or facility. Based on the information submitted below, and the complexity of the closure, a written Closure Plan may be required (see guidelines).

1. Facility Information: *(Note: Print or type all information.)*

Facility Name: Veeco Process Equipment Inc Facility Phone: (408) 321-8835

Site Address: 3050 Zanker Road

City: San Jose State: CA Zip: 95134

Contact Name: Shoua Lo Contact Phone: (408) 325-6049

Forwarding Address: 355 E Trimble Road

City: San Jose State: CA Zip: 95131 Phone No.: (408) 325-6049

Property Owner Name: MCPP Montague Pointe, LLC c/o Cushman & Wakefield

Property Owner Mailing Address: One Almaden Blvd., Suite 630
If different from site address

City: San Jose State: CA Zip: 95113 Phone No.: (408) 889-1369

2. Closure Information:

☒ Full Facility Closure ☐ Partial Facility Closure/Remodel | Proposed Date of Closure: 9 / 1 / 2022

Briefly describe the proposed closure activity. Indicate the previous use(s) of the area(s) intended to be closed and the types of chemicals used or stored in the area(s) (i.e. by submitting a copy of the Inventory Statements from your Hazardous Materials Business Plan, etc.). Include equipment, tanks, piping, exhaust and treatment systems, and the proposed final disposition of any hazardous materials and/or wastes. Attach additional pages if necessary.

See attached.

Applicant/Agent's Name *(Print)*: Shoua Lo Title: Sr. EHS Engineer

Signature of Applicant/Agent: Date: 08 / 02 / 22 .

Agency Use Only

Application: ☐ approved ☐ disapproved	Closure Plan: ☐ required ☐ not required	Inspection: ☐ required ☐ not required

Fee Received: $ Receipt No.: Date: / / .

Comments:

Staff: Date: / / .

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3050 Zanker Road, San Jose – Closure April 2022

Project Overview

Veeco is moving their operations from 3050 Zanker to 355 E Trimble. The build out of 355 E Trimble will be accomplished in multiple phases. Some of the equipment from the existing facility will be transferred to the new facility during these build-out phases. Any equipment that uses hazardous materials will be remediated prior to transfer to the new facility. The final closure of the Zanker facility is intended to be completed in second quarter 2022.

Site Background

Veeco's operations are primarily assembly and testing of laser and lithography equipment. There have not been any significant chemical spills or releases on the property while Veeco has occupied the facility.

Assessment & Remediation

General laboratory furniture such as tables and lab benches that will be transferred to the new facility will be wiped down with all-purpose cleaner prior to transport. Most of the equipment in use at Veeco is not used with hazardous materials other than volatile organic compounds (VOCs) such as acetone and isopropanol or inert gas blends and therefore not anticipated to be contaminated. There are two primary rooms inside the building where hazardous materials are used that may require remediation.

Litho Process Lab & Chase

One of the two primary locations for use of hazardous materials is the Litho Process Lab. The equipment in this lab includes spin coaters and wet benches. The spin coaters primarily used RER 800 which is a combustible liquid. There is evidence of spills and staining on the tiles in front of the spin coating process area.

The wet benches hold caustic solutions and rinse tanks. The spent baths are pumped out of the wet benches using lift stations in the adjacent chase. There is evidence of chemical contamination under the wet bench.

Other equipment in this lab includes ovens and rinse chambers (SRD) which are intended for final removal of residual hazardous materials that are not removed in the rinse tank of the wet bench. The SRD can be run while empty to do a final rinse of the cleaning chamber.

Metrology Lab – Debonding Closet

The debonding closet in the metrology lab is used for removing coatings from bad lenses using methylene chloride. There is blue residue on the floor in the closet.

After the contaminated equipment is removed the floors in each room will be cleaned with all-purpose cleaner. If there is evidence that chemical contamination may be underneath the tiles, they will be removed, and the floor underneath will be cleaned. Walls will be cleaned behind and around equipment where chemical splashes may have occurred.

After cleaning, surfaces where chemical residue was observed will be tested to ensure residual levels are below acceptable wipe sampling limitations. Where acidic or caustic solutions were used an onsite pH test will be performed to confirm cleanliness. Where solvent residue may be present,

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a wipe sample will be performed and sent for analysis by a certified laboratory. Surfaces that are not able to be sufficiently cleaned will be removed and repaired.

Process piping and chemical drainpipes will be removed and disposed of as hazardous waste.

Additionally, the exterior mechanical pad has an industrial wastewater treatment system. This system will be in use until all other equipment has been cleaned and removed as stated in this plan. The system will then be drained and removed as hazardous waste.

Closure Schedule

The equipment that Veeco intends to move to the new facility will be remediated and packed for shipment first. Equipment that is being disposed of as hazardous waste will be left in place until Veeco is ready to finalize closure of the building. Final closure will be completed during fourth quarter 2022 after Veeco is occupying the Trimble facility.

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PD002-MSC
23-082818

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

Advanced Chemical Transportation
(Name of carrier) (SCAC)

Date 1-27-23

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in item 430, Sec.1.

TO: Advanced Chemical Transportation
Consignee ~~967 Mabury Rd~~ (ms)
Street 967 Mabury Rd
City San Jose State Ca Zip Code 95133

FROM:
Shipper Veeco, Ultratech
Street 3050 Zanker Rd
City San Jose State Ca Zip Code 95134
24 hr. Emergency Contact Tel. No. _____

Route

Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1x Generator		NON-DOT Regulated Material (Generator)	1 x Generator Onon (tech)	6,000	P	

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PLACARDS TENDERED: YES ☐ NO ☒

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

_____ Signature

REMIT C.O.D. TO:
ADDRESS

COD Amt: $

C.O.D. FEE:
PREPAID ☐
COLLECT ☐ $

TOTAL CHARGES $

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

_____ (Signature of Consignor)

FREIGHT CHARGES
FREIGHT PREPAID except when box at right is checked ☐ Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Ultratech, a division of Veeco
PER X Mike Tamura
27 Jan 2023

CARRIER Advanced Chemical Transportation
PER PABLO PADILLA
DATE 1-27-23

1

Permanent post-office address of shipper.

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

Advanced Chemical Transportation
(Name of carrier) (SCAC)

Date 1-27-23

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec 1

TO:
Consignee Advanced Chemical Transportation
Street 967 Mabury Rd
City San Jose State Ca. Zip Code 95133

FROM:
Shipper Ultratech, a division of Veeco
Street 3050 Zanker Rd.
City San Jose State Ca Zip Code 95134
24 hr. Emergency Contact Tel. No. _____

Route

Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
3x DM		UN1202, Diesel fuel, Combustible liquid, 3, pg III	3x55 DRM	1,369	P	

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PLACARDS TENDERED: YES ☐ NO ☒

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

MT X
Signature

REMIT C.O.D. TO:
ADDRESS

COD Amt: $

C.O.D. FEE:
PREPAID ☐
COLLECT ☐ $

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement.
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

TOTAL CHARGES $

FREIGHT CHARGES
FREIGHT PREPAID except when box at right is checked ☐ Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER X Veeco
PER X Mike Tamura

CARRIER Advanced Chemical Transportation
PER M. Spicuzza
DATE 1-27-23

1

Permanent post-office address of shipper.

SOVINK

Facility Closure Report – Veeco Process Equipment Inc.

DRAFT

Date: 02/01/2023
Facility Location: 3050 Zanker Road, San Jose, CA 95134
Prepared By: Sandra Ukaru - EHS Consultant

967 Mabury Road
San Jose, CA 95133
(866) 333-9222

Facility Closure Plan – Veeco Process Equipment, Inc.

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Attachment 1 - Move Out Documentation **7**

Attachment 2 - Waste Documentation **8**

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1. Summary

- This report describes practices and procedures to reduce levels of removable chemical contamination in those areas to acceptably low levels to allow for safe work activities and to meet regulatory requirements.
- This Closure Report has been structured to be consistent with the guideline in ANSI standard Z9.11-2008, Laboratory Decommissioning as well as applicable regulatory requirements.
- All decontamination work, chemical packaging, transport, and disposal was performed by ACTenviro (ACT), a licensed California Hazardous Materials Contractor or by sub-contractors with appropriate permits and/or licenses.
- All wastes were disposed of in accordance with applicable laws and regulations.
- Appropriate documentation of closure activities is included in this Closure Report.
- ACT did not find any evidence of contamination requiring any further cleaning or investigation.

2. Property Description

- Veeco's operations are primarily assembly and testing of laser and lithography equipment. There were no significant chemical spills or releases on the property while Veeco occupied the building.
- Veeco facility at 3050 Zanker Road, San Jose, CA has been vacated and has been returned to the building owner. This building housed laboratory, office, and administrative spaces.
- General description of property:
    - The company occupied the entire building.
    - No pits, sumps, underground tanks, or other underground structures were identified during the site walk-through

2.1. Project Overview

- Veeco moved their operations from 3050 Zanker to 355 E Trimble. Some of the equipment from the existing facility have been transferred to the new facility. Laboratory and lab support areas were primarily used for Photo resist. Typical hazardous chemicals include laboratory solvents, acids, and bases, and compressed gases. No highly hazardous materials were used.
- All equipment that used hazardous materials were remediated prior to transfer to the new facility.
- Veeco ended all business activities on 12/30/2022 and vacated the facility by 01/27/2023.
- The remaining hazardous waste were shipped on 01/27/23.

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- See Attachment 2 for Waste Documentation

- The equipment and chemical relocation to their new facility was conducted on 01/27/23.
    - See Attachment 1 for Move Out Documentation

3. Project Scope

3.1. Areas included in Facility Closure

- In general, Veeco laboratory areas were clean and well maintained. There was little visible contamination, although some floor and bench top areas had some staining or discoloration associated with normal laboratory use.
- Chemicals used in Chemistry areas and support areas include solvents and corrosives as well as other potentially hazardous chemicals.
    - No metals, high potency APIs or other high-hazard chemicals were used.

3.2. Areas Excluded from Facility Closure

- Veeco maintained strict policies for chemical handling and use, and no hazardous materials were handled in office and administrative areas. Based on this, there is no significant likelihood that those areas of the facility will be contaminated or will have measurable levels of potentially hazardous materials.
- No pits, sumps, underground tanks, or other underground structures are included in the scope of this project.

4. Cleaning/Decontamination Procedures

- This section contains general procedures and work practices for facility decontamination.

4.1. General Room/Equipment Decontamination Procedures

- All accessible surfaces, floors, walls, and sinks were wiped, scrubbed and/or mopped with dilute detergent such as simple green and water.
- Equipment to be reused by the company, or sold, were decontaminated using 10% bleach, simple green, or similar cleaning agents. Alternatively, equipment was discarded if no longer useful.
- Any gas cylinders were returned to the vendor(s).
- Decontamination of analytical labs, hazardous materials storage areas, countertops, floors, drawers (interior and exterior), cabinets (interior and exterior), sinks, and drains were done utilizing Simple Green, 10% Bleach and De-Lead using physical agitation on surfaces.
    - All accessible surfaces were first agitated with cleaning solution applied through mopping or physically agitating contaminated surfaces with clean cotton cloth.

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- A second physical wiping and mopping was performed with cleaning agent Simple Green, 10% Bleach and De-Lead.
- Finally, the same surfaces were wiped and mopped with clean water.

- Laboratory sink p-traps were not removed as part of the scope of this project. All laboratories sink p-traps were left in place as-is.
- Following decontamination, ACT applied a Cleaning Certificate to equipment and lab/ hallway spaces.

4.2. Fume Hood Decontamination Procedures

- Fume Hoods were removed by the client before decontamination activities began.
- The Fume Hoods were not part of the scope of decontamination by ACT.

4.3. Decontamination of Mechanical Systems

- Unless other arrangement were made, decontamination of the following items was strictly limited to the cleaning of accessible exterior surfaces of the following items, as described above:
  - HVAC Air Handlers, Fans and Ducts (supply)
  - Other Air Conditioning Components

4.4. Decontamination of Acid Waste Neutralization System, ST-22 Solvent Wet Bench and Developer Wet Bench

- The Acid Waste Neutralization System (AWN) was decommissioned with all wastewaters treated and pH adjustment prior to the system was decommissioned from use. On 01/27/2023 the system wastewater pH was recorded at a pH of 6. All wastewater was discharged into the city Publicly Owned Treatment Works. All piping from the solvent wet bench were removed for disposal as hazardous waste. All piping and lift station from the developer sink were removed as part of the removal for the AWN and placed into a 40 ft bin for hazardous waste disposal.
- Both ST-22 and Developer Wet bench were drained of any water and chemical prior work being done.
- Wet benches were disconnected from piping (water, chemical and drain lines).
- All piping from Developer wet bench were removed and disposed into bin for disposal with AWN pipes and tanks.
- The developer lift stations, all piping that leads to the AWN, AWN tank, secondary containment tank and both the treatment chemical tanks, pumps, and lines were all removed.
- AWN tank was cut up into smaller parts for removal.
- All materials from AWN system were disposed as Hazardous waste.
  - See Attachment 2 for Waste Documentation.

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- All hazardous waste was transported off site to TSDF by ACT (Advanced Chemical Transport).
- All remaining chemical (acid and caustic) were pumped into 55-gallons container and transported to Trimble for use.

4.5. Decontamination of Diesel Generator

- Diesel fuel was removed from the generator and placed into 55-gallon drums.
- Diesel generator was unbolted from pad.
- A crane was used to place the diesel generator onto the truck for removal.
- Diesel generator is being refurbished and reused as emergency generator.
- Diesel fuel is being reused as diesel fuel for the generator.

5. Evaluation of Effectiveness of Decontamination

5.1. Visual Evaluation

- For all areas, visual evaluation and physical cleanliness were the primary method used to evaluate facility decontamination. If surfaces were physically clean and free of visual dirt, dust, and debris, it is unlikely that hazardous levels of contaminants identified above were present.
- Physical cleanliness will be verified by a physical inspection with facility owner and external regulators (as applicable) prior to project completion.
- As an extra precaution, areas on the floor and HVAC ducts were sampled with pH strips after decontamination activities were finalized and confirmed a neutral result throughout.

6. Work Practices for Site Decontamination

- All decontamination supplies and equipment were staged in a designated area, outside of work area(s).
- Access to site was controlled, as described in Section 7. Site Safety below.
- As necessary (and as directed by the account) any chemicals, equipment, or other items to be retained by account for use at different sites or facilities were packaged and transported by ACT.
    - All transportation of hazardous materials were in accordance with applicable DOT regulations
- Decontamination activities were conducted, as described in Section 4.
- Countertops, tables, and floors were left in place following decontamination. Some tiles in the Chemistry areas that were heavily stained were removed.

7. Site Safety

- ACT prepared a Health and Safety Plan (HASP) specific to the project site.

DRAFT

- In general, Level D PPE was utilized by trained personal in the building closure process.

- Once decontamination and waste removal activities were initiated, site access was restricted to ACT personnel and company personnel familiar with the work being performed.
  - ACT personnel entered and exited through a designated area.
  - Non-ACT personnel were instructed on applicable safety measures.
- As the project progressed, ACT delineated all cleaned areas of the building with cleaning/decontamination certifications detailing that the room has been cleaned including the date and name of personnel performing the cleaning.
- Decontamination certificates were attached to appropriate equipment, and storage rooms.

8. Waste Management and Documentation

- ACT collected all contaminated wipes, rinse waters, contaminated detergent, and PPE into appropriate containers and evaluate with respect to applicable hazardous waste state/federal hazardous waste definitions.
- Any chemicals identified as hazardous waste were properly segregated, packaged, labeled, and profiled by ACT for disposal.
- Remaining hazardous wastes were transported for disposal as a Hazardous Waste to a licensed TSDF on a Hazardous Waste Manifest.
- Veeco is considered the generator of any hazardous waste.
  - See Attachment 2 for Waste Documentation.

9. Regulatory Review

- County of San Jose Fire Department have been notified of this facility closure.
- This report will be provided to regulatory agencies as needed and can be retained to provide documentation of closure activities.
- When all hazardous materials and wastes have been removed from the facility, and all hazardous waste pick-ups are finalized, the following regulatory permits will be handled by Veeco:
  - The CERS account (10094788) and their EPA ID (CAD983648098) will be deactivated.

DRAFT

Attachment 1 - Move Out Documentation

DRAFT

Veeco Process Equipment Inc
3050 Zanker Road
San Jose, CA

Re: Decontamination Report & Certification

To whom it may concern:

This report states that ACTenviro, Inc. (ACT) chemically cleaned the Veeco Process Equipment Inc facility located at 3050 Zanker Road, San Jose, CA, 95134.

The decontamination work started on 12/30/2022 and ended on 01/27/2023. ACT employed various cleaning techniques including 10% Bleach, Simple Green solution, and De lead.

The cleaning was limited to the exposed portions of the doors, countertops, cabinets, tables, and shelves.

If there are any questions regarding the cleaning methods used by ACT, please call me at 707-854-8944.

Rafael Salas — 2/2/2023

Project Manager — Date

DRAFT

T 760.489.5600
F 760.489.5625
2010 W. Mission Road, Escondido, CA 92029
www.actenviro.com

Attachment 2 - Waste Documentation

PD001-MSC (HAZARDOUS WASTE MANIFEST FOR AWN SYSTEM, WET BENCHES, PIPES, AND LIFT STATIONS)

PD002-MSC (BILL OF LADING FOR DIESEL GENERATOR AND DIESEL FUEL)

DRAFT

HAZARDOUS MATERIALS
APPROVED
Zachary Wu
5/19/2023




WARNING:
DRAFT

PD006-SAM
23-082818

1 May 2023

Zachary Wu
San Jose Fire Department
Hazardous Materials Specialist
(408) 535-7668
SJFD (sjff.org)

Sampling Plan for VEECO - Facility Closure

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Sub Surface Sampling

- Sub surface sampling will be conducted per the San Jose Fire Department's Haz Mat System Permit Review from Zachary Wu (Hazardous Materials Specialist) on April 12, 2023. Prior to any sub surface sampling being conducted, ACT will reach out to an underground utility company to clear the areas prior to the pad being drilled at each location.
- ACT will propose sample locations with the SJFD Haz Mat Specialist who is also the Certified Unified Program Agency (CUPA) and to ensure that the utilities can be cleared, and the concrete pad can be cut prior to sample day.

Sampling and Analysis

- ACTenviro (ACT) will conduct soil samples within the presence of a San Jose Haz Mat Specialist to determine if hazardous materials infiltration has occurred. At each location (see the Surface Sampling Locations and Contaminant Description Section for sampling locations) a sub-surface soil sample will be taken by drilling through the concrete pad using an auger and a slide hammer. Each sample will be placed into a brass sleeve and will be analyzed by a laboratory state-certified (McCampbell Analytical) for the required analysis. Sampling equipment will be cleaned using alconox solution before and after each use. Each soil sample will be taken at a sub-surface soil depth of 12"-24". The sampler will use clean nitrile gloves for each sample taken.
- All samples will be labeled with:
    - Name of sampler,
    - Date and time the sample was taken,
    - Unique sample ID number,
    - The information above will be transferred to the Chain of Custody (COC).

- Labeled samples will be placed into a cooler with blue ice and will be delivered to McCampbell Analytical.

Sub Surface pH Sampling

- Sub surface sampling for pH levels will be sent to McCampbell Analytical for analysis.

Sub Surface Sampling for Volatile Organic Compounds (VOCs)

- Sub surface sampling for VOC levels will be sent to McCampbell Analytical for analysis.

Sub Surface Sampling for TPH

- Sub surface sampling for TPH levels will be sent to McCampbell Analytical for analysis.

Surface Sampling Locations and Contaminant Description

Location	Number of Samples	Type of Analysis
Litho Process Lab and Chase	2	VOC's
Meteorology Lab-Debonding Closet	1	VOC's
AWN areas	1	pH
Diesel Generator Area	1	TPH

DRAFT

Sample Documentation

- All sample locations will be mapped and/or photographed to identify sample locations within the building and each room (See attachment B).
- All samples will be recorded on a COC.
- A report will be generated based on the analytical results from the four areas sampled.

Sincerely,

Kyle McManus

Kyle McManus
EHS Program Supervisor
ACTenviro

DRAFT

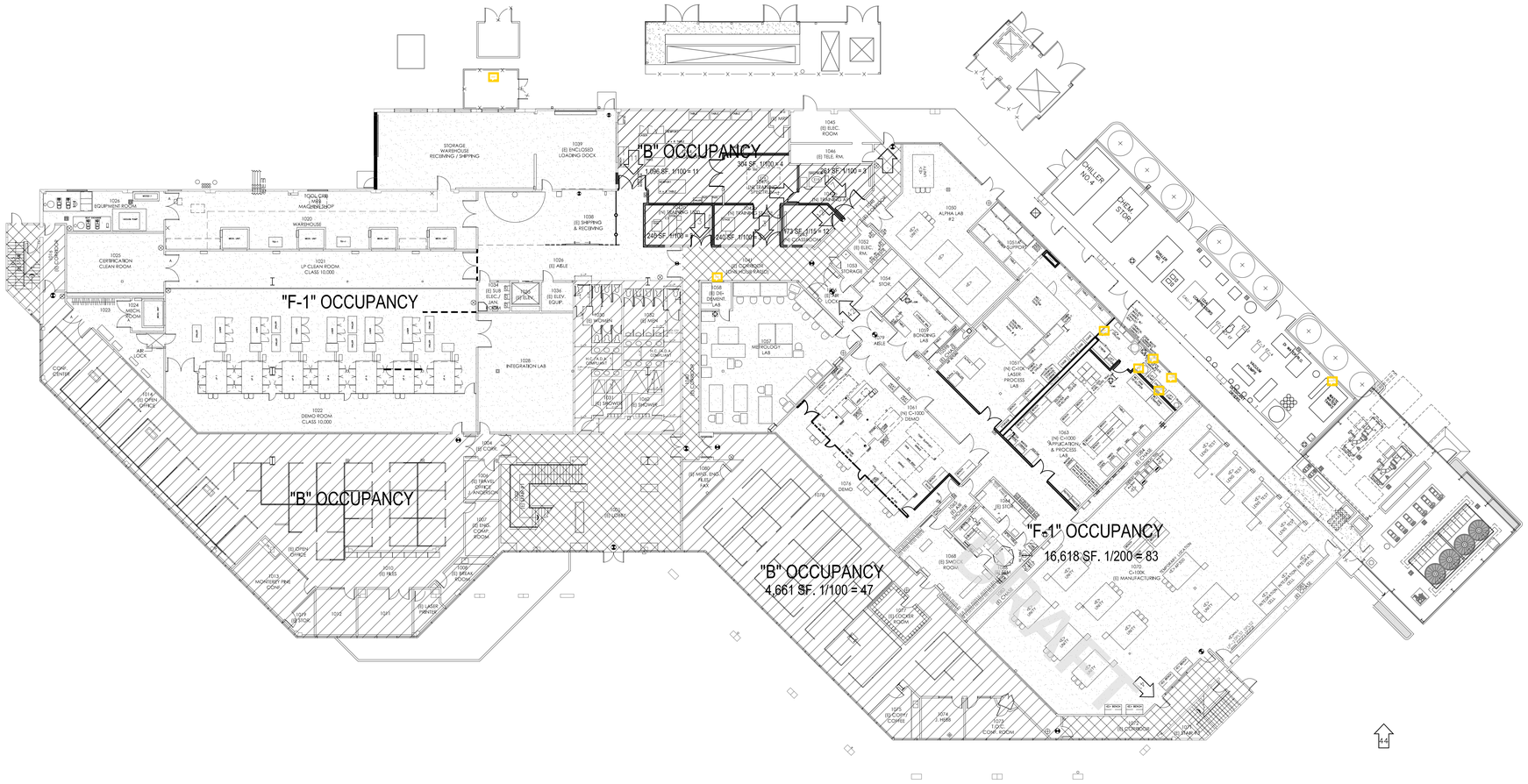
T 760.489.5600
F 760.489.5625
2010 Mission Road, Escondido, CA 92029
www.ACTenviro.com

Attachment 1 - Facility Map

DRAFT

T 760.489.5600
F 760.489.5625

2010 Mission Road, Escondido, CA 92029
www.ACTenviro.com


"B" OCCUPANCY
1,056 SF. 1/100 = 11
304 SF. 1/100 = 4
261 SF. 1/100 = 3
240 SF. 1/100 = 3
240 SF. 1/100 = 3
173 SF. 1/15 = 12
"F-1" OCCUPANCY
"B" OCCUPANCY
"B" OCCUPANCY
4,661 SF. 1/100 = 47
"F-1" OCCUPANCY
16,618 SF. 1/200 = 83
STORAGE WAREHOUSE RECEIVING / SHIPPING
1029 (E) ENCLOSED LOADING DOCK
1026 EQUIPMENT ROOM
1020 WAREHOUSE
1038 (E) SHIPPING & RECEIVING
1023 CERTIFICATION CLEAN ROOM
1021 LP CLEAN ROOM CLASS 10,000
1024 (E) SUB ELEC./ GEN.
1026 (E) ABLE
1034 (E) ELEV. EQUIP.
1028 INTEGRATION LAB
1022 DEMO ROOM CLASS 10,000
1014 (E) OFFICE
1004 (E) CORR.
1006 (E) TRAVEL OFFICE & ANTEROOM
1007 (E) ENG. CLEAN ROOM
1009 (E) BREAK ROOM
1012 (E) TILES
1013 MONITORS PRE CONF.
1015 (E) STOR.
1041
1042 (E) LASER PRINTER
1040 (E) CORRIDOR & PASSAGE
1035 (E) MEN
1036 (E) WOMEN
1037 (E) SHOWER
1039 (E) SHOWER
1058 (E) DRY DEMONIZ LAB
1060 (E) MISC. ENG'G FILES / FAX
1062 MICROLOGY LAB
1061 (N) C-1000 DEMO
1074 DEMO
1075 (E) LOCKER ROOMS
1068 (E) SMOKE ROOM
1067 (E) STOR.
1045 (E) ELEC. ROOM
1046 (E) TELE. RM.
1047 (E) STAIR #3 (NOT USED)
1048 (E) STAIR #4 (NOT USED)
1049 (E) ELEC. RM.
1050 ALPHA LAB #2
1051 CORRIDOR
1052 STORAGE
1054 STOR.
1055 (E) ELEC. RM.
1056 (E) ABLE
1057 (N) C-1000 LASER PROCESS LAB
1063 (N) C-1000 APPLICATION & PROCESS LAB
1064 (E) STOR.
1070 C-1000 (E) MANUFACTURING
CHILLER NO.4
CHEM. STOR.
1073 LOC. CONF. ROOM
1074 (E) CONF. ROOMS
1077 (E) CORRIDOR
1078 (E) LAB #2
1079 (E) CONF. ROOMS
1014 (E) MEN
1015 (E) WOMEN
1016 (E) CORR.
1017 (E) CONF. ROOMS
1018 (E) CORRIDOR
1019 (E) LAB #1
1020 (E) CONF. ROOMS
1021 (E) CORRIDOR
1022 (E) LAB #3
1023 (E) CONF. ROOMS
1024 (E) CORRIDOR
1025 (E) LAB #4
1026 (E) CONF. ROOMS
1027 (E) CORRIDOR
1028 (E) LAB #5

Attachment 2 – Sample locations in each area

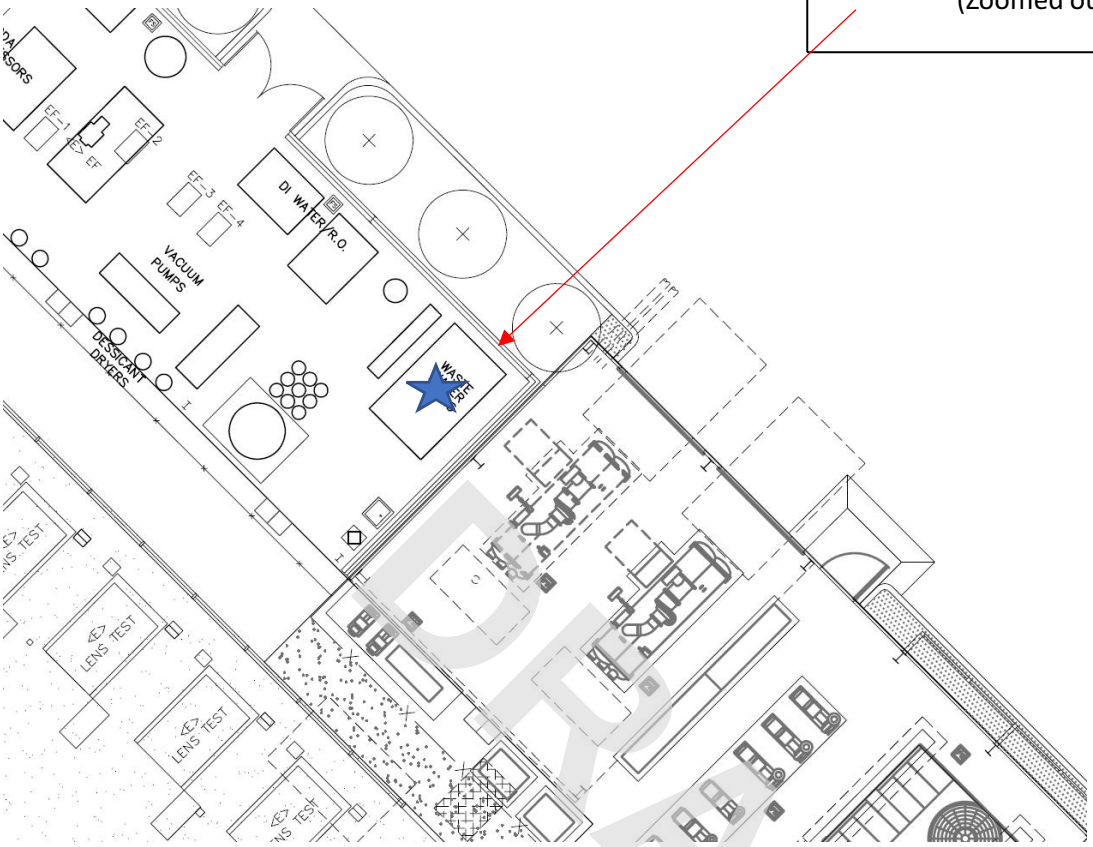
DRAFT

T 760.489.5600
F 760.489.5625

2010 Mission Road, Escondido, CA 92029
www.ACTenviro.com

AWN Sample Location Area

(Zoomed out)



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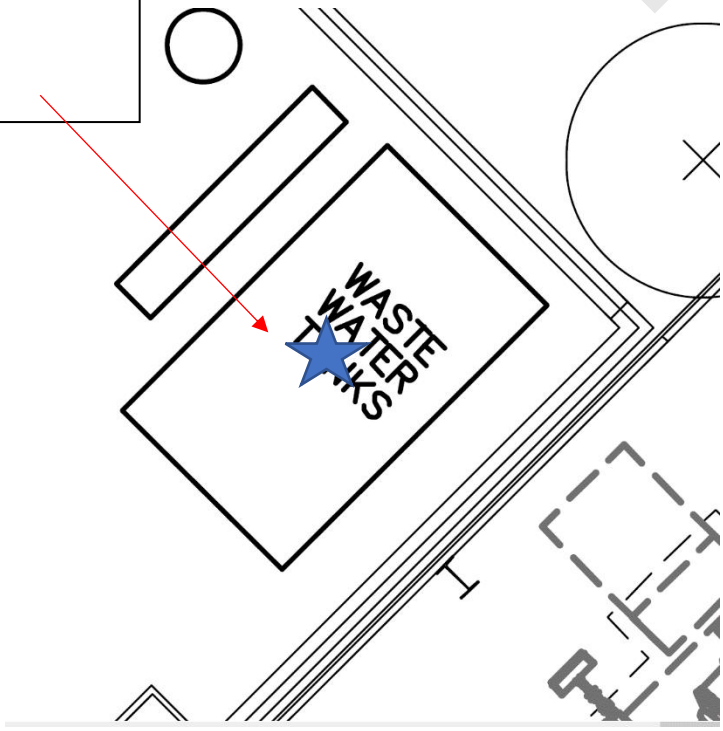
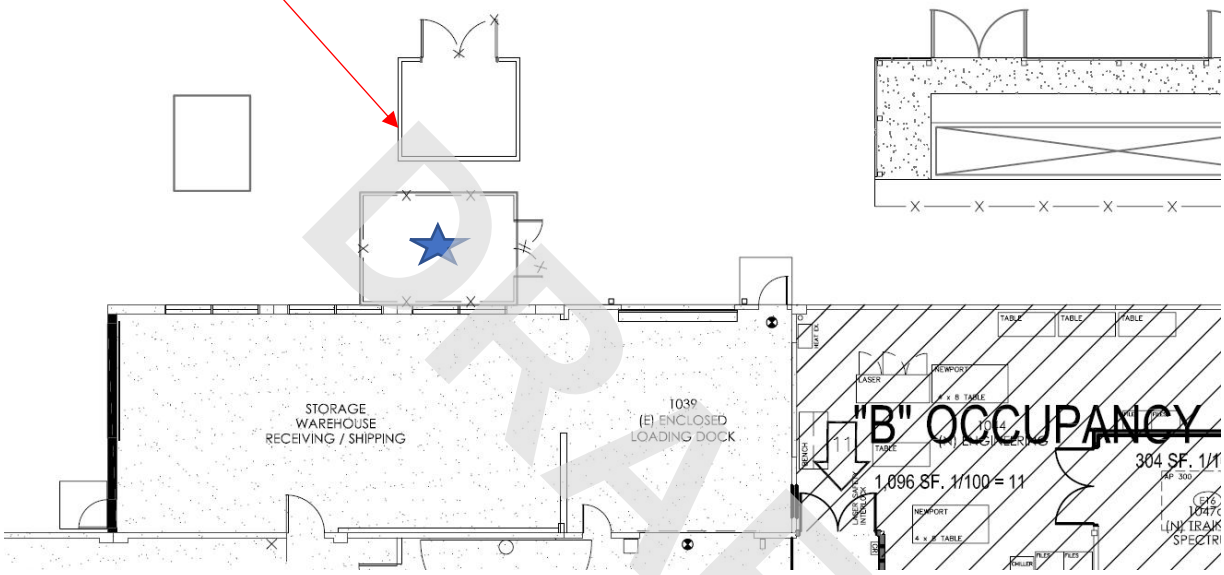
AWN Sample Location

(Close up)



Diesel Generator Sample Location

(Zoomed out)



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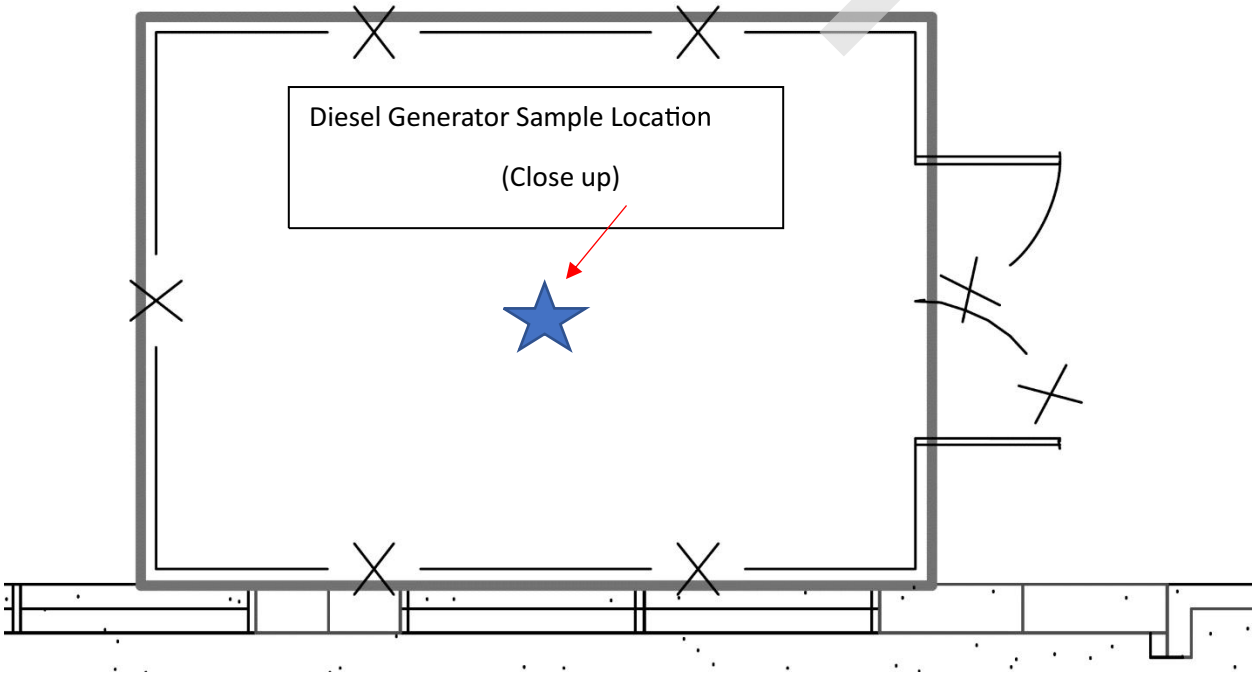
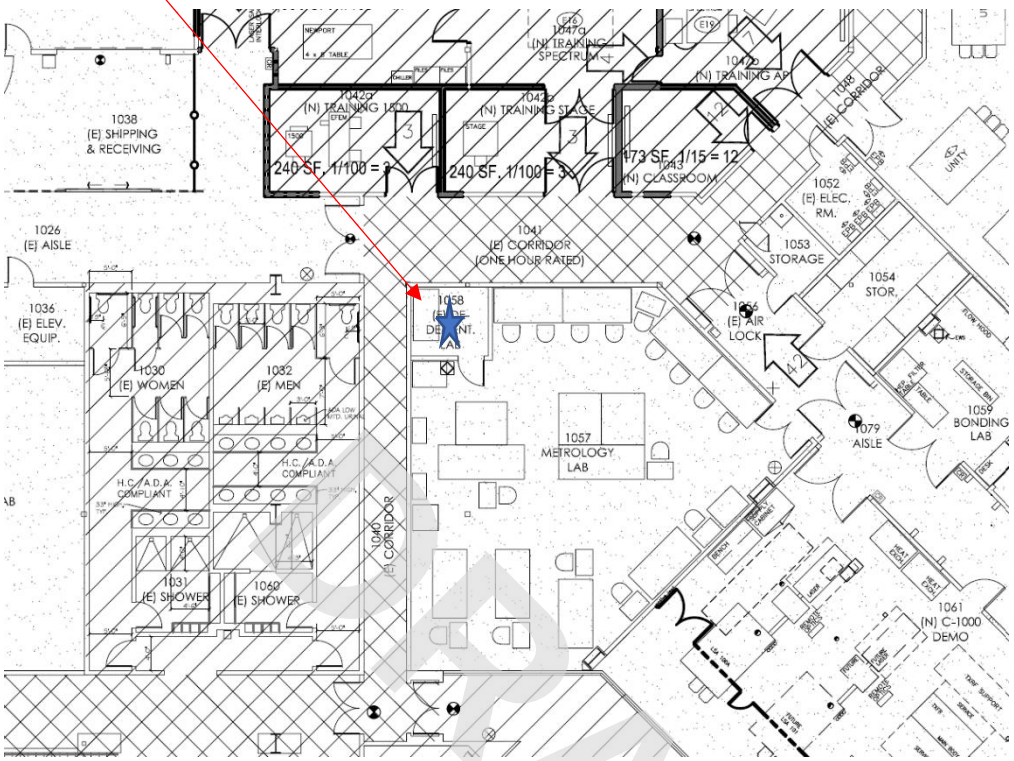
Diesel Generator Sample Location

(Close up)



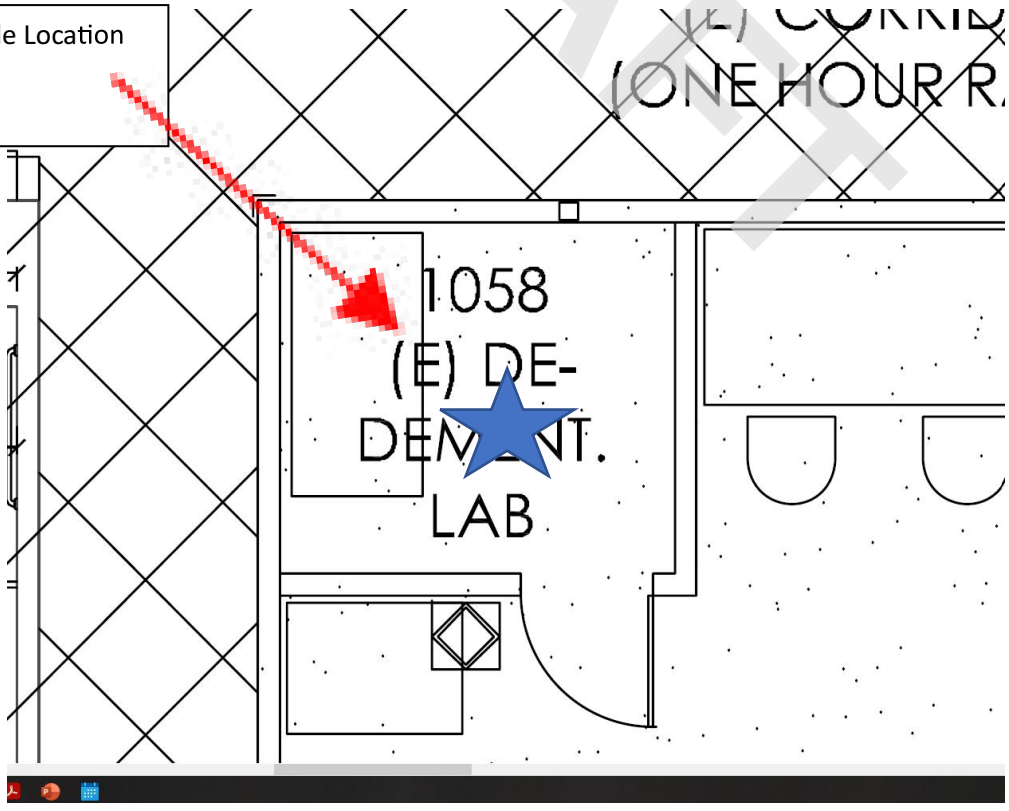
Debonding Lab Sample Location

(Zoomed out)



Debonding Lab Sample Location

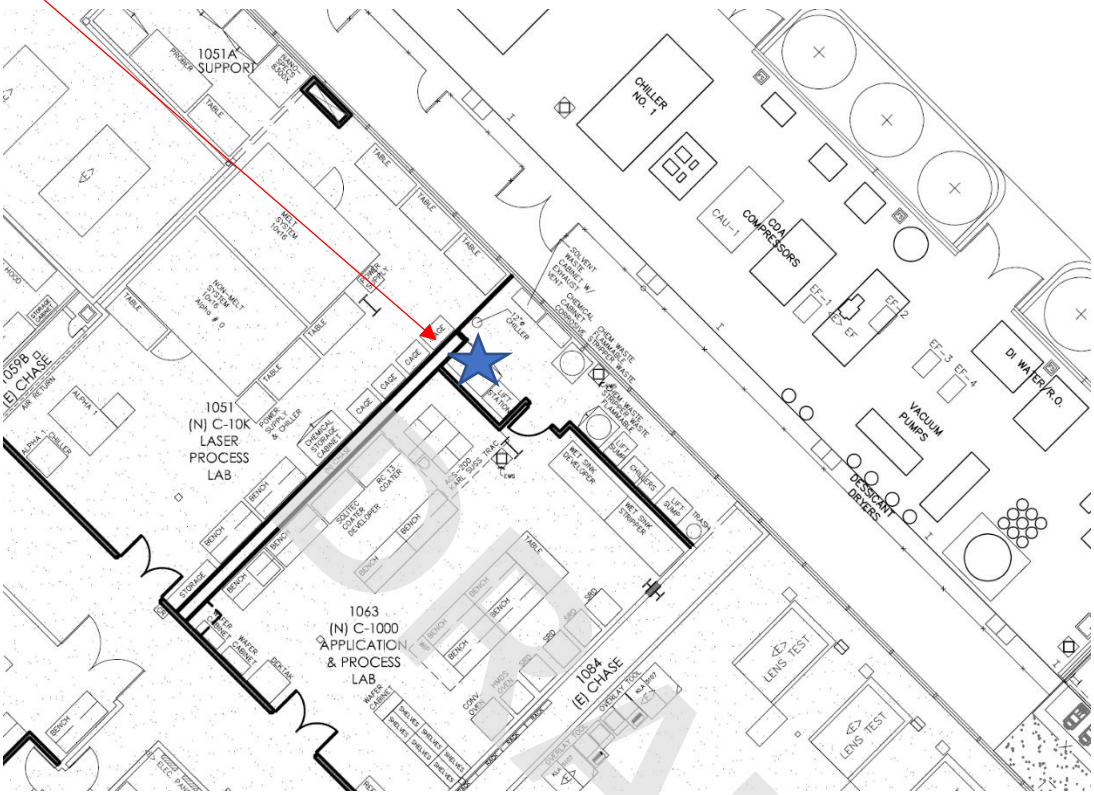
(Close up)



DRAFT

Litho Process Lab and Chase Sample Location Area 1 of 2

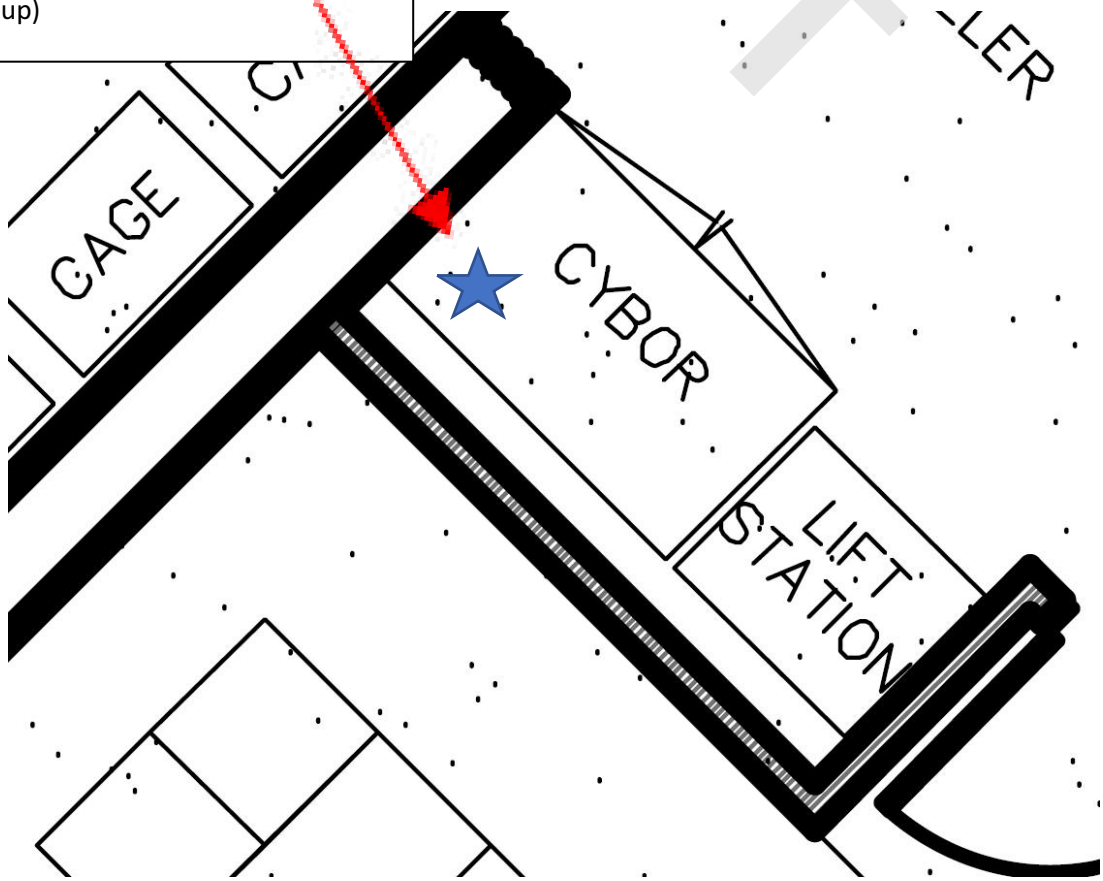
(Zoomed out)



DRAFT

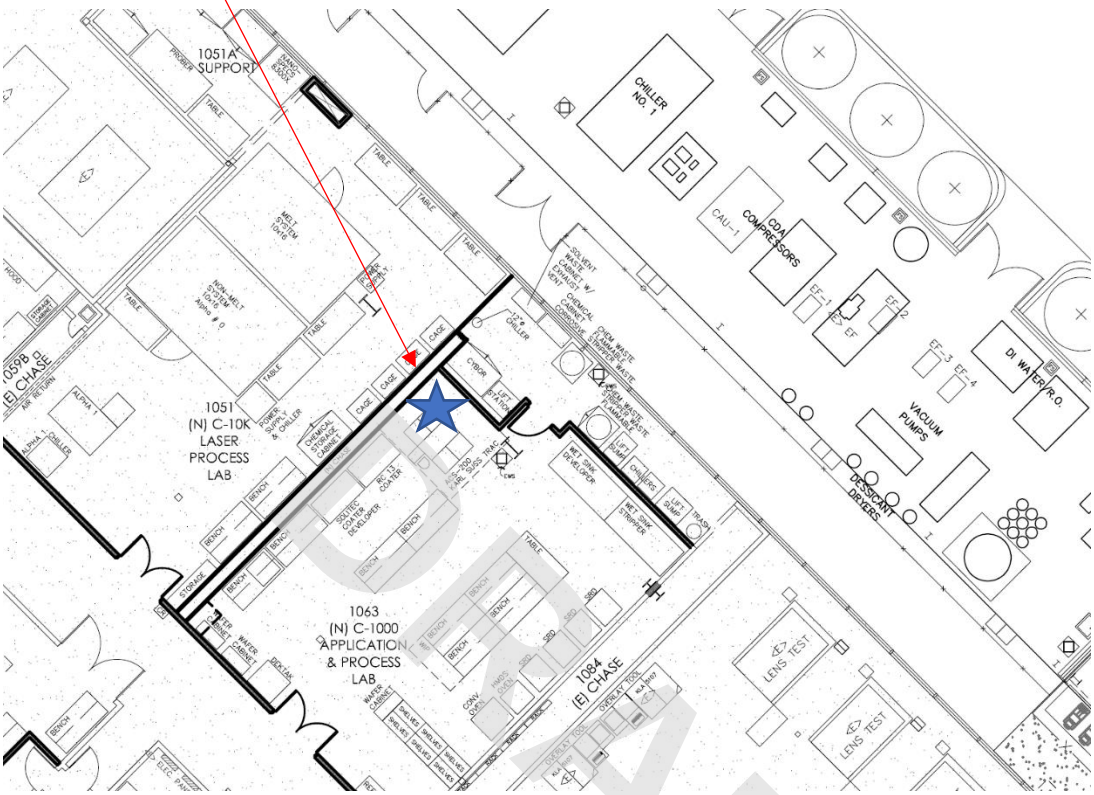
Litho Process Lab and Chase Sample Location Area 1 of 2

(Close up)



Litho Process Lab and Chase Sample Location Area 2 of 2

(Zoomed out)



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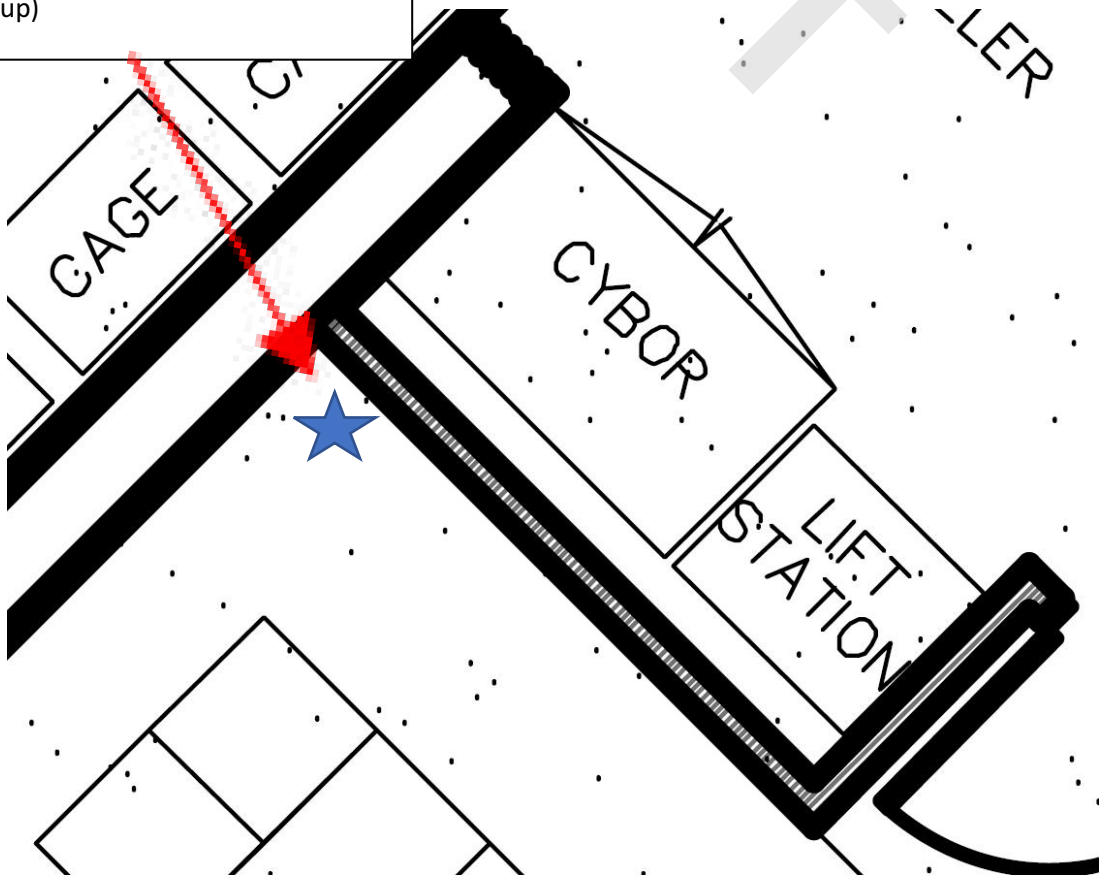
Litho Process Lab and Chase Sample Location Area 2 of 2

(Close up)



Area: Haz Mat SI: Count: 2

FIRE PREVENTION INSPECTION SLIP

Hazardous Materials

Permit: 23-082534 HZ LI:

Confirmation#: 2203746

Received: 06/06/2023

By: Phone Scheduled: 06/20/23 Preferred: 06/20/2023 Tract: 7658 Lot: 1

Address: 3050 ZANKER RD SAN JOSE

Contact: Shoua Phone: (408) 806-4215

Owner: MCPP MONTAGUE POINTE LLC

Contractor: ADVANCED CHEMICAL TRANSPORT INC 4085946901

Folder Name: VEECO FACILITY CLOSURE Subtype: Facility Closure Work Proposed: Facility - Full Closure

Comments:

Related Permits:

Inspection Time Taken: 1:0 (HH:MM) Num Of Units Inspected: 0

Inspected by: ZWU Date Inspected: 06/20/2023 Video Inspection: Off

Call the field coordinator if needed at:

DRAFT

Code : Description

759: Haz Mat Permit Final* Complete Pass: Partial Pass: X Failed: Cancelled: Not Necessary:

AWN, Generator, and all equipment at Veeco were removed from site prior to submittal of HMSSP for AWN Removal and Generator removal. ACTEnviro has been cited for removal of AWN and Generator. Generator Removal under separate HMSSP, 23-082818 HZ

Core samples taken at Litho Process Chase Lab, Meteorology Lab, AWN Area, and Diesel Generator enclosure.
pH wipe samples taken from various portions of facility. Most wipe samples indicated neutral pH except for Litho Process Lab, Litho Chase, and 1 ft of flooring beyond Litho Chase in Clean Room. pH came back 10 or higher. Veeco must decon these areas or remove the floor tiles as hazardous waste.
In order to final:
Signage must be removed from Haz Waste Bunker.
Sample results/ Post Closure Report must be submitted to SJFD in order to final.
Veeco must decon areas in facility with pH >10.

753: Facility Closure* Complete Pass: Partial Pass: X Failed: Cancelled: Not Necessary:

Litho Process Chase Lab - observed 2 samples taken for VOCs.

Meteorology Lab- Debonding Closet - observed 1 sample taken for VOCs.

AWN area - 1 sample taken for pH.

Diesel Gen - 1 sample taken for TPH.

pH wipe samples taken from Meteorology Lab - Debonding Closet, AWN, Haz Waste Bunker came back neutral.

pH wipe samples from Litho Process Chase Lab, Litho Chase, and 1 ft of flooring beyond Litho Chase in Clean Room came back as 10. Veeco shall decontaminate or dispose of floor tiles as hazardous waste in these areas.

REMARKS:

Area: Haz Mat SI: Count: 2

FIRE PREVENTION INSPECTION SLIP

Hazardous Materials

Permit: 23-082818 HZ LI:

Confirmation#: 2203747

Received: 06/06/2023

By: Phone Scheduled: 06/20/23 Preferred: 06/20/2023 Tract: 7658 Lot: 1

Address: 3050 ZANKER RD SAN JOSE

Contact: Shoua Phone: (408) 806-4215

Owner: MCPP MONTAGUE POINTE LLC

Contractor: ADVANCED CHEMICAL TRANSPORT INC 4085946901

Folder Name: VEECO FACILITY CLOSURE Subtype: Facility Closure Work Proposed: Facility - Full Closure

Comments:

Related Permits:

Inspection Time Taken: 1:0 (HH:MM) Num Of Units Inspected: 0

Inspected by: ZWU Date Inspected: 06/20/2023 Video Inspection: Off

Call the field coordinator if needed at:

Code : Description

759: Haz Mat Permit Final* Complete Pass Partial Pass: X Failed: Cancelled: Not Necessary:

Veeco removed Diesel Generator and AWN prior to pulling HMSSP. ACTEnviro issued citation for removal of Diesel Generator and AWN. AWN under separate HMSSP, 23-082534 HZ.

In order to final sample results/ post closure report for Diesel Generator must be submitted to SJFD BFP.

753: Facility Closure* Complete Pass: Partial Pass: X Failed: Cancelled: Not Necessary:

Core samples for TPH taken at diesel generator area. Core samples did not indicate evidence of diesel contamination.

REMARKS:

DRAFT

Area: Haz Mat SI: Count: 2

FIRE PREVENTION INSPECTION SLIP

Hazardous Materials

Permit: 23-082534 HZ LI: Zachary Wu

Confirmation#: 2211283

Received: 07/05/2023

By: Phone Scheduled: 07/13/23 Preferred: 07/13/2023 Tract: 7658 Lot: 1

Address: 3050 ZANKER RD SAN JOSE

Contact: SHOU Phone: (408) 806-4215

Owner: MCPP MONTAGUE POINTE LLC

Contractor: ADVANCED CHEMICAL TRANSPORT INC 4085946901

Folder Name: VEECO FACILITY CLOSURE Subtype: Facility Closure Work Proposed: Facility - Full Closure

Comments:

Related Permits:

Inspection Time Taken: 1:0 (HH:MM) Num Of Units Inspected: 0

Inspected by: ZWU Date Inspected: 07/13/2023 Video Inspection: Off

Call the field coordinator if needed at:

DRAFT

Code : Description

759: Haz Mat Permit Final* Complete Pass: Partial Pass: X Failed: Cancelled: Not Necessary:

Verified decontamination of floor tiles in Litho Process Lab (pH 7), Litho Chase (pH 7) and Clean Rm (pH 5).

NFPA Placards have been removed from the haz waste bunker.

AMANDA research shows an ALD tool utilizing ozone and TDMAZ was installed in 2016 via HZ permit #16-121339 at Ultratech. Ultratech was aquired by VEECO in 2017. Site contact, Shoua Lo (VEECO EHS), was unaware of this tool install and said he had no knowledge of this tool existing at VEECO. An HMSSP must be pulled and subsequent post closure report must be submitted for decommissioning of this tool.

A post closure report including sampling results must be submitted for 23-082534 HZ and for 23-082818 HZ.

753: Facility Closure* Complete Pass: Partial Pass: X Failed: Cancelled: Not Necessary:

Verified decontamination of floor tiles in Litho Process Lab (pH 7), Litho Chase (pH 7) and Clean Rm (pH 5).

NFPA Placards have been removed from the haz waste bunker.

AMANDA research shows an ALD tool utilizing ozone and TDMAZ was installed in 2016 via HZ permit #16-121339 at Ultratech. Ultratech was aquired by VEECO in 2017. Site contact, Shoua Lo (VEECO EHS), was unaware of this tool install and said he had no knowledge of this tool existing at VEECO. An HMSSP must be pulled and subsequent post closure report must be submitted for decommissioning of this tool.

A post closure report including sampling results must be submitted for 23-082534 HZ and for 23-082818 HZ.

REMARKS:

Area: Haz Mat SI: Count:

FIRE INSPECTION NOTICE

AD-HOC

Permit: 23-082534 HZ LI:

Confirmation#:

Received:

By: Scheduled: Preferred: Tract: 7658 Lot: 1

Address: 3050 ZANKER RD SAN JOSE

Contact: SHOU Phone: (408) 806-4215

Owner: MCPP MONTAGUE POINTE LLC

Contractor: ADVANCED CHEMICAL TRANSPORT INC 4085946901

Folder Name: VEECO FACILITY CLOSURE Subtype: Facility Closure Work Proposed: Facility - Full Closure

Comments:

Related Permits:

Inspection Time Taken: 1:0 (HH:MM) Num Of Units Inspected:

Inspected by: ZWU Date Inspected: 08/25/2023 Video Inspection: Off

Call the field coordinator if needed at:

Code : Description

753: Facility Closure Complete Pass: X Partial Pass: Failed: Cancelled: Not Necessary:

Post closure reports reviewed and approved.

Veeco submitted revision to include removal of ALD tool. Revision included statement of ownership from Verily for ALD tool as well as procedures that were taken to decon the ALD tool prior to removal.

759: Haz Mat Permit Final Complete Pass: X Partial Pass: Failed: Cancelled: Not Necessary:

Post closure reports reviewed and approved.

Revision for ALD removal approved.

Inspector Wu observed and passed wipe sample results of facility on 7/13/2023.

Inspector Wu observed soil samples taken from facility on 6/20/2023. Veeco instructed to take soil samples from areas where hazmat systems were previously located for removing hazmat systems without giving proper notification to SJFD.

All pcd requirements have been met, okay to final.

REMARKS:

DRAFT

PLAN CHECK DIRECTIVE
AND REQUIRED INSPECTIONS

Hazardous Materials Permit
Bureau of Fire Prevention
San Jose Fire Department

POST THIS FORM AT THE JOB SITE

San Jose Fire Department
Bureau of Fire Prevention
Hazardous Materials Division
200 E Santa Clara St
San Jose, CA 95113-1905

Permit #: 23-082534-HZ
Project Address: 3050 ZANKER RD
SAN JOSE, CA 95134-0000

Date: August 23, 2023

Project Name: VEECO FACILITY CLOSURE
Project Description: VOLUNTARY FULL CLOSURE AND REMOVAL OF 2 AWN TANKS
Related Building Permit:

Applicant:	VEECO SHOUA LO	Hazardous Materials Contact:	Zach Wu
Company:	VEECO	HM Contact Phone:	408-535-7668
App Phone:	(408) 325-6049	HM Contact Fax:	408-292-6067
App Fax:			
App e-mail:	slo@veeco.com		

Occupancy Group:
Number of Control Areas:
Type of Work: Facility Closure Facility - Full Closure for Veeco – **Revision- Removal of ALD tool utilizing ozone and TDMAZ added to closure plan. ALD tool was moved to Verily, located at 249 E. Grand Ave, South San Francisco, CA 94080 in March of 2017. Process piping for tool was neutralized with Nitrogen. Statement of ownership from Verily reviewed and approved.

Removal 2 AWN Tanks, Litho Process Lab & Chase, and Meterology Lab – Debonding Closet. See "Sampling Plan for VEECO – Facility Closure" dated May 1st, 2023.
Diesel Generator on separate permit (22-082818 HZ)

DRAFT

PLAN CHECK STATUS – APPROVED

Plans are approved with the following requirements:

NOTE: The permit expires 6 months from the date of plan review approval above. A permit is finaled once all inspections have occurred, meeting all plan check directive requirements below. A finaled permit will have the "Final Inspection" dated and signed by the inspector. Should an extension of the permit be required, the applicant may request an extension in writing to this department.

1. Follow approved facility closure plan – *Facility Closure Report – Veeco Process Equipment Inc. 2/1/2023*. Once all hazardous materials have been removed from the facility, all signs and labels associated with the storage and use of the hazardous materials shall be removed. (2022 CFC 5001.6.3)

2. Follow approved sampling plan – *Sampling Plan For VEECO – Facility Closure* 5/1/2023.

3. **Construction Documents -** A copy of the plan check directive, permit(s), and approved plans (closure and sampling plan) must be onsite available for inspection. (2022 CFC 106.4)

4. Submit all sampling plans *at least 30 days before* anticipated sampling events for review. Sampling plans are subject to approval. Note that other parameters not included in sampling plan may be required at the

discretion of the Inspector in relation to the materials stored and used on site. (SJFD Policy)
Sampling plan has been submitted and approved.

5. **Inspections are required** during the following events - Ensure to schedule adequate time appropriate to accommodate the inspection (SJFD Policy):
a. Prior to commencing closure activities – Initial walkthrough.
b. After equipment, tanks, and piping, storing, or using or conveying hazardous materials are decontaminated and are ready for transport.
Prior to being removed from the site, equipment must have certification forms stating those items have been decontaminated. The form shall list the name of the equipment, what hazardous materials were used or stored, how the materials were decontaminated, final pH, and a signature of the persons involved in the decontamination process.
Note: The facility shall have available a list of all decontaminated equipment under review for the given inspection. This list will be added to the file at the end of the inspection as evidence that the equipment was reviewed and inspected.
c. Sampling Events – upon the discretion of the Inspector, an inspection may be required to witness sampling events, including wipe and soil sampling. **Notify Inspector of each sampling event and schedule inspections ahead of time accordingly.**
d. Final walkthrough once all closure activities have been completed. If, upon inspection, it is determined that an unauthorized release has occurred, the person, firm or corporation responsible for the unauthorized release shall institute and complete all actions necessary to remedy the effects of such unauthorized release, whether sudden or gradual, at no cost to the jurisdiction. When deemed necessary by the fire code official, cleanup may be initiated by the department or by an authorized individual or firm. Cost associated with such clean up shall be borne by the owner, operator, or other person responsible for the unauthorized release. (2022 CFC 5003.3.1.4)

6. Schedule inspections under the correct SJFD Haz Mat Permits: ****Note: Failure to schedule inspections under the correct permit will result in Inspector walking away from inspection.**

7. At the completion of all closure activities, submit a post-closure report. The report shall be reviewed and certified by an industry professional qualified to do so. The plan shall also demonstrate that hazardous materials once stored, dispensed, handled, and used at the facility has been treated and/or disposed in a manner that has eliminated the need for further maintenance and no longer poses a threat to public health and safety. Ensure to include all supporting documentation, such as bill of lading and hazardous waste manifests, sampling plans, correspondence, sampling results, etc. **Allow up to 30 days after receipt of the post-closure report for review. The permit will final once the report has been approved.** (2022 CFC 5001.6.3) **Submit post closure report via SJePlans/PDOX by scheduling a virtual appointment.

Inspector will sign off on UN-033 once closure inspection(s) are complete and closure report has been approved.

Inspection Scheduling: To schedule an inspection, please call 408-535-3555 and the next available operator will take your inspection request. Please be prepared to provide the following information in order to effectively complete the process:

1. Provide the Permit Number (above) for the inspections on this permit.
2. Indicate the date you would like the inspection to occur, regardless of when the next best is available.
3. Provide a reasonable time estimate for the inspection to be conducted. Additional time may be needed and purchased to schedule for a complete inspection.
4. Request a Final Inspection only when all other listed permit inspections have been scheduled/passed.
5. If this permit is the last open Hazardous Materials System Permit of the related Building Permit, and you are requesting a Final Inspection, then schedule that Haz Mat FDIC Final at the same time.

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Facility Closure Report – Veeco Process Equipment Inc.

DRAFT

Date: 2/2/2023
Facility Location: 3050 Zanker Road, San Jose, CA 95134
Prepared By: Sandra Ukaru and Alicia Filippone- EHS Consultants

Revision 3 – 8/16/23

967 Mabury Road
San Jose, CA 95133
(866) 333-9222

Facility Closure Plan – Veeco Process Equipment, Inc.

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1. Summary

- The report was revised on July 21, 2023. Attachment 3 is ACTenviro's (ACT) response to a request for additional sampling analytical issued by the San Jose Fire Department on April 12, 2023, from Veeco's Closure Report submitted on February 2, 2023.
- This report describes practices and procedures to reduce levels of removable chemical contamination in those areas to acceptably low levels to allow for safe work activities and to meet regulatory requirements.
- This Closure Report has been structured to be consistent with the guideline in ANSI standard Z9.11-2008, Laboratory Decommissioning as well as applicable regulatory requirements.
- All decontamination work, chemical packaging, transport, and disposal was performed by ACT, a licensed California Hazardous Materials Contractor or by sub-contractors with appropriate permits and/or licenses.
- All wastes were disposed of in accordance with applicable laws and regulations.
- Appropriate documentation of closure activities is included in this Closure Report.
- ACT did not find any evidence of contamination requiring any further cleaning or investigation.

2. Property Description

- Veeco's operations are primarily assembly and testing of laser and lithography equipment. There were no significant chemical spills or releases on the property while Veeco occupied the building.
- Veeco facility at 3050 Zanker Road, San Jose, CA has been vacated and has been returned to the building owner. This building housed laboratory, office, and administrative spaces.
- General description of property:
    - The company occupied the entire building.
    - No pits, sumps, underground tanks, or other underground structures were identified during the site walk-through.

2.1. Project Overview

- Veeco moved their operations from 3050 Zanker to 355 E Trimble. Some of the equipment from the existing facility have been transferred to the new facility. Laboratory and lab support areas were primarily used for Photo resist. Typical hazardous chemicals include laboratory solvents, acids, and bases, and compressed gases. No highly hazardous materials were used.
- All equipment that used hazardous materials were remediated prior to transfer to the new facility.

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- Veeco ended all business activities on 12/30/2022 and vacated the facility by 01/27/2023.
- The remaining hazardous waste were shipped on 01/27/23.
    - See Attachment 2 for Waste Documentation
- The equipment and chemical relocation to their new facility was conducted on 01/27/23.
    - See Attachment 1 for Move Out Documentation

3. Project Scope

3.1. Areas included in Facility Closure

- In general, Veeco laboratory areas were clean and well maintained. There was little visible contamination, although some floor and bench top areas had some staining or discoloration associated with normal laboratory use.
- Chemicals used in Chemistry areas and support areas include solvents and corrosives as well as other potentially hazardous chemicals.
    - No metals, high potency APIs or other high-hazard chemicals were used.

3.2. Areas Excluded from Facility Closure

- Veeco maintained strict policies for chemical handling and use, and no hazardous materials were handled in office and administrative areas. Based on this, there is no significant likelihood that those areas of the facility will be contaminated or will have measurable levels of potentially hazardous materials.
- No pits, sumps, underground tanks, or other underground structures are included in the scope of this project.

4. Cleaning/Decontamination Procedures

- This section contains general procedures and work practices for facility decontamination.

4.1. General Room/Equipment Decontamination Procedures

- All accessible surfaces, floors, walls, and sinks were wiped, scrubbed and/or mopped with dilute detergent such as simple green and water.
- Equipment to be reused by the company, or sold, were decontaminated using 10% bleach, simple green, or similar cleaning agents. Alternatively, equipment was discarded if no longer useful.
- Any gas cylinders were returned to the vendor(s).
- Decontamination of analytical labs, hazardous materials storage areas, countertops, floors, drawers (interior and exterior), cabinets (interior and

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exterior), sinks, and drains were done utilizing Simple Green, 10% Bleach and De-Lead using physical agitation on surfaces.

  - All accessible surfaces were first agitated with cleaning solution applied through mopping or physically agitating contaminated surfaces with clean cotton cloth.
  - A second physical wiping and mopping was performed with cleaning agent Simple Green, 10% Bleach and De-Lead.
  - Finally, the same surfaces were wiped and mopped with clean water.

- Laboratory sink p-traps were not removed as part of the scope of this project. All laboratories sink p-traps were left in place as-is.
- Following decontamination, ACT applied a Cleaning Certificate to equipment and lab/ hallway spaces.

4.2. Fume Hood Decontamination Procedures

- Fume Hoods were removed by the client before decontamination activities began.
- The Fume Hoods were not part of the scope of decontamination by ACT.

4.3. Decontamination of Mechanical Systems

- Unless other arrangement were made, decontamination of the following items was strictly limited to the cleaning of accessible exterior surfaces of the following items, as described above:
  - HVAC Air Handlers, Fans and Ducts (supply)
  - Other Air Conditioning Components

4.4. Decontamination of Acid Waste Neutralization System, ST-22 Solvent Wet Bench and Developer Wet Bench

- The Acid Waste Neutralization System (AWN) was decommissioned with all wastewaters treated and pH adjustment prior to the system was decommissioned from use. On 01/27/2023 the system wastewater pH was recorded at a pH of 6. All wastewater was discharged into the city Publicly Owned Treatment Works. All piping from the solvent wet bench were removed for disposal as hazardous waste. All piping and lift station from the developer sink were removed as part of the removal for the AWN and placed into a 40 ft bin for hazardous waste disposal.
- Both ST-22 and Developer Wet bench were drained of any water and chemical prior work being done.
- Wet benches were disconnected from piping (water, chemical and drain lines).
- All piping from Developer wet bench were removed and disposed into bin for disposal with AWN pipes and tanks.

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- The developer lift stations, all piping that leads to the AWN, AWN tank, secondary containment tank and both the treatment chemical tanks, pumps, and lines were all removed.
- AWN tank was cut up into smaller parts for removal.
- All materials from AWN system were disposed as Hazardous waste.
    - See Attachment 2 for Waste Documentation.
- All hazardous waste was transported off site to TSDF by ACT (Advanced Chemical Transport).
- All remaining chemical (acid and caustic) were pumped into 55-gallons container and transported to Trimble for use.
- Refer to Attachment 3 for post-closure activities.

4.5. Decontamination of Diesel Generator

- Diesel fuel was removed from the generator and placed into 55-gallon drums.
- Diesel generator was unbolted from pad.
- A crane was used to place the diesel generator onto the truck for removal.
- Diesel generator is in ACTenviro possession at 967 Mabury Rd San Jose CA. ACTenviro is currently seeking a buyer for the generator.
- Refer to Attachment 3 for post-closure activities.

4.6. All Clean Decon Activities

- June 30, 2023, All Clean removed the remaining hazardous waste on Manifest #016600006FLE from Veeco's facility.
- July 13, 2023, at 1pm final inspection with Zach WU completed the Final Inspection.
- See attachment 4 – Supporting documentation for Decon Activities

5. Evaluation of Effectiveness of Decontamination

5.1. Visual Evaluation

- For all areas, visual evaluation and physical cleanliness were the primary method used to evaluate facility decontamination. If surfaces were physically clean and free of visual dirt, dust, and debris, it is unlikely that hazardous levels of contaminants identified above were present.
- Physical cleanliness will be verified by a physical inspection with facility owner and external regulators (as applicable) prior to project completion.
- As an extra precaution, areas on the floor and HVAC ducts were sampled with pH strips after decontamination activities were finalized and confirmed a neutral result throughout.

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6. Work Practices for Site Decontamination

- All decontamination supplies and equipment were staged in a designated area, outside of work area(s).
- Access to site was controlled, as described in Section 7. **Error! Not a valid bookmark self-reference.** below.
- As necessary (and as directed by the account) any chemicals, equipment, or other items to be retained by account for use at different sites or facilities were packaged and transported by ACT.
    - All transportation of hazardous materials were in accordance with applicable DOT regulations.
- Decontamination activities were conducted, as described in Section 4.
- Countertops, tables, and floors were left in place following decontamination. Some tiles in the Chemistry areas that were heavily stained were removed.

7. Site Safety

- ACT prepared a Health and Safety Plan (HASP) specific to the project site.
    - In general, Level D PPE was utilized by trained personal in the building closure process.
- Once decontamination and waste removal activities were initiated, site access was restricted to ACT personnel and company personnel familiar with the work being performed.
    - ACT personnel entered and exited through a designated area.
    - Non-ACT personnel were instructed on applicable safety measures.
- As the project progressed, ACT delineated all cleaned areas of the building with cleaning/decontamination certifications detailing that the room has been cleaned including the date and name of personnel performing the cleaning.
- Decontamination certificates were attached to appropriate equipment, and storage rooms.

8. Waste Management and Documentation

- ACT collected all contaminated wipes, rinse waters, contaminated detergent, and PPE into appropriate containers and evaluate with respect to applicable hazardous waste state/federal hazardous waste definitions.
- Any chemicals identified as hazardous waste were properly segregated, packaged, labeled, and profiled by ACT for disposal.
- Remaining hazardous wastes were transported for disposal as a Hazardous Waste to a licensed TSDF on a Hazardous Waste Manifest.
- Veeco is considered the generator of any hazardous waste.
    - See Attachment 2 for Waste Documentation.

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9. Regulatory Review

- County of San Jose Fire Department have been notified of this facility closure.
- This report will be provided to regulatory agencies as needed and can be retained to provide documentation of closure activities.
- When all hazardous materials and wastes have been removed from the facility, and all hazardous waste pick-ups are finalized, the following regulatory permits will be handled by Veeco:
    - The CERS account (10094788) and their EPA ID (CAD983648098) will be deactivated.
- The ownership statement from Verily on the Savannah Tool and the hazardous waste manifest for the removal of the ALD ampules.
    - See the last two pages at the end of Attachment 3 - Post Closure activities.
    - It is noted that for the tool decontamination, the tool was purged with N2 of the system to remove any contamination within the lines prior to disassembling the tool for relocation/shipment to Verily's facility.

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Attachment 1 - Move Out Documentation

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Veeco Process Equipment Inc
3050 Zanker Road
San Jose, CA

Re: Decontamination Report & Certification

To whom it may concern:

This report states that ACTenviro, Inc. (ACT) chemically cleaned the Veeco Process Equipment Inc facility located at 3050 Zanker Road, San Jose, CA, 95134.

The decontamination work started on 12/30/2022 and ended on 01/27/2023. ACT employed various cleaning techniques including 10% Bleach, Simple Green solution, and De lead.

The cleaning was limited to the exposed portions of the doors, countertops, cabinets, tables, and shelves.

If there are any questions regarding the cleaning methods used by ACT, please call me at 707-854-8944.

Rafael Salas — 2/2/2023

Project Manager — Date

DRAFT

T 760.489.5600
F 760.489.5625
2010 W. Mission Road, Escondido, CA 92029
www.actenviro.com

Attachment 2 - Waste Documentation

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STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. D503260 / 4144

Carrier No.

Page 1 of 1

Advanced Chemical Transport Inc./DBA ACTenviro

(Name of carrier) (SCAC)

Date

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO: Consignee: Clean Earth (AERC)

Street: 30677 Huntwood Ave.

City: Hayward State: CA Zip Code: 94544

FROM: Shipper: Ultratech, a division of Veeco

Street: 3050 Zanker Rd.

City: San Jose State: CA Zip Code: 95134

24 hr. Emergency Contact Tel. No.: 888-785-7225

Route

Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 X CF	X	1) UN2800, Batteries, wet, non-spillable, 8 , PGII (AERC-LEA-ULT) AERC-LEA-ULT	1 X CYB	1,100 CYB ~~1,100~~ 1,100	P P	

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PLACARDS TENDERED: YES ☐ NO ☒

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

X Signature

REMIT C.O.D. TO: ADDRESS

COD Amt: $

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

C.O.D. FEE: PREPAID ☐ COLLECT ☐ $

TOTAL CHARGES $

FREIGHT CHARGES
FREIGHT PREPAID except when box at right is checked ☐ Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Ultratech, a division of Veeco

PER Mike Tamura

CARRIER Advanced Chemical Transport Inc./DBA ACTenviro

PER M Espinoza

DATE 1-27-23

1

Permanent post-office address of shipper.

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STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

Advanced Chemical Transportation
(Name of carrier) (SCAC)

Date 1-27-23

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO:
Consignee Advanced Chemical Transportation
Street 967 Mabury Rd
City San Jose State Ca. Zip Code 95133

FROM:
Shipper Ultratech, a division of Veeco
Street 3050 Zanker Rd.
City San Jose State Ca Zip Code 95134
24 hr. Emergency Contact Tel. No. _____

Route

Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
3x DM		UN1202, Deisel fuel, Combustible liquid, 3, pg III	3x55 DM	1,369	P	

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PLACARDS TENDERED: YES ☐ NO ☒

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

MT X
Signature

REMIT C.O.D. TO: ADDRESS

COD Amt: $

C.O.D. FEE: PREPAID ☐ COLLECT ☐ $

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

TOTAL CHARGES $

FREIGHT CHARGES
FREIGHT PREPAID except when box at right is checked ☐ Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER X Veeco

PER X Mike Tamura

CARRIER Advanced Chemical Transportation

PER M. Spinos

DATE 1-27-23

1

Permanent post-office address of shipper.

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NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD982517096

Manifest Document No.: D503259

2. Page 1 of 1

3. Generator's Name and Mailing Address
Utratech, a division of Veeco
3050 Zanker Rd.
San Jose, CA 95134

4. Generator's Phone (408-806-4215

5. Transporter 1 Company Name: Advanced Chemical Transport Inc./DBA ACTenviro

6. US EPA ID Number: CAR000070540

A. State Transporter's ID

B. Transporter 1 Phone: 408-548-5050

7. Transporter 2 Company Name: Environmental Management Technologies

8. US EPA ID Number: CAR0000183574

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Environmental Waste Solutions
31915 Industrial Ln
Parker South, AZ 85344
877-227-0189

10. US EPA ID Number: AZR000520478

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. Non-Hazardous Waste Liquid (RINSE WATER, COOLING)	03 ~~02~~ 03	DF	1,300 ~~800~~ 1,300	P
b. ~~Non-Hazardous Waste Liquid (RINSE WATER, COOLING)~~				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

Project Number 414456 Document #: D503259

1) EWS3796 ULE ~~301-303 (2x55 CTP)~~ 303 (1x55 CTP)

2) ~~EWS3796 ULE~~ ~~100~~ _____

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
X Mike Tramuta	X	01 / 27 / 23

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Miguel Espinosa	M. Espinosa	01 / 27 / 23

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Attachment 3 - Post-Closure Activities

DRAFT

30 June 2023

RE: Requested Sampling of VEECO Facility Closure

To Whom it May Concern,

This letter and the following documents are provided in response to the San Jose Fire Department's request for sampling to verify that hazardous materials infiltration did not occur where hazardous materials systems were located. Sub surface sampling was conducted per Zachary Wu (Hazardous Materials Specialist) on June 20th, 2023. Prior to any sub surface sampling being conducted, ACTenviro (ACT) reached out to an underground utility company to clear the areas prior to the pad being drilled at each location.

At the proposed sample locations, ACT conducted soil samples within the presence of a San Jose Haz Mat Specialist to determine if hazardous materials infiltration had occurred. At each location, a sub-surface soil sample was taken by drilling through the concrete pad using an auger and a slide hammer. Each sample was placed into a brass sleeve and analyzed by a state-certified laboratory, McCampbell Analytical, Inc., for the requested analyses. Review of the analytical results showed that all analytes were either non-detected, (VOCs and TPH) or within tolerance- (pH)). The required quality control was run with the samples per the method, and spike recoveries and blank values were within specified acceptable ranges. Sampling equipment was cleaned using an "Alconox" solution before and after each use. Each soil sample was taken at a sub-surface soil depth of 12"-24". The sampler used clean nitrile gloves for each sample taken.

- All samples were labeled with:
    - Name of sampler,
    - Date and time the sample was taken,
    - Unique sample ID number,
    - The information above was transferred to the Chain of Custody (COC).
- Labeled samples were placed into a cooler with "Blue Ice"
- Sub surface sampling was provided to McCampbell Analytical, Inc. for typical analysis including:
    - pH
    - VOCs
    - TPH

- All sample locations were mapped and/or photographed to identify sample locations within the building and each room. This is included in the separate, pre-approved sampling plan (See Attachment 2).

Sincerely,

Kyle McManus

Kyle McManus
EHS Program Supervisor
ACTenviro

DRAFT

McCampbell Analytical, Inc.

"When Quality Counts"

Analytical Report

WorkOrder: 2306E89 **Amended:** 06/28/2023

Revision: 1

Report Created for: ACT Enviro

967 Mabury Road
San Jose, CA 95133-1025

Project Contact: Ameen Kunbargi
Project P.O.:
Project: 442350; VEECO Facility Closure

Project Received: 06/20/2023

Analytical Report reviewed & approved for release on 06/27/2023 by:

Yen Cao
Project Manager

DRAFT

The report shall not be reproduced except in full, without the written approval of the laboratory. The analytical results relate only to the items tested. Results reported conform to the most current NELAP standards, where applicable, unless otherwise stated in a case narrative.

1534 Willow Pass Rd. Pittsburg, CA 94565 ♦ TEL: (877) 252-9262 ♦ FAX: (925) 252-9269 ♦ www.mccampbell.com
CA ELAP 1644 ♦ NELAP 4033 ORELAP

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269
http://www.mccampbell.com / E-mail: main@mccampbell.com

Revision History

Client: ACT Enviro **WorkOrder:** 2306E89
Project: 442350; VEECO Facility Closure

Date	Revision	Reason
06/28/2023	1	Corrected the LCS/LCSD result for 2-Butanol and 2-Hexanone

DRAFT

McCampbell Analytical, Inc.
"When Quality Counts"
1534 Willow Pass Road, Pittsburg, CA 94565-1701
Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269
http://www.mccampbell.com / E-mail: main@mccampbell.com

Glossary of Terms & Qualifier Definitions

Client: ACT Enviro **WorkOrder:** 2306E89

Project: 442350; VEECO Facility Closure

Glossary Abbreviation

%D	Serial Dilution Percent Difference
95% Interval	95% Confident Interval
CPT	Consumer Product Testing not NELAP Accredited
DF	Dilution Factor
DI WET	(DISTLC) Waste Extraction Test using DI water
DISS	Dissolved (direct analysis of 0.45 µm filtered and acidified water sample)
DLT	Dilution Test (Serial Dilution)
DUP	Duplicate
EDL	Estimated Detection Limit
ERS	External reference sample. Second source calibration verification.
ITEF	International Toxicity Equivalence Factor
LCS	Laboratory Control Sample
LQL	Lowest Quantitation Level
MB	Method Blank
MB % Rec	% Recovery of Surrogate in Method Blank, if applicable
MDL	Method Detection Limit [1]
ML	Minimum Level of Quantitation
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Not Applicable
ND	Not detected at or above the indicated MDL or RL
NR	Data Not Reported due to matrix interference or insufficient sample amount.
PDS	Post Digestion Spike
PDSD	Post Digestion Spike Duplicate
PF	Prep Factor
RD	Relative Difference
RL	Reporting limit [2]
RPD	Relative Percent Difference
RRT	Relative Retention Time
RSD	Relative Standard Deviation
SPK Val	Spike Value
SPKRef Val	Spike Reference Value
SPLP	Synthetic Precipitation Leachate Procedure
ST	Sorbent Tube
TCLP	Toxicity Characteristic Leachate Procedure

[1] MDL is the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results. Definition and Procedure for the Determination of the Method Detection Limit, Revision 2, 40CFR, Part 136, Appendix B, EPA 821-R-16-006, December 2016.

[2] RL is the lowest level that can be reliably determined within specified limits of precision and accuracy during routine laboratory operating conditions. (The RL cannot be lower than the lowest calibration standard used in the initial calibration of the instrument and must be greater than the MDL.)

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Glossary of Terms & Qualifier Definitions

Client: ACT Enviro **WorkOrder:** 2306E89

Project: 442350; VEECO Facility Closure

TEQ	Toxicity Equivalents
TZA	TimeZone Net Adjustment for sample collected outside of MAI's UTC.
WET (STLC)	Waste Extraction Test (Soluble Threshold Limit Concentration)

Analytical Qualifiers

c16	The internal standard recovery is below the lower limit. The target analyte(s) were Not Detected (ND); therefore, the data is reportable.

Quality Control Qualifiers

F2	LCS/LCSD recovery and/or RPD/RSD is out of acceptance criteria.

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW5030B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8260B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
LPL 4.5-5.0'	2306E89-001A	Soil	06/20/2023 11:40	GC18 06232332.D	272033

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.20	1	06/24/2023 03:42
tert-Amyl methyl ether (TAME)	ND	0.0050	1	06/24/2023 03:42
Benzene	ND	0.0050	1	06/24/2023 03:42
Bromobenzene	ND	0.0050	1	06/24/2023 03:42
Bromochloromethane	ND	0.0050	1	06/24/2023 03:42
Bromodichloromethane	ND	0.0050	1	06/24/2023 03:42
Bromoform	ND	0.0050	1	06/24/2023 03:42
Bromomethane	ND	0.0050	1	06/24/2023 03:42
2-Butanone (MEK)	ND	0.10	1	06/24/2023 03:42
t-Butyl alcohol (TBA)	ND	0.050	1	06/24/2023 03:42
n-Butyl benzene	ND	0.0050	1	06/24/2023 03:42
sec-Butyl benzene	ND	0.0050	1	06/24/2023 03:42
tert-Butyl benzene	ND	0.0050	1	06/24/2023 03:42
Carbon Disulfide	ND	0.0050	1	06/24/2023 03:42
Carbon Tetrachloride	ND	0.0050	1	06/24/2023 03:42
Chlorobenzene	ND	0.0050	1	06/24/2023 03:42
Chloroethane	ND	0.0050	1	06/24/2023 03:42
Chloroform	ND	0.0050	1	06/24/2023 03:42
Chloromethane	ND	0.0050	1	06/24/2023 03:42
2-Chlorotoluene	ND	0.0050	1	06/24/2023 03:42
4-Chlorotoluene	ND	0.0050	1	06/24/2023 03:42
Dibromochloromethane	ND	0.0050	1	06/24/2023 03:42
1,2-Dibromo-3-chloropropane	ND	0.00050	1	06/24/2023 03:42
1,2-Dibromoethane (EDB)	ND	0.00025	1	06/24/2023 03:42
Dibromomethane	ND	0.0050	1	06/24/2023 03:42
1,2-Dichlorobenzene	ND	0.0050	1	06/24/2023 03:42
1,3-Dichlorobenzene	ND	0.0050	1	06/24/2023 03:42
1,4-Dichlorobenzene	ND	0.0050	1	06/24/2023 03:42
Dichlorodifluoromethane	ND	0.0050	1	06/24/2023 03:42
1,1-Dichloroethane	ND	0.0050	1	06/24/2023 03:42
1,2-Dichloroethane (1,2-DCA)	ND	0.00010	1	06/24/2023 03:42
1,1-Dichloroethene	ND	0.0050	1	06/24/2023 03:42
cis-1,2-Dichloroethene	ND	0.0050	1	06/24/2023 03:42
trans-1,2-Dichloroethene	ND	0.0050	1	06/24/2023 03:42
1,2-Dichloropropane	ND	0.0050	1	06/24/2023 03:42
1,3-Dichloropropane	ND	0.0050	1	06/24/2023 03:42
2,2-Dichloropropane	ND	0.0050	1	06/24/2023 03:42

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW5030B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8260B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
LPL 4.5-5.0'	2306E89-001A	Soil	06/20/2023 11:40	GC18 06232332.D	272033

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.0050	1	06/24/2023 03:42
cis-1,3-Dichloropropene	ND	0.0050	1	06/24/2023 03:42
trans-1,3-Dichloropropene	ND	0.0050	1	06/24/2023 03:42
Diisopropyl ether (DIPE)	ND	0.0050	1	06/24/2023 03:42
Ethylbenzene	ND	0.0050	1	06/24/2023 03:42
Ethyl tert-butyl ether (ETBE)	ND	0.0050	1	06/24/2023 03:42
Freon 113	ND	0.0050	1	06/24/2023 03:42
Hexachlorobutadiene	ND	0.0050	1	06/24/2023 03:42
Hexachloroethane	ND	0.0050	1	06/24/2023 03:42
2-Hexanone	ND	0.0050	1	06/24/2023 03:42
Isopropylbenzene	ND	0.0050	1	06/24/2023 03:42
4-Isopropyl toluene	ND	0.0050	1	06/24/2023 03:42
Methyl-t-butyl ether (MTBE)	ND	0.0050	1	06/24/2023 03:42
Methylene chloride	ND	0.020	1	06/24/2023 03:42
4-Methyl-2-pentanone (MIBK)	ND	0.0050	1	06/24/2023 03:42
Naphthalene	ND	0.0050	1	06/24/2023 03:42
n-Propyl benzene	ND	0.0050	1	06/24/2023 03:42
Styrene	ND	0.0050	1	06/24/2023 03:42
1,1,1,2-Tetrachloroethane	ND	0.0050	1	06/24/2023 03:42
1,1,2,2-Tetrachloroethane	ND	0.0050	1	06/24/2023 03:42
Tetrachloroethene	ND	0.0050	1	06/24/2023 03:42
Toluene	ND	0.0050	1	06/24/2023 03:42
1,2,3-Trichlorobenzene	ND	0.0050	1	06/24/2023 03:42
1,2,4-Trichlorobenzene	ND	0.0050	1	06/24/2023 03:42
1,1,1-Trichloroethane	ND	0.0050	1	06/24/2023 03:42
1,1,2-Trichloroethane	ND	0.0050	1	06/24/2023 03:42
Trichloroethene	ND	0.0050	1	06/24/2023 03:42
Trichlorofluoromethane	ND	0.0050	1	06/24/2023 03:42
1,2,3-Trichloropropane	ND	0.00025	1	06/24/2023 03:42
1,2,4-Trimethylbenzene	ND	0.0050	1	06/24/2023 03:42
1,3,5-Trimethylbenzene	ND	0.0050	1	06/24/2023 03:42
Vinyl Chloride	ND	0.00025	1	06/24/2023 03:42
m,p-Xylene	ND	0.0050	1	06/24/2023 03:42
o-Xylene	ND	0.0050	1	06/24/2023 03:42
Xylenes, Total	ND	0.0050	1	06/24/2023 03:42

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW5030B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8260B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
LPL 4.5-5.0'	2306E89-001A	Soil	06/20/2023 11:40	GC18 06232332.D	272033

Analytes	Result	RL	DF	Date Analyzed
Surrogates	**REC (%)**	**Limits**		
Dibromofluoromethane	98	70-140		06/24/2023 03:42
Toluene-d8	112	70-140		06/24/2023 03:42
4-BFB	114	70-140		06/24/2023 03:42
Benzene-d6	96	50-140		06/24/2023 03:42
Ethylbenzene-d10	109	50-140		06/24/2023 03:42
1,2-DCB-d4	85	40-140		06/24/2023 03:42

Analyst(s): TW

Analytical Comments: c16

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW5030B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8260B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Chase 4-4.5'	2306E89-002A	Soil	06/20/2023 11:27	GC18 06232333.D	272033

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.20	1	06/24/2023 04:20
tert-Amyl methyl ether (TAME)	ND	0.0050	1	06/24/2023 04:20
Benzene	ND	0.0050	1	06/24/2023 04:20
Bromobenzene	ND	0.0050	1	06/24/2023 04:20
Bromochloromethane	ND	0.0050	1	06/24/2023 04:20
Bromodichloromethane	ND	0.0050	1	06/24/2023 04:20
Bromoform	ND	0.0050	1	06/24/2023 04:20
Bromomethane	ND	0.0050	1	06/24/2023 04:20
2-Butanone (MEK)	ND	0.10	1	06/24/2023 04:20
t-Butyl alcohol (TBA)	ND	0.050	1	06/24/2023 04:20
n-Butyl benzene	ND	0.0050	1	06/24/2023 04:20
sec-Butyl benzene	ND	0.0050	1	06/24/2023 04:20
tert-Butyl benzene	ND	0.0050	1	06/24/2023 04:20
Carbon Disulfide	ND	0.0050	1	06/24/2023 04:20
Carbon Tetrachloride	ND	0.0050	1	06/24/2023 04:20
Chlorobenzene	ND	0.0050	1	06/24/2023 04:20
Chloroethane	ND	0.0050	1	06/24/2023 04:20
Chloroform	ND	0.0050	1	06/24/2023 04:20
Chloromethane	ND	0.0050	1	06/24/2023 04:20
2-Chlorotoluene	ND	0.0050	1	06/24/2023 04:20
4-Chlorotoluene	ND	0.0050	1	06/24/2023 04:20
Dibromochloromethane	ND	0.0050	1	06/24/2023 04:20
1,2-Dibromo-3-chloropropane	ND	0.00050	1	06/24/2023 04:20
1,2-Dibromoethane (EDB)	ND	0.00025	1	06/24/2023 04:20
Dibromomethane	ND	0.0050	1	06/24/2023 04:20
1,2-Dichlorobenzene	ND	0.0050	1	06/24/2023 04:20
1,3-Dichlorobenzene	ND	0.0050	1	06/24/2023 04:20
1,4-Dichlorobenzene	ND	0.0050	1	06/24/2023 04:20
Dichlorodifluoromethane	ND	0.0050	1	06/24/2023 04:20
1,1-Dichloroethane	ND	0.0050	1	06/24/2023 04:20
1,2-Dichloroethane (1,2-DCA)	ND	0.00010	1	06/24/2023 04:20
1,1-Dichloroethene	ND	0.0050	1	06/24/2023 04:20
cis-1,2-Dichloroethene	ND	0.0050	1	06/24/2023 04:20
trans-1,2-Dichloroethene	ND	0.0050	1	06/24/2023 04:20
1,2-Dichloropropane	ND	0.0050	1	06/24/2023 04:20
1,3-Dichloropropane	ND	0.0050	1	06/24/2023 04:20
2,2-Dichloropropane	ND	0.0050	1	06/24/2023 04:20

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW5030B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8260B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Chase 4-4.5'	2306E89-002A	Soil	06/20/2023 11:27	GC18 06232333.D	272033

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.0050	1	06/24/2023 04:20
cis-1,3-Dichloropropene	ND	0.0050	1	06/24/2023 04:20
trans-1,3-Dichloropropene	ND	0.0050	1	06/24/2023 04:20
Diisopropyl ether (DIPE)	ND	0.0050	1	06/24/2023 04:20
Ethylbenzene	ND	0.0050	1	06/24/2023 04:20
Ethyl tert-butyl ether (ETBE)	ND	0.0050	1	06/24/2023 04:20
Freon 113	ND	0.0050	1	06/24/2023 04:20
Hexachlorobutadiene	ND	0.0050	1	06/24/2023 04:20
Hexachloroethane	ND	0.0050	1	06/24/2023 04:20
2-Hexanone	ND	0.0050	1	06/24/2023 04:20
Isopropylbenzene	ND	0.0050	1	06/24/2023 04:20
4-Isopropyl toluene	ND	0.0050	1	06/24/2023 04:20
Methyl-t-butyl ether (MTBE)	ND	0.0050	1	06/24/2023 04:20
Methylene chloride	ND	0.020	1	06/24/2023 04:20
4-Methyl-2-pentanone (MIBK)	ND	0.0050	1	06/24/2023 04:20
Naphthalene	ND	0.0050	1	06/24/2023 04:20
n-Propyl benzene	ND	0.0050	1	06/24/2023 04:20
Styrene	ND	0.0050	1	06/24/2023 04:20
1,1,1,2-Tetrachloroethane	ND	0.0050	1	06/24/2023 04:20
1,1,2,2-Tetrachloroethane	ND	0.0050	1	06/24/2023 04:20
Tetrachloroethene	ND	0.0050	1	06/24/2023 04:20
Toluene	ND	0.0050	1	06/24/2023 04:20
1,2,3-Trichlorobenzene	ND	0.0050	1	06/24/2023 04:20
1,2,4-Trichlorobenzene	ND	0.0050	1	06/24/2023 04:20
1,1,1-Trichloroethane	ND	0.0050	1	06/24/2023 04:20
1,1,2-Trichloroethane	ND	0.0050	1	06/24/2023 04:20
Trichloroethene	ND	0.0050	1	06/24/2023 04:20
Trichlorofluoromethane	ND	0.0050	1	06/24/2023 04:20
1,2,3-Trichloropropane	ND	0.00025	1	06/24/2023 04:20
1,2,4-Trimethylbenzene	ND	0.0050	1	06/24/2023 04:20
1,3,5-Trimethylbenzene	ND	0.0050	1	06/24/2023 04:20
Vinyl Chloride	ND	0.00025	1	06/24/2023 04:20
m,p-Xylene	ND	0.0050	1	06/24/2023 04:20
o-Xylene	ND	0.0050	1	06/24/2023 04:20
Xylenes, Total	ND	0.0050	1	06/24/2023 04:20

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW5030B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8260B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Chase 4-4.5'	2306E89-002A	Soil	06/20/2023 11:27	GC18 06232333.D	272033

Analytes	Result	RL	DF	Date Analyzed
Surrogates	**REC (%)**	**Limits**		
Dibromofluoromethane	98	70-140		06/24/2023 04:20
Toluene-d8	110	70-140		06/24/2023 04:20
4-BFB	113	70-140		06/24/2023 04:20
Benzene-d6	91	50-140		06/24/2023 04:20
Ethylbenzene-d10	101	50-140		06/24/2023 04:20
1,2-DCB-d4	80	40-140		06/24/2023 04:20

Analyst(s): TW

Analytical Comments: c16

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW5030B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8260B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MDLC 1-1.5'	2306E89-003A	Soil	06/20/2023 12:10	GC18 06232334.D	272033

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.20	1	06/24/2023 04:58
tert-Amyl methyl ether (TAME)	ND	0.0050	1	06/24/2023 04:58
Benzene	ND	0.0050	1	06/24/2023 04:58
Bromobenzene	ND	0.0050	1	06/24/2023 04:58
Bromochloromethane	ND	0.0050	1	06/24/2023 04:58
Bromodichloromethane	ND	0.0050	1	06/24/2023 04:58
Bromoform	ND	0.0050	1	06/24/2023 04:58
Bromomethane	ND	0.0050	1	06/24/2023 04:58
2-Butanone (MEK)	ND	0.10	1	06/24/2023 04:58
t-Butyl alcohol (TBA)	ND	0.050	1	06/24/2023 04:58
n-Butyl benzene	ND	0.0050	1	06/24/2023 04:58
sec-Butyl benzene	ND	0.0050	1	06/24/2023 04:58
tert-Butyl benzene	ND	0.0050	1	06/24/2023 04:58
Carbon Disulfide	ND	0.0050	1	06/24/2023 04:58
Carbon Tetrachloride	ND	0.0050	1	06/24/2023 04:58
Chlorobenzene	ND	0.0050	1	06/24/2023 04:58
Chloroethane	ND	0.0050	1	06/24/2023 04:58
Chloroform	ND	0.0050	1	06/24/2023 04:58
Chloromethane	ND	0.0050	1	06/24/2023 04:58
2-Chlorotoluene	ND	0.0050	1	06/24/2023 04:58
4-Chlorotoluene	ND	0.0050	1	06/24/2023 04:58
Dibromochloromethane	ND	0.0050	1	06/24/2023 04:58
1,2-Dibromo-3-chloropropane	ND	0.00050	1	06/24/2023 04:58
1,2-Dibromoethane (EDB)	ND	0.00025	1	06/24/2023 04:58
Dibromomethane	ND	0.0050	1	06/24/2023 04:58
1,2-Dichlorobenzene	ND	0.0050	1	06/24/2023 04:58
1,3-Dichlorobenzene	ND	0.0050	1	06/24/2023 04:58
1,4-Dichlorobenzene	ND	0.0050	1	06/24/2023 04:58
Dichlorodifluoromethane	ND	0.0050	1	06/24/2023 04:58
1,1-Dichloroethane	ND	0.0050	1	06/24/2023 04:58
1,2-Dichloroethane (1,2-DCA)	ND	0.00010	1	06/24/2023 04:58
1,1-Dichloroethene	ND	0.0050	1	06/24/2023 04:58
cis-1,2-Dichloroethene	ND	0.0050	1	06/24/2023 04:58
trans-1,2-Dichloroethene	ND	0.0050	1	06/24/2023 04:58
1,2-Dichloropropane	ND	0.0050	1	06/24/2023 04:58
1,3-Dichloropropane	ND	0.0050	1	06/24/2023 04:58
2,2-Dichloropropane	ND	0.0050	1	06/24/2023 04:58

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW5030B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8260B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MDLC 1-1.5'	2306E89-003A	Soil	06/20/2023 12:10	GC18 06232334.D	272033

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.0050	1	06/24/2023 04:58
cis-1,3-Dichloropropene	ND	0.0050	1	06/24/2023 04:58
trans-1,3-Dichloropropene	ND	0.0050	1	06/24/2023 04:58
Diisopropyl ether (DIPE)	ND	0.0050	1	06/24/2023 04:58
Ethylbenzene	ND	0.0050	1	06/24/2023 04:58
Ethyl tert-butyl ether (ETBE)	ND	0.0050	1	06/24/2023 04:58
Freon 113	ND	0.0050	1	06/24/2023 04:58
Hexachlorobutadiene	ND	0.0050	1	06/24/2023 04:58
Hexachloroethane	ND	0.0050	1	06/24/2023 04:58
2-Hexanone	ND	0.0050	1	06/24/2023 04:58
Isopropylbenzene	ND	0.0050	1	06/24/2023 04:58
4-Isopropyl toluene	ND	0.0050	1	06/24/2023 04:58
Methyl-t-butyl ether (MTBE)	ND	0.0050	1	06/24/2023 04:58
Methylene chloride	ND	0.020	1	06/24/2023 04:58
4-Methyl-2-pentanone (MIBK)	ND	0.0050	1	06/24/2023 04:58
Naphthalene	ND	0.0050	1	06/24/2023 04:58
n-Propyl benzene	ND	0.0050	1	06/24/2023 04:58
Styrene	ND	0.0050	1	06/24/2023 04:58
1,1,1,2-Tetrachloroethane	ND	0.0050	1	06/24/2023 04:58
1,1,2,2-Tetrachloroethane	ND	0.0050	1	06/24/2023 04:58
Tetrachloroethene	ND	0.0050	1	06/24/2023 04:58
Toluene	ND	0.0050	1	06/24/2023 04:58
1,2,3-Trichlorobenzene	ND	0.0050	1	06/24/2023 04:58
1,2,4-Trichlorobenzene	ND	0.0050	1	06/24/2023 04:58
1,1,1-Trichloroethane	ND	0.0050	1	06/24/2023 04:58
1,1,2-Trichloroethane	ND	0.0050	1	06/24/2023 04:58
Trichloroethene	ND	0.0050	1	06/24/2023 04:58
Trichlorofluoromethane	ND	0.0050	1	06/24/2023 04:58
1,2,3-Trichloropropane	ND	0.00025	1	06/24/2023 04:58
1,2,4-Trimethylbenzene	ND	0.0050	1	06/24/2023 04:58
1,3,5-Trimethylbenzene	ND	0.0050	1	06/24/2023 04:58
Vinyl Chloride	ND	0.00025	1	06/24/2023 04:58
m,p-Xylene	ND	0.0050	1	06/24/2023 04:58
o-Xylene	ND	0.0050	1	06/24/2023 04:58
Xylenes, Total	ND	0.0050	1	06/24/2023 04:58

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW5030B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8260B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MDLC 1-1.5'	2306E89-003A	Soil	06/20/2023 12:10	GC18 06232334.D	272033

Analytes	Result	RL	DF	Date Analyzed
Surrogates	**REC (%)**	**Limits**		
Dibromofluoromethane	101	70-140		06/24/2023 04:58
Toluene-d8	110	70-140		06/24/2023 04:58
4-BFB	114	70-140		06/24/2023 04:58
Benzene-d6	93	50-140		06/24/2023 04:58
Ethylbenzene-d10	102	50-140		06/24/2023 04:58
1,2-DCB-d4	82	40-140		06/24/2023 04:58

Analyst(s): TW Analytical Comments: c16

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW9045C
Date Prepared:	06/21/2023	**Analytical Method:**	SW9045C
Project:	442350; VEECO Facility Closure	**Unit:**	pH units @ 25°C

pH

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
AWN 1-1.5'	2306E89-004A	Soil	06/20/2023 12:30	WetChem	272179

Analytes	Result	Accuracy	DF	Date Analyzed
pH	**9.01**	±0.1	1	06/21/2023 21:15

Analyst(s): JME

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Analytical Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Received:	06/20/2023 15:15	**Extraction Method:**	SW3550B
Date Prepared:	06/20/2023	**Analytical Method:**	SW8015B
Project:	442350; VEECO Facility Closure	**Unit:**	mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DGA 2-2.5'	2306E89-005A	Soil	06/20/2023 12:48	GC31B 06232333.D	272031

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	2.0	1	06/24/2023 01:19
TPH-Motor Oil (C18-C36)	ND	10	1	06/24/2023 01:19

Surrogates	REC (%)	Limits	
C9	110	70-130	06/24/2023 01:19

Analyst(s): JIS

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Quality Control Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Prepared:	06/20/2023	**BatchID:**	272033
Date Analyzed:	06/24/2023 - 06/27/2023	**Extraction Method:**	SW5030B
Instrument:	GC16	**Analytical Method:**	SW8260B
Matrix:	Soil	**Unit:**	mg/kg
Project:	442350; VEECO Facility Closure	**Sample ID:**	MB/LCS/LCSD-272033

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	0.12	0.20	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.0012	0.0050	-	-	-
Benzene	ND	0.00095	0.0050	-	-	-
Bromobenzene	ND	0.0012	0.0050	-	-	-
Bromochloromethane	ND	0.0011	0.0050	-	-	-
Bromodichloromethane	ND	0.00023	0.0050	-	-	-
Bromoform	ND	0.0038	0.0050	-	-	-
Bromomethane	ND	0.0018	0.0050	-	-	-
2-Butanone (MEK)	ND	0.040	0.10	-	-	-
t-Butyl alcohol (TBA)	ND	0.024	0.050	-	-	-
n-Butyl benzene	ND	0.0016	0.0050	-	-	-
sec-Butyl benzene	ND	0.0018	0.0050	-	-	-
tert-Butyl benzene	ND	0.0021	0.0050	-	-	-
Carbon Disulfide	ND	0.0011	0.0050	-	-	-
Carbon Tetrachloride	ND	0.00017	0.0050	-	-	-
Chlorobenzene	ND	0.0012	0.0050	-	-	-
Chloroethane	ND	0.0017	0.0050	-	-	-
Chloroform	ND	0.00032	0.0050	-	-	-
Chloromethane	ND	0.0017	0.0050	-	-	-
2-Chlorotoluene	ND	0.0016	0.0050	-	-	-
4-Chlorotoluene	ND	0.0013	0.0050	-	-	-
Dibromochloromethane	ND	0.00040	0.0050	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.00048	0.00050	-	-	-
1,2-Dibromoethane (EDB)	ND	0.00013	0.00025	-	-	-
Dibromomethane	ND	0.0012	0.0050	-	-	-
1,2-Dichlorobenzene	ND	0.0017	0.0050	-	-	-
1,3-Dichlorobenzene	ND	0.0015	0.0050	-	-	-
1,4-Dichlorobenzene	ND	0.0015	0.0050	-	-	-
Dichlorodifluoromethane	ND	0.00063	0.0050	-	-	-
1,1-Dichloroethane	ND	0.0015	0.0050	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.000070	0.00010	-	-	-
1,1-Dichloroethene	ND	0.00011	0.0050	-	-	-
cis-1,2-Dichloroethene	ND	0.0012	0.0050	-	-	-
trans-1,2-Dichloroethene	ND	0.0012	0.0050	-	-	-
1,2-Dichloropropane	ND	0.0013	0.0050	-	-	-
1,3-Dichloropropane	ND	0.00088	0.0050	-	-	-
2,2-Dichloropropane	ND	0.0019	0.0050	-	-	-
1,1-Dichloropropene	ND	0.0018	0.0050	-	-	-

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Quality Control Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Prepared:	06/20/2023	**BatchID:**	272033
Date Analyzed:	06/24/2023 - 06/27/2023	**Extraction Method:**	SW5030B
Instrument:	GC16	**Analytical Method:**	SW8260B
Matrix:	Soil	**Unit:**	mg/kg
Project:	442350; VEECO Facility Closure	**Sample ID:**	MB/LCS/LCSD-272033

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.00098	0.0050	-	-	-
trans-1,3-Dichloropropene	ND	0.00097	0.0050	-	-	-
Diisopropyl ether (DIPE)	ND	0.0018	0.0050	-	-	-
Ethylbenzene	ND	0.0011	0.0050	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.0014	0.0050	-	-	-
Freon 113	ND	0.0011	0.0050	-	-	-
Hexachlorobutadiene	ND	0.0012	0.0050	-	-	-
Hexachloroethane	ND	0.00064	0.0050	-	-	-
2-Hexanone	ND	0.0027	0.0050	-	-	-
Isopropylbenzene	ND	0.0018	0.0050	-	-	-
4-Isopropyl toluene	ND	0.0019	0.0050	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.0015	0.0050	-	-	-
Methylene chloride	ND	0.012	0.020	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.0017	0.0050	-	-	-
Naphthalene	ND	0.0030	0.0050	-	-	-
n-Propyl benzene	ND	0.0019	0.0050	-	-	-
Styrene	ND	0.0014	0.0050	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.0013	0.0050	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.00044	0.0050	-	-	-
Tetrachloroethene	ND	0.00029	0.0050	-	-	-
Toluene	ND	0.0016	0.0050	-	-	-
1,2,3-Trichlorobenzene	ND	0.0021	0.0050	-	-	-
1,2,4-Trichlorobenzene	ND	0.0016	0.0050	-	-	-
1,1,1-Trichloroethane	ND	0.0016	0.0050	-	-	-
1,1,2-Trichloroethane	ND	0.0012	0.0050	-	-	-
Trichloroethene	ND	0.0014	0.0050	-	-	-
Trichlorofluoromethane	ND	0.0013	0.0050	-	-	-
1,2,3-Trichloropropane	ND	0.00017	0.00025	-	-	-
1,2,4-Trimethylbenzene	ND	0.0016	0.0050	-	-	-
1,3,5-Trimethylbenzene	ND	0.0017	0.0050	-	-	-
Vinyl Chloride	ND	0.00012	0.00025	-	-	-
m,p-Xylene	ND	0.0026	0.0050	-	-	-
o-Xylene	ND	0.0014	0.0050	-	-	-

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Quality Control Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Prepared:	06/20/2023	**BatchID:**	272033
Date Analyzed:	06/24/2023 - 06/27/2023	**Extraction Method:**	SW5030B
Instrument:	GC16	**Analytical Method:**	SW8260B
Matrix:	Soil	**Unit:**	mg/kg
Project:	442350; VEECO Facility Closure	**Sample ID:**	MB/LCS/LCSD-272033

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Dibromofluoromethane	0.12			0.125	94	70-140
Toluene-d8	0.14			0.125	113	70-140
4-BFB	0.013			0.0125	103	70-140
Benzene-d6	0.089			0.1	89	70-140
Ethylbenzene-d10	0.11			0.1	108	70-140
1,2-DCB-d4	0.078			0.1	78	70-140

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Quality Control Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Prepared:	06/20/2023	**BatchID:**	272033
Date Analyzed:	06/24/2023 - 06/27/2023	**Extraction Method:**	SW5030B
Instrument:	GC16	**Analytical Method:**	SW8260B
Matrix:	Soil	**Unit:**	mg/kg
Project:	442350; VEECO Facility Closure	**Sample ID:**	MB/LCS/LCSD-272033

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	0.23	0.23	0.20	113	116	60-140	2.38	30
tert-Amyl methyl ether (TAME)	0.013	0.014	0.020	67	69	50-140	3.01	30
Benzene	0.018	0.019	0.020	91	93	60-140	2.27	30
Bromobenzene	0.016	0.017	0.020	82	85	60-140	2.94	30
Bromochloromethane	0.018	0.018	0.020	92	92	60-140	0.502	30
Bromodichloromethane	0.015	0.015	0.020	75	76	60-140	2.02	30
Bromoform	0.011	0.012	0.020	56	59	40-140	4.51	30
Bromomethane	0.018	0.018	0.020	92	92	30-140	0.166	30
2-Butanone (MEK)	0.058	0.063	0.080	72	79	50-140	9.27	30
t-Butyl alcohol (TBA)	0.046	0.051	0.080	57	63	50-140	9.53	30
n-Butyl benzene	0.021	0.022	0.020	107	110	60-150	2.28	30
sec-Butyl benzene	0.022	0.022	0.020	108	111	60-150	2.46	30
tert-Butyl benzene	0.020	0.020	0.020	101	101	60-140	0.166	30
Carbon Disulfide	0.020	0.021	0.020	102	106	50-140	3.60	30
Carbon Tetrachloride	0.017	0.018	0.020	86	88	60-140	2.78	30
Chlorobenzene	0.016	0.017	0.020	82	85	60-140	3.17	30
Chloroethane	0.023	0.025	0.020	117	123	50-140	5.53	30
Chloroform	0.018	0.018	0.020	91	92	60-140	1.28	30
Chloromethane	0.021	0.021	0.020	103	106	20-140	2.82	30
2-Chlorotoluene	0.018	0.019	0.020	91	95	60-140	4.18	30
4-Chlorotoluene	0.018	0.019	0.020	89	95	60-140	6.94	30
Dibromochloromethane	0.014	0.014	0.020	69	72	50-140	3.68	30
1,2-Dibromo-3-chloropropane	0.0065	0.0070	0.010	65	70	30-140	7.43	30
1,2-Dibromoethane (EDB)	0.0082	0.0085	0.010	82	85	40-140	3.31	30
Dibromomethane	0.016	0.016	0.020	78	81	60-140	3.97	30
1,2-Dichlorobenzene	0.014	0.014	0.020	69	71	60-140	2.16	30
1,3-Dichlorobenzene	0.017	0.017	0.020	85	87	60-140	2.48	30
1,4-Dichlorobenzene	0.016	0.017	0.020	82	84	60-140	2.42	30
Dichlorodifluoromethane	0.012	0.013	0.020	59	65	10-140	9.30	30
1,1-Dichloroethane	0.016	0.017	0.020	82	84	60-140	1.97	30
1,2-Dichloroethane (1,2-DCA)	0.017	0.017	0.020	85	87	60-140	1.93	30
1,1-Dichloroethene	0.021	0.022	0.020	105	108	60-140	2.29	30
cis-1,2-Dichloroethene	0.018	0.018	0.020	88	88	60-140	0.873	30
trans-1,2-Dichloroethene	0.019	0.019	0.020	93	95	60-140	2.29	30
1,2-Dichloropropane	0.016	0.017	0.020	82	85	60-140	2.65	30
1,3-Dichloropropane	0.016	0.016	0.020	78	82	60-140	5.09	30
2,2-Dichloropropane	0.019	0.018	0.020	94	92	60-140	1.42	30
1,1-Dichloropropene	0.018	0.018	0.020	89	91	60-140	2.53	30

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Quality Control Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Prepared:	06/20/2023	**BatchID:**	272033
Date Analyzed:	06/24/2023 - 06/27/2023	**Extraction Method:**	SW5030B
Instrument:	GC16	**Analytical Method:**	SW8260B
Matrix:	Soil	**Unit:**	mg/kg
Project:	442350; VEECO Facility Closure	**Sample ID:**	MB/LCS/LCSD-272033

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	0.016	0.017	0.020	82	84	60-140	2.58	30
trans-1,3-Dichloropropene	0.016	0.016	0.020	78	81	60-140	3.48	30
Diisopropyl ether (DIPE)	0.015	0.016	0.020	77	79	60-140	3.19	30
Ethylbenzene	0.018	0.018	0.020	90	92	60-140	2.85	30
Ethyl tert-butyl ether (ETBE)	0.015	0.015	0.020	74	75	60-140	2.00	30
Freon 113	0.016	0.017	0.020	82	85	50-140	3.55	30
Hexachlorobutadiene	0.018	0.017	0.020	90	86	60-140	4.25	30
Hexachloroethane	0.017	0.018	0.020	86	88	60-140	2.77	30
2-Hexanone	0.012	0.012	0.020	58	62	40-140	6.67	30
Isopropylbenzene	0.020	0.021	0.020	100	103	60-140	3.01	30
4-Isopropyl toluene	0.021	0.021	0.020	104	105	60-150	1.08	30
Methyl-t-butyl ether (MTBE)	0.014	0.015	0.020	72	76	50-140	4.21	30
Methylene chloride	0.028	0.028	0.020	138	140	60-140	1.52	30
4-Methyl-2-pentanone (MIBK)	0.013	0.014	0.020	67	69	50-140	3.11	30
Naphthalene	0.0074	0.0076	0.020	37	38	30-140	2.47	30
n-Propyl benzene	0.021	0.022	0.020	105	110	60-140	4.55	30
Styrene	0.015	0.016	0.020	75	78	60-140	4.03	30
1,1,1,2-Tetrachloroethane	0.015	0.016	0.020	75	79	60-140	5.69	30
1,1,2,2-Tetrachloroethane	0.014	0.015	0.020	69	73	40-140	5.12	30
Tetrachloroethene	0.020	0.021	0.020	101	104	60-140	2.43	30
Toluene	0.018	0.019	0.020	90	93	60-140	2.92	30
1,2,3-Trichlorobenzene	0.0079	0.0083	0.020	40	41	40-140	4.42	30
1,2,4-Trichlorobenzene	0.011	0.011	0.020	54	57	50-140	5.59	30
1,1,1-Trichloroethane	0.017	0.017	0.020	84	86	60-140	2.67	30
1,1,2-Trichloroethane	0.016	0.016	0.020	78	80	60-140	2.80	30
Trichloroethene	0.017	0.018	0.020	87	90	60-140	3.95	30
Trichlorofluoromethane	0.019	0.019	0.020	94	96	50-140	2.50	30
1,2,3-Trichloropropane	0.0081	0.0085	0.010	81	85	60-130	4.29	30
1,2,4-Trimethylbenzene	0.019	0.019	0.020	94	96	30-140	2.09	30
1,3,5-Trimethylbenzene	0.019	0.020	0.020	97	100	60-140	2.95	30
Vinyl Chloride	0.012	0.013	0.010	124	127	30-140	2.48	30
m,p-Xylene	0.035	0.036	0.040	87	90	60-140	3.31	30
o-Xylene	0.016	0.017	0.020	82	84	60-140	3.03	30

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1534 Willow Pass Road, Pittsburg, CA 94565-1701
Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269
http://www.mccampbell.com / E-mail: main@mccampbell.com

Quality Control Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Prepared:	06/20/2023	**BatchID:**	272033
Date Analyzed:	06/24/2023 - 06/27/2023	**Extraction Method:**	SW5030B
Instrument:	GC16	**Analytical Method:**	SW8260B
Matrix:	Soil	**Unit:**	mg/kg
Project:	442350; VEECO Facility Closure	**Sample ID:**	MB/LCS/LCSD-272033

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Dibromofluoromethane	0.13	0.13	0.12	104	104	70-140	0.142	30
Toluene-d8	0.14	0.14	0.12	112	113	70-140	0.842	30
4-BFB	0.013	0.013	0.012	101	102	70-140	1.48	30
Benzene-d6	0.098	0.10	0.10	98	100	70-140	2.15	30
Ethylbenzene-d10	0.11	0.11	0.10	108	110	70-140	1.80	30
1,2-DCB-d4	0.080	0.083	0.10	80	83	70-140	2.95	30

DRAFT

McCampbell Analytical, Inc.
"When Quality Counts"

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Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269
http://www.mccampbell.com / E-mail: main@mccampbell.com

Quality Control Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Prepared:	06/21/2023	**BatchID:**	272179
Date Analyzed:	06/21/2023	**Extraction Method:**	SW9045C
Instrument:	WetChem	**Analytical Method:**	SW9045C
Matrix:	Water	**Unit:**	pH units @ 25°C
Project:	442350; VEECO Facility Closure	**Sample ID:**	CCV-272179

QC Summary Report for pH

Analyte	CCV Result	CCV Limits
pH	7.00	6.9-7.1

DRAFT

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http://www.mccampbell.com / E-mail: main@mccampbell.com

Quality Control Report

Client:	ACT Enviro	**WorkOrder:**	2306E89
Date Prepared:	06/20/2023	**BatchID:**	272031
Date Analyzed:	06/21/2023	**Extraction Method:**	SW3550B
Instrument:	GC9b	**Analytical Method:**	SW8015B
Matrix:	Soil	**Unit:**	mg/Kg
Project:	442350; VEECO Facility Closure	**Sample ID:**	MB/LCS/LCSD-272031

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.2	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.0	10	-	-	-
Surrogate Recovery						
C9	22			25	88	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	39	40	40	97	100	70-130	2.63	20
Surrogate Recovery								
C9	23	23	25	90	92	70-130	2.05	20

DRAFT

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http://www.mccampbell.com / E-mail: main@mccampbell.com

WORK ORDER SUMMARY

Client Name: ACT ENVIRO
Client Contact: Ameen Kunbargi
Contact's Email: akunbargi@actenviro.com

Project: 442350; VEECO Facility Closure
Comments:

Work Order: 2306E89
QC Level: LEVEL 2
Date Logged: 6/20/2023

☐ WaterTrax ☐ CLIP ☐ EDF ☐ Excel ☐ EQuIS ☑ Email ☐ HardCopy ☐ ThirdParty ☐ J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
001A	LPL 4.5-5.0'	Soil	SW8260B (VOCs)	1	Stainless Steel tube 2"x6"	☐	☐	☐	6/20/2023 11:40	5 days	6/27/2023		☐	☐
002A	Chase 4-4.5'	Soil	SW8260B (VOCs)	1	Stainless Steel tube 2"x6"	☐	☐	☐	6/20/2023 11:27	5 days	6/27/2023		☐	☐
003A	MDLC 1-1.5'	Soil	SW8260B (VOCs)	1	8OZ GJ, Unpres	☐	☐	☐	6/20/2023 12:10	5 days	6/27/2023		☐	☐
004A	AWN 1-1.5'	Soil	SW9045C (pH)	1	8OZ GJ, Unpres	☐	☐	☐	6/20/2023 12:30	5 days	6/27/2023		☐	☐
005A	DGA 2-2.5'	Soil	SW8015B (Diesel & Motor Oil)	1	Stainless Steel tube 2"x6"	☐	☐	☐	6/20/2023 12:48	5 days	6/27/2023		☐	☐

DRAFT

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

U = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.**

McCampbell Analytical, Inc.
"When Quality Counts"

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Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269
http://www.mccampbell.com / E-mail: main@mccampbell.com

Sample Receipt Checklist

Client Name:	ACT Enviro	Date and Time Received:	6/20/2023 15:15
Project:	442350; VEECO Facility Closure	Date Logged:	6/20/2023
		Received by:	Valerie Alfaro
WorkOrder №:	2306E89 Matrix: Soil	Logged by:	Anastasia Jenkins
Carrier:	Client Drop-In		

Chain of Custody (COC) Information

Chain of custody present?	Yes ☑	No ☐	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Sample IDs noted by Client on COC?	Yes ☑	No ☐	
Date and Time of collection noted by Client on COC?	Yes ☑	No ☐	
Sampler's name noted on COC?	Yes ☑	No ☐	
COC agrees with Quote?	Yes ☐	No ☐	NA ☑

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	NA ☑
Custody seals intact on sample bottles?	Yes ☐	No ☐	NA ☑
Shipping container/cooler in good condition?	Yes ☑	No ☐	
Samples in proper containers/bottles?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes ☑	No ☐	NA ☐
Samples Received on Ice?	Yes ☑	No ☐	
(Ice Type: BLUE ICE)			
Sample/Temp Blank temperature	Temp: 7°C		NA ☐
ZHS conditional analyses: VOA meets zero headspace requirement (VOCs, TPHg/BTEX, RSK)?	Yes ☐	No ☐	NA ☑
Sample labels checked for correct preservation?	Yes ☑	No ☐	
pH acceptable upon receipt (Metal: <2; Nitrate 353.2/4500NO3: <2; 522: <4; 218.7: >8)?	Yes ☐	No ☐	NA ☑
UCMR Samples:			
pH tested and acceptable upon receipt (200.7: ≤2; 533: 6 - 8; 537.1: 6 - 8)?	Yes ☐	No ☐	NA ☑
Free Chlorine tested and acceptable upon receipt (<0.1mg/L) [not applicable to 200.7]?	Yes ☐	No ☐	NA ☑

Comments:

DRAFT

20 July 2023

Removal of Diesel Generator from VEECO Facility Closure

To Whom it May Concern,

This letter is to confirm the status of the Emergency Diesel Generator removed from the VEECO Facility. The Generator was removed and picked up by ACTenviro. It is currently in the process of finding a buyer to remove it from ACTenviro possession.

Sincerely,

Kyle McManus

Kyle McManus
EHS Program Supervisor
ACTenviro

DRAFT

From:	Shoua Lo
To:	Kyle Mcmanus; Ameen Kunbargi
Cc:	Doug Smith; Charles Howlett; Alicia Filippone; Krista Harsono; Marissa Lopez; Adam Brandin
Subject:	{EXTERNAL} RE: Veeco - Sampling Plan
Date:	Thursday, July 13, 2023 3:29:22 PM
Attachments:	image002.png image003.png PD003-CLO.pdf

This Message is sent from external source.

Kyle,

Please see comment below. I have attached a copy of the previous closure report. Please feel free to reach out to me if there is any other question.

Shoua Lo
Sr. EHS Engineer
Phone: 408-325-6049
Mobile: 408-806-4215
Email: slo@veeco.com
www.veeco.com

DRAFT

From: Kyle Mcmanus <kmcmanus@actenviro.com>
Sent: Thursday, July 13, 2023 3:04 PM
To: Shoua Lo <Slo@veeco.com>; Ameen Kunbargi <akunbargi@actenviro.com>
Cc: Doug Smith <dsmith@veeco.com>; Charles Howlett <CHowlett@veeco.com>; Alicia Filippone <AFilippone@ACTEnviro.com>; Krista Harsono <KHarsono@ACTEnviro.com>; Marissa Lopez <MLopez@ACTEnviro.com>; Adam Brandin <ABrandin@ACTEnviro.com>
Subject: RE: Veeco - Sampling Plan

Hi Shoua,

I want to make sure we are all on the same page.

ACT will write up a statement in our closure report to respond to Zachary Wu's comment "Please provide a written statement indicating ACT will take ownership and will eventually be sold to ….?"

ACT will not include the following in our closure report as ACT will not be conducting the work:

1. Decon or remove floor tiles (and dispose as hazardous waste) with pH >10 from Litho Process Lab, Litho Chase, and 1 ft of flooring beyond Litho Chase in Clean Room. – Decon has been completed by All Clean and was re-inspected by Zach today and is within neutral pH range.
2. Remove NFPA placards from Haz Waste Bunker. – Placard has been removed and Zach has verified both have been removed during today's re-inspection.
3. Submit Post Closure Report that includes sample results that Ameen sent. The Post Closure

Report shall indicate what was done with the equipment and all hazardous waste manifests or bill of ladings. You can use the report that was submitted during the HMSSP application process but I need to know where the equipment went or where it was sold to. The report indicates that a haz waste manifest for the awn system is attached but I went through all the attachments and do not see one. I also need to know where the generator is. I saw that ACTenviro removed it. Is ACTenviro taking ownership of it now to be sold to another party? – ACT will revised the closure report that was previous submitted. The revision is to include the soil sample results which was conducted by ACT/ third party contracted thru ACT. ACT also write a written statement about the emergency generator which was removed by ACT and will be sold to ….. (We both agreed to on the ownership of the generator but need a statement for Zach to close out the permit for the generator.)

Thank you, Shoua,

Kyle McManus | EHS Program Supervisor

ACT enviro

Cell: 707.499.7113
kmcmanus@actenviro.com
www.actenviro.com

LinkedIn | Facebook | Instagram | Twitter

DRAFT

From: Shoua Lo <Slo@veeco.com>
Sent: Thursday, July 13, 2023 2:34 PM
To: Ameen Kunbargi <akunbargi@actenviro.com>; Adam Brandin <ABrandin@ACTEnviro.com>; Kyle Mcmanus <kmcmanus@actenviro.com>
Cc: Doug Smith <dsmith@veeco.com>; Charles Howlett <CHowlett@veeco.com>
Subject: {EXTERNAL} RE: Veeco - Sampling Plan
Importance: High

This Message is sent from external source.

Ameen,

Do we have an ETA on the revised closure report? I need to the report to finalize the closure of our permits.

- Please attached a letter stating that ACT has assumed full responsibility of the emergency generator that was removed from Zanker. What ACT decides to do with it is up to ACT's decision.
- Update the soil sample results to the closure plan.

verily

Verily Life Sciences, LLC.

269 E Grand Avenue
South San Francisco
CA 94080

verily.com

Dear Shoua Lo,

This letter is to confirm that Verily has in its possession the Savannah 200 ADL Reactor received from Veeco in March 2017. The reactor is currently located at 249 E. Grand Ave, South San Francisco, CA 94080.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Jarek Gaylon

EHS Manager, Verily

DRAFT

Print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	CAD982517096	1	1-888-785-7225	010493027 FLE

5. Generator's Name and Mailing Address
Ultratech, Inc.
3050 Zanker Rd.
San Jose, CA 95134
Generator's Phone: 408-321-8835

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Advanced Chemical Transport Inc. (SV) — U.S. EPA ID Number: CAR000070540

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
Advanced Chemical Treatment
6133 Edith Blvd NE
Albuquerque, NM 87107
Facility's Phone: 505-349-5220
U.S. EPA ID Number: NMD002208627

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. UN3467, Organometallic compound, toxic, solid, n.o.s. (Trimethyl(Methylcyclopentadienyl) Platinum), 6.1, PGI (DOT-SP-11248)	001	DF	5	P	551
X	2. UN2924, Waste Flammable liquids, corrosive, n.o.s. (Bis(Tert-Butylamino) Silane), 3 (8), PGII	001	DF	5	P	551 D001 D002
X	3. UN3394, Waste Organometallic substance, liquid, pyrophoric, water-reactive, 4.2 (4.3), PGI (DOT-SP-11248) (DANGEROUS WHEN WET)	001	DF	5	P	551 D003
X	4. UN3399, Waste Organometallic substance, liquid, water-reactive, flammable, 4.3 (3), PGI (DOT-SP-11248) (DANGEROUS WHEN WET)	001	DF	8	P	551 D001 D002 D003

14. Special Handling Instructions and Additional Information
Project Number 122640 Document #: D146781
1) ERG#151; ACT63660 ULA- 702 (1X X80X)
2) ERG#132; ACT63660 ULA- 703 (1X 50lb)
3) ERG#135; ACT63661 ULA- 701 (1X X80X)
4) ERG#138; ACT63661 ULA- 704 (1X X80X)

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Doug Smith — Signature — Month/Day/Year: 10/03/17

INT'L
16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER
17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Jatinder Singh — Signature — Month/Day/Year: 10/03/17
Transporter 2 Printed/Typed Name — Signature — Month/Day/Year

DESIGNATED FACILITY
18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month/Day/Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. 2. 3. 4.

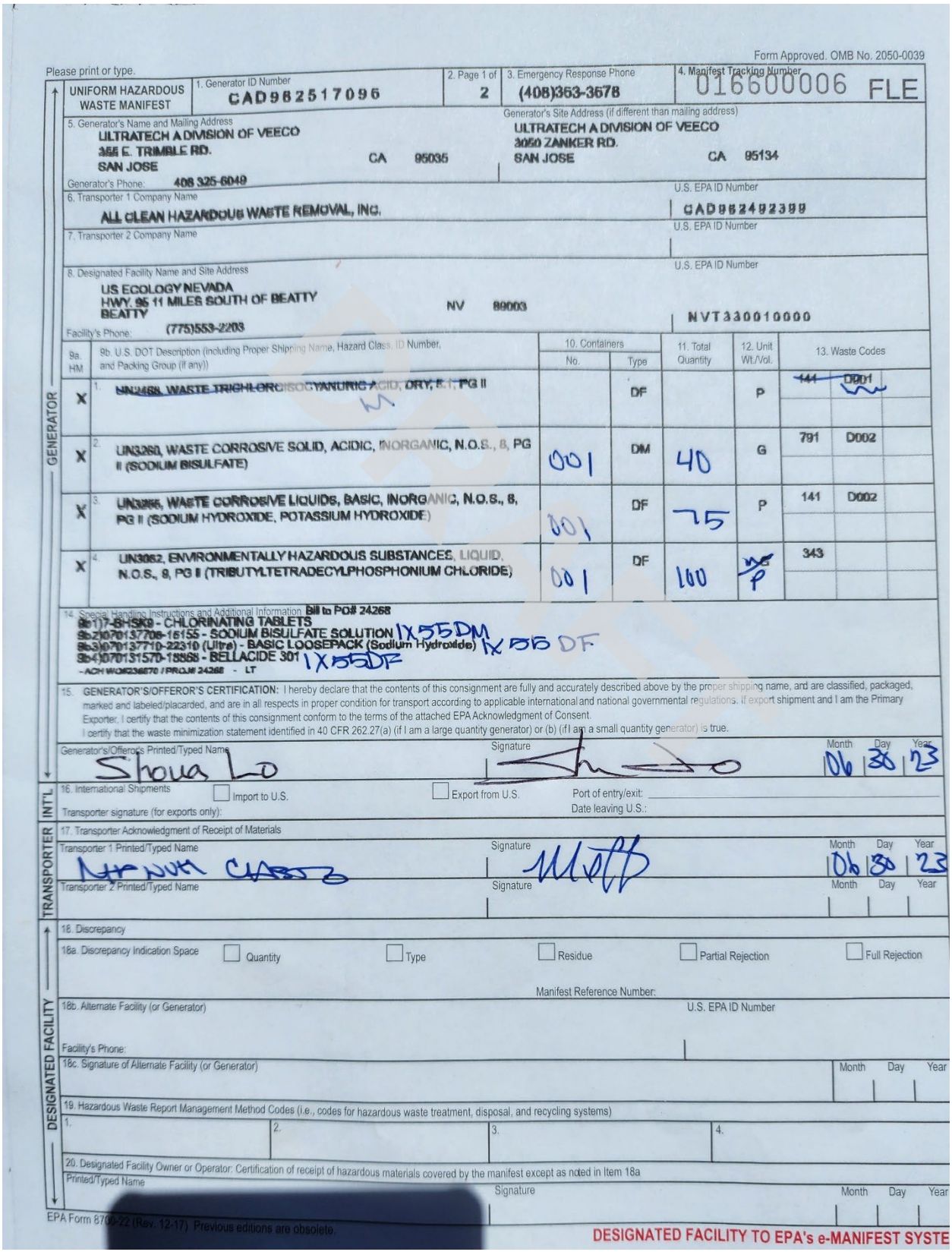
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name — Signature — Month/Day/Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)
Ultratech CUT

DRAFT

Attachment 4 - Decon Closure Documentation



Form Approved. OMB No. 2050-0039

Please print or type.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: CAD982517096
2. Page 1 of: 2
3. Emergency Response Phone: (408)363-3678
4. Manifest Tracking Number: 016600006 FLE

5. Generator's Name and Mailing Address: ULTRATECH A DIVISION OF VEECO, 355 E. TRIMBLE RD., SAN JOSE, CA 95035
Generator's Site Address (if different than mailing address): ULTRATECH A DIVISION OF VEECO, 3050 ZANKER RD., SAN JOSE, CA 95134
Generator's Phone: 408 325-6049

6. Transporter 1 Company Name: ALL CLEAN HAZARDOUS WASTE REMOVAL, INC.
U.S. EPA ID Number: CAD982492399

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address: US ECOLOGY NEVADA, HWY. 95 11 MILES SOUTH OF BEATTY, BEATTY, NV 89003
Facility's Phone: (775)553-2203
U.S. EPA ID Number: NVT330010000

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. ~~UN2468, WASTE TRICHLOROISOCYANURIC ACID, DRY, 8, PG II~~ M		DF		P	~~141~~	D001	
X	2. UN3260, WASTE CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S., 8, PG II (SODIUM BISULFATE)	001	DM	40	G	791	D002	
X	3. UN3266, WASTE CORROSIVE LIQUIDS, BASIC, INORGANIC, N.O.S., 8, PG II (SODIUM HYDROXIDE, POTASSIUM HYDROXIDE)	001	DF	75	P	141	D002	
X	4. UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S., 9, PG II (TRIBUTYLTETRADECYLPHOSPHONIUM CHLORIDE)	001	DF	100	~~M~~ P	343		

14. Special Handling Instructions and Additional Information: Bill to PO# 24268
9b1)7-BHSK9 - CHLORINATING TABLETS
9b2)070137706-16155 - SODIUM BISULFATE SOLUTION 1X55DM 1X55 DF
9b3)070137710-22310 (Ultra) - BASIC LOOSEPACK (Sodium Hydroxide)
9b4)070131570-18868 - BELLACIDE 301 1X55DF
- ACH WO#236670 / PROJ# 24268 - LT

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

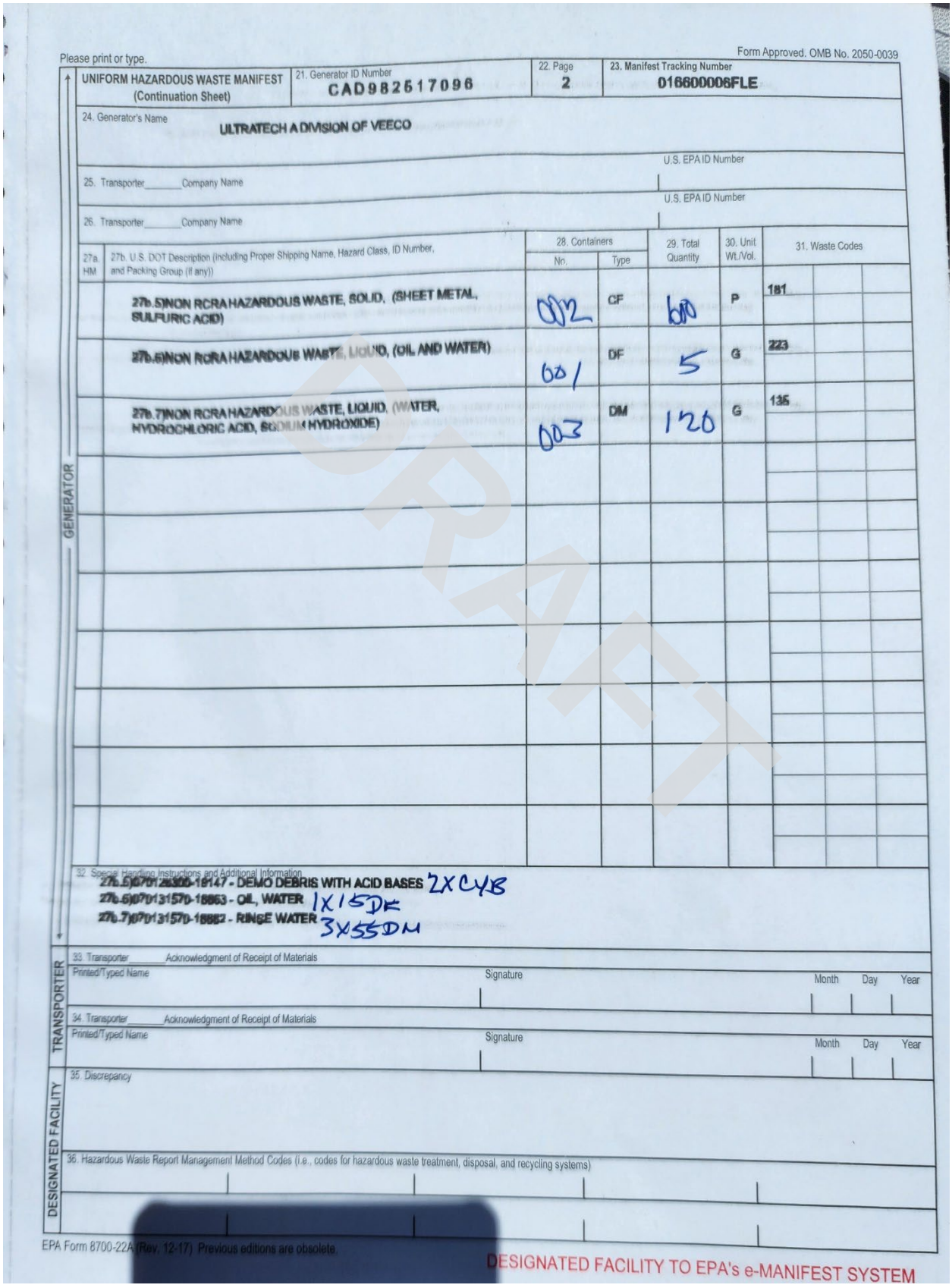
Generator's/Offeror's Printed/Typed Name: Shoua Lo
Signature:
Month: 06 Day: 30 Year: 23

INT'L
16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER
17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: NATHAN CLASS
Signature:
Month: 06 Day: 30 Year: 23
Transporter 2 Printed/Typed Name:
Signature:
Month: Day: Year:

DESIGNATED FACILITY
18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) Month Day Year
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. 2. 3. 4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name:
Signature:
Month: Day: Year:

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.
DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTE



Please print or type. Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)

21. Generator ID Number: CAD982617096

22. Page: 2

23. Manifest Tracking Number: 016600006FLE

24. Generator's Name: ULTRATECH A DIVISION OF VEECO

25. Transporter_____Company Name — U.S. EPA ID Number

26. Transporter_____Company Name — U.S. EPA ID Number

27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No.	28. Containers Type	29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
	27b.5)NON RCRA HAZARDOUS WASTE, SOLID, (SHEET METAL, SULFURIC ACID)	002	CF	600	P	181
	27b.6)NON RCRA HAZARDOUS WASTE, LIQUID, (OIL AND WATER)	001	DF	5	G	223
	27b.7)NON RCRA HAZARDOUS WASTE, LIQUID, (WATER, HYDROCHLORIC ACID, SODIUM HYDROXIDE)	003	DM	120	G	135

GENERATOR

32. Special Handling Instructions and Additional Information

27b.5)070131570-18147 - DEMO DEBRIS WITH ACID BASES 2X CYB

27b.6)070131570-18863 - OIL, WATER 1X15DF

27b.7)070131570-18862 - RINSE WATER 3X55DM

TRANSPORTER

33. Transporter_____Acknowledgment of Receipt of Materials

Printed/Typed Name — Signature — Month Day Year

34. Transporter_____Acknowledgment of Receipt of Materials

Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

35. Discrepancy

36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

EPA Form 8700-22A (Rev. 12-17) Previous editions are obsolete.

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

DRAFT

Please print or type. Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
CAD982517096	1	888-785-7225	018364498 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech, a division of Veeco
3050 Zanker Rd.
San Jose, CA 95134
Generator's Phone: 408-806-4215

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Advanced Chemical Transport Inc./DBA ACTenviro — U.S. EPA ID Number: CAR000070540

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
US Ecology Nevada, Inc
PO Box 578,Hwy 95,11 Miles S Beatty
Beatty, NV 89003
Facility's Phone: 775-553-2203

U.S. EPA ID Number: NVT330010000

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. Non-RCRA Hazardous Waste Solid (Debris with Sodium Hydroxide)	1	CM	20	T	352
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
Project Number 414296 Document #: D502512
1) 070325143-1 ULU- 301 1 x CM = 20 YD BEN PT3665

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Mark Tamura — Signature: Mark Tamura — Month: 1 Day: 27 Year: 23

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: PABLO PADILLA — Signature — Month: 1 Day: 27 Year: 23

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month — Day — Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name — Signature — Month — Day — Year

DRAFT

Please print or type. Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	CAD982517096	1	888-785-7225	018364456 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech, a division of Veeco
3050 Zanker Rd.
San Jose, CA 95134
Generator's Phone: 408-806-4215

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Advanced Chemical Transport Inc./DBA ACTenviro
U.S. EPA ID Number: CAR000070540

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
US Ecology Nevada, Inc
PO Box 578,Hwy 95,11 Miles S Beatty
Beatty, NV 89003
Facility's Phone: 775-553-2203
U.S. EPA ID Number: NVT330010000

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. Non-RCRA Hazardous Waste Solid (Debris with Sodium Hydroxide)	1	CM	40	P	352
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
Project Number 414296 Document #: D502512
1) 070325143-1 ULU- 301 1 x CM = 40 YD BIN ACT# 4018

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: MIKE TAMURA
Signature
Month: 1 Day: 26 Year: 23

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: PABLO PADILLA
Signature
Month: 1 Day: 26 Year: 23

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name
Signature
Month Day Year

DRAFT

ACT
enviro

ACT
enviro

Facility Closure Report – Veeco Process Equipment Inc.

DRAFT

Date: 02/01/2023
Facility Location: 3050 Zanker Road, San Jose, CA 95134
Prepared By: Sandra Ukaru - EHS Consultant

967 Mabury Road
San Jose, CA 95133
(866) 333-9222

Facility Closure Plan – Veeco Process Equipment, Inc.

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1. Summary

- This report describes practices and procedures to reduce levels of removable chemical contamination in those areas to acceptably low levels to allow for safe work activities and to meet regulatory requirements.
- This Closure Report has been structured to be consistent with the guideline in ANSI standard Z9.11-2008, Laboratory Decommissioning as well as applicable regulatory requirements.
- All decontamination work, chemical packaging, transport, and disposal was performed by ACTenviro (ACT), a licensed California Hazardous Materials Contractor or by sub-contractors with appropriate permits and/or licenses.
- All wastes were disposed of in accordance with applicable laws and regulations.
- Appropriate documentation of closure activities is included in this Closure Report.
- ACT did not find any evidence of contamination requiring any further cleaning or investigation.

2. Property Description

- Veeco's operations are primarily assembly and testing of laser and lithography equipment. There were no significant chemical spills or releases on the property while Veeco occupied the building.
- Veeco facility at 3050 Zanker Road, San Jose, CA has been vacated and has been returned to the building owner. This building housed laboratory, office, and administrative spaces.
- General description of property:
    - The company occupied the entire building.
    - No pits, sumps, underground tanks, or other underground structures were identified during the site walk-through

2.1. Project Overview

- Veeco moved their operations from 3050 Zanker to 355 E Trimble. Some of the equipment from the existing facility have been transferred to the new facility. Laboratory and lab support areas were primarily used for Photo resist. Typical hazardous chemicals include laboratory solvents, acids, and bases, and compressed gases. No highly hazardous materials were used.
- All equipment that used hazardous materials were remediated prior to transfer to the new facility.
- Veeco ended all business activities on 12/30/2022 and vacated the facility by 01/27/2023.
- The remaining hazardous waste were shipped on 01/27/23.

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- See Attachment 2 for Waste Documentation

- The equipment and chemical relocation to their new facility was conducted on 01/27/23.
    - See Attachment 1 for Move Out Documentation

3. Project Scope

3.1. Areas included in Facility Closure

- In general, Veeco laboratory areas were clean and well maintained. There was little visible contamination, although some floor and bench top areas had some staining or discoloration associated with normal laboratory use.
- Chemicals used in Chemistry areas and support areas include solvents and corrosives as well as other potentially hazardous chemicals.
    - No metals, high potency APIs or other high-hazard chemicals were used.

3.2. Areas Excluded from Facility Closure

- Veeco maintained strict policies for chemical handling and use, and no hazardous materials were handled in office and administrative areas. Based on this, there is no significant likelihood that those areas of the facility will be contaminated or will have measurable levels of potentially hazardous materials.
- No pits, sumps, underground tanks, or other underground structures are included in the scope of this project.

4. Cleaning/Decontamination Procedures

- This section contains general procedures and work practices for facility decontamination.

4.1. General Room/Equipment Decontamination Procedures

- All accessible surfaces, floors, walls, and sinks were wiped, scrubbed and/or mopped with dilute detergent such as simple green and water.
- Equipment to be reused by the company, or sold, were decontaminated using 10% bleach, simple green, or similar cleaning agents. Alternatively, equipment was discarded if no longer useful.
- Any gas cylinders were returned to the vendor(s).
- Decontamination of analytical labs, hazardous materials storage areas, countertops, floors, drawers (interior and exterior), cabinets (interior and exterior), sinks, and drains were done utilizing Simple Green, 10% Bleach and De-Lead using physical agitation on surfaces.
    - All accessible surfaces were first agitated with cleaning solution applied through mopping or physically agitating contaminated surfaces with clean cotton cloth.

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- A second physical wiping and mopping was performed with cleaning agent Simple Green, 10% Bleach and De-Lead.
- Finally, the same surfaces were wiped and mopped with clean water.

- Laboratory sink p-traps were not removed as part of the scope of this project. All laboratories sink p-traps were left in place as-is.
- Following decontamination, ACT applied a Cleaning Certificate to equipment and lab/ hallway spaces.

4.2. Fume Hood Decontamination Procedures

- Fume Hoods were removed by the client before decontamination activities began.
- The Fume Hoods were not part of the scope of decontamination by ACT.

4.3. Decontamination of Mechanical Systems

- Unless other arrangement were made, decontamination of the following items was strictly limited to the cleaning of accessible exterior surfaces of the following items, as described above:
  - HVAC Air Handlers, Fans and Ducts (supply)
  - Other Air Conditioning Components

4.4. Decontamination of Acid Waste Neutralization System, ST-22 Solvent Wet Bench and Developer Wet Bench

- The Acid Waste Neutralization System (AWN) was decommissioned with all wastewaters treated and pH adjustment prior to the system was decommissioned from use. On 01/27/2023 the system wastewater pH was recorded at a pH of 6. All wastewater was discharged into the city Publicly Owned Treatment Works. All piping from the solvent wet bench were removed for disposal as hazardous waste. All piping and lift station from the developer sink were removed as part of the removal for the AWN and placed into a 40 ft bin for hazardous waste disposal.
- Both ST-22 and Developer Wet bench were drained of any water and chemical prior work being done.
- Wet benches were disconnected from piping (water, chemical and drain lines).
- All piping from Developer wet bench were removed and disposed into bin for disposal with AWN pipes and tanks.
- The developer lift stations, all piping that leads to the AWN, AWN tank, secondary containment tank and both the treatment chemical tanks, pumps, and lines were all removed.
- AWN tank was cut up into smaller parts for removal.
- All materials from AWN system were disposed as Hazardous waste.
  - See Attachment 2 for Waste Documentation.

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- All hazardous waste was transported off site to TSDF by ACT (Advanced Chemical Transport).
- All remaining chemical (acid and caustic) were pumped into 55-gallons container and transported to Trimble for use.

4.5. Decontamination of Diesel Generator

- Diesel fuel was removed from the generator and placed into 55-gallon drums.
- Diesel generator was unbolted from pad.
- A crane was used to place the diesel generator onto the truck for removal.
- Diesel generator is being refurbished and reused as emergency generator.
- Diesel fuel is being reused as diesel fuel for the generator.

5. Evaluation of Effectiveness of Decontamination

5.1. Visual Evaluation

- For all areas, visual evaluation and physical cleanliness were the primary method used to evaluate facility decontamination. If surfaces were physically clean and free of visual dirt, dust, and debris, it is unlikely that hazardous levels of contaminants identified above were present.
- Physical cleanliness will be verified by a physical inspection with facility owner and external regulators (as applicable) prior to project completion.
- As an extra precaution, areas on the floor and HVAC ducts were sampled with pH strips after decontamination activities were finalized and confirmed a neutral result throughout.

6. Work Practices for Site Decontamination

- All decontamination supplies and equipment were staged in a designated area, outside of work area(s).
- Access to site was controlled, as described in Section 7. Site Safety below.
- As necessary (and as directed by the account) any chemicals, equipment, or other items to be retained by account for use at different sites or facilities were packaged and transported by ACT.
    - All transportation of hazardous materials were in accordance with applicable DOT regulations
- Decontamination activities were conducted, as described in Section 4.
- Countertops, tables, and floors were left in place following decontamination. Some tiles in the Chemistry areas that were heavily stained were removed.

7. Site Safety

- ACT prepared a Health and Safety Plan (HASP) specific to the project site.

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- In general, Level D PPE was utilized by trained personal in the building closure process.

- Once decontamination and waste removal activities were initiated, site access was restricted to ACT personnel and company personnel familiar with the work being performed.
  - ACT personnel entered and exited through a designated area.
  - Non-ACT personnel were instructed on applicable safety measures.
- As the project progressed, ACT delineated all cleaned areas of the building with cleaning/decontamination certifications detailing that the room has been cleaned including the date and name of personnel performing the cleaning.
- Decontamination certificates were attached to appropriate equipment, and storage rooms.

8. Waste Management and Documentation

- ACT collected all contaminated wipes, rinse waters, contaminated detergent, and PPE into appropriate containers and evaluate with respect to applicable hazardous waste state/federal hazardous waste definitions.
- Any chemicals identified as hazardous waste were properly segregated, packaged, labeled, and profiled by ACT for disposal.
- Remaining hazardous wastes were transported for disposal as a Hazardous Waste to a licensed TSDF on a Hazardous Waste Manifest.
- Veeco is considered the generator of any hazardous waste.
  - See Attachment 2 for Waste Documentation.

9. Regulatory Review

- County of San Jose Fire Department have been notified of this facility closure.
- This report will be provided to regulatory agencies as needed and can be retained to provide documentation of closure activities.
- When all hazardous materials and wastes have been removed from the facility, and all hazardous waste pick-ups are finalized, the following regulatory permits will be handled by Veeco:
  - The CERS account (10094788) and their EPA ID (CAD983648098) will be deactivated.

DRAFT

Attachment 1 - Move Out Documentation

DRAFT

Veeco Process Equipment Inc
3050 Zanker Road
San Jose, CA

Re: Decontamination Report & Certification

To whom it may concern:

This report states that ACTenviro, Inc. (ACT) chemically cleaned the Veeco Process Equipment Inc facility located at 3050 Zanker Road, San Jose, CA, 95134.

The decontamination work started on 12/30/2022 and ended on 01/27/2023. ACT employed various cleaning techniques including 10% Bleach, Simple Green solution, and De lead.

The cleaning was limited to the exposed portions of the doors, countertops, cabinets, tables, and shelves.

If there are any questions regarding the cleaning methods used by ACT, please call me at 707-854-8944.

Rafael Salas — 2/2/2023

Project Manager — Date

DRAFT

T 760.489.5600
F 760.489.5625
2010 W. Mission Road, Escondido, CA 92029
www.actenviro.com

Attachment 2 - Waste Documentation

PD001-MSC (HAZARDOUS WASTE MANIFEST FOR AWN SYSTEM, WET BENCHES, PIPES, AND LIFT STATIONS)

PD002-MSC (BILL OF LADING FOR DIESEL GENERATOR AND DIESEL FUEL)

DRAFT

Area: Haz Mat SI: Count:

FIRE INSPECTION NOTICE

AD-HOC

Permit: 23-082818 HZ LI:

Confirmation#:

Received:

By: Scheduled: Preferred: Tract: 7658 Lot: 1

Address: 3050 ZANKER RD SAN JOSE

Contact: City Hall Imaging Phone: 277-8769

Owner: MCPP MONTAGUE POINTE LLC

Contractor: ADVANCED CHEMICAL TRANSPORT INC 4085946901

Folder Name: VEECO FACILITY CLOSURE Subtype: Facility Closure Work Proposed: Facility - Full Closure

Comments:

Related Permits:

Inspection Time Taken: 1:0 (HH:MM) Num Of Units Inspected:

Inspected by: ZWU Date Inspected: 09/11/2023 Video Inspection: Off

Call the field coordinator if needed at:

Code : Description

753: Facility Closure Complete Pass: X Partial Pass: Failed: Cancelled: Not Necessary:

Post Closure Report Received. Okay to final.

759: Haz Mat Permit Final Complete Pass: X Partial Pass: Failed: Cancelled: Not Necessary:

Post Closure Report Received. Okay to final.

All pcd requirements have been met.

DRAFT

REMARKS:

ACCO JOB # 911893 Bldg Permit # B-9438483

City of San Jose

Building Divison

OFFICE OF CHIEF BUILDING OFFICIAL
DEPARTMENT OF CITY PLANNING AND BUILDING
801 NORTH FIRST STREET, ROOM 200
SAN JOSE, CA 95110
(408) 277-4541 FAX (408) 277-2920

Application for Permits

WHEN THE PERMIT ON THE BACK SIDE IS PROPERLY FILLED OUT AND SIGNED THIS WILL BE YOUR APPLICATION FOR A PERMIT

APPLICANT MUST ACKNOWLEDGE READING BY SIGNING BELOW. THIS PERMIT WILL EXPIRE IF WORK IS NOT STARTED IN 180 DAYS FROM THE DATE OF ISSUANCE AND IF SUBSTANTIAL PROGRESS HAS NOT BEEN MADE AND VERIFIED BY AN INSPECTION EVERY 180 DAYS. DO NOT CONCEAL OR COVER ANY CONSTRUCTION UNTIL THE WORK IS INSPECTED AND WRITTEN APPROVAL HAS BEEN DOCUMENTED ON THE APPLICANT'S COPY OF THIS PERMIT. THE ISSUANCE OF A PERMIT SHALL NOT CONSTITUTE AN APPROVAL OF ANY VIOLATION OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES. ANY PERMIT PRESUMING TO GIVE AUTHORITY TO VIOLATIONS OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES WILL BE INVALID. CITY CODES DO NOT EXEMPT YOU FROM COMPLIANCE WITH ANY DEED RESTRICTIONS OR RESTRICTIONS OF YOUR HOMEOWNERS ASSOCIATION. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT WHAT YOU MAY WISH TO DO ON YOUR PROPERTY.

DATE: _____ SIG _____

PRINT Thomas M. Davis

PERMIT NO. 94384583

FOR OFFICE USE ONLY BELOW

SITUS INFORMATION: BARCLAY MAP COORDINATES PG_____VT_____HZ_____
ADDRESS IS IN CITY ( ) YES ( ) NO USE ZONE_____
ANNEXATION No._____ APN No._____
INSPECTION AREA 2B TRACT No:_____ LOT No:_____
( ) ENTERPRISE ZONE ( ) FLOOD ZONE ( ) GEO-HAZARD ( ) HISTORICAL
( ) EASEMENT: FRONT
BACK
SIDES INITIALS:
BUILDING PERMIT CONFIRMED (V)# 94384583 ( ) NOT REQ'D
SPECIAL CONDITIONS:

PERMIT FEE CALCULATION VALUATION $

( ) NEW	( ) SFR	STORIES_____
( ) ADDITION	( ) DUPLEX	OCC. GROUP_____
(V) ALTERATION	( ) TOWNHOMES	CONST. TYPE_____
( ) REPAIR	( ) CONDOMINIUM	( ) AFES
( ) MOVE	( ) APARTMENT	( ) EMERGENCY ELECTRIC
( ) DEMOLISH	(V) COMMERCIAL	( ) SPECIAL INSPECTION
	( ) INDUSTRIAL	( ) FULL HC ( ) EQ HC
	( ) INST/EDUC	( ) HARDSHIP

PLANNING FILE #_____
APPLICABLE CODES: UBC, UPC, UMC 97 NEC_____ ENERGY_____

PERMITS FOR: ( ) BLDG ( ) ELECT ( ) P LUMB (V) MECH
AUTHORIZED BY:
ISSUED BY: PRINT CABRAL SIG CABRAL

APPLICATION DATE: __/__/__ PC No._____
PERMIT DATE: 7/6/94 PERMIT No. 9435989
FINALED DATE: __/__/__ BY:_____

ADDRESS 2840 JUNCTION AVE

APPLICANT MUST COMPLETE ALL APPLICABLE ITEMS BELOW

PROJECT ADDRESS: 2840 JUNCTION AVE | BLDG # | APT/SUITE # | ZIP CODE
TRACT No: | LOT No:
OWNER EQUITABLE LIFE INS | PERMITEE AIR CONDITIONING CO INC
DESCRIBE SCOPE OF WORK (1) NEW LOW PRESSURE DUCT
USE OF BUILDING OFFICE
TOTAL VALUATION (INCLUDING LABOR, MATERIALS, ETC.)$

	LIST SQ FT OF FLOOR AREAS: OCCUPIED	GARAGE	OTHER	ITEMIZE ITEMS BELOW: #BDRMS	#UNITS	#PARKING SPACES
EXISTING:						1
NEW:						

ELECTRICAL PERMIT ITEMIZATION

NUMBER			NUMBER
	SWITCHES	TRANSFORMERS/KVA	
	RECEPTACLES-120V		
	INCAND FIXTURES		
	FLUOR FIXTURES		
	HID FIXTURES	TEMPORARY POWER POLE O. YES O NO	
	TRACK LIGHTS-FT	NEW / EXIST	
	RES. APPLIANCES	SERVICE RATING IN AMPS	
	NON-RES. APPLIANCES	SERVICE RACEWAY SIZE	
	PANELS/CABINETS	SERVICE WIRE SIZE	
	INGROUND POOL/SPAS	TOTAL LOAD IN AMPS	
	PORTABLE/SPA	VOLTAGE/PHASE	
	MOTOR/HP	# OF METERS	

PLUMBING PERMIT ITEMIZATION

NUMBER			NUMBER
	WATER HEATER	INDIRECT WASTE	
	WATER CLOSET	DRYWELLS	
	BATH TUBS	BACKFLOW PREVENTERS	
	SHOWERS	AREA DRAINS	
	LAVATORIES	WATER LEADERS	
	KITCHEN SINKS	SWIMMING POOLS	
	DISH WASHERS		
	WASTE DISPOSALS		
	WASH TRAYS	MAIN DRAINS: SIZE / MATERIAL	
	WASHING MACHINES	TO	
	WATER TREAT. EQUIP	RAIN WATER LEADERS: SIZE / MATERIAL	
	SINKS	TO	
	DENTAL UNITS	WATER SYSTEM: SIZE / MATERIAL	
	DRINKING FOUNTAINS	GAS PIPING: NO LINES / OUTLETS	
	FLOOR DRAINS	SIZE / DISTANCE	
	FLOOR SINKS		
	GREASE TRAPS		
	URINALS		

MECHANICAL PERMIT ITEMIZATION

NUMBER		BTU		NUMBER
	RANGE		HOODS	
	WALL HEATER		FLUE/VENT	
	OVEN		CHIMNEY	
	BLOWER FURNACE		HIGH PRESSURE DUCT	
	SUSPENDED UNIT	1	LOW PRESSURE DUCT	T
	BOILER		ENVIRONMENTAL DUCT	
	AC COOLING SYSTEM		INDIRECT WASTE	
	HEAT PUMP		FIRE DAMPERS	
	FAN COIL			
	EVAPORATIVE COOLER		GAS PIPING: NO LINES / OUTLETS	

DRAFT

OFFICE COPY

PERMIT No. _____

CITY OF SAN JOSE BUILDING PERMIT

BUILDING PROJECT IDENTIFICATION
PLEASE PRINT

GC Bldg Permit # B-94 38483

Project Address: 2840 JUNCTION AVE

Applicant's Name: AIR CONDITIONING CO Phone: 4155940182

Mailing Address: 1700 Industrial Rd San Carlos 94070

Owner's Name: Equitable Life Insu Phone: _____

Mailing Address: #1 BUSH ST SF CA 94104

Contractor's Name: AIR CONDITIONING Phone: 4155940182

Mailing Address: 1700 Industrial Rd San Carlos 94070

Architect/Engineer: _____ License No.: _____

Mailing Address: _____

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Business License: 38501 CA License: 120696 Class: C20

Termite Operator No.: _____ Registered Company No.: _____

X Contractor's Signature: Ricardo M. Uanto Date: 7-6-94

OWNER-BUILDER DECLARATION

Section 7031.5 I hereby affirm that I am exempt from the Contractors License Laws for the following reason (Sec. 703).5. Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500.).

☐ Section 7044 I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale).

☐ Section 7044 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law):

☐ I am exempt under Sec. _____, Business and Professions Code for this reason:

_____

Owner: _____ Date: _____

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Labor Code).

Policy No.: WC 3025161 79 Company: TRANSPORTATION INS. CO.

☐ Certified copy is hereby furnished

☒ Certified copy is filed with the City building inspection department

Applicant: Ricardo M. Uanto Date: 7-6-94

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or Less). I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Applicant: _____ Date: _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code).

Lender's Name: _____

Lender's Address: _____

CERTIFICATION

I cerify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

X Applicant: Ricardo M. Uanto Date: 7-6-94

DRAFT

ACCO JOB # 911893 Duct permit # B94038483

94/38483

City of San Jose

Building Divison

OFFICE OF CHIEF BUILDING OFFICIAL
DEPARTMENT OF CITY PLANNING AND BUILDING
801 NORTH FIRST STREET, ROOM 200
SAN JOSE, CA 95110
(408) 277-4541 FAX (408) 277-2920

Application for Permits

WHEN THE PERMIT ON THE BACK SIDE IS PROPERLY FILLED OUT AND SIGNED THIS WILL BE YOUR APPLICATION FOR A PERMIT

APPLICANT MUST ACKNOWLEDGE READING BY SIGNING BELOW. THIS PERMIT WILL EXPIRE IF WORK IS NOT STARTED IN 180 DAYS FROM THE DATE OF ISSUANCE AND IF SUBSTANTIAL PROGRESS HAS NOT BEEN MADE AND VERIFIED BY AN INSPECTION EVERY 180 DAYS. DO NOT CONCEAL OR COVER ANY CONSTRUCTION UNTIL THE WORK IS INSPECTED AND WRITTEN APPROVAL HAS BEEN DOCUMENTED ON THE APPLICANT'S COPY OF THIS PERMIT. THE ISSUANCE OF A PERMIT SHALL NOT CONSTITUTE AN APPROVAL OF ANY VIOLATION OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES. ANY PERMIT PRESUMING TO GIVE AUTHORITY TO VIOLATIONS OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES WILL BE INVALID. CITY CODES DO NOT EXEMPT YOU FROM COMPLIANCE WITH ANY DEED RESTRICTIONS OR RESTRICTIONS OF YOUR HOMEOWNERS ASSOCIATION. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT WHAT YOU MAY WISH TO DO ON YOUR PROPERTY.

DATE:_____ SIG _____

PRINT Richard M. Ward

X PERMIT NO.

FOR OFFICE USE ONLY BELOW

SITUS INFORMATION: BARCLAY MAP COORDINATES PG____VT____HZ____
ADDRESS IS IN CITY ( ) YES ( ) NO USE ZONE_____
ANNEXATION No. 23 APN No._____
INSPECTION AREA 23 TRACT No:_____ LOT No:_____
( ) ENTERPRISE ZONE ( ) FLOOD ZONE ( ) GEO-HAZARD ( ) HISTORICAL
( ) EASEMENT: FRONT
BACK
SIDES
INITIALS:
BUILDING PERMIT CONFIRMED (V) # 94384483 ( ) NOT REQ'D
SPECIAL CONDITIONS:

PERMIT FEE CALCULATION VALUATION $

( ) NEW ( ) SFR STORIES_____
( ) ADDITION ( ) DUPLEX OCC. GROUP_____
(V) ALTERATION ( ) TOWNHOMES CONST. TYPE_____
( ) REPAIR ( ) CONDOMINIUM ( ) AFES
( ) MOVE ( ) APARTMENT ( ) EMERGENCY ELECTRIC
( ) DEMOLISH (V) COMMERCIAL ( ) SPECIAL INSPECTION
( ) INDUSTRIAL ( ) FULL HC ( ) EQ HC
( ) INST/EDUC ( ) HARDSHIP

PLANNING FILE #_____
APPLICABLE CODES: UBC, UPC, UMC 91 NEC____ ENERGY____

PERMITS FOR: ( ) BLDG ( ) ELECT ( ) P LUMB (V) MECH
AUTHORIZED BY: CABRAL
ISSUED BY: PRINT_____ SIG CABRAL

APPLICATION DATE: 1/1/94 PC No._____
PERMIT DATE: 1/6/94 PERMIT No 9458989
FINALED DATE: __/__/__ BY:_____

ADDRESS 2840 JUNCTION AVE

APPLICANT MUST COMPLETE ALL APPLICABLE ITEMS BELOW

PROJECT ADDRESS 2840 JUNCTION AVE BLDG # APT/SUITE # ZIP CODE
TRACT No: LOT No:
OWNER EQUITABLE LIFE INS PERMITEE AIR CONDITIONING CO INC
DESCRIBE SCOPE OF WORK (1) NEW LOW PRESSURE DUCT
USE OF BUILDING OFFICE
TOTAL VALUATION (INCLUDING LABOR, MATERIALS, ETC.)$

	LIST SQ FT OF FLOOR AREAS OCCUPIED	GARAGE	OTHER	ITEMIZE ITEMS BELOW #BDRMS	#UNITS	#PARKING SPACES
EXISTING:						
NEW:						

ELECTRICAL PERMIT ITEMIZATION

NUMBER			NUMBER
	SWITCHES	TRANSFORMERS/KVA	
	RECEPTACLES-120V		
	INCAND FIXTURES		
	FLUOR FIXTURES		
	HID FIXTURES	TEMPORARY POWER POLE O YES O NO	
	TRACK LIGHTS-FT	NEW / EXIST	
	RES. APPLIANCES	SERVICE RATING IN AMPS	
	NON-RES. APPLIANCES	SERVICE RACEWAY SIZE	
	PANELS/CABINETS	SERVICE WIRE SIZE	
	INGROUND POOL/SPAS	TOTAL LOAD IN AMPS	
	PORTABLE/SPA	VOLTAGE/PHASE	
	MOTOR/HP	# OF METERS	

PLUMBING PERMIT ITEMIZATION

NUMBER			NUMBER
	WATER HEATER	INDIRECT WASTE	
	WATER CLOSET	DRYWELLS	
	BATH TUBS	BACKFLOW PREVENTERS	
	SHOWERS	AREA DRAINS	
	LAVATORIES	WATER LEADERS	
	KITCHEN SINKS	SWIMMING POOLS	
	DISH WASHERS		
	WASTE DISPOSALS		
	WASH TRAYS	MAIN DRAINS	
	WASHING MACHINES	SIZE / MATERIAL	
	WATER TREAT. EQUIP	TO	
	SINKS	RAIN WATER LEADERS	
	DENTAL UNITS	SIZE / MATERIAL	
	DRINKING FOUNTAINS	TO	
	FLOOR DRAINS	WATER SYSTEM	
	FLOOR SINKS	SIZE / MATERIAL	
	GREASE TRAPS	GAS PIPING	
	URINALS	NO LINES / OUTLETS	
		SIZE / DISTANCE	

MECHANICAL PERMIT ITEMIZATION

NUMBER		BTU		NUMBER
	RANGE		HOODS	
	WALL HEATER		FLUE/VENT	
	OVEN		CHIMNEY	
	BLOWER FURNACE		HIGH PRESSURE DUCT	
	SUSPENDED UNIT		LOW PRESSURE DUCT	1
	BOILER		ENVIRONMENTAL DUCT	
	AC COOLING SYSTEM		INDIRECT WASTE	
4.0	HEAT PUMP		FIRE DAMPERS	
	FAN COIL		GAS PIPING	
	EVAPORATIVE COOLER		NO LINES / OUTLETS	

DRAFT

INSPECTORS COPY

CITY OF SAN JOSE INSPECTION RECORD

PERMITS FOR ( ) BUILDING ( ) ELECTRICAL ( ) PLUMBING ( ) MECHANICAL

ADDRESS:_____ PERMIT No.:_____
INSPECTION AREA:_____ TRACT No.:_____ LOT No.:_____

ALL INSPECTION RECORDS AND APPROVED PLANS MUST BE AVAILABLE FOR EVERY INSPECTION.

Permit fees provide for a limited number of inspections. A reinspection fee may be assessed for each inspection or reinspection when such portion of work for which inspection is called is not complete, when corrections called for are not made, when inspection records or plans are not available, or there is a failure to provide access.

ALL INSPECTION REQUESTS ARE REQUIRED 24 HOURS IN ADVANCE OF THE INSPECTION, FOR INSPECTION CALL 277-4541

INSPECTOR DATE

FOUNDATION
SETBACKS
ELECT GROUND
FOOTING
SLAB
PARTIALS:

COMMENTS:

UNDERGROUND
ELECTRICAL
PLUMBING
PARTIALS:

COMMENTS:

UNDERFLOOR
ELECTRICAL
PLUMBING
MECHANICAL
FRAMING
PARTIALS:

COMMENTS:
ELEVATION CERTIFICATE COLLECTED

SHEAR
PLYWOOD EXT.
PLYWOOD INT.
STUCCO
DRYWALL
PARTIALS:

COMMENTS:

ROUGH
ELECTRICAL
PLUMBING
MECHANICAL
FRAME
ROOFING
LATH
PARTIALS:

COMMENTS:

INSPECTOR DATE

INSULATION
UNDERFLOOR
WALLS
CEILING
PARTIALS:

COMMENTS:

FIRE PROTECTION
COMPLETE:
PARTIALS:

COMMENTS:

BLOCK/CONCRETE
REBAR/FORM
COMPLETE.
PARTIALS:

COMMENTS:

T-BAR
COMPLETE:
PARTIALS

COMMENTS:

POOLS/SPAS
PRE GUNITE
U/G POTTING
PRE-DECK
PLUMBING
PARTIALS:

COMMENTS:

GAS TEST
VISUAL GAS.
COMPLETE:
PARTIALS:

COMMENTS:

MISC. INSPECTIONS

FINALS
FIRE DEPT
PUBLIC WORKS
ELECTRICAL
PLUMBING
MECHANICAL 7-16-94
BUILDING

COMMENTS. C=CORRECTION NOTICE PA=PARTIAL APPROVAL NOTICE AC=APPROVED WITH CORRECTIONS REQUIRED RI=RE-FEE ISSUED

INSPECTOR'S RECORD

DRAFT

CITY OF SAN JOSÉ BUILDING DIVISION
INSPECTION NOTICE

B P M E

AREA # JB

NO. OF UNITS _____

JOB ADDRESS(ES) 2840 Junetwin Ave PERMIT # 9438989

TRACT # _____ LOT # _____ BLDG # _____ SUITE # _____ STORE NAME _____

REQUESTED BY Tom PHONE # 526-9337 DATE REC. 7/8 BY _____

CONTRACTOR/OWNER Allco DATE SCHEDULED M T W T F 7/11 /1994

( ) SINGLE FAMILY RESIDENCE/DUPLEX (COMBO INSPECTION) (X) COMM./INDUS./MULTI-FAMILY/OTHER (SPECIALTY)

( )BUILDING	( )MISC. BLDG.	( )PLUMBING	(X)MECHANICAL	( )ELECTRICAL
( )FOUNDATION/SLAB	( )REROOF FINAL	( )UNDERGRD/FLR	( )UNDERFLOOR	( )UNDERGROUND
( )UNDERFLOOR	( )CHIMNEY STEEL/STRAP	( )WATER SERV/SEWER	(X)ROUGH/DUCTS	( )T-BAR CEILING
( )ROUGH(FRAME)	( )CHIMNEY FINAL	( )ROUGH/TOPOUT	( )ROUGH/FLUE	( )ROUGH
( )INSULATION	( )FIRE WALLS	( )SHOWER/TUB	( )FIRE DAMPERS	( )SERVICE
( )FINAL	( )T-BAR CEILING	( )GAS TEST	( )FINAL	( )FINAL
( )SHEAR	( )SHEETROCK	( )FINAL	( )OTHER	( )OTHER
( )SUBFLR/ROOF NAIL	( )OTHER	( )OTHER	_____	_____
( )REBAR	_____	_____	_____	_____
( )LATH	_____	_____	_____	_____
( )_____				

INSPECTION RESULTS

(X)APPROVED ( )PARTIALLY APPROVED ( )APPROVED W/CORRECTIONS NEEDED ( )DISAPPROVED

( )REINSPECTION FEE DUE (___NO ACCESS ___WORK/CORRECTIONS INCOMPLETE ___PLANS OR INSPECTION RECORDS UNAVAILABLE)

REMARKS Overhead per plans OK

TIME OF INSPECTION _____ INSPECTOR(PRINT) Shelton SIGNATURE _____ DATE 7-11

287-02(REV 5/94)

DRAFT

BPME- 1SF F1682

CITY OF SAN JOSÉ BUILDING DIVISION
INSPECTION NOTICE

AREA # 2B

NO. OF UNITS _____ PERMIT # 9438989

JOB ADDRESS(ES) 2840 Junction Ave

TRACT # _____ LOT # _____ BLDG # _____ SUITE # _____ STORE NAME Intergalactic Network

REQUESTED BY Brendan PHONE # 4155940182 DATE REC. 7/6 BY GR

CONTRACTOR/OWNER Aceo DATE SCHEDULED M T W T (F) 7/8 /1994

( ) SINGLE FAMILY RESIDENCE/DUPLEX (COMBO INSPECTION) (X) COMM./INDUS./MULTI-FAMILY/OTHER (SPECIALTY)

( )BUILDING	( )MISC. BLDG.	( )PLUMBING	(X)MECHANICAL	( )ELECTRICAL
( )FOUNDATION/SLAB	( )REROOF FINAL	( )UNDERGRD/FLR	( )UNDERFLOOR	( )UNDERGROUND
( )UNDERFLOOR	( )CHIMNEY STEEL/STRAP	( )WATER SERV/SEWER	( )ROUGH/DUCTS	( )T-BAR CEILING
( )ROUGH(FRAME)	( )CHIMNEY FINAL	( )ROUGH/TOPOUT	( )ROUGH/FLUE	( )ROUGH
( )INSULATION	( )FIRE WALLS	( )SHOWER/TUB	( )FIRE DAMPERS	( )SERVICE
( )FINAL	( )T-BAR CEILING	( )GAS TEST	(X)FINAL	( )FINAL
( )SHEAR	( )SHEETROCK	( )FINAL	(X)OTHER	( )OTHER
( )SUBFLR/ROOF NAIL	( )OTHER	( )OTHER	_____	_____
( )REBAR	_____	_____	_____	_____
( )LATH	_____	_____	_____	_____
( )_____				

INSPECTION RESULTS

( )APPROVED ( )PARTIALLY APPROVED ( )APPROVED W/CORRECTIONS NEEDED (X)DISAPPROVED

( )REINSPECTION FEE DUE (___NO ACCESS ___WORK/CORRECTIONS INCOMPLETE ___PLANS OR INSPECTION RECORDS UNAVAILABLE)

REMARKS Support duct to remove sags. Remove ceiling tile for inspection.

1st Fl 1S (APD) Permit fire dampers

TIME OF INSPECTION _____ INSPECTOR(**PRINT**) Shelton SIGNATURE _____ DATE 7-8

287-02(REV 5/94)

City of San Jose

Building Division

OFFICE OF CHIEF BUILDING OFFICIAL
DEPARTMENT OF CITY PLANNING AND BUILDING
801 NORTH FIRST STREET, ROOM 200
SAN JOSE, CA 95110
(408) 277-4541 FAX (408) 277-2920

Application for Permits

WHEN THE PERMIT ON THE BACK SIDE IS PROPERLY FILLED OUT AND SIGNED THIS WILL BE YOUR APPLICATION FOR A PERMIT

APPLICANT MUST ACKNOWLEDGE READING BY SIGNING BELOW.
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DATE: 8-1-94 SIG

PRINT J. CUFFE FRANK ELECTRIC

PERMIT NO.

FOR OFFICE USE ONLY BELOW

SITUS INFORMATION: BARCLAY MAP COORDINATES PG ___ VT ___ HZ ___
ADDRESS IS IN CITY (X) YES ( ) NO USE ZONE ___
ANNEXATION No. ___ APN No. ___
INSPECTION AREA 2C TRACT No: ___ LOT No: ___
( ) ENTERPRISE ZONE ( ) FLOOD ZONE ( ) GEO-HAZARD ( ) HISTORICAL
( ) EASEMENT: FRONT
BACK
SIDES
INITIALS: J.C.

BUILDING PERMIT CONFIRMED (X) # 9440193 ( ) NOT REQ'D

SPECIAL CONDITIONS:

PERMIT FEE CALCULATION VALUATION $

( ) NEW ( ) SFR STORIES ___
( ) ADDITION ( ) DUPLEX OCC. GROUP ___
( ) ALTERATION ( ) TOWNHOMES CONST. TYPE ___
( ) REPAIR ( ) CONDOMINIUM ( ) AFES
( ) MOVE ( ) APARTMENT ( ) EMERGENCY ELECTRIC
( ) DEMOLISH ( ) COMMERCIAL ( ) SPECIAL INSPECTION
( ) INDUSTRIAL ( ) FULL HC ( ) EQ HC
( ) INST/EDUC ( ) HARDSHIP

PLANNING FILE # ___
APPLICABLE CODES: UBC, UPC, UMC ___ NEC ___ ENERGY ___

PERMITS FOR: ( ) BLDG (X) ELECT ( ) PLUMB ( ) MECH
AUTHORIZED BY: JIM ADDUCI
ISSUED BY: PRINT ___ SIG James A. Adduci

APPLICATION DATE: ___/___/___ PC No. ___
PERMIT DATE: 8/1/94 PERMIT No. E9440273
FINALED DATE: ___/___/___ BY: ___

ADDRESS

APPLICANT MUST COMPLETE ALL APPLICABLE ITEMS BELOW

PROJECT ADDRESS 2840 JUNCTION AVE | BLDG # | APT/SUITE # | ZIP CODE

TRACT No: | LOT No:

OWNER INT. NETWORK PERMITEE FRANK ELEC.

DESCRIBE SCOPE OF WORK T.I

USE OF BUILDING OFFICES

TOTAL VALUATION (INCLUDING LABOR, MATERIALS, ETC.)$

	LIST SQ FT OF FLOOR AREAS OCCUPIED	GARAGE	OTHER	ITEMIZE ITEMS BELOW #BDRMS	#UNITS	#PARKING SPACES
EXISTING:						
NEW:						

ELECTRICAL PERMIT ITEMIZATION

NUMBER		NUMBER
190	SWITCHES	
144	RECEPTACLES-120V	TRANSFORMERS/KVA
107 ~~82~~	INCAND FIXTURES	LANDSCAPE PARTITIONS 75+
184	FLUOR FIXTURES	
~~25~~	HID FIXTURES	
	TRACK LIGHTS-FT	TEMPORARY POWER POLE O YES O NO
	RES. APPLIANCES	
	NON RES. APPLIANCES	
	PANELS/CABINETS	
	INGROUND POOL/SPAS	
	PORTABLE/SPA	
	MOTOR/HP	

	NEW	EXIST
SERVICE RATING IN AMPS	—	2000
SERVICE RACEWAY SIZE	—	PGE
SERVICE WIRE SIZE	—	PGE
TOTAL LOAD IN AMPS	1260	—
VOLTAGE/PHASE	—	277/480-3
# OF METERS	—	2

PLUMBING PERMIT ITEMIZATION

NUMBER		NUMBER
	WATER HEATER	INDIRECT WASTE
	WATER CLOSET	DRYWELLS
	BATH TUBS	BACKFLOW PREVENTERS
	SHOWERS	AREA DRAINS
	LAVATORIES	WATER LEADERS
	KITCHEN SINKS	SWIMMING POOLS
	DISH WASHERS	
	WASTE DISPOSALS	
	WASH TRAYS	MAIN DRAINS SIZE / MATERIAL
	WASHING MACHINES	TO
	WATER TREAT. EQUIP	RAIN WATER LEADERS SIZE / MATERIAL
	SINKS	TO
	DENTAL UNITS	WATER SYSTEM SIZE / MATERIAL
	DRINKING FOUNTAINS	GAS PIPING NO LINES / OUTLETS
	FLOOR DRAINS	SIZE / DISTANCE
	FLOOR SINKS	
	GREASE TRAPS	
	URINALS	

MECHANICAL PERMIT ITEMIZATION

NUMBER		BTU		NUMBER
	RANGE		HOODS	
	WALL HEATER		FLUE/VENT	
	OVEN		CHIMNEY	
	BLOWER FURNACE		HIGH PRESSURE DUCT	
	SUSPENDED UNIT		LOW PRESSURE DUCT	
	BOILER		ENVIRONMENTAL DUCT	
	AC COOLING SYSTEM		INDIRECT WASTE	
	HEAT PUMP		FIRE DAMPERS	
	FAN COIL			
	EVAPORATIVE COOLER		GAS PIPING NO LINES / OUTLETS	

DRAFT

OFFICE COPY

CITY OF SAN JOSE BUILDING PERMIT

BUILDING PROJECT IDENTIFICATION
PLEASE PRINT

Project Address: 2840 JUNCTION AVE

Applicant's Name: INTERACTIVE NETWORK Phone: _____

Mailing Address: 2840 JUNCTION AVE.

Owner's Name: _____ Phone: _____

Mailing Address: _____

Contractor's Name: FRANK ELECTRIC Phone: 946-5661

Mailing Address: 340 S. MILPITAS BLVD., MILP.

Architect/Engineer: _____ License No.: _____

Mailing Address: _____

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Business License: 053683 CA License: 152175 Class: C-10

Termite Operator No.: _____ Registered Company No.: _____

Contractor's Signature: _____ Date: 8-1-94

OWNER-BUILDER DECLARATION

Section 7031.5 I hereby affirm that I am exempt from the Contractors License Laws for the following reason (Sec. 703)5. Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundered dollars ($500).):

☐ Section 7044: I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale).

☐ Section 7044 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law):

☐ I am exempt under Sec. _____, Business and Professions Code for this reason:

Owner: _____ Date: _____

WORKER'S COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec 3800, Labor Code).

Policy No.: WC 9457965901 Company: FREMONT COMP

☐ Certified copy is hereby furnished
☑ Certified copy is filed with the City building inspection department.

Applicant: _____ Date: 8-1-94

CERTIFICATE OF EXEMPTION FROM WORKER'S COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or Less). I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Applicant: _____ Date: _____

NOTICE TO APPLICANT If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code).

Lender's Name: _____

Lender's Address: _____

CERTIFICATION

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

Applicant: _____ FRANK ELECTRIC Date: 8-1-94

DRAFT

CITY OF SAN JOSE, CALIFORNIA

DEPARTMENT OF PLANNING AND BUILDING
BUILDING DIVISION, 801 N. FIRST ST., RM 200
SAN JOSE, CA 95110
(408) 277-4541

CR# 94-11603 IA
AO
(C)

Date: 01-AUG-94

Project #: 8501949 00 00 001 000 006
Issued by: JA

C A S H R E C E I P T

DRAFT

Received from : FRANK ELECTRIC
Amount : $ 954.83
FOR : PERMIT/S ISSUED
INSTALL ELECTRICAL IN TI
Issued to : 2840 JUNCTION AV
Permit Number : E 94-40273 2C
Permit Date : 01-AUG-94
Valuation : $ .00

Fees Breakdown:

Electrical Permit Fee	$ 906.70
Permit Processing Fee	$ 30.00
Record Retention Fee	$ 18.13
(PAID BY CHECK# 29941)	$ 954.83

Receipt of payment is hereby acknowledged:

CASHIER

02408081 15/-?/94TOTL---- 954.83

CITY OF SAN JOSE INSPECTION RECORD

PERMITS FOR ( ) BUILDING (X) ELECTRICAL ( ) PLUMBING ( ) MECHANICAL

ADDRESS: 2840 JUNCTION AVE. PERMIT No.: E9440273

INSPECTION AREA: 2C TRACT No.: LOT No.:

ALL INSPECTION RECORDS AND APPROVED PLANS MUST BE AVAILABLE FOR EVERY INSPECTION.

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INSPECTOR DATE

FOUNDATION

SETBACKS
ELECT GROUND
FOOTING
SLAB
PARTIALS:

COMMENTS:

UNDERGROUND

ELECTRICAL
PLUMBING
PARTIALS:

COMMENTS:

UNDERFLOOR

ELECTRICAL
PLUMBING
MECHANICAL
FRAMING
PARTIALS:

COMMENTS:
ELEVATION CERTIFICATE COLLECTED

SHEAR

PLYWOOD EXT.
PLYWOOD INT.
STUCCO
DRYWALL
PARTIALS:

COMMENTS:

ROUGH

ELECTRICAL
PLUMBING
MECHANICAL
FRAME
ROOFING
LATH
PARTIALS: 7-11-94 SCC NOFC - TOM
7-12-94, 7-18-94, 7-19-94, 7-28-94,
7-29-94, 8-1-94 - SCC NOFC - TOM

COMMENTS:

COMMENTS: C=CORRECTION NOTICE PA=PARTIAL APPROVAL NOTICE AC=APPROVED WITH CORRECTIONS REQUIRED RI=RE-FEE ISSUED

INSPECTOR DATE

INSULATION

UNDERFLOOR
WALLS
CEILING
PARTIALS:

COMMENTS:

FIRE PROTECTION

COMPLETE:
PARTIALS:

COMMENTS:

BLOCK/CONCRETE

REBAR/FORM
COMPLETE:
PARTIALS:

COMMENTS:

T-BAR

COMPLETE:
PARTIALS:

COMMENTS:

POOLS/SPAS

PRE GUNITE
U/G POTTING
PRE-DECK
PLUMBING
PARTIALS:

COMMENTS:

GAS TEST

VISUAL GAS:
COMPLETE:
PARTIALS:

COMMENTS:

MISC. INSPECTIONS

FINALS

FIRE DEPT
PUBLIC WORKS
ELECTRICAL 8-4-94 TOM BRIM
PLUMBING
MECHANICAL
BUILDING

DRAFT

INSPECTOR'S RECORD

PARTIAL APPROVALS

ELECTRICAL

PLUMBING

BUILDING

MECHANICAL

2840 Junction Avenue

Tract No. _____ Lot No. _____ Permit No. 85737 VOID

CITY OF SAN JOSE
BUILDING DEPARTMENT

APPLICATION FOR BUILDING PERMIT

P.C. No. 49436

Application Date 12-19, 1989 Permit Date 2/5, 1990

Application is hereby made for a permit to FINISH INTERIOR

a 2 story, Type III-N (A/S) INDUS. Building — Use Zone I

at 2840 JUNCTION AVE — Occupancy B-2

to be occupied only as R&D — Sq. feet 79,143

CHIPS and TECHNOLOGIES — Parking Space NO CHANGE

in accordance with Plans, Specifications and Plot-plan filed herewith. — Fire Sprinkler YES

Estimated Value of Improvements, $ 1,583,000 — Emer. Elect. _____

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

✓ Owner EQUITABLE LIFE ASSURANCE Address ONE MARKET PLAZA SF. CA. 94105

✓ By John Smilley Address 150 POST ST. SF, CA. 94108

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION R. Wylde 6-25-90 by Rb

280-601 N
REV. 1/4/84

DRAFT

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner [X] statement filed [ ]

Applicant attests that his State of California Contractor's License No. _____ is in full force and effect and properly authorizes this application.

San Jose City Business License No. _____

INITIAL

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

TR # CO BP # 85737

1. ADDRESS: 2840 Junction Ave

2. DATE RCD. 4/9/90

3. TIME RCD.

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY Wed

5. TYPE OF INSPT. T-Bar Grid Low Bracing 2b

6. AREA

7. INSPT. MADE TIME 12:30 DATE 4-12-90

8. APPROVED (✓) DISAPPROVED ( )

9. REMARKS: Middle Std frame Sam-
T-BAR GRID @ 2ND FLR OK954-9770
+ LOW WALL BRACING @ 2ND FLR. 1ST FLR FRM & WALL BRACING @ Rms 106-113, 116, 117, 121, 125-132 + SHT. RCK SCREW @ ELEVATOR SHAFT, FRM @ LOW PERIMETER WALLS

INSPECTOR J Evatt

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 2840 Junction Ave.

TR. # | BP # 85737

2. DATE RCD. 2.8.90 | 3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
FRI PM ( ) SPECIFY

5. TYPE OF INSPECT. Found

6. AREA 2B

7. INSPT. MADE
TIME 4:00
DATE 2-9-90

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: Sam Brunson 362-8505

Ftgs @ Front Main Stair Wy + Metal Stud Frm @ Rms 123 & 124.

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE

INSPECTOR Scotchal

REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 2840 Junction Ave.

TR. # | BP # 85732

2. DATE RCD. 3-26-90 | 3. TIME RCD. 2:20

4. READY AM ( ) ANYTIME ( )
ASAP PM ( ) SPECIFY

5. TYPE OF INSPECT. FRAME

6. AREA 2B

7. INSPT. MADE
TIME 12:00
DATE 3-28-90

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: Sam 954-9770

Metal Stud Frm @ Rms 207, 208, 201-205, 210-214, 215-218, except Duct Shaft adjacent to Rm 227, 220-222, Frm @ Furred insulated wall on H Line Betwn 4.4-7.8 Lines @ 1st Floor, Furring on E Y Line Betwn 10X-12 Lines, & on 17X Line, Frm @ 1st Floor Toilet Core.

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE

INSPECTOR Sandoval

REV. 88 280-671

CITY OF SAN JOSE INSPECTION NOTICE?

1. ADDRESS: 2840 Junction Ave.		TR #		BP# 85737	
		2. DATE RCD. 4-27-		3. TIME RCD. 9:04	
4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY 1-DAY + Mon		5. TYPE OF INSPECT. water proof	6. AREA 2B	7. INSPT. MADE TIME 12:20 DATE 4-30-90	
8. APPROVED (✓) DISAPPROVED ( )	9. REMARKS: Sam 954-9770				

① T-BAR GRID ON 1ST FLR

② WATER PROOFING ON 2ND FLR REST ROOMS

INSPECTOR J Heath

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: (2nd floor mens restroom) 2840 Junction Ave		TR #		BP# 85737	
		2. DATE RCD. 4/26/90		3. TIME RCD.	
4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY Fri		5. TYPE OF INSPECT. water proof	6. AREA 2b	7. INSPT. MADE TIME 1:30 DATE 4-27-90	
8. APPROVED ( ) DISAPPROVED (✓)	9. REMARKS: (2nd floor) sam-954-9720 Not ready				

INSPECTOR J Heath

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 2840 Junction Ave	BR # 85737	
	2. DATE RCD. 3-22-90	3. TIME RCD.
4. READY AM ( ) ANYTIME ( ) Mon PM ( ) SPECIFY	5. TYPE OF INSPECT. Metal Stud Wood Frame	6. AREA 2B
7. INSPT. MADE TIME 1:00 DATE 3-26-90		
8. APPROVED (✓) DISAPPROVED ( )	9. REMARKS: 954-9770 Sam Brunson	

Frmg @ Furred Wall on 2 Line is ok, Metal Stud Frmg @ Rms 207 & 208 need 8" min overlap @ Top Tracks & 2 Screws @ each end, Frm @ Rm's 202-205, Frm @ Toilet Rm Cores 225 & 226 on the 2nd Floor is ok, But not ok on 1st Floor Toilet Core - Need a screw on each Stud face to track connections also need to re-enforce notched studs.

INSPECTOR Sandoval

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 2840 JUNCTION AVE	TR. #	BR # 85737
	2. DATE RCD. 3/21/90	3. TIME RCD.
4. READY AM (X) ANYTIME ( ) THUR PM ( ) SPECIFY	5. TYPE OF metal stud Wood Frame	6. AREA 2B
7. INSPT. MADE TIME 10:35 DATE 3-23-90		
8. APPROVED (✓) DISAPPROVED ( )	9. REMARKS: Sam - 954-9770	

Metal Stud Frmg @ Rms 120 Full Height wall @ North Side of Rm 224 & Full Ht wall @ North side of Main Lobby on 2nd Floor, Frm @ Corridor #200 except @ 2nd Floor Elevator area, Ceiling Joist @ Toilet Rms on 1st & 2nd Floor are over spanned - provide Black Iron & wire Hangers Also need a screw on each side of Stud to Track

INSPECTOR Sandoval

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

CITY OF SAN JOSE INSPECTION NOTICE

TR # | BP # 68170

1. ADDRESS: Bldg D
2840 Junction Ave

2. DATE RCD. 3-8-90 | 3. TIME RCD.

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____ : Mon.

5. TYPE OF INSPECT. STAIRS

6. AREA 2B

7. INSPT. MADE TIME 2:25 DATE 3-12-90

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS: Lloyd R. - 954-1348

Cannot use generic plans from other Bldgs, provide specific plans w/ City stamp on them for Bldg D w/ all details as built or have designed Eng. make the Insp. & submit letter to Bldg Dept.

INSPECTOR Sandoval

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

TR # | BP # 85737

1. ADDRESS:
2840 Juction Ave

2. DATE RCD. 2-28-90 | 3. TIME RCD.

4. READY AM (X) ANYTIME ( ) PM ( ) SPECIFY ____ : Fri

5. TYPE OF INSPECT. ~~Metal Stud~~

6. AREA 2B

7. INSPT. MADE TIME 2:00 DATE 3-2-90

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS: 954-9770

Metal Stud Frmg @ Perimeter walls. 1½" Screws thru Gyp-Crete @ Bottom tracks ~~B~~ are not long enough - use min 1⅝" Long Screws.

INSPECTOR Sandoval

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 10-25-74 2840 Junction Ave.	IR #	85737
	2. DATE RCD. 3-28-90	3. TIME RCD. 8:40

4. READY AM (/) ANYTIME ( ) PM ( ) SPECIFY ____ TUE 4-3-90	5. TYPE OF INSPECT. FRAME	6. AREA 2B	7. INSPT. MADE TIME 1:25 DATE 4-3-90

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS: SCREEN SAM 954-9770

INSPECTION NOT NEEDED
PER WAYNE DRYWALL FOREMAN,

INSPECTOR J Smith

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 2840 Junction Ave.	IR #	85731
	2. DATE RCD. 3-28-90	3. TIME RCD. 8.40

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____ KRL	5. TYPE OF INSPECT. FRAME 4	6. AREA 2B	7. INSPT. MADE TIME 12:30 DATE 3-30-90

8. APPROVED ( )
~~DISAPPROVED~~ (X)

9. REMARKS: SCREEN Sam 954-9770

Not Ready, Need To Complete
Rough Electrical.

INSPECTOR Sandal

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 2840 Junction Ave. #1 1st Flr.

TR #

BP 85732

2. DATE RCD. 4/17/90

3. TIME RCD.

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY Thur.

5. TYPE OF INSPECT. T-Bar

6. AREA 2b.

7. INSPT. MADE TIME 2:00 DATE 4-19-90

8. APPROVED ( ) DISAPPROVED (X)

9. REMARKS: ceiling metal frame Sam-954-9770

SEISMIC BRACES MISSING THRU-OUT.

NOTE: MTL FRAME @ LOBBY 100 OK. NEED GLU-LAM INFO FROM PREVIOUS INSP.

INSPECTOR J Erath

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 2840 Junction Ave.

TR #

BP # 85737

2. DATE RCD. 4/24/90

3. TIME RCD.

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY Wed.

5. TYPE OF INSPECT. water-proofing

6. AREA 2b.

7. INSPT. MADE TIME 1:25 DATE 4-25-90

8. APPROVED ( ) DISAPPROVED (X)

9. REMARKS: Sam-954-9770

2ND FLOOR REST ROOM FLOORS APPROVED PLANS & JOB CARD NOT AVAILABLE.

ONLY ONE FLOOR COMPLETED - PROVIDE SPECS ON APPLICATION.

SHT. RCK SCREW LAYER

NOTE! 2ND @ LOBBY OK!

INSPECTOR J Erath

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

CITY OF SAN JOSE INSPECTION NOTICE

TR # 85237

1. ADDRESS: 2840 Junction Ave.

2. DATE RCD. 3-28-90

3. TIME RCD. 8.40

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____ Mon 4-2-90

5. TYPE OF INSPECT. FRAME

6. AREA 2B

7. INSPT. MADE TIME 2:09 DATE 4-2-90

8. APPROVED ( ) DISAPPROVED ( )

9. REMARKS: SCREW SAM 954-9720

1) Gyp screw @ corridor on 2nd floor ok

2) Framing @ 1st floor lobby ok ie walls @ elevator & walls @ stairs

3) Stair framing ok except need detail or letter addressing the cutting of existing bucket & need GLV Lam certs & shipping tag for stair & lobby framing ie floor system

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

TR # 85737

1. ADDRESS: 2840 Junction Ave.

2. DATE RCD. 3-28-90

3. TIME RCD. 8.40

4. READY AM ( ) ANYTIME ( ) PM 4-4-90 SPECIFY ____ Wed

5. TYPE OF INSPECT. FRAME

6. AREA 2B

7. INSPT. MADE TIME 2:05 DATE 4-4-90

8. APPROVED ( ) DISAPPROVED (✓)

9. REMARKS: SCREW Sam 954-9720

No inspection needed

#2

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 1840 Junction Ave

IR # 85737

2. DATE RCD. 6-21-90

3. TIME RCD. 8:54

4. READY AM (X) ANYTIME ( ) PM ( ) SPECIFY ASAP

5. TYPE OF INSPECT. Fnl

6. AREA 2B

7. INSPT. MADE TIME 1135 DATE 6-25-90

8. APPROVED ( ) DISAPPROVED (X)

9. REMARKS: Sam 954-9770

TENANT IMP.

INSPECTOR Wyatt

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. ADDRESS: 1840 Junction Ave.

IR # CO

BP# 85737

2. DATE RCD. 5-29-90

3. TIME RCD. 11:55

4. READY AM ( ) PM ( ) ANYTIME ( ) SPECIFY Wld

5. TYPE OF INSPECT. Fnl

6. AREA 2B

7. INSPT. MADE TIME 12:50 DATE 5-31-90

8. APPROVED ( ) DISAPPROVED (X)

9. REMARKS: Sam 954-9770

1) FIRE DEPT. SIGN-OFF *
2) FNL ON SHELL W/FIRE DEPT. TAG ON RISER.
3) COMPLETE GUARD RAILS @ ENTRY STAIRS
4) NEED H.C. GRAB BARS IN GANG SHOWERS.

*NOTE: ITEM #2 TO BE COMPLETED PRIOR TO T.I. FNL.

INSPECTOR Erath

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV. 88 280-671

2840 Junction Ave.

Sprig Elect. 2B

Building Permit Confirmed ☒
Not Required 85737 ☐

CITY OF SAN JOSE ~~5-25-90~~ 6-3-91 BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT 60731-TO

Date 2-8- 1990 Permit No. 59314

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☒

Undersigned attests that his State of California Contractor's License #296728C-10 is in full force and effect and properly authorizes this application.

San Jose City Business License # 040899290

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER CHIPS & TECHNOLOGIES INC.

ADDRESS 2840 JUNCTION AVE. San Jose

79.143 B USE OF BUILDING GENERAL OFFICE

FIRM SPRIG ELECTRIC SIGNED [signature]

(408) 298-3134

280-201n

5/25/90 6FT Test Rec'd of Ckt
AIC 35000 PC483 RACK 16 T29N R3W 4W 30

ITEMIZE THE FOLLOWING 5-25-90 DEFORTNRG

New (Old)

Outlets ———	Panels, Cabinets 27	Size Service Conduit ———	
Switches 212	Switchboards —	Size Service Wires ———	
Receptacles 491	Panelboards —	Size Service Switch 200A	
Fixtures INCAN-10 FLUOR-596	Festoon Lamps —	Size Sub Feed Conduit ———	
Mercury Lamps 9	Dryers — KW —	Size Sub Feed Wires ———	
Ranges — KW —	Heaters — KW —	Number of Circuits ———	
Signs —	Transformers 1-225 1-500	Motors 7	Number of Meters 1

HP 4-FHP, 1-2HP, 1-5HP 1-30HP Phase 3 Ampere Loads ——— Lighting ——— Power

Miscellaneous 360' OF WIREMOLD T.M.

Rough Inspection ——— By ———

Final Inspection 5-30-90 By Aut.

Remarks:

3-13-90 MC CABLE AND BOXES UNDER 2ND FLOOR WINDOWS OKAY

280-201n

DRAFT

2840 Junction Ave. Bldg. D

Viking Elect., Inc. 245

Building Permit Confirmed ☑ 69170
Not Required ☐

CITY OF SAN JOSE 2-27-90 BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT

Date OCTOBER 25, 1989 Permit No. 57176

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☐

Undersigned attests that his State of California Contractor's License # C-10 - 386973 is in full force and effect and properly authorizes this application.

San Jose City Business License # 077857389

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER KOLL CONSTRUCTION CO.

ADDRESS 2840 JUNCTION AVE. Bldg D

USE OF BUILDING 'SHELL ONLY'

FIRM VIKING ELEC. INC. SIGNED Jan Brockman

748-1444

280-201n

Rack #8 AIC 30K 277/480 3Ø 4W

ITEMIZE THE FOLLOWING PC #4434

Outlets	9	Panels, Cabinets		Size Service Conduit	7-5"	New	Old
Switches	2	Switchboards	1- UGPS	Size Service Wires	PG+E		
Receptacles	2	Panelboards	2	Size Service Switch	100A		
Fixtures	2 Exterior Bldg Rm	Festoon Lamps		Size Sub Feed Conduit			
Mercury Lamps	8 Pole Lights only will be installed DT	Dryers		KW	Size Sub Feed Wires		
Ranges	KW	Heaters	KW	Number of Circuits	6		
Signs	Transformers 1-30KVA	Motors		Number of Meters	1		
HP	Phase	Ampere Loads 38	Lighting	Power			

Miscellaneous

Rough Inspection _____ By _____

Final Inspection 2-26-90 By TOM

Remarks: 11-1-89 O.G.PVC between ℄ standards OK except between 2 on junction can like 11-8-89-Pole Bases (3) OK, D.T. 11-15-89-U.G.PVC between Pole Bases on Junction Can OK DT [illegible] 2-9-90 SEINKEN 2/13/90 SEIN-MIX 2-15-90-Final of Interior OK-SEIN D.T.

DRAFT

280-201n

2840 Junction A-enue

2c

Phone: 277-4581 68170 V
Building Permit Confirmed ☒
Not Required ☐

CITY OF SAN JOSE — BUILDING DEPARTMENT

APPLICATION FOR PLUMBING and/or GAS PIPING PERMIT

Date 8-10-89 19___ Permit No. 96539

The undersigned hereby makes application to the Plumbing Inspector of the City of San Jose for a permit to install Plumbing fixtures and/or pipes listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: ☐ as owner ☐ other exemption

Undersigned attests that his State of California Contractor's License # 356576 is in full force and effect and properly authorizes this application.

San Jose City Business License # 03 11 38389

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the workmen's compensation laws of California ____.

Job Address 2840 Junction Ave. Lot No. ____

Owner Equitable Life Tract No. ____

Permittee Pisano Pacific Corp Suite No. ____

USE OF BUILDING office Signed [signature]

280-401n

2840 Junction Avenue — Pisano Pacific Undergnd

FIXTURES	NO.	FEE
Water Heaters		
Water Closets		
Bath Tubs		
Showers		
Lavatories		
Kitchen Sinks		
Dish Washer		
Waste Disposals		
Wash Trays		
Washing Machines		
Water Treat. Equip.		
Sinks		
Dental Units		
Drinking Fountains		
Floor Drains		
Floor Sinks		
Sand Traps		
Urinals		
Area Drains	2	20.00
Water Leaders Inlet	7	7.00
Trailer Space		
Swim Pool		
Indirect Wastes		
Drywell		
Backflow Preventer		
Survey		
TOTAL		90.00

MAIN DRAIN		
Size 6"-4"	Material PVC	
To	Fee	36.00
RAIN WATER DRAINAGE		
Size	Material	
To	Fee	
WATER SYSTEM		
Size	Material	
Water Fixture Fee		
HOUSE GAS PIPING		
No. Lines	Outlets	
Size	Fee	
FEES		
Fixture Fees		90.00
Main Drain Fees		
Storm Drain Fees		36.00
Water Sys. Fee		
Gas Piping Fee		
Survey		
Permit Fee		50.00
TOTAL FEE		196.00

INSPECTOR'S REPORT

Gas Piping

Approved

By

Partial

Approved

By

Rough

Approved

By

Finish

Approved

By

DRAFT

2840 Junction Avenue

2b

Phone: 277-4581
Building Permit Confirmed ☐
Not Required ☐

CITY OF SAN JOSE 68170# BUILDING DEPARTMENT

APPLICATION FOR PLUMBING and/or GAS PIPING PERMIT

Date AUG 15 1989 Permit No. 96645

The undersigned hereby makes application to the Plumbing Inspector of the City of San Jose for a permit to install Plumbing fixtures and/or pipes listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: ☐ as owner ☐ other exemption

Undersigned attests that his State of California Contractor's License # 456207 is in full force and effect and properly authorizes this application.

San Jose City Business License # 042183040

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the workmen's compensation laws of California _____.

Job Address 2840 JUNCTION AVE Lot No. _____

Owner KOLC CO Tract No. _____

Permittee METRO PLUMBING Suite No. _____

USE OF BUILDING COMM. Signed _____

280-401n

2840 Junction Avenue

Metro Plumbing 89

FIXTURES	NO.	FEE
Water Heaters		
Water Closets		
Bath Tubs		
Showers		
Lavatories		
Kitchen Sinks		
Dish Washer		
Waste Disposals		
Wash Trays		
Washing Machines		
Water Treat. Equip.		
Sinks		
Dental Units		
Drinking Fountains		
Floor Drains		
Floor Sinks		
Sand Traps		
Urinals		
Area Drains		
Water Leaders		
Trailer Space		
Swim Pool		
Indirect Wastes		
Drywell		
Backflow Preventer		
Survey		
TOTAL		

Sewer & Main Drain
Ties Bet 82'-89' to S.
W/S Lies Bet Ties in
9-20-85 CJH

MAIN DRAIN

Size 6"	Material CI
To	Fee 18

RAIN WATER DRAINAGE

Size 4"	Material CI
To Storm & BC	Fee 6

WATER SYSTEM

Size 2 1/2	Material PVC
Water Fixture Fee	

HOUSE GAS PIPING

No. Lines	Outlets
Size	Fee

FEES

Fixture Fees	
Main Drain Fees	10
Storm Drain Fees	
Water Sys. Fee	10
Gas Piping Fee	
Survey	
Permit Fee	50
TOTAL FEE	160

INSPECTOR'S REPORT

Gas Piping

Approved

By

Partial

Approved

By

Rough

Approved

By

Finish

Approved

By

COPY

2840 Junction Ave Comb Permit 96645 #

Phone: 277-4581
Building Permit Confirmed ☐
Not Required ☐

2B

CITY OF SAN JOSE BUILDING DEPARTMENT

APPLICATION FOR PLUMBING and/or GAS PIPING PERMIT

Date 12/8 19 89 Permit No. 098381

The undersigned hereby makes application to the Plumbing Inspector of the City of San Jose for a permit to install Plumbing fixtures and/or pipes listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: ☐ as owner ☐ other exemption

Undersigned attests that his State of California Contractor's License # 456207 is in full force and effect and properly authorizes this application.

San Jose City Business License # 042183 0190

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the workmen's compensation laws of California _____.

Job Address 2840 JUNCTION AVE Lot No. _____

Owner KOLL CO Tract No. _____

Permittee METRO PLUMBING Suite No. _____

USE OF BUILDING COMM. Signed _____

260-401n

2840 Junction Ave Metro Plbg. 89

FIXTURES	NO.	FEE
Water Heaters		
Water Closets		
Bath Tubs		
Showers		
Lavatories		
Kitchen Sinks		
Dish Washer		
Waste Disposals		
Wash Trays		
Washing Machines		
Water Treat. Equip.		
Sinks		
Dental Units		
Drinking Fountains		
Floor Drains		
Floor Sinks		
Sand Traps		
Urinals		
Area Drains		
Water Leaders		
Trailer Space		
Swim Pool		
Indirect Wastes		
Drywell		
Backflow Preventer		
Survey		
10 - RAIN LEADER	10	60
5 - DECK DRAINS	5	30
TOTAL		

MAIN DRAIN	
Size	Material
To	Fee
RAIN WATER DRAINAGE	
Size 3" 4" 6"	Material CI
To STORM	Fee
WATER SYSTEM	
Size	Material
Water Fixture Fee	
HOUSE GAS PIPING	
No. Lines	Outlets
Size	Fee
FEES	
Fixture Fees	90-
Main Drain Fees	
Storm Drain Fees	
Water Sys. Fee	
Gas Piping Fee	
Survey	
Permit Fee	15-
TOTAL FEE	105-
INSPECTOR'S REPORT	
Gas Piping	
Approved	
By	
Partial	
Approved	
By	
Rough	
Approved 11/31/96	
By	
Finish	
Approved	
By	

DRAFT

E -'82 2840 JUNCTION AVE. Sel Shell

~~FOUNDATION ONLY~~ 3 Acre Apart (TA) WHPT

(2/28/85 B/P 47957 ✓ @ SHELL

Permit No. 45399 @ EDN

Tract No. EXPIRED Lot No. 36432

EXT NEW IC

CITY OF SAN JOSE

BUILDING DEPARTMENT

APPLICATION FOR BUILDING PERMIT

P.C. No. 28652

Application Date JULY 5, 1984 Permit Date SEPT. 5 1984

Application is hereby made for a permit to CONST. END. + STRUCTURE

a 2 story, Type III-N, A.S. IND Building 'D' Use Zone I

at 2840 JUNCTION AVE Occupancy B-2

to be occupied only as SHELL INDUSTRIAL Sq. feet 77,176

Parking Space 286

in accordance with Plans, Specifications and Plot-plan filed herewith. Fire Sprinkler YES

Estimated Value of Improvements, $ 203,000 +1,930,000 Emer. Elect. NO

+1,930,000 START Hld HZD AO

H84-4-107 END

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

NO HVAC IN SHELL

Owner SUTTER HILL LIMITED Address P.O. Box 7271

By RUDOLPH & SLETTEN Address MTN VIEW CA 94039

→X Walter Owner Ex

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION DEAD FILE 10/1/86 WHPT

280-601 N
REV. 1/4/84

FOR PLAN Retrieval :- Box No. 1931

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner ☐ statement filed ☐

Applicant attests that his State of California Contractor's License No. 198069 is in full force and effect and properly authorizes this application.

San Jose City Business License No. 033735-285

DRAFT

SUTTER HILL

July 31, 1985

City of San Jose Building Department
Chief Building Official
801 North First Street
San Jose, California 95110

Attn: Frank Brown

Re: Sutter Hill Montague Park, Buildings B & D
2880 & 2840 Junction Avenue, San Jose
P.C. No. 28652

Dear Mr. Brown:

It is our understanding that the building permits for buildings B & D of the Sutter Hill Montague Project shall expire August 8, 1985 due to inactivity as recorded in your files on the original permit issued February 8, 1985. We are forwarding information indicating construction activity authorized by permit on the buildings to prevent the suspension of the permits.

Attached, please find copies of the Soils Engineers' Certificate of Compaction for the buildings B & D pads. The copies of the city inspections of the underground work for the entire site have been included. Since there has been activity on buildings B & D, we request that you allow the permits to remain in action.

Thank you for your attention to this matter.

Very truly yours,

SHL MONTAGUE, INC.

RC McIntire

Robert C. McIntire
Vice President
Office/Industrial Division

RCM/clv
0643i

OK to extend permit
activation ~~by~~ max. 180 days —
to Feb. 3, 1986. 8/8/85

CITY OF SAN JOSE
BUILDING DEPT.

SUTTER HILL LIMITED
SHL FREMONT, INC. • SUTTER HILL FREMONT ASSOCIATES • SHL MONTAGUE, INC. • MONTAGUE PARK ASSOCIATES
2100 Geng Road, Suite 203 P.O. Box 60910 Palo Alto, California 94306-0910 (415) 493-7100

432640 KM Alvarado 04.19.02

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID# 1.	BEGINNING DATE 100.	ENDING DATE 101.	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3. Lifeguard, Inc.	BUSINESS PHONE 102. (408) 432-3699		
BUSINESS SITE ADDRESS 103. 2840 Junction Avenue			
CITY 104. San Jose	CA	ZIP CODE 105. 95134	
DUN & BRADSTREET 106. 092208784		SIC CODE (4 digit #) 107. 8099	
COUNTY 108. Santa Clara			
BUSINESS OPERATOR NAME 109. Lon Handa		BUSINESS OPERATOR PHONE 110. (408) 432-3617	

II. BUSINESS OWNER

OWNER NAME 111. Montague LLC		OWNER PHONE 112. (408) 567-9900
OWNER MAILING ADDRESS 113. 2901 Tasman Drive, Suite 220		
CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95054

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Doreen Scallan		CONTACT PHONE 118. (408) 432-3618
CONTACT MAILING ADDRESS 119. 2840 Junction Avenue		
CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Lon Handa	NAME 128. Doreen Scallan
TITLE 124. Manager, Corporate Services	TITLE 129. Facilities Specialist
BUSINESS PHONE 125. (408) 432-3617	BUSINESS PHONE 130. (408) 432-3618
24-HOUR PHONE 126. (408) 640-3669	24-HOUR PHONE 131. (408) 640-3671
PAGER # 127. (408) 231-9515	PAGER # 132. (408) 308-4840

ADDITIONAL LOCALLY COLLECTED INFORMATION:

Principal Type of Business: Health Care

Property Owner: Montague LLC Phone No.: (408) 432-3699

Facility Hours of Operation: 7:30am – 5:30pm No. of Employees Per Shift: Day: 349; Swing; 1 ; Grave 1

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135. Lon Handa
NAME OF SIGNER (print) 136. Lon Handa	TITLE OF SIGNER 137. Manager, Corporate Services	

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200.

Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As)
Lifeguard, Inc. 3.

CHEMICAL LOCATION
Rear of building 201.

CHEMICAL LOCATION CONFIDENTIAL EPCRA ☐ YES X NO 202.

FACILITY ID # 1.

MAP# (optional) 203.

GRID# (optional) 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME
Diesel Fuel 205.

TRADE SECRET ☐ Yes X No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME
Diesel Fuel 207.

EHS* ☐ Yes X No 208.

CAS#
68476-34-6 209.

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210.

HAZARDOUS MATERIAL TYPE (Check one item only) X a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes X No 212.

CURIES N/A 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID X b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 450 gallons 215.

FED HAZARD CATEGORIES (Check all that apply) X a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
200 Gallons	450 Gallons	N/A	N/A

UNITS* (Check one item only) X a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE: 365 days 222.

STORAGE CONTAINER
X a. ABOVE GROUND TANK
☐ b. UNDERGROUND TANK
☐ c. TANK INSIDE BUILDING
☐ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM
☐ f CAN
☐ g. CARBOY
☐ h. SILO
☐ i. FIBER DRUM
☐ j. BAG
☐ k. BOX
☐ l. CYLINDER
☐ m. GLASS BOTTLE
☐ n. PLASTIC BOTTLE
☐ o. TOTE BIN
☐ p. TANK WAGON
☐ q. RAIL CAR
☐ r. OTHER

STORAGE PRESSURE X a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 223.

STORAGE TEMPERATURE X a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 224.

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.

If EPCRA, Please Sign Here

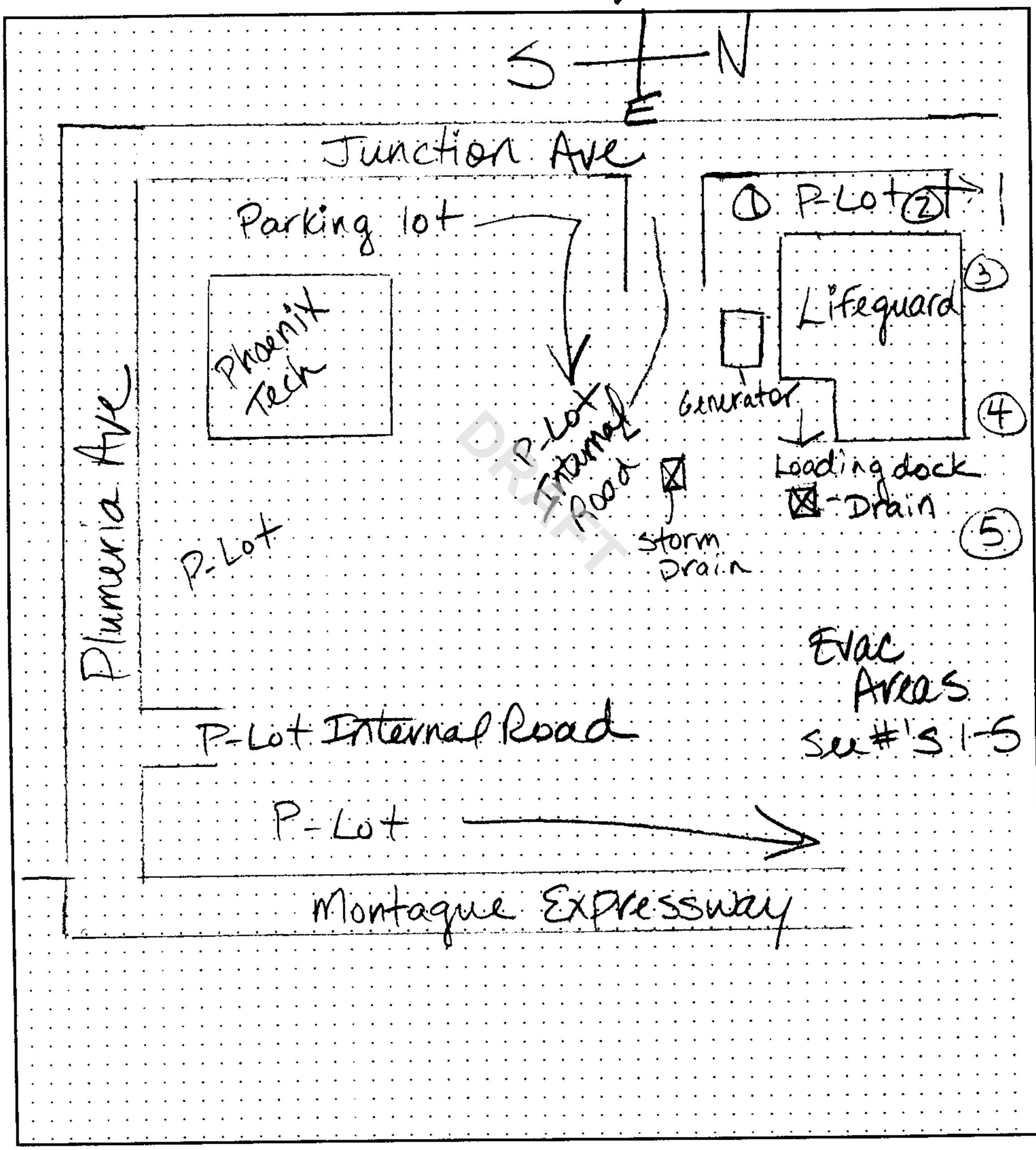
DRAFT

Facility Site Plan/Storage Map
(Hazardous Materials Business Plan Module)

Site Address: 2840 Junction Avenue, San Jose, CA 95134

Date Map Drawn: 12/14/1999

Map Scale: Not To Scale



DRAFT

Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: H&SC, Section 25504(b); Title 22, Div. 4.5, Ch. 12, Art. 3 CCR

All facilities which handle hazardous materials in specified quantities must have a written emergency response plan. In addition, facilities which generate 1,000 kilograms or more of hazardous waste per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). If you already have a plan which meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials which could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** Within Santa Clara County, hospitals and police agencies have delegated receipt of these plans to the local agencies administering Hazardous Materials Business Plans, so additional copies need not be submitted. However, a copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e. contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all which apply)*:

☐ Bells; ☐ Horns/Sirens; ☐ Verbal *(i.e. shouting)*; X Other *(specify)* *PA System*

b. X Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing which shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance ..... Phone No. **911**

State Office of Emergency Services ..... Phone No. **(800) 852-7550**

b. Post-Incident Contacts*:

Fire Department Hazardous Materials Program ..... Phone No.: **(408) 277-8746**

Santa Clara County Hazardous Materials Compliance Division ..... Phone No. **(408) 299-6930**

California EPA Department of Toxic Substances Control ..... Phone No. **(510) 540-3739**

Cal-OSHA Division of Occupational Safety and Health ..... Phone No. **(415) 557-1677**

Bay Area Air Quality Management District ..... Phone No. **(415) 771-6000**

Regional Water Quality Control Board ..... Phone No. **(510) 286-1255**

** These telephone numbers are provided as a general aid to emergency notification. Be advised that additional agencies may be required to be notified.*

c. Emergency Resources:

Poison Control Center ..... Phone No. **(800) 876-4766**

Nearest Hospital: Name: Columbia San Jose Medical Center — Phone No.: (408) 998-3212

Address: 675 E. Santa Clara Street — City: San Jose

3. Arrangements With Emergency Responders:

If you have made special (i.e. contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

N/A

DRAFT

6. Emergency Equipment:

22 CCR, Section 66265.52(e) [as referenced by Section 66262.34(a)(3)] and the Hazardous Materials Storage Ordinance require that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective, Equipment, Safety Equipment, And First Aid Equipment	☐ Cartridge Respirators		
	☐ Chemical Monitoring Equipment *(describe)*		
	☐ Chemical Protective Aprons/Coats		
	☐ Chemical Protective Boots		
	☐ Chemical Protective Gloves		
	☐ Chemical Protective Suits *(describe)*		
	☐ Face Shields		
	X First Aid Kits/Stations *(describe)*	Office areas	Portable first aid kits with basic first aid items.
	☐ Hard Hats		
	☐ Plumbed Eye Wash Stations		
	☐ Portable Eye Wash Kits *(i.e. bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☐ Safety Glasses/Splash Goggles		
	☐ Safety Showers		
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
Fire Extinguishing Systems	X Automatic Fire Sprinkler Systems	Office areas	Throughout interior office areas
	☐ Fire Alarm Boxes/Stations		
	☐ Fire Extinguisher Systems *(describe)*		
	X Other *(describe)*	Inside enclosure	Portable 20abc fire extinguisher
Spill Control Equipment And Decontamination Equipment	☐ Absorbents *(describe)*		
	☐ Berms/Dikes *(describe)*		
	☐ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications And Alarm Systems	☐ Chemical Alarms *(describe)*		
	X Intercoms/ PA Systems	Inside & outside building	Pages both inside and outside of building .
	X Portable Radios	Corporate Services Staff	Corporate Services staff have portable Nextel radios
	X Telephones	Inside building	Company phone system & Nextel cellular phones carried by Corporate Services staff.
	☐ Underground Tank Leak Detection Monitors		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional*			

DRAFT

Pages if Needed.)			

* *Use the Location Codes (LC) from the Storage Map(s) prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

Employee Training Plan

(Hazardous Materials Business Plan Module)

Authority Cited: H&SC, Section 25504(c); 22 CCR, Section 66265.16

All facilities which handle hazardous materials must have a written employee training plan. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. If you already have a training plan, you are not required to complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.

Check all boxes which apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. **Personnel** are trained in the following procedures:

X	Internal alarm/notification *
X	Evacuation/re-entry procedures & assembly point locations*
☐	Emergency incident reporting
☐	External emergency response organization notification
☐	Location(s) and contents of Emergency Response/Contingency Plan
☐	Facility evacuation drills, which are conducted at least *(specify)* _____ *(e.g. "Quarterly", etc.)*

2. **Chemical Handlers** are additionally trained in the following:

☐	Safe methods for handling and storage of hazardous materials *
☐	Location(s) and proper use of fire and spill control equipment
☐	Spill procedures/emergency procedures
☐	Proper use of personal protective equipment *
☐	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e. inhalation, ingestion, absorption)* *
☐	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g. container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

3. **Emergency Response Team Members** are capable of and engaged in the following:

X	Personnel rescue procedures		
☐	Shutdown of operations		
X	Liaison with responding agencies		
☐	Use, maintenance, and replacement of emergency response equipment		
X	Refresher training, which is provided at least annually *		
X	Emergency response drills, which are conducted at least *(specify)*	Annually	*(e.g. "Quarterly", etc.)*

DRAFT

Recordkeeping

(Hazardous Materials Business Plan Module)

All facilities which handle hazardous materials must maintain records associated with their management. A summary of your recordkeeping procedures is a required module of the Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. If you already have a brief written description of your hazardous materials recordkeeping systems which addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.

Check all boxes which apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

X	Current employees' training records *(to be retained until closure of the facility)* *
X	Former employees' training records *(to be retained at least three years after termination of employment)* *
X	Training Program(s) *(i.e. written description of introductory and continuing training)* *
X	Current copy of this Emergency Response/Contingency Plan *
X	Record of recordable/reportable hazardous material/waste releases *
X	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections *
X	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *(Exception: Available from your local agency is a Hazardous Materials/Waste Storage Area Inspection Form which you may use if you do not already have your own form. If you use the example provided, you do not need to attach a copy.)*

DRAFT

Check the appropriate box:

X	We will use the "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
☐	We will use our own documents to record inspections. *(A blank copy of each document used must be attached to this HMBP.)*

2860 Junction Ave. Redwood City 28

Building Permit Confirmed ☐
Not Required ☒

CITY OF SAN JOSE BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT

Date SEPT 15 19 87 Permit No. 41130

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☒ 318433-C10

Undersigned attests that his State of California Contractor's License # is in full force and effect and properly authorizes this application.

San Jose City Business License # 0602019288

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER EQUITABLE

ADDRESS 2860 JUNCTION AVE

USE OF BUILDING OFFICE/LANDSCAPE PART

FIRM REDWOOD CITY ELECTRIC SIGNED Eileen Hickey

(415) 369-5555

280-201n

DRAFT

480/277
3Ø-4W
New Old

ITEMIZE THE FOLLOWING

Outlets	Panels, Cabinets	Size Service Conduit PEE
Switches	Switchboards	Size Service Wires PEE
Receptacles	Panelboards	Size Service Switch 2000
Fixtures	Festoon Lamps	Size Sub Feed Conduit
Mercury Lamps	Dryers KW	Size Sub Feed Wires
Ranges KW	Heaters KW	Number of Circuits
Signs	Transformers Motors	Number of Meters
HP	Phase 3 Ampere Loads	Lighting 72KW Power 48

Miscellaneous 12 Partition Con

Rough Inspection _____ By _____

Final Inspection 3-29-89 By K2

Remarks: 3/16/89-SEIND.T.

280/201n

DRAFT

2860 Junction Ave.

WT / S.P.

Tract No. _____ Lot No. _____ Permit No. 668884

CITY OF SAN JOSE
APPLICATION FOR BUILDING PERMIT

BUILDING DEPARTMENT
P.C. No. 38290

Application Date 3-17, 19 87 Permit Date 7-28, 19 87

Application is hereby made for a permit to INT FIN

a 2 story, Type IIIN, A.S., IND Building — Use Zone _____

at 2860 JUNCTION AVE — Occupancy _____

to be occupied only as MANUFACT. — Sq. feet 54 805

_____ — Parking Space _____

in accordance with Plans, Specifications and Plot plan filed herewith. — Fire Sprinkler _____

Estimated Value of Improvements, $ 800,000 — Emer. Elect. _____

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

Owner EQUITABLE REAL ESTATE Address 1900 Sherman Tower, S.F. ✓

By SAN JOSE CONSTRUCTOR Address 1210 Coleman S.C. ✓

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION 10-2-87 Mattie acc'dg

280-601 N
REV. 1/4/84

DRAFT

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner ☐ statement filed ☐

Applicant attests that his State of California Contractor's License No. B1 420837 ✓ is in full force and effect and properly authorizes this application.

San Jose City Business License No. 032828 ✓

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

B-5

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave		

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____	Bldg	2B	TIME 12 15 DATE 8-6-87

8. APPROVED (✓) DISAPPROVED ( )	9. REMARKS: Salem 66888

1st (1) Burn in rm — OK & obs Turn - 1st Fl
2nd (2) Offices off "A" Line OK 12 Storm - ok
2nd (3) Vest & Lt in rm & Hallway - ok & rec'd
2nd (4) Board rooms, Library, Conf & Breakroom - ok
2nd (5) Hallways, Stairs, Trash rm & Lobby - ok
roof (6) HVAC plumbing & Fire Sprinkler

INSPECTOR [signature]

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

2860

1. LOCATION	2. DATE RCD.	3. TIME RCD.
~~2860~~ Junction Rd	7/28	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM (X) ANYTIME ( ) PM ( ) SPECIFY ____	[illegible]	2B	TIME 10:00 DATE 7-30-87

8. APPROVED (X) DISAPPROVED ( )	9. REMARKS: frame & side reinforcing

Elevator pit reinforcing
Loading dock reinforcement
3 stair way Flgs
Frm: ALL Thrh-grid. walls 1st & 2nd Fls
Column Furring 1st & 2nd Fls
perimeter Furring on 2nd Fl
Bathrms Complete on 2nd Fl
Shtr Screws; demising wall on 2nd Fl - 1 side only

#66888

INSPECTOR [signature] attend

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

2. DATE RCD.	3. TIME RCD.
8/17	4:15

1. LOCATION 3860 Jeneston Ave

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY _____

5. TYPE OF INSPECT.

6. AREA 28

7. INSPT. MADE
TIME 10:45
DATE 8-19-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: [redacted]

#106888

Ply Wall elevator shaft

INSPECTOR [signature]

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CO

CITY OF SAN JOSE INSPECTION NOTICE

2. DATE RCD.	3. TIME RCD.
8/13/87	

1. LOCATION 3860 Jeneston Ave

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY _____

5. TYPE OF INSPECT. Lath

6. AREA 28

7. INSPT. MADE
TIME 2:40
DATE 8-14-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS:
- Elevator shaft OK Vert Wells
- Completion of Frame OK #106888
on Metal Stud Floors 1&2, except
wire at top for bracing. Will check
at Ceiling Inspection.
- Partial Drywall Fastening OK

INSPECTOR [signature]

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD	3. TIME RCD.
2860 Junction Ave	9/15/87	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM (X) ANYTIME ( ) PM ( ) SPECIFY ____ Wed	Final	2B	TIME 3:30 DATE 9-17-87

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS: Reel

Discussed handrail requirements

INSPECTOR Walter

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave	9/1/87	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____ Wed	Final	2B	TIME 1:40 DATE 9-3-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS: #6688

Ceiling Fans in Lobby
(1)

INSPECTOR [illegible]

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave	9/08	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM (/) SPECIFY ____	final	2B	TIME 1:15 DATE 9-29-87

8. APPROVED ( )
DISAPPROVED (/)

9. REMARKS: 66888

Need fire department sign off on split & fire extinguishers

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

BP 66888

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave.	8-19-87	1:55

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM (✓) SPECIFY 1h	Adline	2B	TIME 3:35 DATE 8-20-87

8. APPROVED (X)
DISAPPROVED ( )

9. REMARKS:

T-Bar 2nd FL ALL OK except rms between F1 & D -9 To 12

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 2860 Junction Ave. | 2. DATE RCD. 10/6/87 | 3. TIME RCD. 11:40

4. READY AM (X) PM ( ) ANYTIME ( ) SPECIFY ____ | 5. TYPE OF INSPECT Final | 6. AREA 2B | 7. INSPT. MADE TIME 1:30 DATE 10-7-87

8. APPROVED (X) DISAPPROVED ( ) | 9. REMARKS: B.P.# 66884.

Note - Re Lobby handrail & guardrail installations were Temporary but NOT UBC Code requirements IN ALL respects - AS well AS handicap regs

C of O

INSPECTOR Mattern

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 2860 Junction Ave | 2. DATE RCD. 9/25 | 3. TIME RCD. 8:30

4. READY AM ( ) PM (X) ANYTIME ( ) SPECIFY ____ | 5. TYPE OF INSPECT Final | 6. AREA 2B | 7. INSPT. MADE TIME 12:03 DATE 9-28-87

8. APPROVED ( ) DISAPPROVED (✓) | 9. REMARKS: C/O 888

- Need Emblems and Grab Bars installed in Handicapped Rest Rooms

INSPECTOR WDH

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

2860 JUNCTION AVE., BLDG C 2b

Building Permit Confirmed ☐
Not Required ☐

CITY OF SAN JOSE

BUILDING DEPARTMENT

APPLICATION FOR PLUMBING and/or GAS PIPING PERMIT

Date 10-10 1984 Permit No. 69983

The undersigned hereby makes application to the Plumbing Inspector of the City of San Jose for a permit to install Plumbing fixtures and/or pipes listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☑ 265489

Undersigned attests that his State of California Contractor's License # is in full force and effect and properly authorizes this application.

San Jose City Business License # 0418 9285

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

Job Address 2860 JUNCTION AVE Lot No. Bldg C

Owner SUTTER HILL LTD Tract No. ____

Permittee ROUNTREE PLBG + HTG

USE OF BUILDING COMM Signed R. Jungewald

280-401n

2860 JUNCTION AVE, BLDG C ROUNTREE PLUMBING

FIXTURES	NO.	FEE
Water Heaters		
Water Closets		
Bath Tubs		
Showers		
Lavatories		
Kitchen Sinks		
Dish Washer		
Waste Disposals		
Wash Trays		
Washing Machines		
Water Treat. Equip.		
Sinks		
Dental Units		
Drinking Fountains		
Floor Drains		
Hoppers		
Sand Traps		
Urinals		
Area Drains		
Water Leaders	10	60-
Trailer Space		
Swim Pool		
Indirect Wastes		
Drywell		
Backflow Preventer		
Survey		
Cut Line	1	10—
TOTAL		

Gutters 10-25-84 MM

Sewer Tie-in 11-2-84 MM

Partial RWL Tie-in MM

RWL of Lows Pw Sys. & 4" RWL Stub 11-15-84 MM

MAIN DRAIN	
Size 4	Material C/I
To 5'- out	Fee
RAIN WATER DRAINAGE	
Size	Material
To	Fee
WATER SYSTEM	
Size 2	Material Copper
Water Fixture Fee	
HOUSE GAS PIPING	
No. Lines	Outlets
Size	Fee
FEES	
Fixture Fees	70—
Main Drain Fees	
Storm Drain Fees	
Water Sys. Fee	6—
Gas Piping Fee	
Survey	
Permit Fee	40
TOTAL FEE	116—

INSPECTOR'S REPORT

Gas Piping

Approved

By

Partial

Approved

By

Rough

Approved

By

Finish

Approved 9-21-85

By MM

2860 Junction Ave.

Viking 28

Building Permit Confirmed ☑ Shell
Not Required ☐

CITY OF SAN JOSE — BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT

Date 9-25-84 19..... Permit No. 14775

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☐

Undersigned attests that his State of California Contractor's License # 386973 C-10 is in full force and effect and properly authorizes this application.

San Jose City Business License # C77857384

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER Sutter hill Co.

ADDRESS 2860 Junction B.U.E

USE OF BUILDING site lights Shell

FIRM Viking Elec SIGNED Randy Ross

267-1144

280-201n

DRAFT

*No service, transformer, motors on this permit. 85

ITEMIZE THE FOLLOWING

			New	Old
Outlets 26	Panels, Cabinets 2	Size Service Conduit PGE		
Switches	Switchboards	Size Service Wires PGE*		
Receptacles	Panelboards	Size Service Switch 100		
Fixtures 52 LPS	Festoon Lamps	Size Sub Feed Conduit 1 1/4" C		
Mercury Lamps	Dryers KW	Size Sub Feed Wires 4-#2 THW C.U.		
Ranges KW	Heaters KW	Number of Circuits 11		
Signs	Transformers 1015 Motors 401	Number of Meters 1		
HP	Phase 3~ Ampere Loads 210	Lighting 21.9 Power		
Miscellaneous				

Rough Inspection _____ By _____

Final Inspection See Permit # 21254 By _____

Remarks: 5-9-85 PVC approved. Bldg. W/S - W/S + E/Side o.k.
5-15-85 Bldg. side Bldg. 18/05 PVC to fountain side, LPS fixture
& pole o.k. 6-24-85 SE/N on #14774, 3050 joint w 280-201n
Bldg C

DRAFT

2860 Junction Ave.

Andrew Elec.

11-12
8-29-85

Building Permit Confirmed ☒
Not Required ☐

CITY OF SAN JOSE

BUILDING DEPARTMENT

APPLICATION FOR ELECTRICAL PERMIT

21371-xf

Date 8-14 1985 Permit No. 21254

The undersigned hereby makes application to the Electrical Inspector of the City of San Jose for a permit to install electrical fixtures and/or wiring as listed on the reverse side.

Exemption from requirement for State of California for Contractor's License is hereby claimed by undersigned: as owner ☐ statement filed ☐

Undersigned attests that his State of California Contractor's License # 476821 is in full force and effect and properly authorizes this application.

San Jose City Business License # 033 142186

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to violate the workmen's compensation laws of California.

OWNER MONTAGUE ~~Est~~ PARK ASSOC

ADDRESS 2860 JUNCTION AVE

USE OF BUILDING ~~COMM. OFFICE~~ SHELL

FIRM ANDREW ELEC SIGNED [signature]

262-9000

280-201n

277/480
3 ϕ

ITEMIZE THE FOLLOWING

	New	Old
Outlets 4 Panels, Cabinets 2 Size Service Conduit	1¼	
Switches 1 Switchboards Size Service Wires	#3	
Receptacles 5 Panelboards Size Service Switch	100 A.	
Fixtures 1 Festoon Lamps Size Sub Feed Conduit	1¼	
Mercury Lamps Dryers KW Size Sub Feed Wires	#3	
Ranges KW Heaters KW Number of Circuits	17	
Signs Transformers +15 KVA Motors 1 Number of Meters	1	
HP 5 Phase Ampere Loads 7.83 Lighting 29.13 Power		

Miscellaneous

Rough Inspection See Permit 14775 By

Final Inspection 8-28-85 By

Remarks: 8-26-85 SENT 2

and Rod. 8 ohms

280-201n

DRAFT

2860 JUNCTION AVE. Shell ~~FOUNDATION ONLY~~ 3RD PARTY(TA)/LIMIT 2/8/85 B/P 47951 V @SHELL

Tract No. _____ Lot No. _____ Permit No. 45399 R EDN

CITY OF SAN JOSE **BUILDING DEPARTMENT**

APPLICATION FOR BUILDING PERMIT

~~PLANS~~ P.C. No. 28652

Application Date JULY 5, 1984 Permit Date SEPT. 5, 1984

Application is hereby made for a permit to CONST. FND. + STRUCTURE

a 2 story, Type III-N A.S. IND Building 'C' Use Zone I

at 2860 JUNCTION AVE Occupancy B-2

to be occupied only as SHELL INDUSTRIAL Sq. feet 72,579

Parking Space 269

in accordance with Plans, Specifications and Plot-plan ~~submitted herewith~~. Fire Sprinkler YES

Estimated Value of Improvements, $ 203,000 + 8,000 FND. 1 STRUCT Emer. Elect. NO

H 84-4-107 FLA HZD AB

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

NO HVAC IN SHELL

Owner SUTTER HILL LIMITED Address P.O. BOX 7271

By RUDOLPH & SLETTEN Address MTN. VIEW CA 94039

→ X Walter Yam Eng

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION TRogen 10/4/85 by RB

280-601 N
REV. 1/4/84

Exemption from requirement for State of California for Contractor's License is hereby claimed by applicant:

as owner ☐ statement filed ☐

Applicant attests that his State of California Contractor's License No. 198069 is in full force and effect and properly authorizes this application.

San Jose City Business License No. 033735-205

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 2860 Junction Av

2. DATE RCD. 3/19/85

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM (X) SPECIFY _____
Well

5. TYPE OF INSPECT. Arbor

6. AREA 2B

7. INSPT. MADE
TIME _____
DATE 3-20-85

8. APPROVED ( )
DISAPPROVED (+)

9. REMARKS: # 4795

Inspected by engineer - He will send letter of confirmation

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE

REV '81 280-671

DRAFT

CONFIRMATION OF VERBAL COMMUNICATION

TO: Rudolph & Sletten DATE: 7/19/85

ADDRESS:

CITY:

STATE: ZIP:

ATTENTION: Don Imwalle

SUBJECT: Sutter Hill Montague Park JOB NO.: 179-1770.01

THIS MEMORANDUM CONFIRMS THE CONVERSATION:

BETWEEN Don Imwalle AND N. Graham Guedon
ON (DATE) 7-19-85 AT (TIME) 11:20 A.M.
ON THE TELEPHONE ✓ IN PERSON ○

2860 Junction

"IN BRIEF"

Bldg 'C' Sheet S-8 2ND FLR FRMG PLAN
at DETAIL 10/S-35 @ Lines 1&6 Btwn lines G & F.
3/4"ϕ x 6" Threaded Rod and seismic tie plate
connection @ floor joist ~~mat~~ may be
omitted.

DRAFT

If this interpretation of the conversation is not in agreement, please notify the author within ten (10) days. If no response to the contrary is received, it is understood that this interpretation is in accord with all participants.

DISTRIBUTION:

BY: N. Graham Guedon

DESIGN & ENGINEERING SYSTEMS, INC. ARCHITECTS • ENGINEERS • PLANNERS 303 BRADFORD ST. REDWOOD CITY, CALIF. 94063 (415) 364-6453

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave	4-22	

4. READY AM ( ) PM (X) ANYTIME ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME DATE 4-24-85
	1006	8A	

8. APPROVED ( )
DISAPPROVED (+)

9. REMARKS:

1) Boundry nailing not as per plan
2) Missing seismic ties on line 1
3) Need double row nailing on all seismic ties

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE

INSPECTOR Troyer

REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave		

4. READY AM ( ) PM ( ) ANYTIME ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME DATE 4-19-85

8. APPROVED (+)
DISAPPROVED ( )

9. REMARKS:

Give Lam certificates ok

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE

INSPECTOR Troyer

REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

for C

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2760 Junction Ave	5/10/85	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM (✓) PM ( ) ANYTIME ( ) SPECIFY Monday	Roof	2B	TIME ____ DATE 5-13-85

8. APPROVED (✓)
DISAPPROVED ( )

9. REMARKS: steel 47951

Trash enclosure walls

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2760 Junction Ave	4/24	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM (✓) PM ( ) ANYTIME ( ) SPECIFY ____	Roof	2B	TIME ____ DATE 4-25-85

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS: 47951

Structural engineer reinspected Roof, will send letter of confirmation

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave	6/3	

4. READY AM ( ) ANYTIME ( ) PM (✓) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
early	frame	2B	TIME 1:50 DATE 6-4-85

8. APPROVED (✓) DISAPPROVED ( )	9. REMARKS:
	47951

1) Perimeter exterior soffits @ 1st floor ok except for anchor bolt spacing. I.C. plan calls for 48" O.C.

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave	5/15/85	

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
Thursday late AM	Mech	2B	TIME DATE 5-16-85

8. APPROVED DISAPPROVED ( )	9. REMARKS:
	47951

Remainder of Roof Diaphragm

INSPECTOR

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave	6/6	

4. READY AM (✓) PM ( ) ANYTIME ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
early 8:30?	Lateral	2B	TIME 9:20 DATE 6-7-85

8. APPROVED (+)
DISAPPROVED ( )

9. REMARKS: 47951 Lot C

Corrections are in progress

Closure ok pending approval letter from engineer on #6 foundation dowels

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave	6-5	

4. READY AM (X) PM ( ) ANYTIME ( ) SPECIFY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
Thurs early	Rebar	2B	TIME 9:10 DATE 6-6-85

8. APPROVED ( )
DISAPPROVED (+)

9. REMARKS: 47951

1) Need # 6 dowels @ columns i.e. drill & epoxy dowels that are broken off & have engineer approved solution for missing slab dowels
2) Drill & epoxy in missing dowels in footing @ panel "43" & walls dowel on line H
3) Finish installing cont. # 4's
4) Cut out closure i.e. remove all debris
5) Replace dowels @ panel 37 that provides 18" lap

Call for reinspection

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction Ave	7-9	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM (X) SPECIFY Wens	Roof	2B	TIME 2:15 DATE 7-10-85

8. APPROVED (+)
DISAPPROVED ( )

9. REMARKS: 47951

Soffit Lath ok

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
#C 2nd floor 2860 Junction	6-12	

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY	Roof	2B	TIME 11:00 DATE 6-19-85

8. APPROVED ( )
DISAPPROVED (+)

9. REMARKS: ply shear 2nd floor framing

1) Install hardware that is noted on sht S-8 which is missing

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

7-9

1. LOCATION 2860 Junction Ave

2. DATE RCD.

3. TIME RCD.

4. READY AM (X) ANYTIME ( )
PM ( ) SPECIFY

5. TYPE OF INSPECT. Plg W

6. AREA 2B

7. INSPT. MADE
TIME 9:50
DATE 7-19-85

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS: Mail 47951
fim
Went through plan & 2nd floor Nailing schedule with Hubbard & explained corrections that are required on all T RW's

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION 2860 Junction

2. DATE RCD.

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY

5. TYPE OF INSPECT.

6. AREA

7. INSPT. MADE
TIME
DATE 7-18-85

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS: Floor Frame

1) Missing Nailing @ seismic tier @ columns

2) Missing Double Row Nailing @ 3" O.C on continuous Glue Lam tier

3) Missing some weld tier as per detail 3/S6

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction		

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME 9:50 DATE 7-29-85
8. APPROVED ( ) DISAPPROVED (X)	9. REMARKS: 2nd Floor Frame		

Rough areas Marked

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction		

4. READY AM ( ) ANYTIME ( ) PM ( ) SPECIFY ____	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE TIME ____ DATE 7-24-85
8. APPROVED ( ) DISAPPROVED (X)	9. REMARKS: 2nd Floor deck		

Rough areas marked on Deck

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	2. DATE RCD.	3. TIME RCD.
2860 Junction		

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
AM ( ) ANYTIME ( ) PM ( ) SPECIFY			TIME 9:35 DATE 8-7-85

8. APPROVED (X) DISAPPROVED ( )	9. REMARKS:

2nd floor Frame ok

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

1. LOCATION	47951 2. DATE RCD.	3. TIME RCD.
2860 Junction Dr.	10-3	8.30

4. READY	5. TYPE OF INSPECT.	6. AREA	7. INSPT. MADE
FRI AM (X) ANYTIME ( ) PM ( ) SPECIFY	Fnl. 2B		TIME DATE 10-4-85

8. APPROVED (X) DISAPPROVED ( )	9. REMARKS:

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

CITY OF SAN JOSE INSPECTION NOTICE

3050 Zanker

1. LOCATION 2860 Junction
411 E Plumeria

2. DATE RCD.

3. TIME RCD.

4. READY AM ( ) ANYTIME ( )
PM ( ) SPECIFY _____

5. TYPE OF INSPECT.

6. AREA

7. INSPT. MADE
TIME _____
DATE 8-9-85

8. APPROVED ( )
DISAPPROVED ( )

9. REMARKS:

Recieved Signed Final
Summary report

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

DRAFT

CITY OF SAN JOSE INSPECTION NOTICE

9-12

2. DATE RCD.

240

3. TIME RCD.

1. LOCATION 2860 Junction

4. READY AM (X) ANYTIME ( )
PM ( ) SPECIFY _____
11:00

5. TYPE OF INSPECT Final

6. AREA 2-D

7. INSPT. MADE
TIME _____
DATE 9-13-85

8. APPROVED ( )
DISAPPROVED (X)

9. REMARKS:

same as 3050 Zanker

INSPECTOR Troyer

WHITE - FILE YELLOW - INSPECTOR PINK - OFFICE REV '81 280-671

77850

Street Number

2860

Street Name

JUNCTION

Street Type

AV

Doc Type

PL

Street Dir

Tract Number

Document Date

SD

Sub Doc Type

BL

Box Number

DRAFT

	Prepped By	Scanned By	Indexed By	Verified By
Initials	Nao			
Date	9/30/01			

PUBLIC WORKS CLEARANCE

RESIDENTIAL (single family)

PROJECT LOCATION: _____

PROJECT DESCRIPTION: _____

TRACT NO. _____ LOT NO. _____ AF NO. _____

NON RESIDENTIAL (Tenant Improvement/Interior Alteration)

PROJECT LOCATION: 2860 Junction Ave

PROJECT DESCRIPTION: Tenant Improvement

TENANT'S NAME Compression Labs Inc

PLAN CHECK NO. 45509 AF NO 5805 APN NO. _____

DRAFT

77850 1148

This is to certify that the Area Fees and Sewage Treatment Plant Connection Fees are satisfied for the current project.

DATE Jan 31, 1989 SIGNED Warren R Dyer

Public Works, Room 340,
City Hall 277-5161

8780W(MD)

2850 Junction Ave.

Tract No. _____ Lot No. _____ Permit No. 66882 WT/SP

CITY OF SAN JOSE
APPLICATION FOR BUILDING PERMIT
BUILDING DEPARTMENT

Application Date 9-17, 19 87 Permit Date 11-20, 19 87 P.C. No. 38248

Application is hereby made for a permit to INT FIN

a 2 story, Type TILT UP, IND Building

at 2850 JUNCTION AVE Use Zone _____

to be occupied only as MANUFACT Occupancy _____

Sq. feet 54,805

Parking Space _____

Fire Sprinkler _____

Emer. Elect. _____

in accordance with Plans, Specifications and Plot-plan filed herewith.

Estimated Value of Improvements, $ 300,000

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

Owner ROUTHIER REALTY Address 10050 Bandley Dr. Cup.

By SAN JOSE CONSTRUCTION Address 1210 Coleman Ave. SJ.

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION 10-2-88 Mallorca City

280-501 N
REV. 1/4/84

BEST AVAILABLE

2860 JUNCTION AVE.

Shell

~~FOUNDATION ONLY~~ 3RD PARTY(TA)/LIMIT

2/8/85 B/P 47951 V @SHELL

Tract No. _____ Lot No. _____ Permit No. 45399 @ EDN

CITY OF SAN JOSE — BUILDING DEPARTMENT

APPLICATION FOR BUILDING PERMIT

~~P.C. No.~~ P.C. No. 28652

Application Date JULY 5, 1984 Permit Date SEPT. 5, 1984

Application is hereby made for a permit to CONST. FND. + STRUCTURE

a 2 story, Type III-N A.S. IND Building "C" Use Zone I

at 2860 JUNCTION AVE Occupancy B-2

to be occupied only as SHELL INDUSTRIAL Sq. feet 72,579

Parking Space 269

in accordance with Plans, Specifications and Plot-plan filed herewith. $1,610,000

Estimated Value of Improvements, $ 203,000 + 1,315,000. Fire Sprinkler YES

FND 1 STRUCT Emer. Elect. NO

H 84-4-107 FLR HTR AO

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

NO HVAC IN SHELL

Owner SUTTER HILL LIMITED Address P.O. BOX 7271

By RUDOLPH & SLETTON Address MTN. VIEW CA 94039

→ X Walter Thun Sig

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION TRosen 10/4/85 by RB

280-601 N
REV. 1/4/84

DRAFT

BEST AVAILABLE

7208-1-12

(Continuation Sheet)

PLAN CORRECTION DIRECTIVE

Telephone (408) 277-5357

SAN JOSE FIRE DEPARTMENT
Four North Second Street, Suite 110
San Jose, CA 95113-1305

Job Location:

Address: 2860 Junction Ave.

Cross Street: Montague Expwy

Date: December 17, 1988

The Following Corrections Shall Be Made:

SHEET	CODE/SECTION	NO.	
	T19/99.1	3	Provide 2-A:10-B:C rated fire extinguisher(s) mounted within 75 feet of travel of all areas of building or tenant space.
	SJFC 10.301(g) SJFC 10.30	4	Alter sprinkler system as necessitated by new partitions, floors and ceilings. Design SJFC shall be adequate for intended use and must conform to the most recent NFPA Pamphlet 13. Alteration of sprinkler system plans are to be submitted by the installing contractor to this office for approval and permit. Alteration to existing systems that raise the total number of automatic sprinkler heads to 100 or more requires the system to be supervised by a remote station alarm. No final or permit will be issued until all systems are tested and operational. Appointments will be made by automatic sprinkler company ONLY. A separate fire alarm installation permit is required for installation of fire alarm to monitor sprinkler system. Design, installation and maintenance of alarm system must conform with NFPA 72C.
	UBC/3312(a)	5	Exits shall be illuminated at any time the building is occupied with a light having an intensity of not less than one foot candle at floor level.
	UBC/3312(b)	6	Exit signs shall be posted above each required exit doorway and wherever otherwise required to clearly indicate the direction of egress.
	UBC/3312(c)	7	Electrically Illuminated Signs. Exit and exit directional signs which are required to be electrically illuminated shall be lighted with two electric lamps of not less than 15 watts.

FIRE DEPT. FINAL
INSPECTION REQ'D.
BEST AVAILABLE

Plan Check No.: 45509

Sheet 2 of 3

PLAN CORRECT!

STA. #5

Telephone (408) 277-53

SAN JOSE FIRE DEPARTMENT
Four North Second Street, Suite 1100
San Jose, CA 95113-1305

Address: 2860 Junction Ave.

Cross Street: Montague Expwy

DBA: _____
(Proposed use of building)

OWNER/OCCUPANT

☐ Owner:
☐ Occupant: Compression Labs Inc.

Mailing Address: 2860 Junction Ave.

City, State, Zip Code: San Jose, Ca

Building Owner Phone: _____

Area: 18,324 sq.ft. ± 2 F

Date: December 17, 1984.

Occupancy Group: B-2

Construction Type: III N A/S

*As defined by Title 19, California Administrative Code Fire Marshal Regulations

☐ New ☐ Alteration

☐ Addition ☐

Job Description: Partial Interior Alteration
First and Second Floor

Occupant Load: Determined by Bldg. Dept.

The Following Corrections Shall Be Made

SHEET	CODE/SECTION	NO.	
	77850 UBC/3303(c)	1	1148 Type of Lock or Latch. Exit doors shall be openable from the inside without the use of a key or any special knowledge or effort. Exceptions: (1) This requirement shall not apply to exterior exit doors in a Group B Occupancy if there is a readily visible, durable sign on or adjacent to the door stating "THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS." The sign shall be in letters not less than 1-inch high on a contrasting background. The locking device must be of a type that will be readily distinguishable as locked. The use of this exception may be revoked by the building official for due cause. (2) Exit doors from buildings or rooms having an occupant load of 10 or less may be provided with a night latch, dead bolt or security chain, provided such devices are openable from the inside without the use of a key, special knowledge or effort and mounted at a height not to exceed 48-inches above the finished floor.
	UBC/3303(b)	2	Exit doors shall swing in direction of [illegible] serving any occupancy load of 50 or more.

BEST AVAILABLE

FIRE DEPT. FINAL INSPECTION REQ'D.

c.c. ☐ Hazardous Materials
☐ Electrical Section
☐ Owner/Occupant
☐ Contractor
☐ Sprinklers
☐ Other

Robin Joy
977-0606

Architect/Designer _____ Phone: _____

Firm Name: Compression Labs Inc.

Mailing Address: 2860 Junction Ave.

City, State, Zip Code: [illegible] CA 95134

(Must appear in envelope window)

Reviewed by: J. Weber, Inspector

Approved by: J. Ramirez, Captain

Building File: ☐ Prevention Bureau
☐ Suppression Bureau

Plan Check No.: 45509

Sheet 1 of 3

Form 240-99 (Rev. 8/86)

(Continuation Sheet)

PLAN CORRECTION DIRECTIVE

Telephone (408) 277-5357

SAN JOSE FIRE DEPARTMENT
Four North Second Street, Suite 1100
San Jose, CA 95113-1305

Date: December 17, 1988

Job Location:

Address: 2860 Junction Ave.

Cross Street: Montague Expwy

The Following Corrections Shall Be Made:

SHEET	CODE/SECTION	NO.	
	UBC 3304(g&c)	8	Wall(s) of corridors serving an occupant load of 30 or more shall not be less than 1-hour construction and the ceilings shall not be less than that required for 1-hour fire resistive floor or roof system. Every door opening shall be protected by a tight-fitting smoke and draft control door assembly having a fire protection rating of not less than 20 minutes. The door and frame shall bear an approved label or other identification showing the rating thereof. Doors shall be self-closing or automatic closing in accordance with Sec. 4306(b); other interior opening shall be fixed and protected by 1/4" thick wire glass installed in steel frames. The total area of all openings other than doors shall not exceed 25% of the area of the corridor room which it is separating from the corridor.
	NOTE:	9	This building is approved for a Group B-2 type occup storage of hazardous materials, liquids, gases an approved. See Table 9A of UBC for exempt am regulations of Fire Prevention Code. Sub hazardous material mentioned above to t amounts exceed the amounts noted in T shall be applicable.

FIRE DEPT.
INSPECTIO

BEST AVAILABLE

v. 8/86) (Copies: White–Engineering Section / Green–Architect / Canary–Job Plans / Pink-

77850

77850

PLACE

Sub Doc Type

BL

Number LG Docs

0003

Box Number

Street #

2860

Street Dir

Doc Type

PL

Street Name

JUNCTION

Street Type

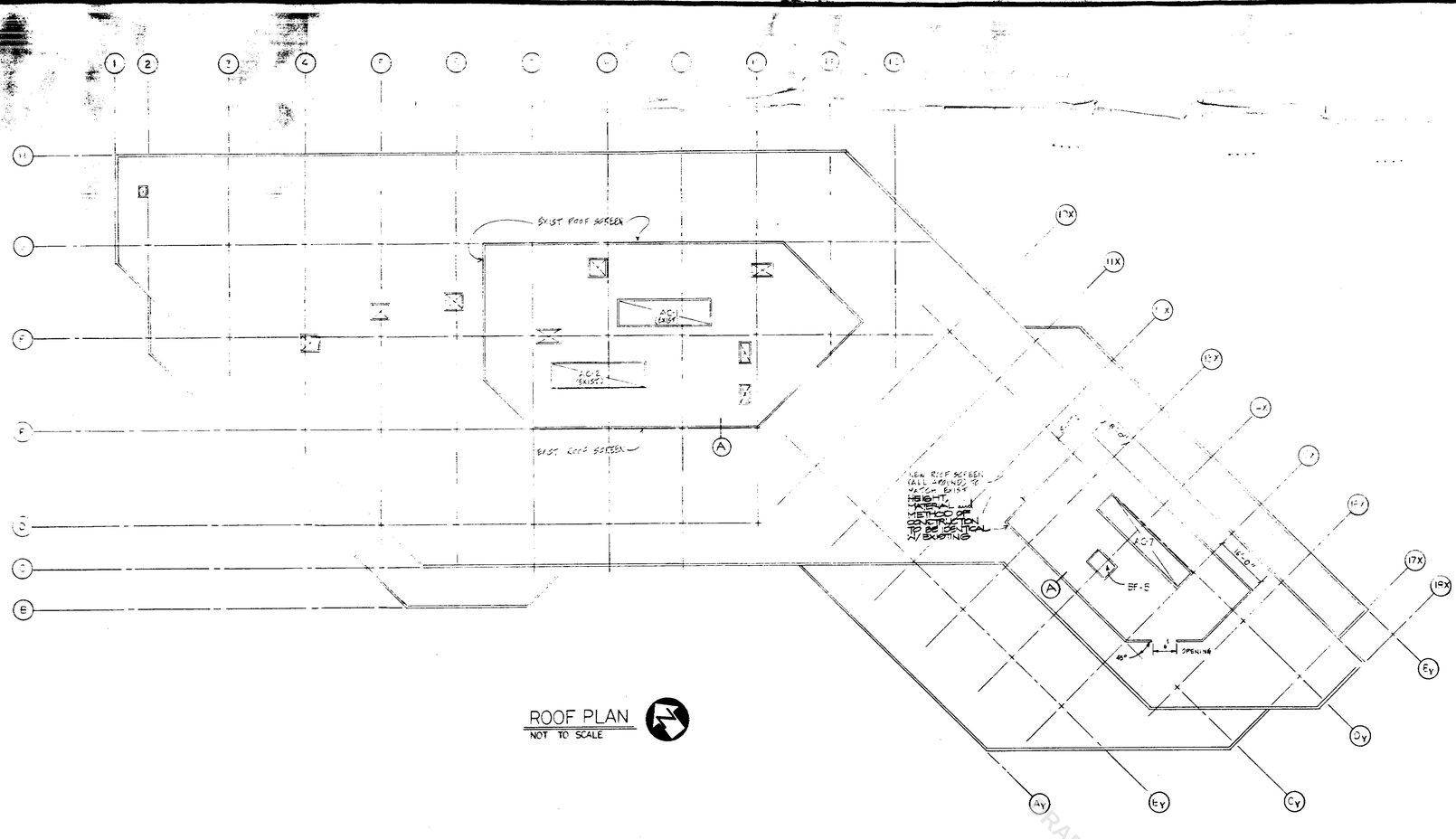
AV

Tract Number

Document Date

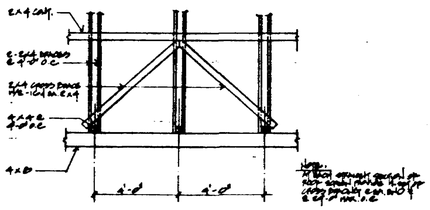
DRAFT

	Prepped By	Scanned By	Indexed By	Verified By
Initials	[illegible]			
Date	4/30/01			

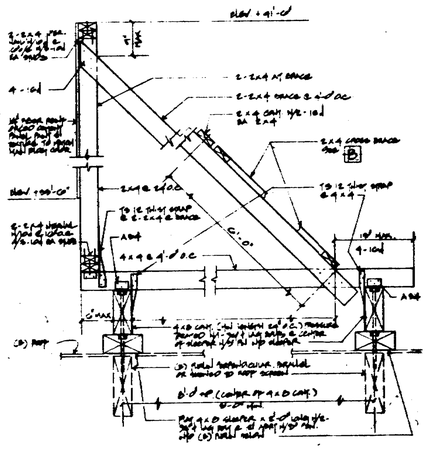


ROOF PLAN
NOT TO SCALE

DRAFT



B CROSS BRACE DETAIL



A EXISTING ROOF SCREEN

Certificate of Compliance (Part 1 of 2)

CF-1

SUTTER HILL - MONTAGUE PARK
Project Title
P1P2-C
Project No.
MARC WOODWARD 3-19-87
Documentation Author
FRED MCCRACKEN & ASSOC.
Name of Person Preparing Compliance Documentation
Building Permit Number
Plan Checked By
Date
Project Location
City/Town
Climate Zone
Signature and Registration Stamp
Approved By
Date

For Enforcement Agency Use Only
Wong 12-5-88
Field Checked By
Date

Performance Approach

Prescriptive Approach/Performance Approach Strategy

General		
1	CEC Occupancy Type	N/A
2	UBC Occupancy Group/Division	
3	Package Selected	
4	Gross Conditioned Floor Area	ft²
Roof and Floors		
5	Proposed Roof/Ceiling R_1 (CF-2, CF-3)	hr-F-ft²/Btu
6	Required Roof/Ceiling R_1 (CF-2)	hr-F-ft²/Btu
7	Proposed Exterior Floor R_1 (CF-2, CF-3)	hr-F-ft²/Btu
8	Required Exterior Floor R_1 (CF-2)	hr-F-ft²/Btu
Walls		
9	Proposed Opaque Wall R_1 (CF-2, CF-3)	hr-F-ft²/Btu
10	Wall Heat Capacity (CF-3)	Btu/F-ft²
11	Required Opaque Wall R_1 (CF-2)	hr-F-ft²/Btu
Glazing in Walls		
12	Exterior Wall Area (CF-2)	ft²
13	Total Glazing Area (CF-2)	ft²
14	Proposed Total Percent (Line 13 / Line 12)	%
15	Average Total SC (CF-3)	
16	Allowed Total Glazing Percent	%
17	West Exterior Wall Area (CF-2)	ft²
18	West Glazing Area (CF-2)	ft²
19	Proposed West Percent (CF-2)	%
20	Average West SC (CF-2)	
21	Allowed West Glazing Percent	%
Glazing in Roof (CF-6)	Proposed / Allowed	
22	Skylight 1	ft²
23	Skylight 2	ft²
24	Skylight 3	ft²
25	Skylight 4	ft²
26	Skylight 5	ft²
27	Skylight 6	ft²
28	Skylight 7	ft²
29	Skylight 8	ft²
Lighting		
30	Proposed Adjusted LPD (CF-5)	Watts/ft²
31	Allowed LPD (CF-5)	Watts/ft²
HVAC		
32	Performance Set Selected	
33	Proposed Fan Wattage Index (CF-4)	Watts/ft²
34	Allowed Fan Wattage Index	Watts/ft²
35	Proposed Cooling Power Index (CF-4)	Btu/hr-ft²
36	Allowed Cooling Power Index	Btu/hr-ft²
37	Proposed Heating Power Index (CF-4)	Btu/hr-ft²
38	Allowed Heating Power Index	Btu/hr-ft²

Form Revised September 1986

Energy Budget		
1	CEC Occupancy Type	OFF
2	UBC Occupancy Group/Division	B-2
3	Conditioned Floor Area	16701 ft²
4	Budget Table	1995R
5	Allowed Energy Budget (VIS-1A)	35.5 kBtu/yr-ft²
Calculated Annual Energy Consumption		TRANE TRACE
6	Approved Calculation Method	200
7	CEC Designation	OFF
8	Multiplier	1.0
Estimated Energy Use		
9	Heating	N/A kBtu/yr-ft²
10	Cooling	kBtu/yr-ft²
11	Fans	kBtu/yr-ft²
12	Lights	kBtu/yr-ft²
13	Miscellaneous Equipment	kBtu/yr-ft²
14	Total	31.9 kBtu/yr-ft²
15	Adj. Total Energy Use (line 9 x line 14)	31.9 kBtu/yr-ft²

Compliance Statement

General: The proposed building represented in this set of compliance documentation is consistent with the other compliance forms and worksheets, with the plans and specifications and with any other calculations or computer runs submitted with this permit application.
Performance Approach, (when applicable) The energy performance estimate presented on this form was calculated using the approved calculation method indicated above and with the CEC established hard and restricted engineering inputs for the applicable climate zone and occupancy type.
Prescriptive Approach, (when applicable) The proposed building has been designed to meet the requirements of the Alternative Component Package indicated above for the appropriate occupancy type and climate zone.

Signed
V. C. WONG & ASSOCIATES, INC.
Name
1960 CLEARLAKE DRIVE, SUITE 200
Company
MILPITAS, CALIFORNIA 95035
Address
(408) 946-8400
City/State/Zip
Telephone
C-13206
Calif. License Number

Page ___ of ___

Certificate of Compliance (Part 2 of 2)

CF-1

SUTTER HILL - MONTAGUE PARK
Project Title
P1P2-C
Project No.
MARC WOODWARD 3-19-87
Documentation Author/Firm
FRED MCCRACKEN & ASSOC.
Date

For Enforcement Agency Use Only
Wong 12/5/88
Checked By
Date

Both parts one and two of this Certificate of Compliance must be included with each building permit application for the above-noted building and appear on the plans submitted for approval. The building features and requirements represented on the Certificate of Compliance are adequate to achieve compliance with the second generation residential energy standards for the building referenced above. The building features and requirements are also adequate for any subsequent alterations, modifications or additions to the building.

Designer One	**Designer Three**
Name (Print) FRED McCRACKEN & ASSOC. MECHANICAL ENGINEERS	Name (Print)
Title/Company Name 355 GRAND AVE OAKLAND, CALIF. 94610	Title/Company Name
Address (415) 763-4891	Address
Signature Date	Signature Date
Enforcement Agency Signature Date	Enforcement Agency Signature Date
Designer Two	**Designer Four**
Name (Print)	Name (Print)
Title/Company Name	Title/Company Name
Address	Address
Signature Date	Signature Date
Enforcement Agency Signature Date	Enforcement Agency Signature Date
Owner	**Enforcement Agency**
Name (Print) Fred McIntosh	Name (Print)
Title/Company Name Asst. Mgr / Equitable Real Estate	Title/Agency
Address One Market Plaza, 15th Street Tower, San Francisco, CA 94105	Address
Signature 3/31/87 Date	

Mandatory Measures Checklist

MF-1

SUTTER HILL MONTAGUE PARK
Project Title
P1P2-C
Project No.
MW
Documentation Author/Firm
Date
FRED MCCRACKEN & ASSOC.

For Enforcement Agency Use Only
Checked By
Date

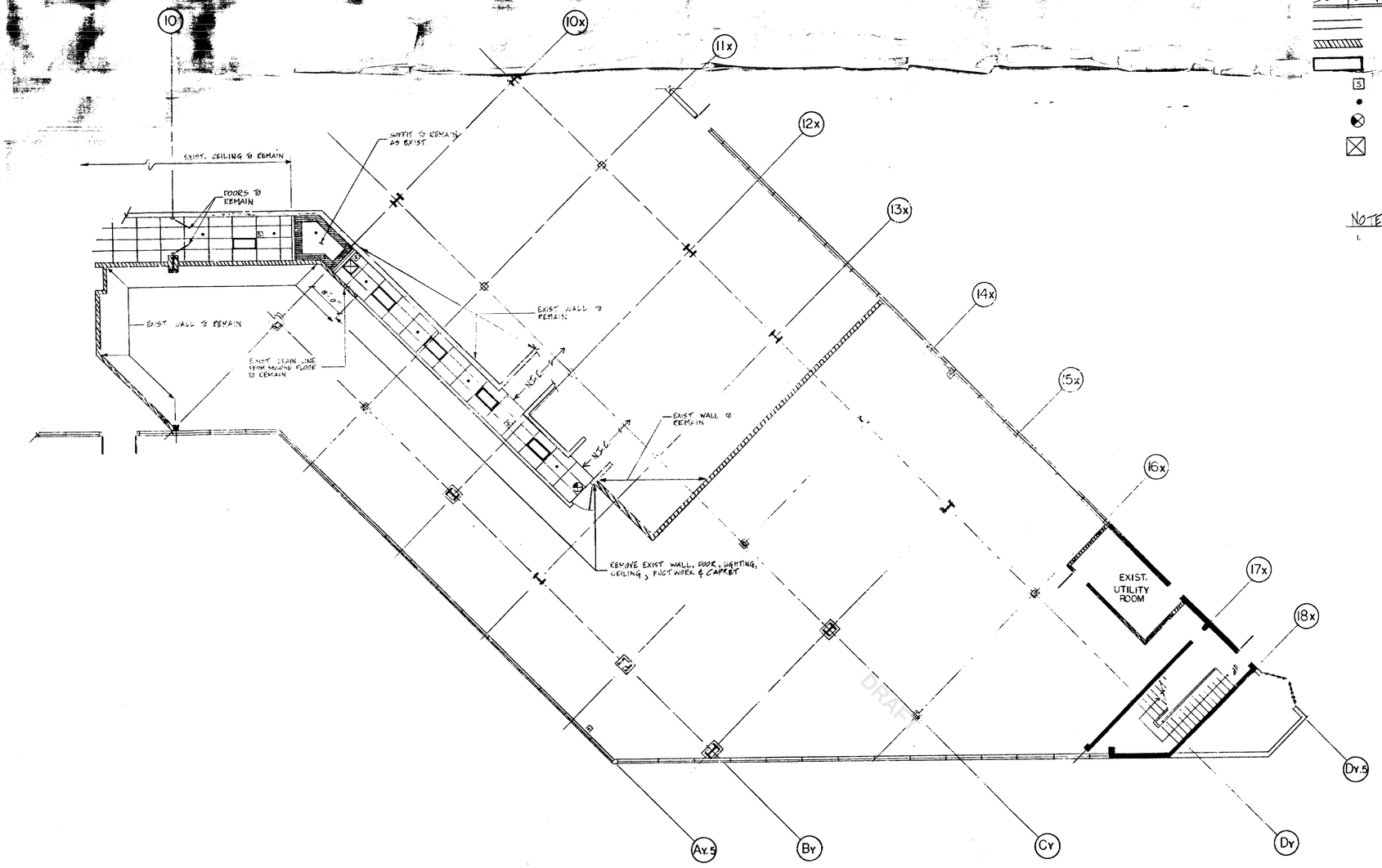
	Reference in Construction Documents
Envelope Measures	
[ ] Certified insulation materials per 2-5311(a)	SHT T14
[ ] Insulation installed to meet flame spread and smoke density requirements of 2-5311(b)	
[ ] Urea formaldehyde foam insulation is installed per 2-5311(c)	
[ ] Reroofs insulation specified as per 2-5313	
[ ] Air infiltration is minimized by specification of tested manufactured doors and windows and proper sealing and weather stripping as per 2-5317	
Lighting System Measures	
[ ] Certified luminaires/ballasts per 2-5314(b)	SEE ELEC.
[ ] Independent control w/ enclosed areas per 2-5319(a)	
[ ] Manual switching readily accessible per 2-5319(b)	
[ ] Reduction of lighting load to at least one half per 2-5319(c). Occupancy sensors or programmable timers meeting CEC criteria may substitute	
[ ] Separate switching of daylit areas per 2-5319(d)	
[ ] Separate switching of display and valance lighting in retail and wholesale stores per 2-5319(f)	
[ ] Automatic control of display lighting in retail and wholesale stores per 2-5319(h)	
[ ] Tandem wiring of one- and three-lamp luminaires per 2-5319(i)	
Daylighting and Lumen Maintenance Controls (when applicable)	
[ ] Uniformly illumination reduction is one-half per 2-5319(f)	N/A
[ ] Flicker free operation and no premature lamp failure per 2-5319(k)2	
[ ] Time delays to prevent undesirable cycling per 2-5319(k)3	
[ ] Step switching devices with separation between on/off settings per 2-5319(k)4	
[ ] Photocell sensors with a diffusing cover and no opaque cover per 2-5319(k)5	
[ ] Manufacturer's instructions provided for installation and calibration per 2-5319(k)6	
[ ] Proper installation of controls including sensor location, verification of initial calibration and control of luminaires only within daylit area per 2-5319(k)8	
[ ] Visible or audible malfunction alarms per 2-5319(k)9	
Occupancy Sensing Devices (when applicable)	
[ ] Flicker free operation and no premature lamp failure per 2-5319(k)2	SEE ELEC.
[ ] Time delays to prevent undesirable cycling per 2-5319(k)3	
[ ] Visible or audible malfunction alarms per 2-5319(k)9	
[ ] Limits on emissions per exceptions to 2-5319(k)	
HVAC and Plumbing System Measures	
[ ] Piping insulated as required by 2-5312	MECH
[ ] Certified HVAC equipment per 2-5314(a)	MECH
[ ] Certified plumbing equipment per 2-5314(b)	PLUMB
[ ] Heating and cooling equipment efficiency per 2-5314(c)	MECH
[ ] Pilotless ignition of gas appliances per 2-5314(d)	PLUMB
[ ] Automatic controls for off-hours per 2-5315(a)1	MECH
[ ] Thermostat set point requirements per 2-5315(a)	
[ ] Sequential control of heating and cooling per 2-5315(a)3	
[ ] Automatic exhaust fan dampers per 2-5316(b)	
[ ] Thermostat controls for each zone per 2-5315(b)	
[ ] Ventilation provided per 2-5316 and 2-5343	
[ ] Heaters for domestic hot water and/or pools per 2-5318	SEE PLUMB

77850 1148

CLI
COMPRESSION LABS, INC.
2860 JUNCTION AVE.
SAN JOSE, CALIFORNIA 95134

REVISIONS

PROJECT NAME	INTERIOR IMPROVEMENT
DESCRIPTION	ROOF PLAN
PROJECT NUMBER	
PROJECT DESIGNER	
CHECKED	
DATE	
SCALE	NOT TO SCALE
SHEET NUMBER	A-7



LEGEND

- EXIST. WALL TO REMAIN
- EXISTING WALL TO BE FINISHED UNDER CONSTRUCTION PROJECT.
- EXIST. RECESSED FLUORESCENT FIXTURE
- S SENSOR ALARM OR LIGHTING
- SPRINKLER HEAD LOCATION
- ILLUMINATED EXIT SIGN
- EXIST. AIR REGISTER

NOTES

1. ALL CONTRACTORS SHALL PHYSICALLY INSPECT SITE BEFORE SUBMITTING BID.

FIRST FLOOR DEMOLITION PLAN
SCALE 1/8"=1'-0"

CLI

COMPRESSION LABS, INC.
2860 JUNCTION AVE.
SAN JOSE, CALIFORNIA 95134

REVISIONS

PROJECT NAME	INTERIOR IMPROVEMENTS
DESCRIPTION	FIRST FLOOR DEMOLITION PLAN
PROJECT NUMBER	
PROJECT DESIGNER	
CHECKED	
DATE	
SCALE	
SHEET NUMBER	DA-1

77850 1148

2

REVISIONS	BY

KIER & WRIGHT CIVIL ENGINEERS & SURVEYORS, INC.
3350 SCOTT BOULEVARD, BUILDING 29
SANTA CLARA, CALIFORNIA 95054
(408) 327-3200 FAX (408) 327-3213

COMPRESSION LABS, INC.
2860 JUNCTION AVE.
SAN JOSE, CALIFORNIA 95134

DRAWN	
CHECKED	
DATE	
SCALE	
JOB NO.	
SHEET	
OF SHEETS	5

77850 1148

PARTIAL 2ND FLOOR FRAMING PLAN

PARTIAL ROOF FRAMING PLAN

CONTRACTOR SHALL LOCATE ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES AS REQUIRED FOR POSITIVE DRAINAGE

TYP CURB MOUNT & ED UNIT SUPPORT DETAIL

DRAFT

66888

66888

PLACE

Sub Doc Type

BL

Number LG Docs

0019

Box Number

Street #

2860

Street Dir

Doc Type

PL

Street Name

JUNCTION

Street Type

AV

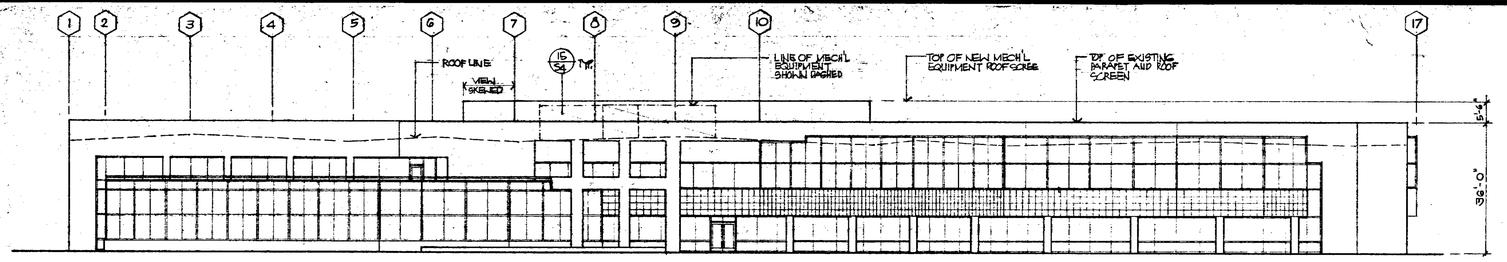
Tract Number

Document Date

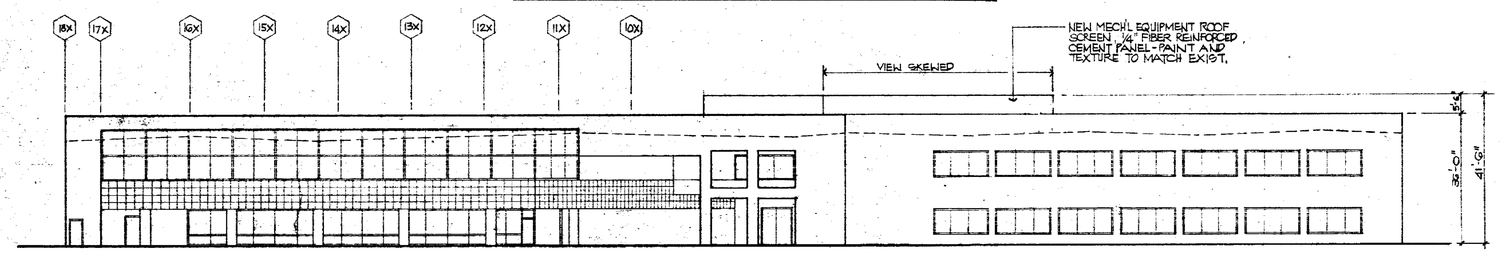
7/28/87

	Prepped By	Scanned By	Indexed By	Verified By
Initials	AA	MN		
Date	5/21	5/22/01		

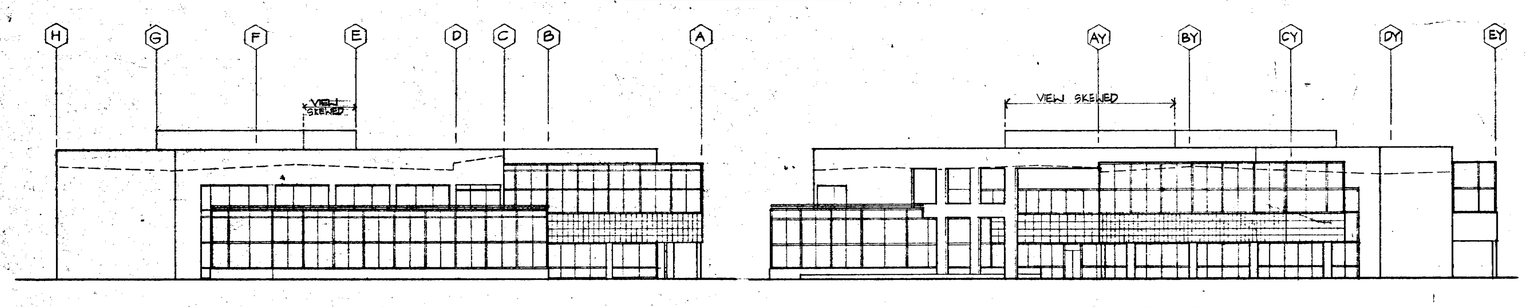
DRAFT



SOUTHWEST ELEVATION (VIEW FROM JUNCTION AVE.)

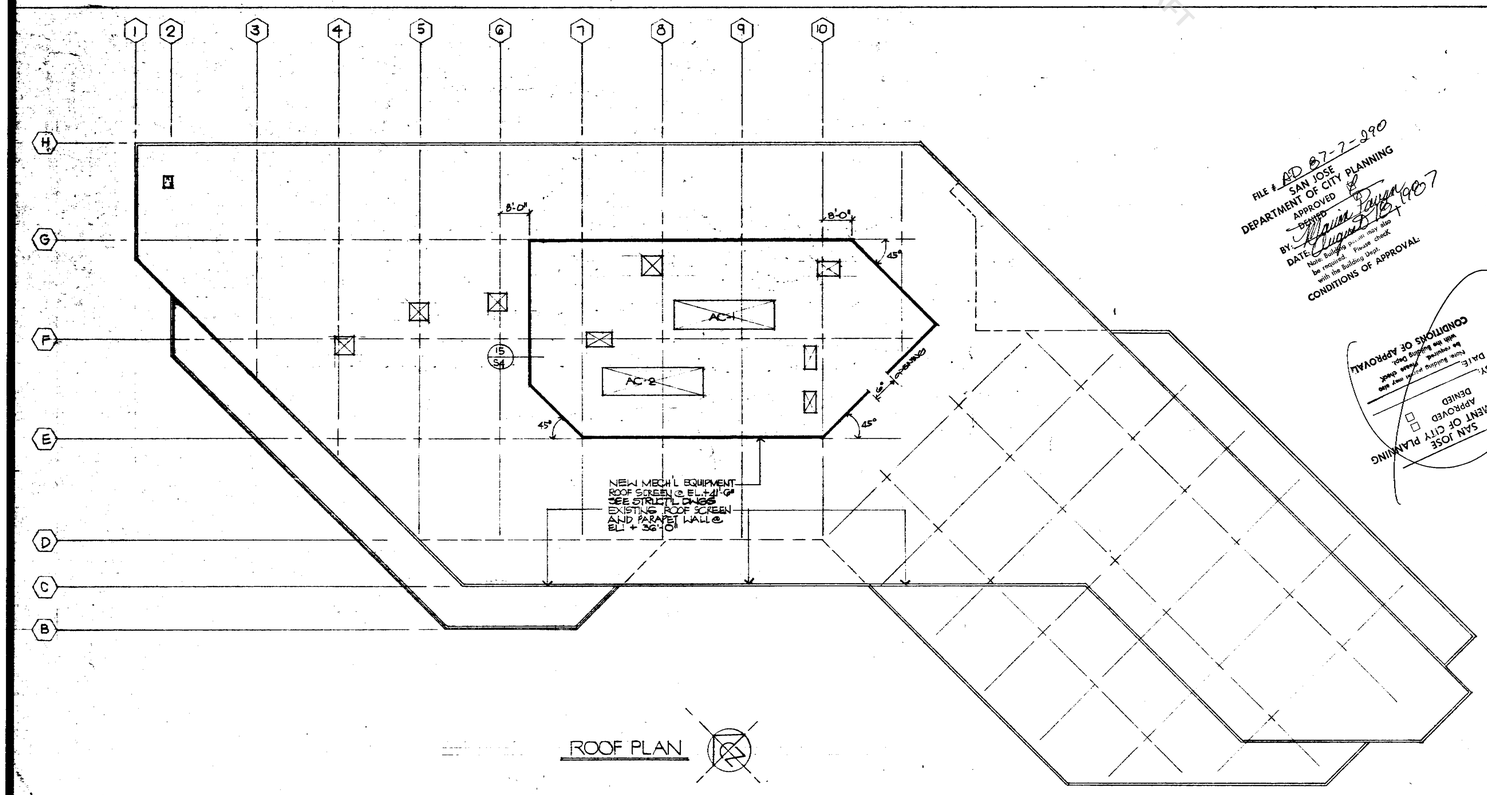


NORTHEAST ELEVATION (VIEW FROM MONTAGUE EXPRESSWAY



NORTHWEST ELEVATION

SOUTHEAST ELEVATION



ROOF PLAN

FILE # AD 87-7-890
SAN JOSE DEPARTMENT OF CITY PLANNING
APPROVED
DENIED
BY: Elaine Breyer
DATE: 4/21/1987
Note: Building Permit must also be issued from Building Dept. with the Building Dept. CONDITIONS OF APPROVAL

FILE # SAN JOSE DEPARTMENT OF CITY PLANNING
APPROVED
DENIED
BY:
DATE:
Note: Building Permit must also be issued from Building Dept. with the Building Dept. CONDITIONS OF APPROVAL

Certificate of Compliance (Part 1 of 2)

CF-1

SUTTER HILL MONTAGUE PARK
Project Title
BUILDING C
Project Name
V. WONG & ASSOC.
Person Preparing Compliance / Building Permit Number
Project Location / Plan Checked By / Date
City/Town / Climate Zone
MARC WOODALL 3-10-87
Documentation Author / Date
FRED McCRACKEN & ASSOC.
Signature and Registration Stamp / Approved By / Date
For Enforcement Agency Use Only
Field Checked By / Date

Prescriptive Approach/Performance Approach Strategy

General			
1	CEC Occupancy Type	N/A	
2	UBC Occupancy Group/Division		
3	Package Selected		
4	Gross Conditioned Floor Area		ft²
Roof and Floors			
5	Proposed Roof/Ceiling R_f (CF-2, CF-3)		hr-F-ft²/Btu
6	Required Roof/Ceiling R_f (CF-2)		hr-F-ft²/Btu
7	Proposed Exterior Floor R_f (CF-2, CF-3)		hr-F-ft²/Btu
8	Required Exterior Floor R_f (CF-2)		hr-F-ft²/Btu
Walls			
9	Proposed Opaque Wall R_f (CF-2, CF-3)		hr-F-ft²/Btu
10	Wall Heat Capacity (CF-3)		Btu/F-ft²
11	Required Opaque Wall R_f (CF-2)		hr-F-ft²/Btu
Glazing in Walls			
12	Exterior Wall Area (CF-2)		ft²
13	Total Glazing Area (CF-2)		ft²
14	Proposed Total Percent (Line 13 / Line 12)		%
15	Average Total SC (CF-2)		
16	Allowed Total Glazing Percent		%
17	West Exterior Wall Area (CF-2)		ft²
18	West Glazing Area (CF-2)		ft²
19	Proposed West Percent (CF-2)		%
20	Average West SC (CF-2)		
21	Allowed West Glazing Percent		%
	Glazing in Roof (CF-3)	Proposed / Allowed	
22	Skylight 1		ft²
23	Skylight 2		ft²
24	Skylight 3		ft²
25	Skylight 4		ft²
26	Skylight 5		ft²
27	Skylight 6		ft²
28	Skylight 7		ft²
29	Skylight 8		ft²
Lighting			
30	Proposed Adjusted LPD (CF-5)		Watts/ft²
31	Allowed LPD (CF-5)		Watts/ft²
HVAC			
32	Performance Set Selected		
33	Proposed Fan Wattage Index (CF-4)		Watts/ft²
34	Allowed Fan Wattage Index		Watts/ft²
35	Proposed Cooling Power Index (CF-4)		Btu/h/ft²
36	Allowed Cooling Power Index		Btu/h/ft²
37	Proposed Heating Power Index (CF-4)		Btu/h/ft²
38	Allowed Heating Power Index		Btu/h/ft²

Performance Approach

Energy Budget			
1	CEC Occupancy Type	OFF	
2	UBC Occupancy Group/Division	B-3	
3	Conditioned Floor Area	16701	ft²
4	Budget Table	1993 PC	
5	Allowed Energy Budget (WS-1A)	98	kBtu/yr-ft²
Calculated Annual Energy Consumption		TRACE	
6	Approved Calculation Method	TRACE	
7	CEC Designation	OFF	
8	Multiplier	1.0	
Estimated Energy Use			
9	Heating	N/A	kBtu/yr-ft²
10	Cooling		kBtu/yr-ft²
11	Fans		kBtu/yr-ft²
12	Lights		kBtu/yr-ft²
13	Miscellaneous Equipment		kBtu/yr-ft²
14	Total	31.9	kBtu/yr-ft²
15	Adj. Total Energy Use (line 8 x line 14)	31.9	kBtu/yr-ft²

Compliance Statement

General. The proposed building represented in this set of compliance documentation is consistent with the other compliance forms and worksheets, with the plans and specifications and with any other calculations or computer runs submitted with this permit application. Performance Approach. (when applicable) The energy performance estimate presented on this form was calculated using the approved calculation method indicated above and with the CEC established fixed and restricted engineering inputs for the applicable climate zone and occupancy.

Multiple Orientation Approach. (when applicable) The proposed building has been designed to meet the requirements of the Alternative Component Package method for the appropriate occupancy type and climate zone.

Signature: V. C. WONG & ASSOCIATES, INC.
Name: 1760 CLEARLAKE DRIVE, SUITE 200
Company: MILPITAS, CALIFORNIA 95035
Address: (408) 946-5400
City/State/Zip
Telephone / Calif. License Number: C-123060

Form Revised September 1986

Page ___ of ___

Certificate of Compliance (Part 2 of 2)

CF-1

SUTTER HILL - MONTAGUE PARK
Project Title
BUILDING C
Project Name
MARC WOODALL 3-10-87
Documentation Author/Firm / Date
FRED McCRACKEN & ASSOC.
Checked By / Date
For Enforcement Agency Use Only

Both parts one and two of this Certificate of Compliance must be included with each building permit application for the above noted building and appear on the plans submitted for approval. The building features and requirements represented on the Certificate of Compliance are adequate to achieve compliance with the second generation nonresidential energy standards for the building referenced above. The building features and requirements are also adequate for any subsequent alterations, modifications or additions to the building.

Designer One	**Designer Three**
FRED McCRACKEN & ASSOC.	
Name (Print) MECHANICAL ENGINEERS	Name (Print)
355 GRAND AVE	
Title/Company Name OAKLAND, CALIF 94610	Title/Company Name
(415) 763-4891	
Address	Address
Signature / Date	Signature / Date
Enforcement Agency Signature / Date	Enforcement Agency Signature / Date
Designer Two	**Designer Four**
Name (Print)	Name (Print)
Title/Company Name	Title/Company Name
Address	Address
Signature / Date	Signature / Date
Enforcement Agency Signature / Date	Enforcement Agency Signature / Date
Owner	**Enforcement Agency**
Fred McCracken	
Name (Print)	Name (Print)
Title/Company Name	Title/Agency
Address	Address
Signature / Date	

Mandatory Measures Checklist

MF-1

SUTTER HILL MONTAGUE PARK
Project Title
MEL
Documentation Author/Firm / Date
FRED McCRACKEN & ASSOC.
Checked By / Date
For Enforcement Agency Use Only

	Reference to Construction Documents
Envelope Measures	
[ ] Certified insulation materials per 2-5311(a)	SHEET 4
[ ] Insulation installed to meet flame spread and smoke density requirements of 2-5311(b)	
[ ] Urea formaldehyde foam insulation is installed per 2-5311(d)	
[ ] Reroofs insulation specified as per 2-5312	
[ ] Air infiltration is minimized by specification of sealed manufactured doors, and windows and proper sealing and weatherstripping as per 2-5317	
Lighting System Measures	
[ ] Certified luminaires/ballasts per 2-5314(b)	SEE ELEC
[ ] Independent control of enclosed areas per 2-5319(a)	
[ ] Manual switching readily accessible per 2-5319(b)	
[ ] Reduction of lighting load to at least one half per 2-5319(c). Occupancy sensors or programmable timers meeting CEC criteria may substitute	
[ ] Separate switching of daylit areas per 2-5319(d)	
[ ] Separate switching of display and instance lighting in retail and wholesale stores per 2-5319(h)	
[ ] Automatic control of display lighting in retail and wholesale stores per 2-5319(i)	
[ ] Tandem wiring of one- and three-lamp luminaires per 2-5319(k)	
Daylighting and Lumen Maintenance Controls (when applicable)	
[ ] Uniformly illumination reduction to one-half per 2-5319(e)1	N/A
[ ] Flicker free operation and no premature lamp failure per 2-5319(e)2	
[ ] Time delays to prevent undesirable cycling per 2-5319(e)3	
[ ] Step switching devices with separation between on/off settings per 2-5319(e)4	
[ ] Photocell sensors with a diffusing sensor and no opaque cover per 2-5319(e)5	N/A
[ ] Manufacturer's instructions provided for installation and calibration per 2-5319(e)6	
[ ] Proper installation of controls including sensor location, certification of initial calibration and control of luminaires only within daylit area per 2-5319(e)8	
[ ] Visible or audible malfunction alarms per 2-5319(g)	
Occupancy Sensing Devices (when applicable)	
[ ] Flicker free operation and no premature lamp failure per 2-5319(e)2	SEE ELEC
[ ] Time delays to prevent undesirable cycling per 2-5319(e)3	
[ ] Visible or audible malfunction alarms per 2-5319(g)	
[ ] Limits on emissions per exceptions to 2-5319(e)	
HVAC and Plumbing System Measures	
[ ] Piping insulated as required by 2-5312	MECH PLUMB
[ ] Certified HVAC equipment per 2-5314(a)	MECH
[ ] Certified plumbing equipment per 2-5314(a)	PLUMB
[ ] Heating and cooling equipment efficiency per 2-5314(b)	MECH PLUMB
[ ] Pilotless ignition of gas appliances per 2-5314(b)	MECH
[ ] Automatic controls for off-hours per 2-5315(a)1	MECH
[ ] Thermostat set point requirements per 2-5315(a)	
[ ] Sequential control of heating and cooling per 2-5315(a)3	
[ ] Automatic exhaust fan dampers per 2-5315(b)	
[ ] Thermostats controls for each zone per 2-5315(c)	
[ ] Ventilation provided per 2-5316 and 2-5343	MECH
[ ] Heaters for domestic hot water and/or pools per 2-5318	MECH PLUMB

66888-1914

V.C.WONG AND ASSOCIATES INCORPORATED
architecture
planning
interior design

ARCHITECT
Cert. No.
Exp. Date

1760 Clear Lake Ave., Milpitas, CA 95035 Phone (408) 946-5400

Project

66888V
2860 JUNCTION AVE

General Notes

Contractor shall field verify all job conditions and dimensions. Variations thereof from the drawings must be reported to the Architect

Details indicated on the drawings are representative and typical. All attachments and connections shall conform to best practice and shall be the Contractor's responsibility.

This drawing embodies ideas, designs, arrangements, plans and specifications which are the property of V.C.Wong and Associates, Inc. and shall not be used in whole or part, or loaned, copied and developed for use solely in connection with the specific project for which it was prepared, and shall not be assigned, loaned, sold, exchanged, transferred or any rights thereto is intended or effected by delivery hereof, and except upon the written permission of V.C.Wong and Associates, Inc., the drawing is not to be disclosed to others, reproduced or copied in whole or in part, or used in the fabrication or construction of buildings, structures, foundations or any portions thereof, for other than the specified project.

V.C. WONG AND ASSOCIATES, INC.

REVISIONS

No.	Date	Description	By
4	3/87	ISSUED FOR BID	

Drawing: ROOF PLAN, ELEVATIONS, TITLE 24 FORMS CF-1 (PART 1&2) & MF-1

Ref. North / Scale

Job No.	8612.12
Date	3/31/87
Drawn	M.A.
Checked	FRED
Approved	

Sheet No. PL38290

TI-8

of Sheets

INTERIOR IMPROVEMENTS FOR

COMPRESSION LABS, INC.

SUTTER HILL MONTAGUE PARK - BLDG. C.

SAN JOSE, CALIFORNIA

V.C. WONG AND ASSOCIATES, INC.

REGISTERED ARCHITECT VINCENT C. WONG C-12006 STATE OF CALIFORNIA

ARCHITECTURE AND PLANNING

V=80,000
BP= 2,218.50
SHEETS= 55.00
SMIPA = 56.00
BS&Q= 8,000.00
10,274.50

GENERAL NOTES

A. AUTOMATIC FIRE SPRINKLERS SHALL BE PROVIDED PER APPLICABLE NATIONAL, STATE, LOCAL CODES BY A DESIGN-BUILD FIRE SPRINKLER CONTRACTOR. DRAWINGS AND CALCULATIONS WILL BE SUBMITTED TO THE CITY OR COUNTY FIRE DEPARTMENT FOR REVIEW, APPROVAL, AND PERMIT PRIOR TO INSTALLATION.

B. PLUMBING SHALL BE PROVIDED PER APPLICABLE NATIONAL, STATE AND LOCAL CODES BY A DESIGN-BUILD CONTRACTOR.

C. PROVIDE 100% HVAC PER APPLICABLE NATIONAL, STATE, AND LOCAL CODES BY DESIGN-BUILD CONTRACTOR

D. ALL ELECTRICAL WORK SHALL BE PROVIDED PER APPLICABLE NATIONAL, STATE AND LOCAL CODES INCLUDING LIGHTING, EMERGENCY LIGHTING AND EXIT ILLUMINATION BY DESIGN-BUILD CONTRACTOR

E. ALL DIMENSIONS SHALL BE FIELD VERIFIED AND THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCY PRIOR TO CONSTRUCTION. 2A 10 BC FIRE EXTINGUISHERS IN SEMI-RECESSED CABINETS SHALL BE PROVIDED PER APPLICABLE NATIONAL, STATE AND LOCAL CODES.

F. USE 3 5/8" METAL STUDS IN ALL GYP. BD. PARTITIONS SHOWN UNLESS OTHERWISE NOTED.

G. BUILDING STANDARDS SHALL BE MAINTAINED WHEREVER POSSIBLE.

H. EXITS:

1. EXIT DOORS AND HARDWARE SHALL CONFORM TO CALIFORNIA TITLE 24 REQUIREMENTS FOR THE PHYSICALLY HANDICAPPED PART 2 SECTION 62-3303.

2. TYPE OF LOCK OR LATCH: EXIT DOORS SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY, OR ANY SPECIAL KNOWLEDGE OR EFFORT.

EXCEPTION:

2.1 THIS REQUIREMENT SHALL NOT APPLY TO EXTERIOR EXIT DOORS IN A GROUP B OCCUPANCY IF THERE IS A READILY VISIBLE, DURABLE SIGN ON OR ADJACENT TO THE DOOR STATING "THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS." THE SIGN SHALL BE IN LETTERS NOT LESS THAN 1 INCH HIGH ON A CONTRASTING BACKGROUND. THE LOCKING DEVICE MUST BE OF A TYPE THAT WILL BE READILY DISTINGUISHABLE AS LOCKED. THE USE OF THIS EXCEPTION MAY BE REVOKED BY THE BUILDING OFFICIAL FOR DUE CAUSE.

2.2 EXIT DOORS FROM BUILDINGS OR ROOMS HAVING AN OCCUPANT LOAD OF 10 OR LESS MAY BE PROVIDED WITH A NIGHT LATCH, DEAD BOLT OR SECURITY CHAINS, PROVIDED SUCH DEVICES ARE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE OR EFFORT AND MOUNTED AT A HEIGHT NOT TO EXCEED 48 INCHES ABOVE THE FINISHED FLOOR.

3. EXIT DOORS SERVING AN OCCUPANT LOAD OF 50 OR MORE SHALL SWING IN THE DIRECTION OF EGRESS.

4. EXITS SHALL BE ILLUMINATED AT ANY TIME THE BUILDING IS OCCUPIED WITH A LIGHT HAVING AN INTENSITY OF NOT LESS THAN ONE FOOT CANDLE AT FLOOR LEVEL.

5. EXIT SIGNS SHALL BE POSTED ABOVE EACH REQUIRED EXIT DOORWAY AND WHEREVER OTHERWISE REQUIRED TO CLEARLY INDICATE THE DIRECTION OF EGRESS, OR PER FIRE MARSHALLS REQUEST.

6. EXIT SIGNS AND EXIT ILLUMINATION SHALL BE SUPPLIED BY TWO SEPARATE CIRCUITS. ONE SHALL BE SEPARATED FROM ALL OTHER CIRCUITS IN THE BUILDING AND INDEPENDENTLY CONTROLLED OR SHALL BE PROVIDED WITH SELF-ILLUMINATING EXIT SIGNS APPROVED BY RECOGNIZED AGENCY.

J. USE 6" METAL STUDS ON ALL SINGLE PLUMBING WALLS.

K. AT THOSE LOCATIONS WHERE ITEMS OF EQUIPMENT EXCEEDING A TOTAL WEIGHT OF 200 POUNDS, AND NOT A PART OF THE WORK OF THESE CONTRACT DOCUMENTS, WILL BE REQUIRED TO BE PLACED ON THE ROOF OF THIS PROJECT, THE CONTRACTOR SHALL SECURE STRUCTURAL CALCULATIONS, SIGNED BY A STRUCTURAL ENGINEER LICENSED IN THE STATE OF CALIFORNIA. THE CALCULATIONS SHALL EITHER ATTEST TO THE ABILITY OF THE EXISTING STRUCTURE TO ACCEPT THE LOAD, OR SHALL INDICATE THE MODIFICATIONS REQUIRED FOR THE STRUCTURE TO SAFELY RECEIVE THE LOADS IMPOSED BY THE EQUIPMENT. IN THE EVENT THOSE CALCULATIONS WILL REQUIRE STRUCTURAL MODIFICATIONS TO THE EXISTING BUILDING STRUCTURE, THE CONTRACTOR SHALL NOTIFY THE OWNER, IN WRITING, OF THE ANTICIPATED COSTS FOR SUCH MODIFICATIONS BEFORE STARTING WORK ON THOSE MODIFICATIONS.

L. AT THOSE LOCATIONS WHERE ITEMS OF EQUIPMENT TO BE INSTALLED WILL REQUIRE NEW ROOF PENETRATIONS, AND THOSE ITEMS ARE NOT A PART OF THE WORK OF THESE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL PROVIDE, COORDINATE AND IMPLEMENT THE INSTALLATION DETAILS TO BE USED TO PRODUCE A WATER-TIGHT INSTALLATION, PER SMACNA/NRCA STANDARDS WITH ALL APPLICABLE TRADES. AFTER COMPLETION OF THE INSTALLATION, FLOOD THE AREA OF THE PENETRATION WITH WATER AND REPAIR ALL SOURCES OF LEAKAGE.

M. **AUTOMATIC HVAC SHUTOFFS IN LIEU OF 1-HR F.R. CORRIDOR / EGRESS CONSTRUCTION PER SEC 1009'82 UMC**

PROVIDE HVAC UNITS WITH AUTOMATIC SHUTOFFS THAT SHALL SHUT DOWN THE AIR-MOVING EQUIPMENT WHEN SMOKE IS DETECTED IN A CIRCULATING AIRSTREAM OR AS AN ALTERNATE WHEN SMOKE IS DETECTED IN ROOMS SERVED BY THE SYSTEM. SMOKE DETECTION SHALL BE BY A SMOKE DETECTOR INSTALLED IN THE MAIN CIRCULATING AIR DUCT AHEAD OF ANY FRESH-AIR INLET OR INSTALLED IN EACH ROOM OR SPACE SERVED BY THE RETURN AIR DUCT. ACTIVATION OF ANY DETECTOR SHALL CAUSE THE AIR MOVING EQUIPMENT TO AUTOMATICALLY SHUT-DOWN.

Ⓣ Thermostats and Light Switches shall be located a maximum of 4'-0" and a minimum of 3'-0" above finished floor.

Ⓒ Wall outlets shall be located a minimum of 1'-0" above finished floor except at relocatable partitions, and window walls.

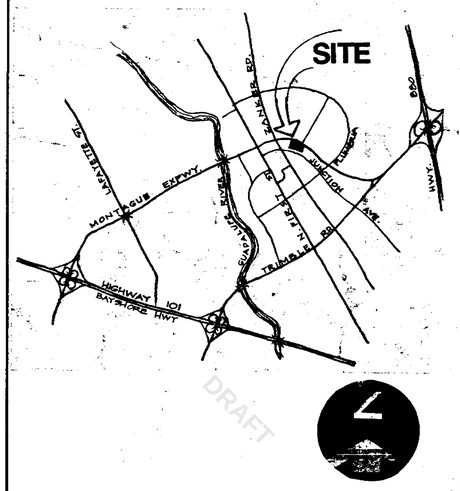
Ⓕ Where lighted exit signs are used, they shall flash in an emergency.

S. PLUMBING CONTRACTOR SHALL VERIFY THAT EXISTING WATER SERVICE SIZE IS SUFFICIENT TO PROVIDE THE WATER NEEDS OF THIS BUILDING, PROVIDE NEW WATER SERVICE, METER AND PLUMBING IF REQUIRED.

REFERENCE NOTES

1. EXISTING EXTERIOR GLASS DOOR TO REMAIN.
2. EXISTING STOREFRONT OR WINDOW SYSTEM TO REMAIN.
3. EXISTING CONC. TILT-UP WALL TO REMAIN - AT EXPOSED INTERIOR FACE, PATCH, TEXTURE AND PAINT.
4. USE FULL HT. 6" METAL STUDS TO UNDERSIDE OF ROOF STRUCTURE W/ FULL HT. 5/8" TYPE 'X' GYP. BD. BOTH SIDES.
5. PROVIDE 5/8" GYP. BD. FURRING OVER METAL STUDS (2 1/2" MIN.) AT CONC. WALLS & COLS. FIRE RATING REQUIRES GYP. BD. BOTH SIDES. PERIMETER COLS AT R/MS 203, 212, 227, 228, 229, 230, 101, 106, 107, 112. NO EXTERIOR WALL FURRING IS REQUIRED.
6. PROVIDE PLASTIC LAMINATE COUNTER, SPLASH, RISER, CASED OPEN SHELVING. PROVIDE FULL-MOSE FRONT AND EXPOSED SIDE EDGES. SINKS SHALL BE:
   1) 22"X25" 18 GA SINGLE COMPARTMENT SINK W/ 3 HOLES AND SELF RIMMING SINGLE LEVER FAUCET AND WITH GARBAGE DISPOSAL. COFFEE ROOM #2318.
   2) 15"X15" 18 GA SINGLE COMPARTMENT SINK W/ GOOSENECK FAUCET. COFFEE ROOM #1306.5 & #2311.
7. PROVIDE BACKING PLATES/WOOD BLOCKING AT STUD WALLS FOR THE FASTENING OF SUCH ITEMS AS CABINETS, COUNTERS, TOILET ACCESSORIES AND PLUMBING FIXTURES.
8. PROVIDE CASED OPENING FOR CONVEYOR. CONTRACTOR SHALL VERIFY SIZE.
9. EXISTING ROLL-UP DOOR TO REMAIN.
10. EXISTING LOADING DOCK TO REMAIN.
11. REMOVE PORTION OF EXISTING CONC. SLAB/LOADING DOCK AND PROVIDE SERCO 6'-0"X8'-0" #FC825B LOADING DOCK LEVELOR OR APPROVED EQUAL. SEE STRUCTURAL DRAWINGS.
12. PROVIDE AKRON SERVICE SINK #7695.018 WITH HERITAGE SERVICE: SINK FAUCET #2385.049.
13. PROVIDE FULL HT. 6" WD. STUDS, 3 1/2 " SOUND ATTENUATION BATT INSULATION AND 5/8" TYPE 'X' GYP. BD. AT NEW ELEVATOR. SEE STRUCTURAL DRAWING FOR FRAMING, PIT DETAILS AND RAIL SUPPORT.
14. PROVIDE 5/8" FOIL FACED GYP. BD. OVER 6" METAL STUDS WITH R-19 BATT INSULATION AT PARTITIONS AND 10'-0" HIGH CEILING. PROVIDE IN RM. #1312 ONLY.
15. PROVIDE 5/8" GYP. BD. FURRING OVER METAL STUDS AT EXISTING COLUMNS.
16. MODIFY EXISTING EXTERIOR DOOR HARDWARE AND ITS INTERIOR DOOR HARDWARE FOR TENANT SUPPLIED SCHLAGE CARD KEY ACCESS SYSTEM - TYP. SEVEN DOORS.
17. PROVIDE 8" HIGH RAISED 2'-0"X2'-0" COMPUTER ACCESS FLOORING AND RAMP. SLOPE 1:15 OR
18. SAW-CUT AND REMOVE EXISTING FLOORING FOR NEW DUCT SPACE. SEE STRUCTURAL DRAWINGS.
19. REMOVE AND RELOCATE EXISTING ROOF ACCESS LADDER AND ACCESS HATCH. PROVIDE NEW FLOORING AS REQUIRED.
20. REMOVE PORTION OF EXISTING STOREFRONT SYSTEM AS REQUIRED FOR NEW TEMP GLASS AND ALUMINUM DOOR. STYLE, FINISH AND HARDWARE SHALL MATCH EXISTING.
21. LOCATION OF RELOCATED ROOF ACCESS LADDER AND ROOF HATCH. PROVIDE FLASHING AT ROOF HATCH PER NRCA STANDARDS.
22. PROVIDE 12" WIDE PLAS LAM SHELF AND 6'-0"X6'-0" ROLL-UP DOOR. PROVIDE WOOD STUD/BEAM SUPPORT AS REQUIRED.
23. 8'-0"X3'-0" PASS-THRU WITH PAIR OF 2'-6"X3'-0" POCKET DOORS WITH PLAS LAMINATE FINISH.
24. PROVIDE 1-LAYER OF 1/2" SOUND BOARD AND 3 1/2" SOUND ATTENUATION BATT INSULATION ALL ROUND MECHANICAL OPENINGS.
25. PROVIDE 8'-0"X8'-0"X3/8" THK. PLYWOOD BACKBOARD FOR PHONE EQUIPMENT AND PROVIDE PAINT FINISH.
26. ~~PROVIDE HIGH TEMPERATURE SPRINKLER HEADS IN COMPUTER ROOM AND ACCESS FLOOR SPACE. PROVIDE 20-THERMOSPRINKLER HEADS AT ATTIC SPACE DIRECTLY ABOVE COMPUTER ROOM.~~ ⚠
27. PROVIDE 12"X12" FLOOR SINK AS AN INDIRECT WATER DRAIN FOR VEGETABLE TRAY, ICE MAKER, AND SALAD BAR.
28. PROVIDE ROUGH PLUMBING FOR SALAD HANDLING SINK BY OTHERS. (H.V., C.D.W., AND S.S.).
29. COUNTERS, SALAD BAR, SANDWICH TRAY, ETC., BY OTHERS SHOWN DASHED.
30. PROVIDE TWO-TUB SCULLERY SINK WITH DRAIN BOARDS, AND FAUCET WITH C.D.W. & H.W. (OR AS SIZED PER FUTURE PERMIT LATER VIEW BY COUNTY HEALTH DEPT.
31. PROVIDE 12"X8" ACCESS DOORS AT 8'-0" O.C. FOR DATA CABLE ACCESS.
32. PROVIDE FLEXIBLE COPPER C.D.W. TUBING AND VALVE FOR ICE MAKER BY OTHERS.
33. PROVIDE GAS LINE AND VALVE FOR FUTURE RANGE (NOT IN M.C.) ⚠ ROUGH
34. PROVIDE 6" METAL STUD FRAMING FOR RECESSED ELECTRICAL PANELS. COORDINATE WITH ELECTRICIAN FOR EXACT LOCATIONS OF PANELS.
35. PROVIDE MIN-BLINDS AT ALL PERIMETER WINDOWS EXCEPT AT NORTH WALL WINDOWS ⚠

VICINITY MAP



CLARIFICATION

CONTRACTOR SHALL CLARIFY WITH V.C. WONG AND ASSOCIATES OF ANY ERROR, INCONSISTENCY OR OMISSION IN NO CASE SHALL CONTRACTOR PROCEEDS WITH WORK IN UNCERTAINTY.

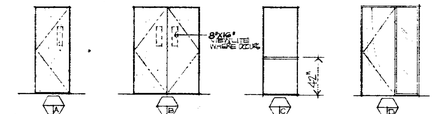
GENERALLY:

1. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.
2. LARGE SCALED DRAWINGS SHALL TAKE PRECEDENCE OVER SMALL SCALED DRAWING.
3. THE SPECIFICATIONS SHALL TAKE PRECEDENCE OVER THE DRAWING.
4. THE STRUCTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER STRUCTURAL COMPONENTS SHOWN ON THE ARCHITECTURAL DRAWINGS.
5. ALL LOCATIONS AND AND DIMENSIONS OF OPENINGS SHOWN ON THE ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER THE STRUCTURAL DRAWINGS.

SYMBOLS

- COLUMN LINE OR GRID LINE
- DOOR SYMBOL — DOOR NUMBER, DOOR TYPE, HARDWARE GROUP
- SECTION — SECTION IDENTIFICATION, SHEET NUMBER
- REVISION
- DETAIL — DETAIL IDENTIFICATION, SHEET NUMBER
- MATCH LINE
- WORK POINT, CONTROL POINT OR DATUM POINT

DOOR SCHEDULE



A — 1 3/4" THK SOLID CORE WOOD DOOR
B — PAIR OF 1 3/4" THK SOLID CORE WOOD DOOR.
C — 1 3/4" THK SOLID CORE WOOD DUTCH DOOR W/ 12" WIDE SHELF
D — 1 3/4" THK SOLID CORE WOOD DOOR W/ 2'-0" SIDELIGHT.

NOTES:

1. SOLID CORE WOOD DOORS SHALL BE FINISHED WITH PLASTIC LAMINATE, FORMICA #913 SURF-W/-MATTE FINISH
2. DOOR SIZES SHALL BE 3' 0" UNLESS OTHERWISE NOTED.
3. DOOR FRAMES SHALL BE BLACK ANOD. ALUMINUM.
4. DOORS SHALL BE LOCATED WITH HINGE SIDE A MINIMUM DISTANCE FORM WALL UNLESS OTHERWISE NOTED.
5. LOCKSETS AND LATCHSETS SHALL BE SCHLAGE 'L' SERIES WITH '02V' STYLE LEVER. FINISH SHALL BE BRUSHED CHROME.
6. LOCKSET KEYING SHALL BE COORDINATED WITH COMPRESSION LABS, INC. REPRESENTATIVE.
7. BUTTS, CLOSERS, AND EXPOSED HARDWARE ITEMS SHALL BE BLACK TO MATCH DOOR FRAMES.

ALLOWABLE CLOSER PRESSURE:
INTERIOR DOORS: 15 POUNDS
EXTERIOR DOORS: 85 POUNDS
FIRE DOORS: 15 POUNDS

PROVIDE 8"X16" CLEAR GLASS VIEWLITE @ THE FOLLOWING DOORS. FRAMES SHALL BE PAINTED TO MATCH DOORS: DOORS 02, 03, 05, 26, 27, 28, 17, 18, 39, 40, 47, 48, 77, 78, 81, 82, 83, 84, 89, 90.

• PAINT ALL ALUMINUM FRAMES (DOORS) ⚠

HARDWARE GROUPS:

GROUP 1
2 PAIR BUTTS
1 LATCHSET
1 DOOR STOP

GROUP 2
2 PAIRS BUTTS
1 LOCKSET
1 DOOR STOP

GROUP 3
4 PAIRS BUTTS
1 LATCHSET
AUTO FLUSH BOLT
2 DOOR STOPS

GROUP 4
4 PAIRS BUTTS
1 LOCKSET
AUTO FLUSH BOLT W/ COORDINATOR AND ASTRAGAL
2 DOOR STOPS

GROUP 5
2 PAIRS BUTTS
1 LATCHSET
1 DOOR CLOSER
1 DOOR STOP

GROUP 6
2 PAIRS BUTTS
1 LOCKSET
1 DOOR CLOSER
1 DOOR STOP

GROUP 7
2½ PAIRS BUTTS
1 LOCKSET
1 DOOR CLOSER
1 DOOR STOP

PROJECT ANALYSIS

TOTAL BLDG. AREA	74,129 SF±
AREA OF INT. IMPROVEMENTS	54,805 SF±
TOTAL SITE PARKING PROVIDED	271 CARS
OCCUPANCY	B-2
TYPE OF CONSTRUCTION	~~V-N~~ III-N
CODE REFERENCE	'82 UBC
FIRE SPRINKLER SYSTEM	YES

Building Address: 2860 Junction Avenue, San Jose, CA.

OWNER: Equitable Real Estate Investment Management, Inc.
One Market Plaza, 1900 Stewart Tower
San Francisco, CA. 94105
Phone: (415) 541-5140

TENANT: Compression Labs, Incorporated
3305 Bering Drive
San Jose, CA. 95131
Phone: (408) 435-3000

ARCHITECT: V.C.Wong & Associates
1780 Clear Lake Ave.
Milpitas, CA. 95035
Phone: (408) 946-6400

INTERIOR DESIGNER: Ambiance Associates
191 Castro Street, Suite B
Mountain View, CA. 94041
Phone: (415) 966-8980

STRUCTURAL ENGINEER: D E S
395 Bradford Street
Redwood City, CA. 94063
Phone: (415) 364-6853

MECHANICAL ENGINEER: Fred McCracken & Associates
355 Grand Ave.
Oakland, CA. 94610
Phone: (415) 763-4891

ELECTRICAL ENGINEER: GEB Engineering Consultants, Inc.
1607 Industrial Way
Belmont, CA. 94002
Phone: (415) 595-8991

GENERAL CONTRACTOR: San Jose Construction Co., Inc.
1210 Coleman Ave.
Santa Clara, CA. 95050
Phone: (408) 986-8711

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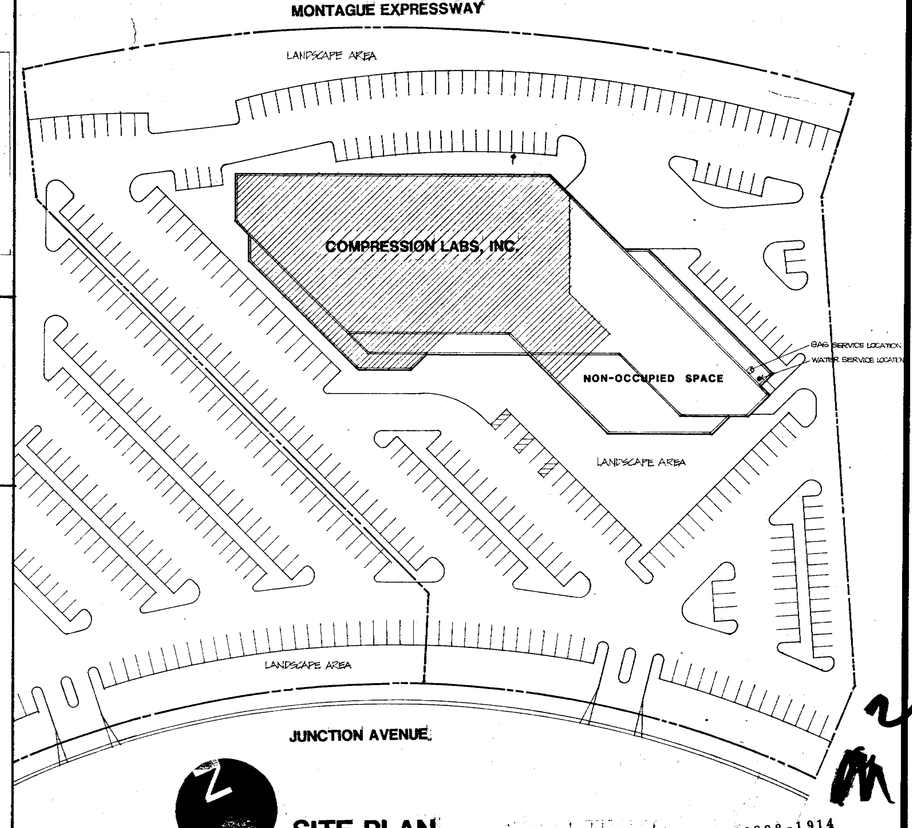
TI-1 COVER SHEET
TI-2 FIRST FLOOR PLAN
TI-3 SECOND FLOOR PLAN
TI-4 FIRST FLOOR REFLECTED CEILING PLAN
TI-5 SECOND FLOOR REFLECTED CEILING PLAN
5.1
TI-6 ENLARGED TOILET PLAN AND DETAILS
TI-7 ENLARGED STAIR PLAN AND DETAILS.
TI-8 ROOF PLAN, ELELVATIONS, TITLE 24 FORMS
F-1 TO F-4
S-1 TO S-4

MONTAGUE EXPRESSWAY



SITE PLAN

SCALE: 1" = 40'-0"

66888-1914

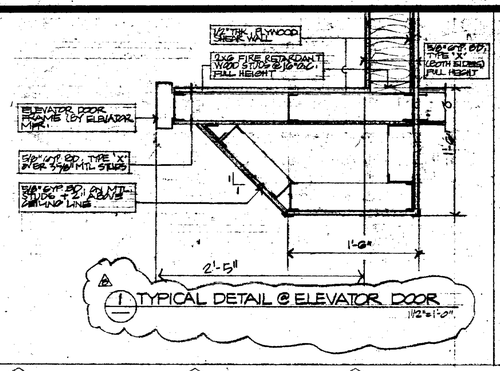
① No Roof Screen or Mechanical Equip. on Roof until Planning Approval

② No Cafeteria Food Service included in this Permit. Vending Machines only

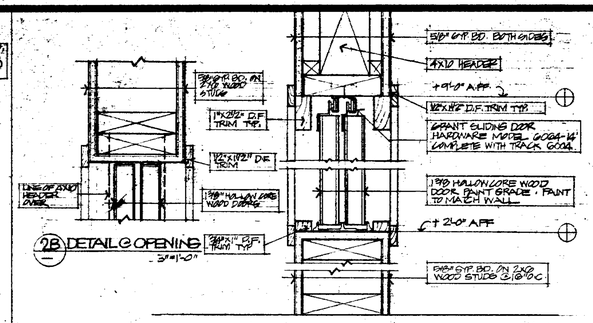
③ See General Note "M" Sht TI-1 for Smoke Detector Waiver of Corridor Requirements

NO	DATE	REVISIONS
△	6-19-87	REVISED PER TENANTS REQUIREMENTS
△	4/1/87	ISSUED FOR BID

JOB NO.	861215
DATE	3/31/87
SCALE	N.A.
DRAWN	M.A.
CHECKED	[illegible]
SHEET NO.	TI-1
	OF [illegible]

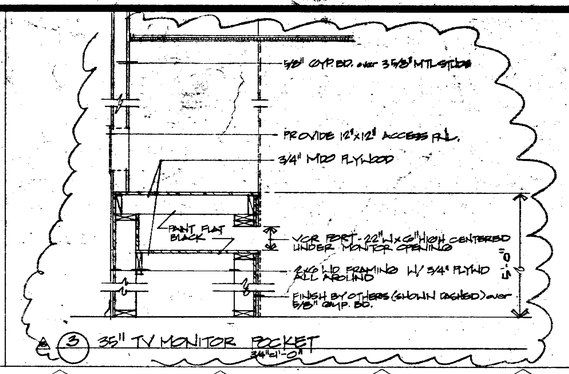


1 TYPICAL DETAIL @ ELEVATOR DOOR
1/2"=1'-0"



2B DETAIL @ OPENING
3"=1'-0"

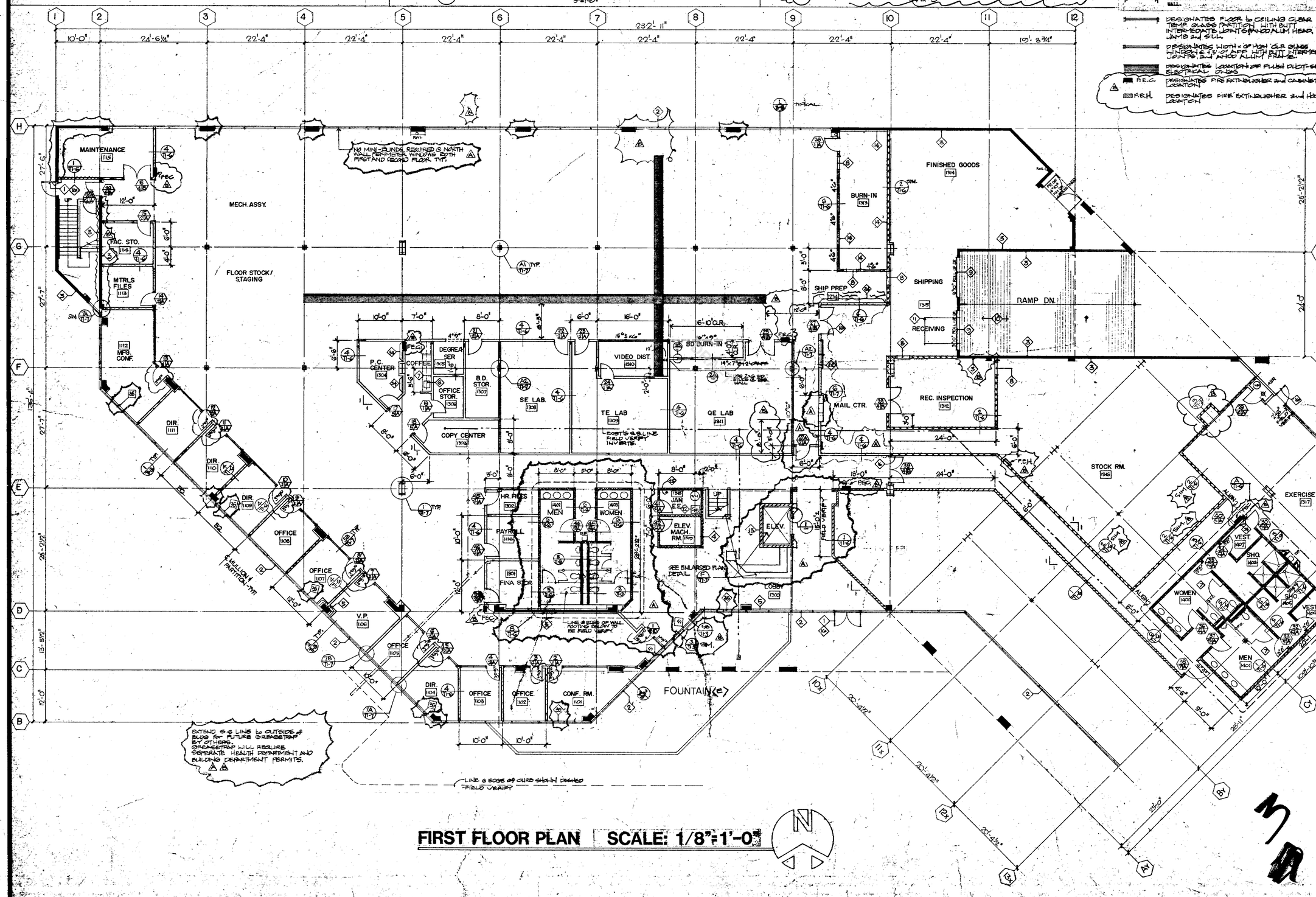
2A DETAIL @ SLIDING DOOR
3"=1'-0"



3 35" TV MONITOR POCKET
3/4"=1'-0"

WALL LEGEND

- FULL HT. GYP. BD. PARTITION TO UNDERSIDE OF FLOOR OR ROOF STRUCTURE-5/8" THK. GYP. BD. FULL HT. ON BOTH SIDES OF FULL HT. 3 5/8" METAL STUDS TYP. U.O.N.
- FULL HT. GYP. BD. PARTITION TO UNDERSIDE OF FLOOR OR ROOF STRUCTURE-5/8" THK. GYP. BD. FULL HT. ON ONE SIDE AND + 2" MIN. ABOVE ADJACENT CEILING LINE ON THE OTHER SIDE OVER FULL HT. 3 5/8" MTL. STUDS.
- GYP. BD. PARTITION TO UNDERSIDE OF CEILING. SEE REFLECTED CEILING PLAN FOR CEILING ELEVATIONS.
- GYP. BD. PARTITION 2'-0" + MIN. ABOVE ADJACENT CEILING LINE. SEE DETAILS.
- GYP. BD. PARTITION TO UNDERSIDE OF GYP. BD. CEILING.
- DESIGNATES 3 1/2" SOUND ATTENUATION BATT INSULATION. SEE FLOOR PLAN FOR LOCATIONS.
- DESIGNATES DIMENSIONS THAT ARE CENTERLINE (GRID OR PARTITION) TO CENTERLINE (GRID OR PARTITION).
- DESIGNATES DIMENSIONS THAT ARE CENTERLINE (GRID OR PARTITION) TO FACE OF WALL.
- DESIGNATES DIMENSIONS THAT ARE FACE OF WALL TO FACE OF WALL.
- DESIGNATES FLOOR to CEILING CLEAR TEMP. GLASS PARTITION WITH BUTT INTERMEDIATE JOINTS AND ALUM HEAD, JAMB and SILL.
- DESIGNATES WIDTH x 0" HIGH CLR GLASS WINDOW @ 1'-0" AFF WITH BUTT INTERMEDIATE JOINTS, SILL AND ALUM FRAME.
- DESIGNATES LOCATION of SEE PLANS ELECTRICAL PLANS
- F.E.C. DESIGNATES FIRE EXTINGUISHER and CABINET LOCATION
- F.E.H. DESIGNATES FIRE EXTINGUISHER and HOOK LOCATION



FIRST FLOOR PLAN SCALE: 1/8"=1'-0"

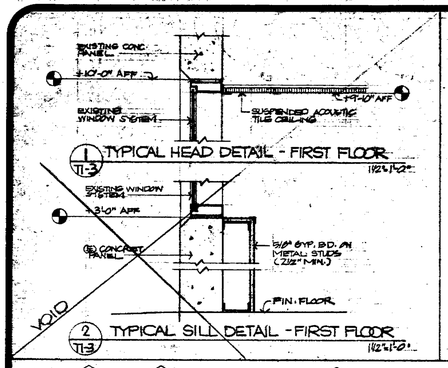
66888-1914

V.C. WONG AND ASSOCIATES, INC.
REGISTERED ARCHITECT Vincent C. Wong STATE OF CALIFORNIA
ARCHITECTURE AND PLANNING

COMPRESSION LABS INC.
SUTTER HILL MONTAQUE PARK BLDG. C
SAN JOSE CALIFORNIA

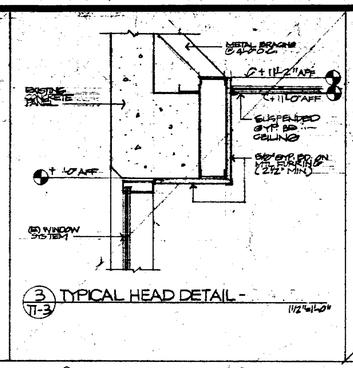
NO	DATE	REVISIONS
4	6/9/87	PER TENANT'S REQ'MTS & S.H. COORDINATION
3	6/1/87	REVISED PER TENANT'S REQUIREMENTS
2	4/1/87	ISSUED FOR BID
1		

JOB NO.	861215
DATE	3/31/87
SCALE	AS NOTED
DRAWN	MGA/CSJr
CHECKED	
SHEET NO.	TI-2
	OF 6

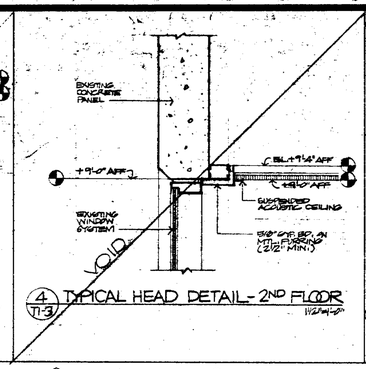


1 TI-3 TYPICAL HEAD DETAIL - FIRST FLOOR 1/2"=1'-0"

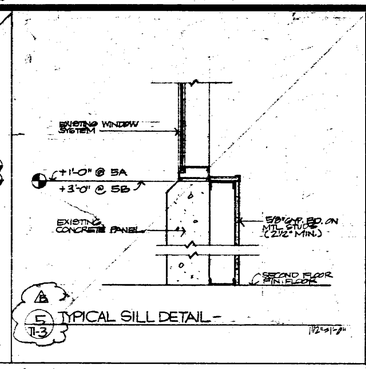
2 TI-3 TYPICAL SILL DETAIL - FIRST FLOOR 1/2"=1'-0"



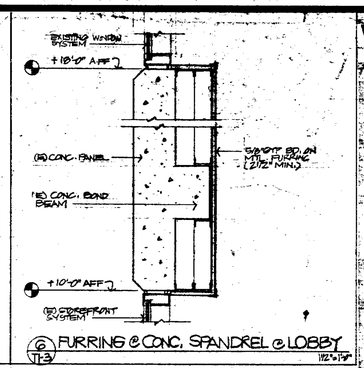
3 TI-3 TYPICAL HEAD DETAIL - 1/2"=1'-0"



4 TI-3 TYPICAL HEAD DETAIL - 2ND FLOOR 1/2"=1'-0"



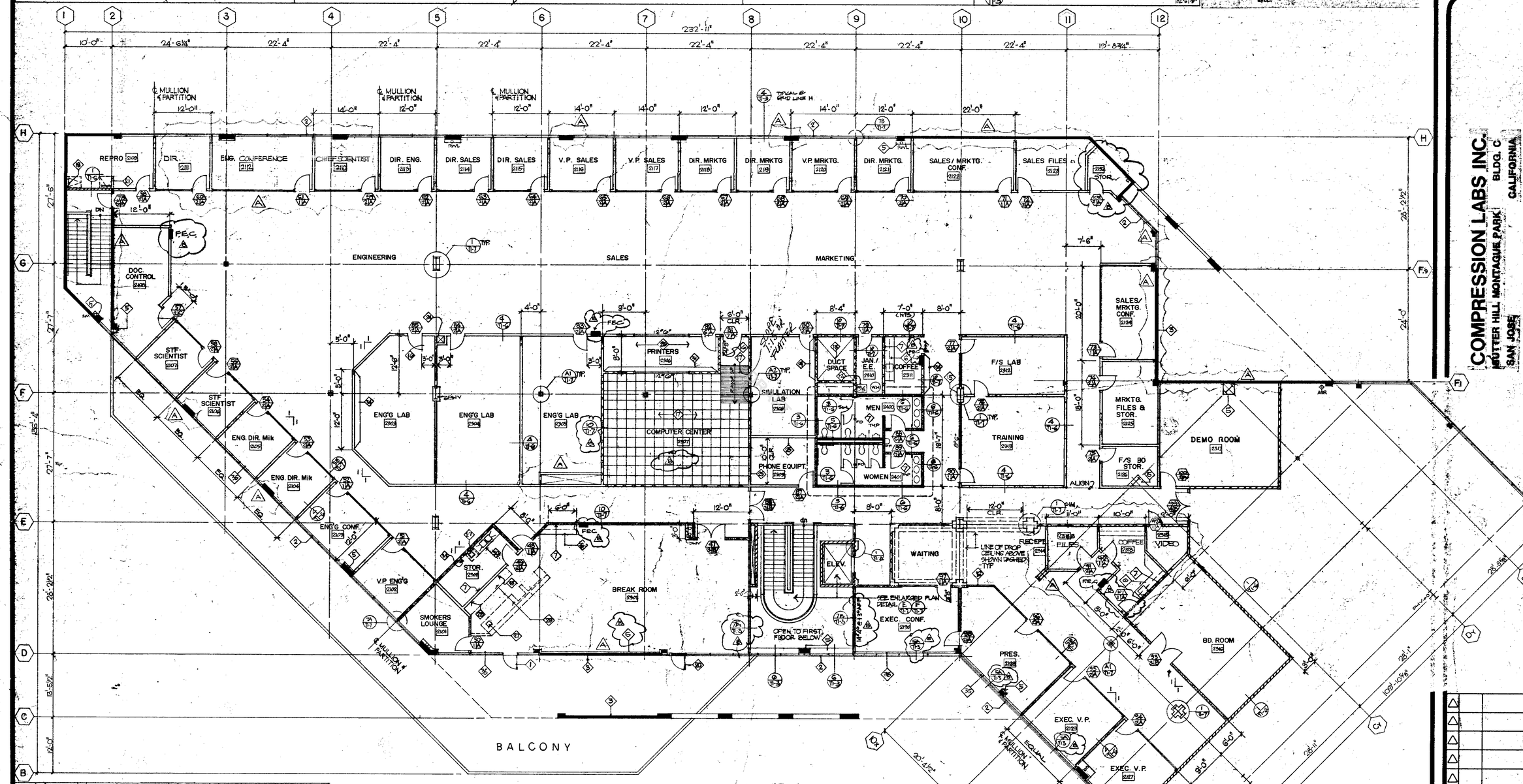
5 TI-3 TYPICAL SILL DETAIL - 1/2"=1'-0"

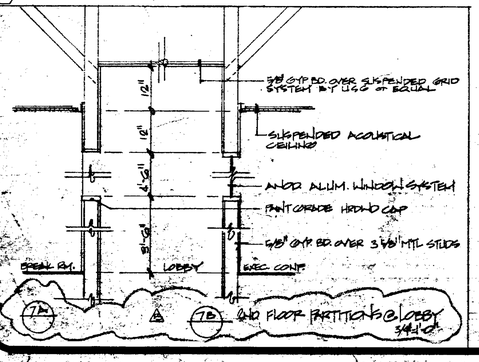


6 TI-3 FURRING @ CONC. SPANDREL @ LOBBY 1/2"=1'-0"

WALL LEGEND

- FULL HT. GYP. BD. PARTITION TO UNDERSIDE OF FLOOR OR ROOF STRUCTURE-5/8" THK. GYP. BD. FULL HT. ON BOTH SIDES OF FULL HT. 3 5/8" METAL STUDS TYP. U.O.S.
- FULL HT. GYP. BD. PARTITION TO UNDERSIDE OF FLOOR OR ROOF STRUCTURE-5/8" THK. GYP. BD. FULL HT. ON ONE SIDE AND + 2" MIN. ABOVE ADJACENT CEILING LINE ON THE OTHER SIDE OVER FULL HT. 3 5/8" MTL. STUDS.
- GYP. BD. PARTITION TO UNDERSIDE OF CEILING. SEE REFLECTED CEILING PLAN FOR CEILING ELEVATIONS.
- GYP. BD. PARTITION TO + 2" MIN. ABOVE ADJACENT CEILING LINE. SEE DETAIL.
- GYP. BD. PARTITION TO UNDERSIDE OF GYP. BD. CEILING.
- DESIGNATES 3 1/2" SOUND ATTENUATION BATT INSULATION. SEE FLOOR PLAN FOR LOCATIONS.
- DESIGNATES DIMENSIONS THAT ARE CENTERLINE (GRID OR PARTITION) TO CENTERLINE (GRID OR PARTITION)
- DESIGNATES DIMENSIONS THAT ARE CENTERLINE (GRID OR PARTITION) TO FACE OF WALL.
- DESIGNATES DIMENSIONS THAT ARE FACE OF WALL TO FACE OF WALL.





7A 7B 2ND FLOOR PARTITIONS @ LOBBY 3/4"=1'-0"

SECOND FLOOR PLAN SCALE: 1/8"=1'-0"

V.C. WONG AND ASSOCIATES, INC.

REGISTERED ARCHITECT MICHAEL C. WONG C-12,000 STATE OF CALIFORNIA

ARCHITECTURE AND PLANNING

COMPRESSION LABS INC.
BLDG. C
GUTTER HILL MONTAGUE PARK
SAN JOSE CALIFORNIA

NO	DATE	REVISIONS
1	4/1/87	ISSUED FOR BID
2	4-18-87	REVISED PER TENANT REQUIREMENTS
3	4-24-87	PER TENANT'S REQUIRED PER GENERAL COORDINATION

JOB NO.	86.1215
DATE	3/31/87
SCALE	AS NOTED
DRAWN	MSA / CSJ.
CHECKED	
SHEET NO.	TI-3 OF 8

66888-1914

MANDATORY MEASURES Section 2.1

2.1 Envelope Measures

2.1.1. Insulating Materials

Section 2-5311 of the standards specifies the mandatory requirements for building insulation; these include:

Certification. Building insulation must be certified by the manufacturer to meet the California Quality Standards for Insulating Material. The following products are among the materials that are required to be certified:

- Aluminum foil
- Cellular glass in board form
- Cellulose fiber, either loose fill or sprayed applied
- Mineral aggregate in board form
- Mineral fiber in any form
- Perlite loose fill
- Polystyrene in board, molded or extruded form
- Polyurethane in board form or field applied
- Polyisocyanurate in board form or field applied
- Urea formaldehyde foam field applied
- Vermiculite loose fill

Fire Safety. All insulating materials must be installed in compliance with the flame spread and smoke density requirements of Sections 1712 and 1713 of the 1982 edition of the Uniform Building Code.

Urea Formaldehyde. Urea formaldehyde foam insulation may only be installed on the exterior sidewalls of buildings and a continuous, four mil polyethylene plastic sheet must be provided to separate the insulation from the therior space.

2.1.2. Doors and Windows

Section 2-5317 requires that all exterior doors and windows be designed to limit air leakage. The requirement applies to doors and windows that lead directly to the out-of-doors as well as those that lead to unconditioned spaces such as garages and mechanical rooms.

Manufactured windows and doors must be certified by the manufacturer to meet minimum infiltration requirements. Labels from the Architectural Aluminum Manufacturer's Association (AAMA) or the National Woodwork Manufacturer's Association (NWMA) are evidence that manufactured windows meet the state standards. For operable windows, infiltration is limited to 0.50 cubic feet per minute (cfm) per foot of movable sash crack. For single swinging doors (one leaf), infiltration is limited to 0.30 cfm per square foot of door surface. For double swinging doors (two leafs) the limit is 1.0 cfm per square foot. These infiltration limits are certified under the pressure conditions of an approximate 25 mph wind. The designer and building official should verify that products specified for the building meet the requirements and have been properly certified by the manufacturer.

Site-constructed doors and windows must be caulked, gasketed, weatherstripped or sealed such that all observable sources of air leakage are treated.

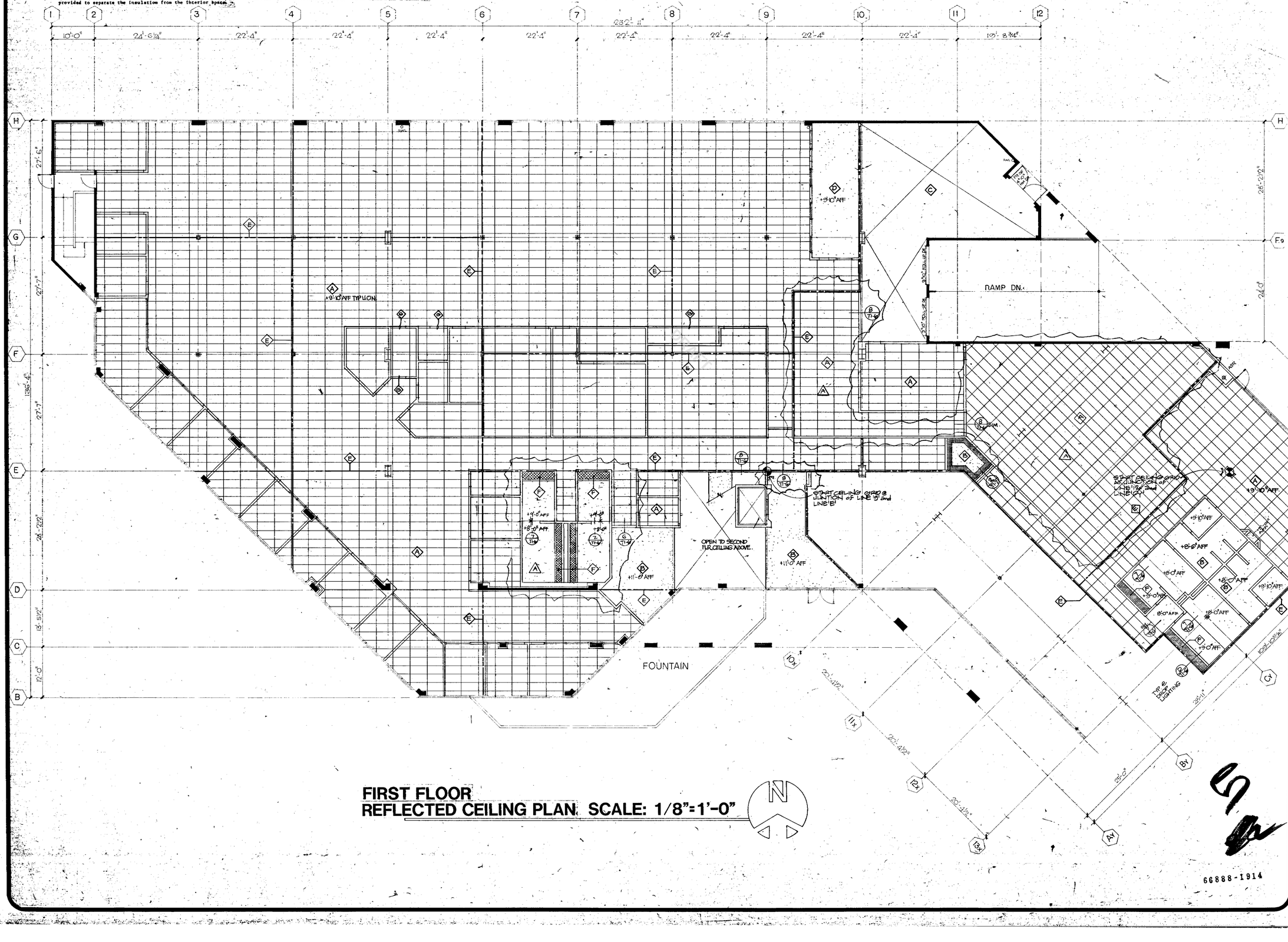
The requirements for both manufactured and site-built products do not apply to fire rated doors and windows, unframed glass doors, and doors or windows that separate elevator shafts from the out-of-doors.

Dampers in elevator shafts are required in certain circumstances. It should be noted that the first generation standards required elevator shaft dampers in all cases. The second generation nonresidential energy standards only require dampers if the elevator shaft is treated as conditioned space. In this event, the walls that separate the elevator shaft from the conditioned space would be treated as exterior walls. This has the following implications.

- If the prescriptive approach is used, the walls would have to meet the insulation requirements for exterior walls. They would also result in a larger exterior wall area to enable more glazing.
- If the performance approach is used, the conditioned floor area of the building will be reduced, possibly resulting in a larger estimated energy use.

REFERENCE NOTES (CEILING PLAN)

- (A) 2'x4' T-BAR GRID SUSPENDED CEILING WITH LAY-IN ACOUSTICAL PANELS. SEE PLAN FOR ELEVATIONS.
- (B) GYP. BD. CEILING OVER MTL. CEILING JOISTS @ +8'-0" AFF U.O.N.
- (C) OPEN CEILING TO UNDERSIDE OF FLR. STRUCTURE.
- (D) FOIL-FACED GYP. BD. CEILING @ BURN-IN ROOM ONLY.
- (E) PROPOSED LOCATION OF DRAFTSTOPS PER '82 U.B.C. 8/T1-4
- (F) DROP LIGHTING @ +7'-0" AFF @ TOILET RM.
- ⊕ GYP BD CEILING CURB @ +9'-0" AFF.



FIRST FLOOR
REFLECTED CEILING PLAN SCALE: 1/8"=1'-0"

66888-1914

V.C. WONG AND ASSOCIATES, INC.
REGISTERED ARCHITECT VINCENT C. WONG No. C12000 STATE OF CALIFORNIA
ARCHITECTURE AND PLANNING

COMPRESSION LABS INC.
SUTTER HILL MONTAGUE PARK BLDG. C
SAN JOSE CALIFORNIA

NO.	DATE	REVISIONS
A	6-19-87	REVISED PER OWNER REQUIREMENTS
	4/1/87	ISSUED FOR BID

JOB NO.	8612.15
DATE	3/31/87
SCALE	AS NOTED
DRAWN	MBA CSJ TS
CHECKED	TSH
SHEET NO.	TI-4
	OF 8

2.1 Envelope Measures

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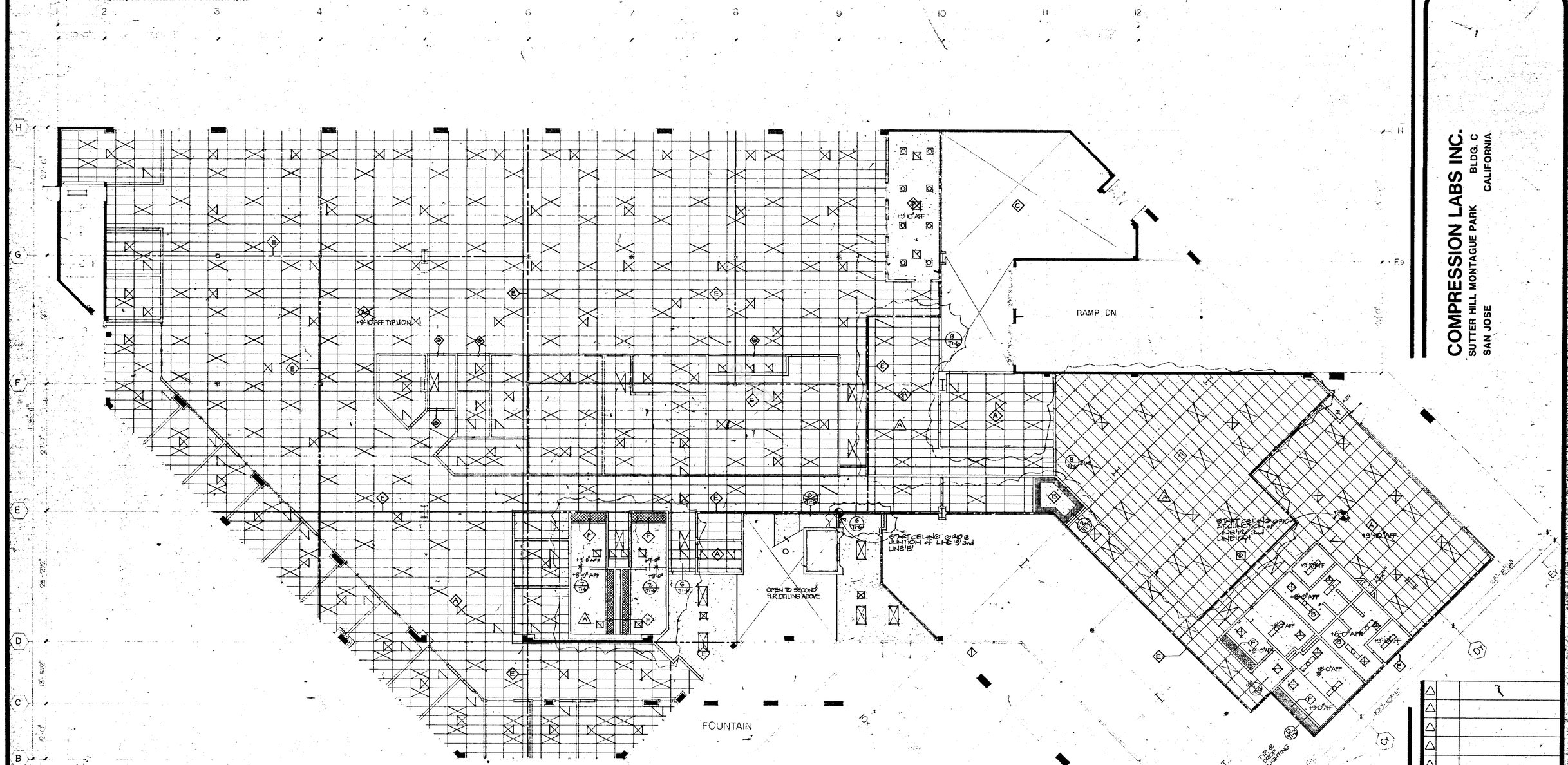
- (B) GYP. BD. CEILING OVER MTL. CEILING JOISTS @ +8'-0" AFF U.O.N.
- (C) OPEN CEILING TO UNDERSIDE OF FLR. STRUCTURE.
- (D) FOIL-FACED GYP. BD. CEILING @ BURN-IN ROOM ONLY.
- (E) PROPOSED LOCATION OF DRAFTSTOPS PER '82 U.B.C. (8/T1-7)
- (F) DROP LIGHTING @ +7'-0" AFF @ TOILET RM.
- (G) GYP BD CEILING CURB @ +9'-0" AFF



FIRST FLOOR REFLECTED CEILING PLAN SCALE: 1/8"=1'-0"

NOTE: LIGHTING AND HVAC DIFFUSERS ARE SHOWN FOR INFORMATION PURPOSES ONLY AND REMAIN THE RESPONSIBILITY OF THE RESPECTIVE DESIGN AND BUILD TRADES.

- : 2x4 FLUORESCENT LIGHT FIXTURE - SEE DRAWINGS by RCE FOR ADDITIONAL INFORMATION
- : 2x2 SUPPLY AIR DIFFUSER
- : 2x2 RETURN AIR DIFFUSER - SEE DRAWINGS by AGI FOR ADDITIONAL INFORMATION

66888-1914

V.C. WONG AND ASSOCIATES, INC.
REGISTERED ARCHITECT STATE OF CALIFORNIA
ARCHITECTURE AND PLANNING

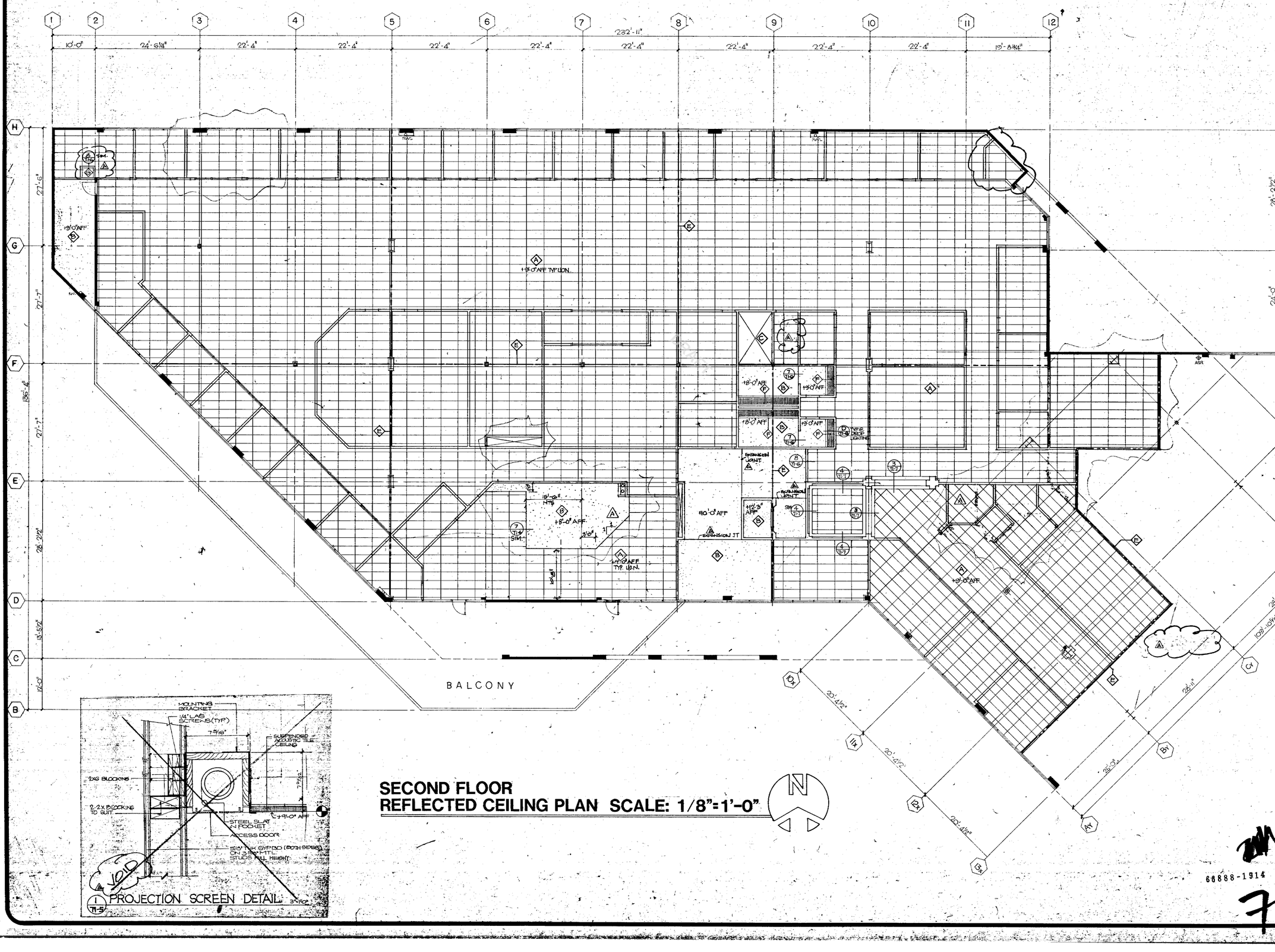
COMPRESSION LABS INC.
SUTTER HILL MONTAGUE PARK BLDG. C
SAN JOSE CALIFORNIA

NO	DATE	REVISIONS
3	6-19-87	REVISED PER OWNER REQUIREMENTS
2	4/1/87	ISSUED FOR BID

JOB NO.	8612.15
DATE	5/31/87
SCALE	AS NOTED
DRAWN	CSJ/S
CHECKED	TSH
SHEET NO.	T1-4.1
	OF 8

REFERENCE NOTES: (CEILING PLAN)

- (A) 2'-4" T-BAR GRID SUSPENDED CEILING WITH LAY-IN ACOUSTICAL PANELS. SEE PLAN FOR ELEVATIONS.
- (B) GYP. BD. CEILING OVER MTL. CEILING JOISTS. SEE CEILING PLAN FOR ELEVATIONS.
- (C) OPEN CEILING TO UNDERSIDE OF ROOF STRUCTURE.
- (D) FOIL-FACED GYP. BD. CEILING @ BURN-IN ROOM ONLY.
- (E) PROPOSED LOCATION OF DRAFTSTOPS PER '82 U.B.C.
- (F) DROP LIGHTING @ ± 7'-0" A.F.F. @ TOILET RM.
- (G) 3'-3" ROOF HATCH SHAFT TO UNDERSIDE OF ROOF STRUCTURE.


1
2
3
4
5
6
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8
9
10
11
12
232'-11"
10'-0"
24'-6 1/4"
22'-4"
22'-4"
22'-4"
22'-4"
22'-4"
22'-4"
22'-4"
22'-4"
22'-4"
19'-8 3/4"
H
G
F
E
D
C
B
135'-4"
21'-6"
21'-7"
28'-2 1/2"
13'-5 1/2"
19'-0"
28'-2 1/2"
24'-0"
+9'-0" AFF
+9'-0" AFF TYP. U.O.N.
+8'-0" AFF
+9'-0" AFF TYP. U.N.O.
+9'-0" AFF
+8'-0" AFF
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+9'-0" AFF
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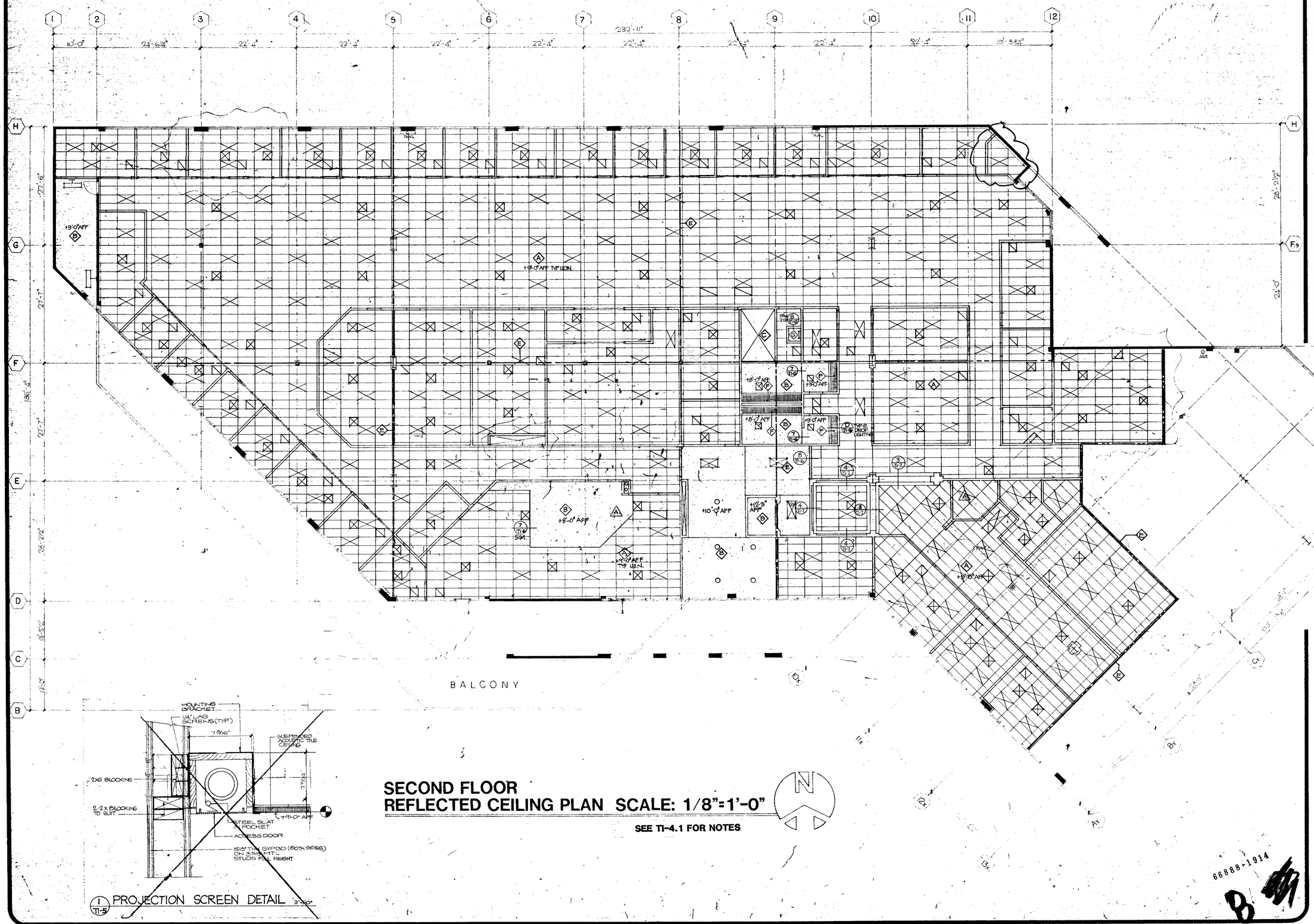
REFERENCE NOTES: (CEILING PLAN)

- (A) 2'-4" T-BAR GRID SUSPENDED CEILING WITH LAY-IN ACOUSTICAL PANELS, SEE PLAN FOR ELEVATIONS.
- (B) GYP. BD. CEILING OVER MTL. CEILING JOISTS SEE CEILING PLAN FOR ELEVATIONS.
- (C) OPEN CEILING TO UNDERSIDE OF ROOF STRUCTURE.
- (D) FOIL-FACED GYP. BD. CEILING @ BURN-IN ROOM ONLY.
- (E) PROPOSED LOCATION OF DRAFTSTOPS PER '82 U.B.C.
- (F) DROP LIGHTING @ +7'-0" AFF @ TOILET RM. (2 TI-4)
- (G) 33.3" ROOF HATCH SHAFT TO UNDERSIDE OF ROOF STRUCTURE



1 / TI-5 PROJECTION SCREEN DETAIL 3"=1'-0"

SECOND FLOOR REFLECTED CEILING PLAN SCALE: 1/8"=1'-0"

SEE TI-4.1 FOR NOTES

N

V.C. WONG AND ASSOCIATES, INC.

ARCHITECTURE AND PLANNING

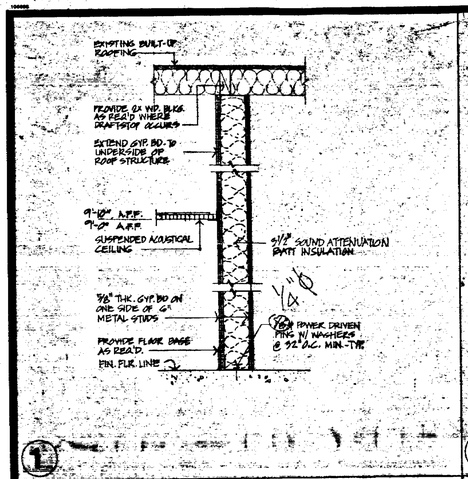
COMPRESSION LABS INC.
BLDG. C
SUTTER HILL MONTAGUE PARK
SAN JOSE CALIFORNIA

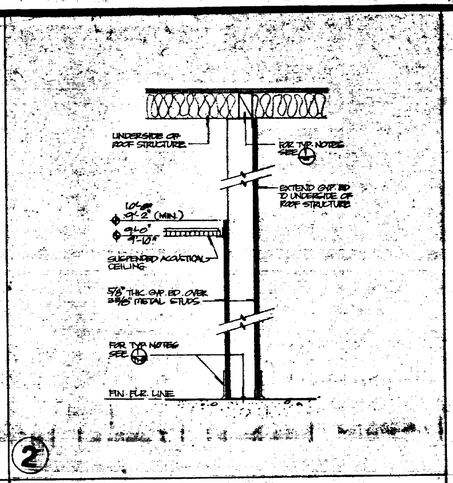
NO	DATE	REVISIONS
3	6-19-87	REVISED PER OWNER REQUIREMENTS
2	4/1/87	ISSUED FOR BID
1		

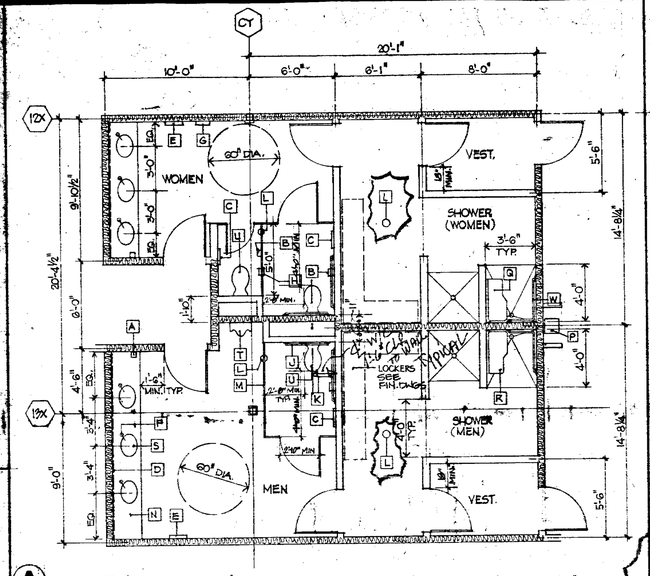
JOB NO.	861215
DATE	3/31/87
SCALE	AS NOTED
DRAWN	MSA, CSW
CHECKED	TSH
SHEET NO.	TI-5.1
	OF 8

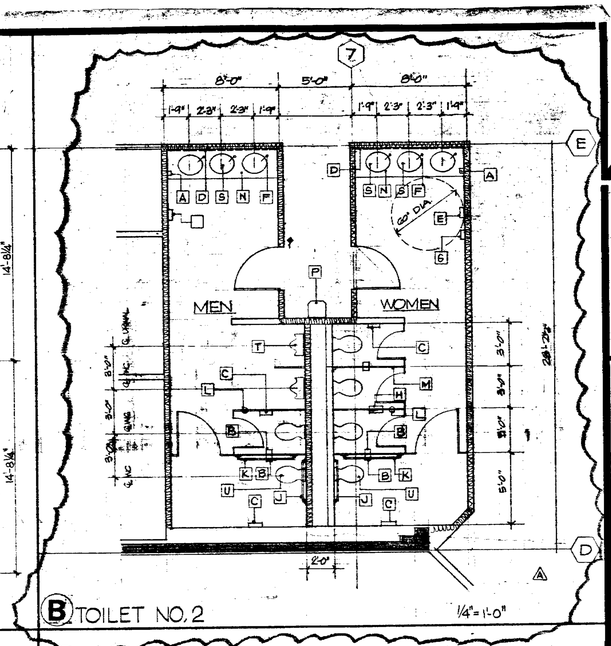
66888-1914

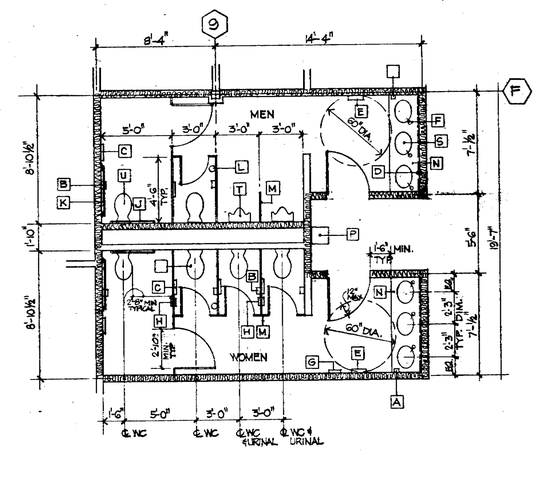
B

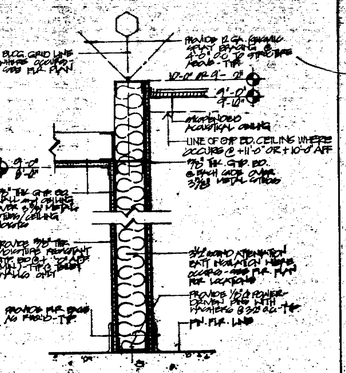


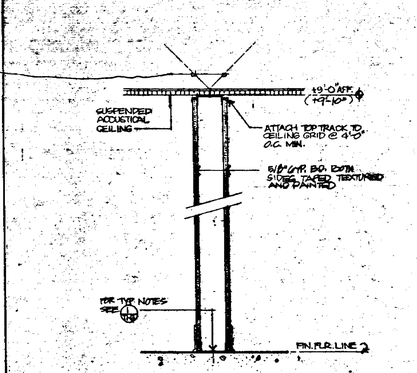


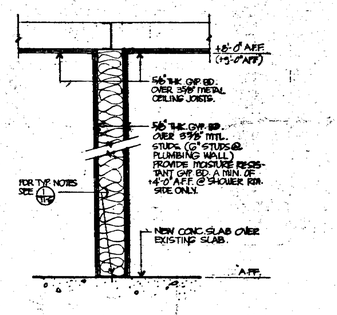


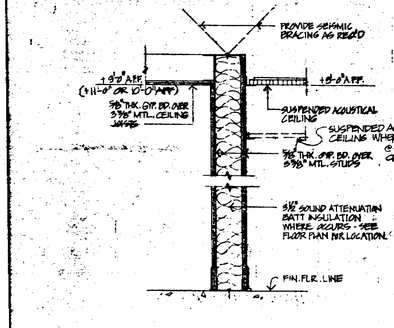


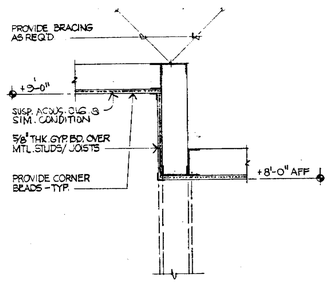


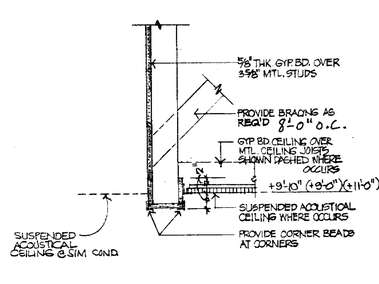




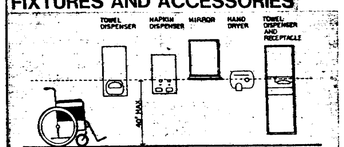


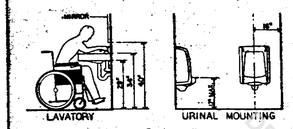




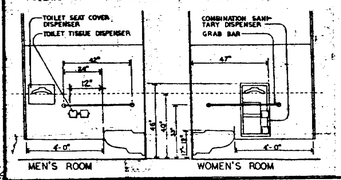


FIXTURES AND ACCESSORIES

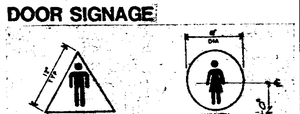




NOTE:
INSULATE HOT WATER AND DRAIN PIPES UNDER LAVATORY

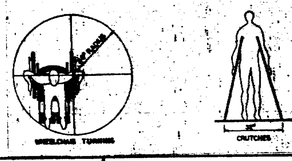


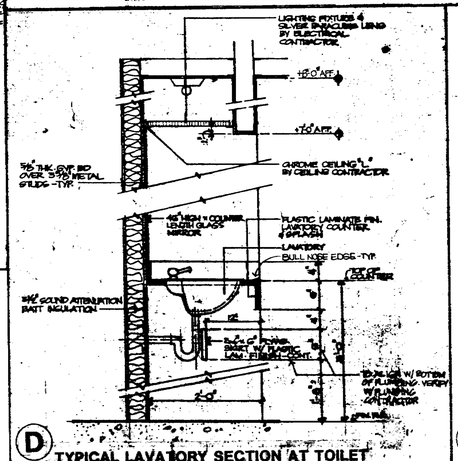
DOOR SIGNAGE

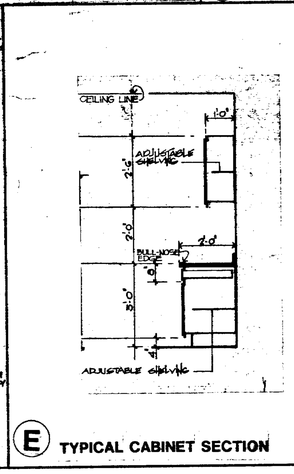


PROVIDE 1/4" THICK SYMBOLS AT TOILET ROOM DOORS AS SHOWN. SIGNS ARE DISTINCTLY DIFFERENT FROM THE DOOR IN COLOR AND CONTRAST.

PHYSICAL REQUIREMENTS







TITLE 24 REQUIREMENTS.

THE WATER CLOSET AT THE HANDICAPPED COMPARTMENT IS REQUIRED TO BE MINIMUM OF 17" AND A MAXIMUM OF 19" FROM FINISHED FLOOR TO THE TOP OF THE SEAT.

AT LEAST ONE URINAL PER MENS ROOM IS REQUIRED TO BE A MINIMUM OF 17" HIGH AT THE RIM. Handicapped Approved

FAUCET CONTROLS AND OPERATING MECHANISMS ARE REQ'D TO BE OPERABLE WITH ONE HAND AND CAN NOT REQUIRE GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS IS NOT TO EXCEED 5 LBF.

FLUSH CONTROLS FOR WATER CLOSETS AND LAVATORIES ARE TO BE OPERABLE BY AN OSCILLATING HANDLE WITH A MAXIMUM OPERATING FORCE OF 3 LBF.

IF ANY OF THE ITEMS SPECIFIED HEREIN ARE IN CONFLICT WITH THE REQUIREMENTS LISTED ABOVE, THE CONTRACTOR SHALL SUBMIT AN ALTERNATE TO THE ARCHITECT FOR HIS REVIEW AND ACCEPTANCE.

SHOWER NOTES:
1. WIDTH : 3'-6"
2. DEPTH : 4'-0"
3. ENTRY : 3'-0"
4. GRAB BARS : 2'-0" x 3'-0" ADJACENT TO AND OPPOSITE SEAT.
5. SEAT : 1'-6" ABOVE FLOOR, OPPOSITE CONTROLS
6. DRAIN : WITHIN 6" OF BACK WALL
7. CONTROLS TO BE LEVER, PUSH BUTTON, OR SIMILAR TYPE WITH MAXIMUM 3 POUNDS FORCE TO OPERATE
8. CONTROL HEIGHT : 3'-4"
9. SHOWER HOSE : 5'-0" LONG
10. MAXIMUM 1/2" THRESHOLD OR DROP TO SHOWER WITH EDGE BEVELED AT 45° ANGLE.
11. MAXIMUM SLOPE OF 1/2 INCH PER FOOT IN ALL DIMENSIONS.
12. SLIP RESISTANT FLOOR SURFACE.

TOILET FIXTURES AND ACCESSORIES

- A — BOBRICK NO. B-278 SMALL WALL SINKS.
- B — BOBRICK NO. B-288 SURFACE-MOUNTED MULTI-ROLL TOILET TISSUE DISPENSER.
- C — BOBRICK NO. B-221 SURFACE MOUNTED TOILET SEAT COVER DISPENSER.
- D — BOBRICK NO. ∮ B-290 SERIES GLASS MIRROR 48" HIGH X LENGTH OF COUNTER.
- E — BOBRICK NO. B-3947 SEMI-RECESSED PAPER TOWEL DISPENSER AND WASTE RECEPTACLE.
- F — BOBRICK NO. B-8292 COUNTER MOUNTED LIQUID SOAP DISPENSER.
- G — BOBRICK NO. B-35024 RECESSED FEMININE NAPKIN-TAMPON VENDOR.
- H — BOBRICK NO. B-353 PARTITION MOUNTED FEMININE NAPKIN DISPOSAL SERVICING TWO TOILET COMPARTMENTS.
- J — BOBRICK NO. B-5507 X 36" SERIES STAINLESS STEEL GRAB BAR WITH CONCEALED ANCHOR DEVICE.
- K — BOBRICK NO. B-5507 X 42" SERIES STAINLESS STEEL GRAB BAR WITH CONCEALED ANCHOR DEVICE.
- L — 2" ∮ CIP FLOOR DRAIN WITH STAINLESS STEEL STRAINER.
- M — CEILING HUNG PLASTIC LAMINATE TOILET PARTITION.
- N — PLASTIC LAMINATE LAVATORY COUNTER WITH 4" HIGH BACK AND SIDE SPLASH, AND SKIRT.
- P — ELKAY EHF-8 WHEEL CHAIR LEVEL FULLY EXPOSED WATER COOLER.
- Q — BOBRICK NO. B-517 FOLDING SHOWER SEAT WITH NAUGAHYDE SEAT AND 2" THK. FOAM PAD (RIGHT HAND).
- R — BOBRICK NO. 518 FOLDING SHOWER SEAT WITH NAUGAHYDE SEAT AND 2" THK. FOAM PAD (LEFT HAND).
- S — AMERICAN STANDARD COUNTER MOUNTED LAVATORY #0476.028 WITH RELIANT FAUCET #2385.049.
- T — AMERICAN STANDARD ALL BROOK WALL HUNG URINAL #6540.017 WITH #180-01.5 SLOAN ROYAL FLUSH VALVE.
- U — AMERICAN STANDARD WATER-SAVER AFWALL TOILET #2977.016 WITH CHURCH SEAT #5521.112 AND #110.3 SLOAN ROYAL FLUSH VALVE.
- V — BOBRICK NO. 2116 HEAVY DUTY ROBE HOOK WITH CONCEALED MOUNTING.
- W — BOBRICK NO. B-5067 SERIES STAINLESS STEEL GRAB BAR W/ CONCEALED ANCHOR DEVICE,

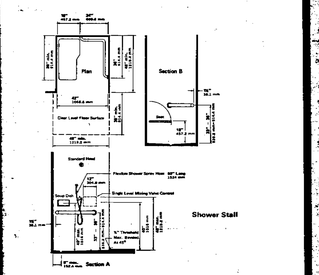
DRINKING FOUNTAINS: PROVIDE IN ALCOVE 2'-9" CLEAR X 1'-6" DEEP. PROVIDE CLEAR SPACE BENEATH FOUNTAIN OF 2'-3".
BUBBLER HEIGHT SHALL BE 2'-9" HIGH CONTROLS SHALL BE LEVER, PUSH BUTTON, OR SIMILAR TYPE AND SHALL BE 6" MAXIMUM FROM FRONT.

TOILET ROOM FINISHES SHALL BE PER SECTION #10670 BOLTEC - SEE INTERIOR FIN. DWGS. FOR COLOR & SPECIFICATIONS

V.C.WONG AND ASSOCIATES INCORPORATED
architecture
planning
interior design
ARCHITECT
Cert. No.
Exp. Date
1780 Clear Lake Ave., Milpitas, CA 95035 Phone (408) 946-6400

Project

COMPRESSION LABS, INC
BLDG. C
SUTTER HILL MONTAGUE PARK
SAN JOSE, CALIFORNIA



General Notes

Contractor shall field verify all job conditions and dimensions. Variations thereof from the drawings must be reported to the Architect.

Details indicated on the drawings are representative and typical. All attachments and connections shall conform to best practice and shall be the Contractor's responsibility.

This drawing embodies ideas, designs, arrangements, plans and specifications which are proprietary to V.C.Wong and Associates, Inc. and which were designed, created, revised and developed for use solely in connection with the project specified hereon, and neither the drawing nor any part thereof or any ideas, designs, arrangements, plans and specifications shown thereon may be disclosed to others, reproduced or copied in whole or in part, or used in the fabrication or construction of buildings, structures, foundations or any portions thereof, for other than the specified project.

V.C.WONG AND ASSOCIATES, INC.

REVISIONS

No.	Date	Description	By
6	6/19/87	REVISED PER TENANT'S REQUIREMENT	
4	4/1/87	ISSUED FOR BID	

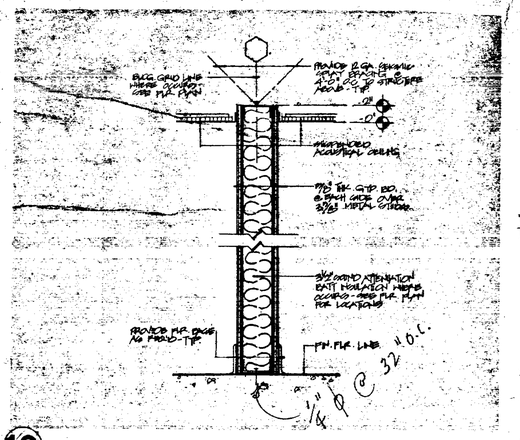
Drawing: -ENLARGED TOILET PLANS -DETAILS 66888-1914

Ref. North

Scale: AS NOTED

Job No.	861215
Date	3/31/87
Drawn	CSJR
Checked	
Approved	

Sheet No. T1-6 9 of 8 Sheets



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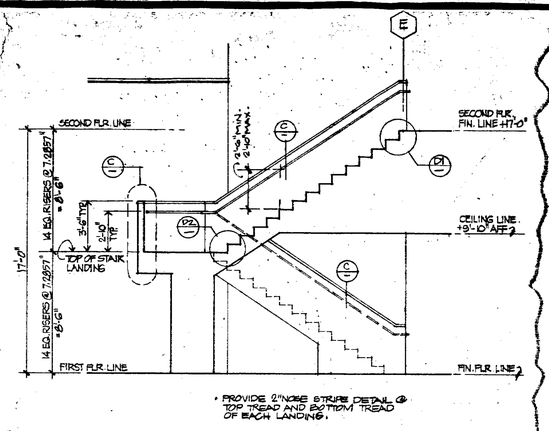
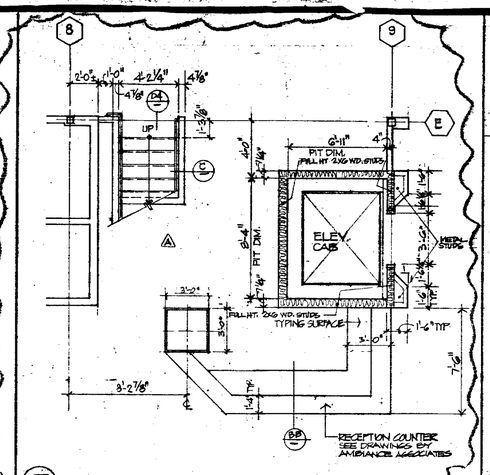
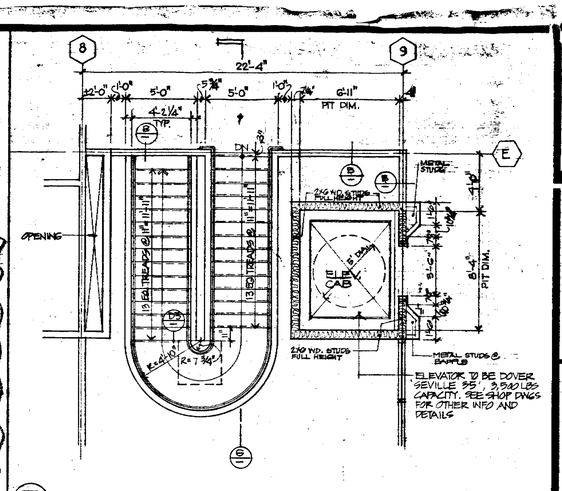


G

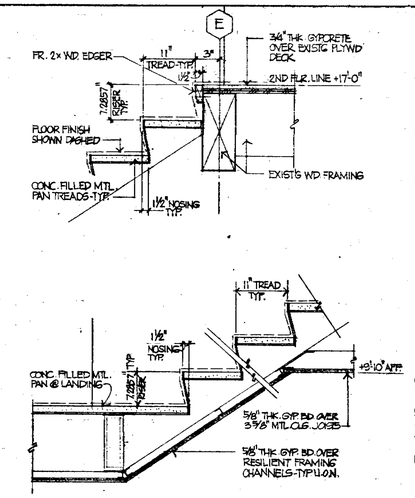
1/4"=1'-0"



F FIRST FLOOR PLAN STAIR #1 1/4"=1'-0"



E SECOND FLOOR PLAN STAIR #1 1/4"=1'-0"



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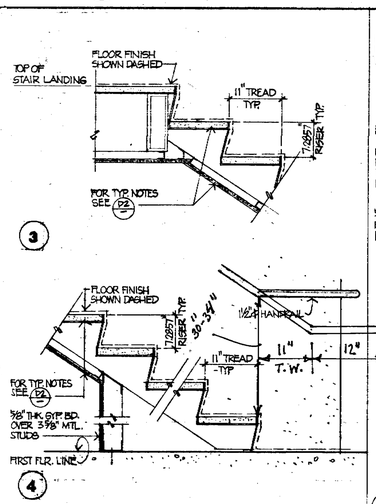

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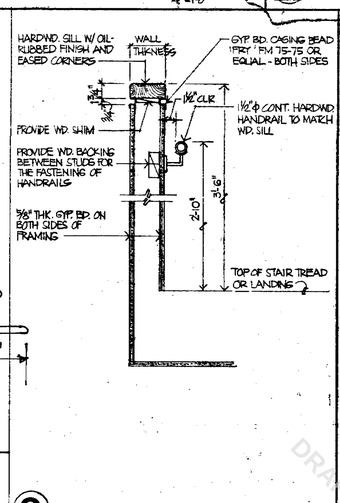
2

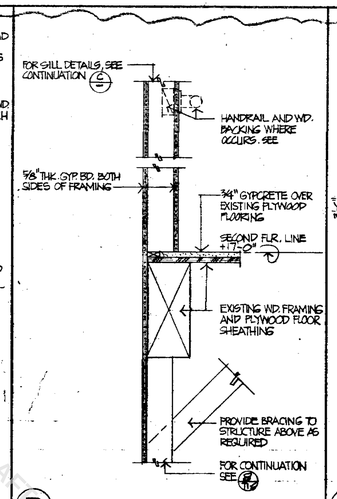
4

1"=1'-0"



C

1 1/2"=1'-0"



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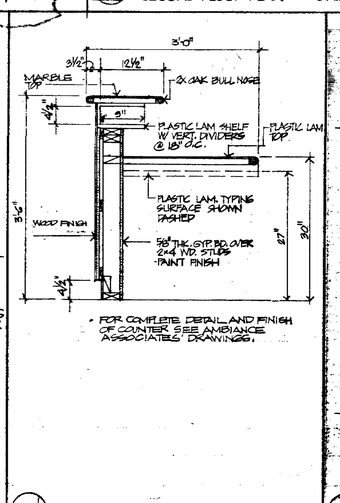

BB

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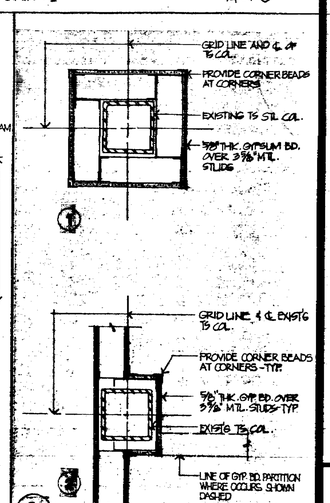

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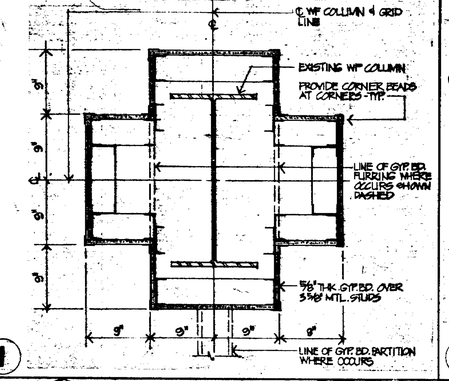

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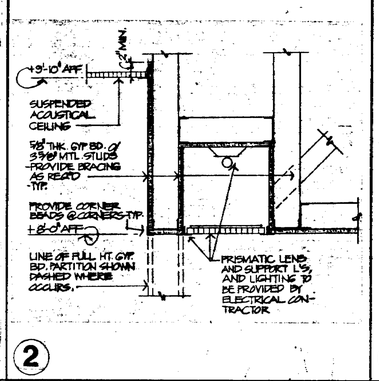

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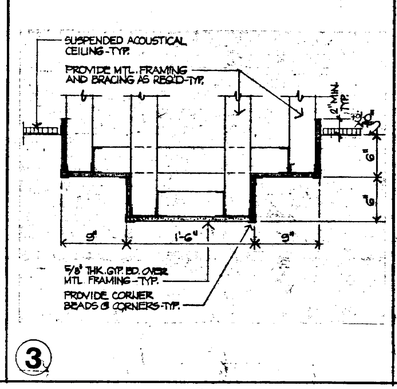

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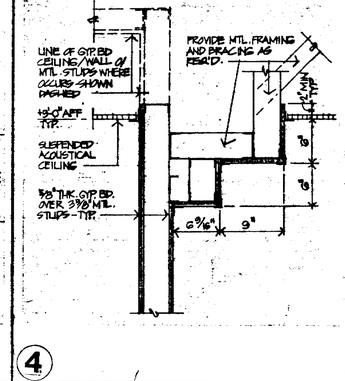

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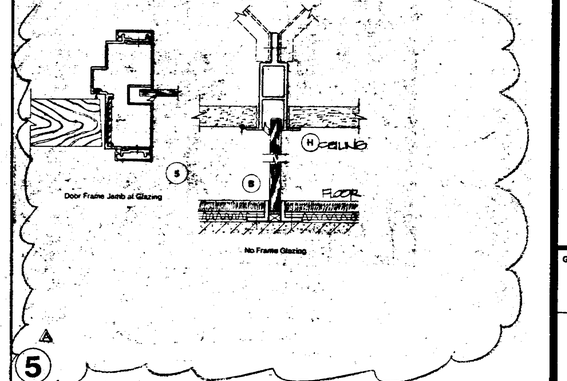

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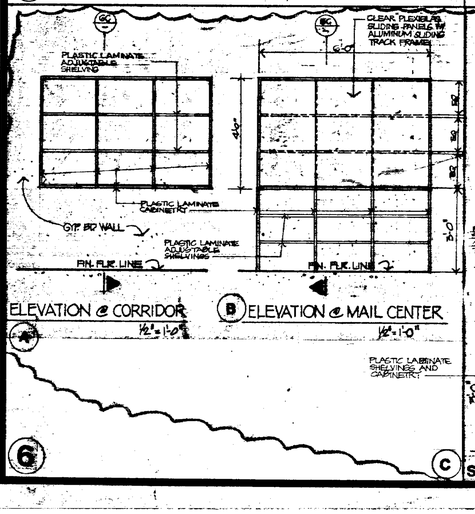

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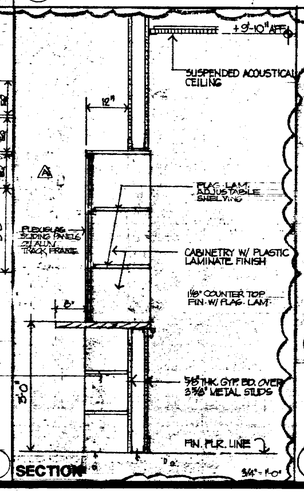

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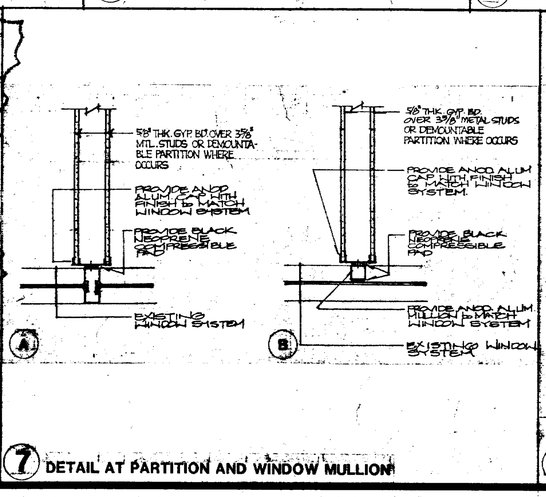
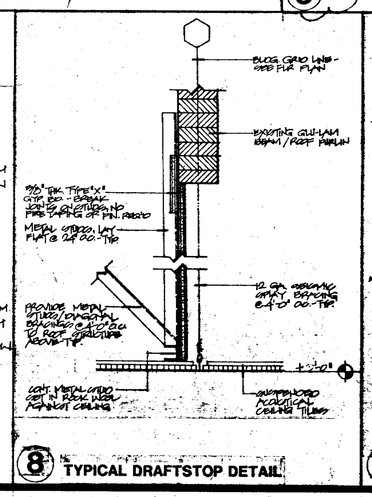
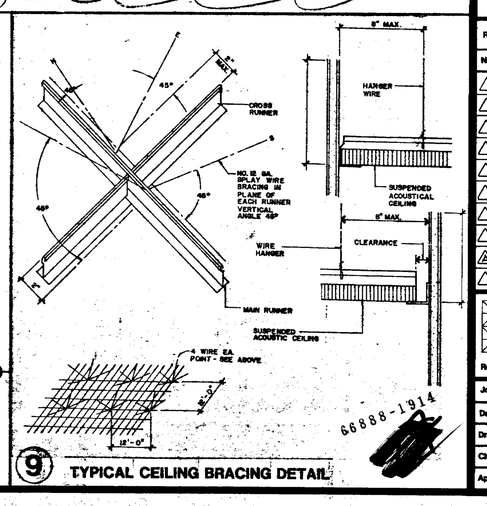


A B

7 DETAIL AT PARTITION AND WINDOW MULLION



8 TYPICAL DRAFTSTOP DETAIL



9 TYPICAL CEILING BRACING DETAIL

66888-1914

V.C. WONG AND ASSOCIATES INCORPORATED
Architecture
Planning
Interior design
ARCHITECT
Cert. No.
Exp. Date
1780 Clear Lake Ave., Milpitas, CA 95035 Phone (408) 946-6400

Project

COMPRESSION LABS, INC.
SUTTER HILL, MONTAGUE, PARK
SAN JOSE
BLDG. C
CALIFORNIA

General Notes

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V.C. WONG AND ASSOCIATES, INC.

REVISIONS

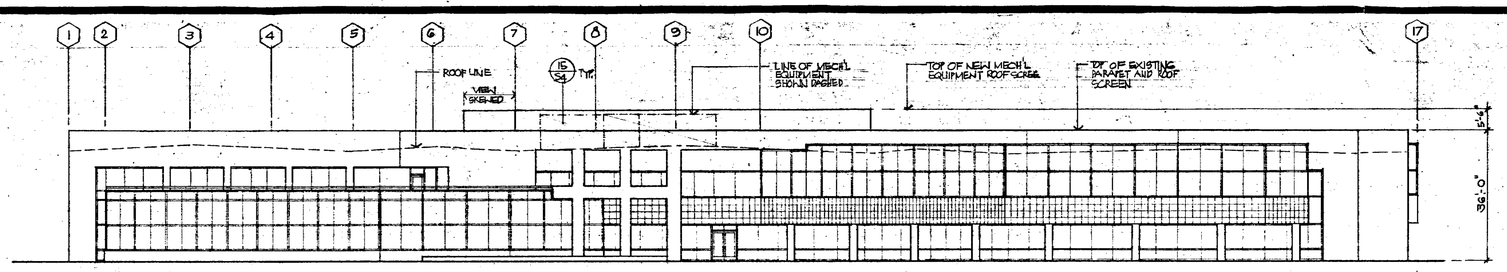
No.	Date	Description	By
6	9	87	REVISED PER TENANTS REQUIREMENTS	
4	1	87	ISSUED FOR BID	

Drawing: - ENLARGED STAIR PLANS - DETAILS

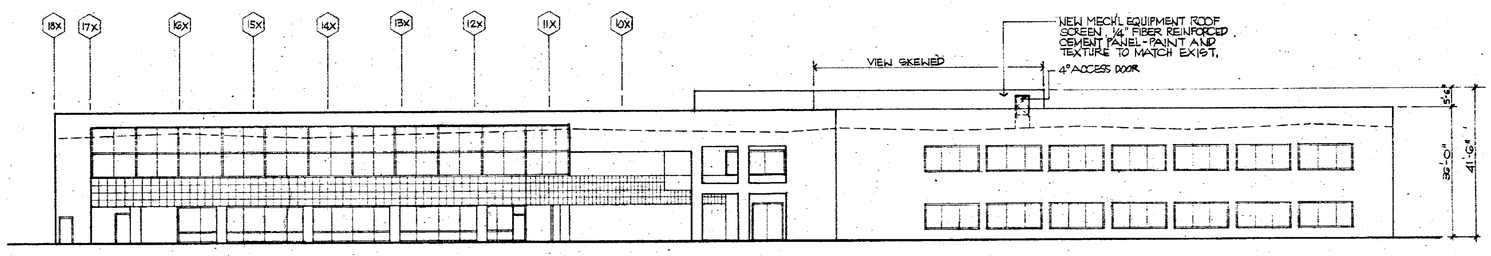
Ref. North | Scale AS NOTED

Job No.	861215
Date	3/31/87
Drawn	CSJR.
Checked	
Approved	

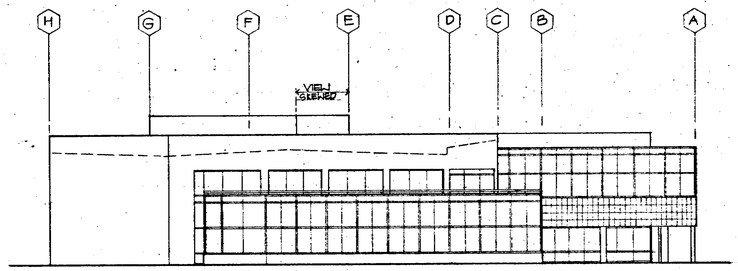
Sheet No. 10 TI-7 of 8 Sheets



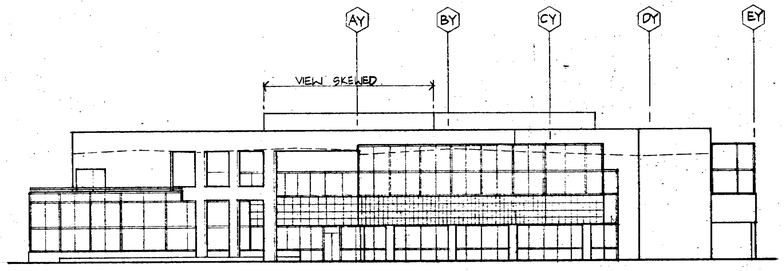
SOUTHWEST ELEVATION (VIEW FROM JUNCTION AVE.)



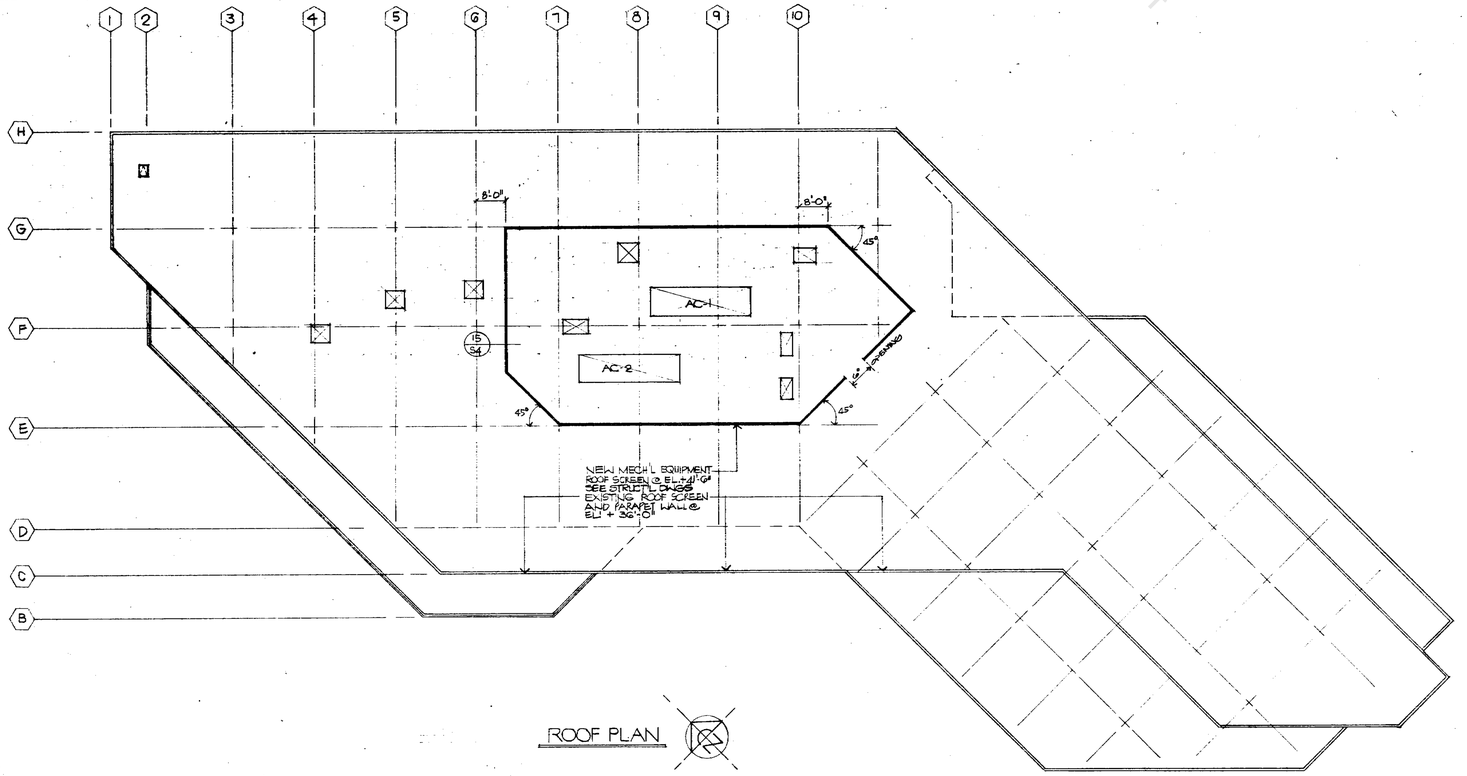
NORTHEAST ELEVATION (VIEW FROM MONTAGUE EXPRESSWAY



NORTHWEST ELEVATION



SOUTHEAST ELEVATION



ROOF PLAN

Certificate of Compliance (Part 1 of 2)

CF-1

SUTTER HILL - MONTAGUE PARK
Project Title

V. C. WONG & ASSOC.
Energy Consultant / Designer

Building Permit Number

Project Location

Plan Checked By

Date

City/Town

Climate Zone

Field Checked By

Date

MARC WOODWARD 3-16-87
Documentation Author

Signature and Registration Stamp

Approved By

Date

FRED W. MCCRACKEN & ASSOC.

Prescriptive Approach/Performance Approach Strategy

	General		
1	CEC Occupancy Type		
2	UBC Occupancy Group/Division		
3	Package Selected		
4	Gross Conditioned Floor Area		sf
	Roof and Floors		
5	Proposed Roof/Ceiling R_f (CF-2, CF-3)		hr-F-ft²/Btu
6	Required Roof/Ceiling R_f (CF-2)		hr-F-ft²/Btu
7	Proposed Exterior Floor R_f (CF-2, CF-3)		hr-F-ft²/Btu
8	Required Exterior Floor R_f (CF-2)		hr-F-ft²/Btu
	Walls		
9	Proposed Opaque Wall R_f (CF-2, CF-3)		hr-F-ft²/Btu
10	Wall Heat Capacity (CF-3)		Btu/F-sf
11	Required Opaque Wall R_f (CF-2)		hr-F-ft²/Btu
	Glazing in Walls		
12	Exterior Wall Area (CF-2)		sf
13	Total Glazing Area (CF-2)		sf
14	Proposed Total Percent (Line 13 / Line 12)		%
15	Average Total SC (CF-2)		
16	Allowed Total Glazing Percent		%
17	West Exterior Wall Area (CF-2)		sf
18	West Glazing Area (CF-2)		sf
19	Proposed West Percent (CF-2)		%
20	Average West SC (CF-2)		
21	Allowed West Glazing Percent		%
	Glazing in Roof (CF-2)	Proposed / Allowed	
22	Skylight 1	/	sf/%
23	Skylight 2	/	sf/%
24	Skylight 3	/	sf/%
25	Skylight 4	/	sf/%
26	Skylight 5	/	sf/%
27	Skylight 6	/	sf/%
28	Skylight 7	/	sf/%
29	Skylight 8	/	sf/%
	Lighting		
30	Proposed Adjusted LPD (CF-5)		Watts/sf
31	Allowed LPD (CF-5)		Watts/sf
	HVAC		
32	Performance Set Selected		
33	Proposed Fan Wattage Index (CF-4)		Watts/cfm
34	Allowed Fan Wattage Index		Watts/cfm
35	Proposed Cooling Power Index (CF-4)		Btu/sf
36	Allowed Cooling Power Index		Btu/sf
37	Proposed Heating Power Index (CF-4)		Btu/sf
38	Allowed Heating Power Index		Btu/sf

Performance Approach

	Energy Budget		
1	CEC Occupancy Type		
2	UBC Occupancy Group/Division		
3	Conditioned Floor Area		sf
4	Budget Table		
5	Allowed Energy Budget (TV5-14)		kBtu/yr-sf
	Calculated Annual Energy Consumption	TDV-kBtu	TRUE-kBtu
6	Approved Calculation Method		
7	CBD Designation		
8	Multiplier		
	Estimated Energy Use		
9	Heating		kBtu/yr-sf
10	Cooling		kBtu/yr-sf
11	Fans		kBtu/yr-sf
12	Lights		kBtu/yr-sf
13	Miscellaneous Equipment		kBtu/yr-sf
14	Total		kBtu/yr-sf
15	Adj. Total Energy Use (line 9 + line 14)		kBtu/yr-sf

Compliance Statement

General. The proposed building improvement in this set of compliance documentation is consistent with the other compliance, forms and worksheets, with the plans and specifications and with any detail calculations or computer runs submitted with this permit application.

Performance Approach. (when applicable) The energy performance estimate presented on this form was calculated using the approved calculation method indicated above and with the CEC established fixed and restricted engineering inputs for this applicable climate zone and occupancy type.

Prescriptive Approach. (when applicable) The proposed building has been designed to meet the requirements of the Alternative Component Package - Lighting Systems for the appropriate occupancy type and climate zone.

Signed

V. C. WONG & ASSOCIATES, INC.
Name

1760 CLEARLAKE DRIVE, SUITE 200
MILPITAS, CALIFORNIA 95035
Company

(408) 946-6400
Address

City/State/Zip

C-123066
Telephone

Calif. License Number

Form Revised September 1986

Page ____ of ____

Certificate of Compliance (Part 2 of 2)

CF-1

SUTTER HILL - MONTAGUE PARK
Project Title

For Enforcement Agency Use Only

MARC WOODWARD 3-16-87
Documentation Author/Firm

Date

Checked By

Date

FRED W. MCCRACKEN & ASSOC.

Both parts one and two of this Certificate of Compliance must be included with each building permit application for the above noted building and appear on the plans submitted for approval. The building features and requirements represented on the Certificate of Compliance are adequate to achieve compliance with the second generation nonresidential energy standards for the building referenced above. The building features and requirements are also adequate for any subsequent alterations, modifications or additions to the building.

Designer One
FRED McCRACKEN & ASSOC.
Name (Print) — MECHANICAL ENGINEERS
355 GRAND AVE
Title/Company Name — OAKLAND, CALIF. 94610
(415) 763-4991
Address
Fred McCracken
Signature — Date
Enforcement Agency Signature — Date

Designer Two
Name (Print)
Title/Company Name
Address
Signature — Date
Enforcement Agency Signature — Date

Designer Three
Name (Print)
Title/Company Name
Address
Signature — Date
Enforcement Agency Signature — Date

Designer Four
Name (Print)
Title/Company Name
Address
Signature — Date
Enforcement Agency Signature — Date

Owner
Fred W. Tatsch
Name (Print)
Trust Mgr. / Equitable Real Estate
Title/Company Name
One Market Plaza, 13th Street Tower
Address
San Francisco, CA 94105
Signature — Date 3/31/87

Enforcement Agency
Name (Print)
Title/Agency
Address

Mandatory Measures Checklist

MF-1

SUTTER HILL MONTAGUE PARK
Project Title

For Enforcement Agency Use Only

Date

Checked By

Date

Documentation Author/Firm

FRED W. MCCRACKEN & ASSOC.

		Reference in Construction Documents
	Envelope Measures	
[ ]	Certified insulation materials per 2-5311(a)	SHT T1-4
[ ]	Insulation installed in most items sighted and installe density requirements of 2-5311(b)	
[ ]	Urea formaldehyde foam insulation is installed per 2-5311(c)	
[ ]	Retrofit insulation specified as per 2-5313	
[ ]	Air infiltration is minimized by specification of sealed, manufactured doors and windows and proper sealing and weatherstripping as per 2-5317	
	Lighting System Measures	
[ ]	Certified luminaires/ballasts per 2-5314(a)	SEE ELEC.
[ ]	Independent control w/ enclosed areas per 2-5319(a)	
[ ]	Manual switching readily accessible per 2-5319(b)	
[ ]	Reduction of lighting load to at least one half per 2-5319(c). Occupancy sensors or programmable timers meeting CEC criteria may substitute	
[ ]	Separate switching of daylit areas per 2-5319(d)	
[ ]	Separate switching of display and instance lighting in retail and whole sale stores per 2-5319(h)	
[ ]	Automatic control of display lighting in retail and wholesale stores per 2-5319(h)	
[ ]	Tandem wiring of one- and three-lamp luminaires per 2-5319(i)	
	Daylighting and Lumen Maintenance Controls (when applicable)	
[ ]	Uniformly illumination reduction to one-half per 2-5319(e)1	N/A
[ ]	Flicker free operation and no premature lamp failure per 2-5319(e)2	
[ ]	Time delays to prevent undesirable cycling per 2-5319(e)3	
[ ]	Step switching devices with separation between on/off settings per 2-5319(e)4	
[ ]	Photocell sensors with a diffusing cover and no opaque cover per 2-5319(e)5	N/A
[ ]	Manufacturer's instructions provided for installation and calibration per 2-5319(e)6	
[ ]	Proper installation of controls including sensor location, certification of initial calibration and control of luminaires only within daylit area per 2-5319(e)7	
[ ]	Visible or audible malfunction alarms per 2-5319(g)	
	Occupancy Sensing Devices (when applicable)	
[ ]	Flicker free operation and no premature lamp failure per 2-5319(e)2	SEE ELEC.
[ ]	Time delays to prevent undesirable cycling per 2-5319(e)3	
[ ]	Visible or audible malfunction alarms per 2-5319(g)	
[ ]	Limits on emissions per exceptions to 2-5319(e)	
	HVAC and Plumbing System Measures	
[ ]	Piping insulated as required by 2-5312	MECH.
[ ]	Certified HVAC equipment per 2-5314(a)	MECH.
[ ]	Certified plumbing equipment per 2-5314(a)	SEE PLUMB.
[ ]	Heating and cooling equipment efficiency per 2-5314(b)	MECH.
[ ]	Pilotless ignition of gas appliances per 2-5314(c)	
[ ]	Automatic controls for off-hours per 2-5315(a)1	MECH.
[ ]	Thermostat set point requirements per 2-5315(a)	
[ ]	Sequential control of heating and cooling per 2-5315(a)3	
[ ]	Automatic exhaust fan dampers per 2-5316(h)	
[ ]	Thermostats controls for each zone per 2-5315(b)	
[ ]	Ventilation provided per 2-5316 and 2-5343	
[ ]	Heaters for domestic hot water and/or pools per 2-5318	SEE PLUMB.

V.C. WONG AND ASSOCIATES INCORPORATED
architecture
planning
interior design

ARCHITECT
Cert. No.
Exp. Date

1760 Clear Lake Ave., Milpitas, CA 95035 Phone (408) 946-6400

Project

General Notes

Contractor shall field verify all job conditions and dimensions. Variations thereof from the drawings must be reported to the Architect.

Details indicated on the drawings are representative and typical. All arrangements and connections shall conform to best practice and shall be the Contractor's responsibility.

This drawing embodies ideas, designs, arrangements, plans and specifications which are the property of V.C.Wong and Associates, Inc. and which were prepared, developed and devised for use solely in connection with the specified project. No transfer of any rights thereto is intended or effected by delivery hereof, and except upon the written permission of V.C.Wong and Associates, Inc., the drawing is not to be disclosed to others, reproduced or copied in whole or in part, or used in the fabrication or construction of buildings, structures, foundations or any portions thereof, for other than the specified project.

V.C. WONG AND ASSOCIATES, INC.

REVISIONS

No.	Date	Description	By
4	1 87	ISSUED FOR BID	

Drawing
ROOF PLAN, ELEVATIONS
TITLE 24 FORMS CF-1 (PART 1&2) & MF-1

Ref. North

Scale

Job No.	86121Z
Date	3/31/87
Drawn	M.A.
Checked	
Approved	

Sheet No. T1-8 of Sheets

66888-1914

V.C. WONG AND ASSOCIATES, INC.

ARCHITECTURE AND PLANNING

AMBIANCE ASSOCIATES
INTERIOR DESIGN AND SPACE PLANNING

COMPRESSION LABS INC.

BLDG. C
SUTTER HILL MONTAGUE PARK
SAN JOSE CALIFORNIA

FIRST FLOOR PLAN SCALE: 1/8"=1'-0"

NO	DATE	REVISIONS
1	7/1	M&H

JOB NO. 8625/2409
DATE APRIL 1, 1987
SCALE AS NOTED
DRAWN MH / [illegible]
CHECKED [illegible]
SHEET NO. A-1
OF 4

12

66888-1914

V.C. WONG AND ASSOCIATES, INC.
ARCHITECTURE AND PLANNING

AMBIANCE ASSOCIATES
INTERIOR DESIGN AND SPACE PLANNING

COMPRESSION LABS INC.
SUTTER HILL MONTAGUE PARK BLDG. C
SAN JOSE CALIFORNIA

DELETE BATH-TUB BUILDING AT NORTH WALL

DELETE MINI-BUILDOUT AT NORTH WALL

REPRO 2106 | CHIEF SCIENTIST 2116 | DIR. 2114 | ENG. CONFERENCE 2103 | DIR. ENG. 2113 | DIR. SALES 2104 | DIR. SALES 2105 | V.P. SALES 2106 | V.P. SALES 2112 | DIR. MRKTG. 2111 | DIR. MRKTG. 2109 | V.P. MRKTG. 2108 | DIR. MRKTG. 2123 | SALES/MRKTG. CONF. 2125 | SALES FILES & 2122 | 2132

TYPICAL FOR GLASS WALL PANEL ANY SHIT BOARD BEHIND

ENGINEERING | SALES | MARKETING

DOC. CONTROL 2106 | STF SCIENTIST 2102 | STF SCIENTIST 2102 | ENG. DIR. MKT. 2101 | ENG. DIR. MKT. 2101 | ENG'G CONF. 2101 | V.P. ENG'G 2102

ALL WALLS TO BE PAINTED HORIZONTALS TO BE

TYPICAL

ENG'G LAB 2101 | ENG'G LAB 2101 | ENG'G LAB 2101 | PRINTERS 2106 | COMPUTER CENTER 2106 | DUCT SPACE | JAN./E. 2310 | COFFEE 2311 | SIMULATION LAB 2310 | MEN 2310 | WOMEN 2310 | PHONE EQUIPT. 2310 | F/S LAB 2124 | TRAINING 2124 | SALES MRKTG CONF. 2124 | MRKTG FILES & STOR. 2124 | 2132

BREAK ROOM 2106 | SMOKERS LOUNGE 2106 | ELEV. | WAITING | EXEC. CONF. 2126 | EXEC. V.P. 2127 | PRES. 2128 | BD. ROOM 2134

OPEN TO 1ST FLOOR BELOW

SEE SHEET A4

NOTE: LOCATION OF BORDERS MAY CHANGE IN ROOMS 2124 & 2216 PENDING APPROVALS.

BUILT IN CASEWORK MEDIUM WAX/GRADE II DOUGLAS MAHOGANY, MEDIUM SPAIN

2" BORDER TBA

FLUSH TRASH RECEPTACLE W/ CALUMN

NOTE: SOFFITED SOFFIT INDICATED BY DOTTED LINE, HT. 2'-0" TO RECEIVE

NOTE: 42" HIGH WALL PAINT TOP OF WALL (IP) BANQUETTE SEATING TO ALIGN WITH TOP OF WALL. NO FINISH REQUIRED ON BACK OF WALL.

ADD MAHOGANY

BALCONY

SECOND FLOOR PLAN SCALE: 1/8"=1'-0"

NO.	DATE	REVISIONS
1		M&H

JOB NO. 86215/2409
DATE APRIL 1, 1987
SCALE AS NOTED
DRAWN MSH/MH
CHECKED M&W
SHEET NO. [redacted]
OF [redacted]

66888-1914

FINISH SCHEDULE

FLOORCOVERING

A — Bentley, Carnaby Lab 1011, 28 ounce special weight: 28 ounce, Random textured level loop #CN326-3205 "Crown Jewels", Gauge: 1/8", Yarn Content: Yarn dyed Dupont Antron Precedent Nylon, Primary backing: Polypropylene, Secondary backing: Action Bac, Width: 12', Flame resistance: Passes methenamine Pill Test, DOC-FFI-70.
Installation: Direct glue down
Base: Roppe #95 LT. Gray, 2-1/2" carpet base

B — Intertile, Marble MT-11, White Carrara, polished, Size: 12" x 12", 3/8" thick.
Installation: THIN SET
Base: 4" White Carrara marble, polished edge.
Grout: AMERICAN CLEAN AO WHITE. 1/8" MAX.

C — Intertile, Granite G209F, Swedish Red Mahogany (flamed), Size: 12" x 12", 3/8" thick
Installation: THIN SET
Grout: CUSTOM-MIX COLORED, #105 DELOREAN GRAY. 1/8" MAX.

D — Bentley Kings Road II, #422-748 "Grotto", dense cut pile plush, Machine gauge: 1/8", Pile height: .312, Stitches per inch: 11.25, Yarn ply: Heat Set, 2-ply, Yarn weight/tufted: 42 oz., Yarn Content: Dupont Antron III nylon, Primary backing: Polypropylene, Secondary backing: Action Bac, Width: 12', flame resistance passes methenamine pill test DOC-FFI-70.
Installation: Over pad, Hartex 32os. contract carpet cushion.

E — VCT: Armstrong Imperial Excelon Tile, 1/8" gauge, No.51836 "Shelter White", Size: 12" x 12".
Installation: According to manufacturers instructions.
Base: Roppe #95 Lt. Gray, 4" top set.

F — Ceramic Field Tile - Crown/Tileshop, Aurora Series AA-208A abrasive finish, Size: 2" x 2", mounted on mesh, Color: Light Gray.
Installation: Thin set.
Grout: Custom's Colored #180 Sandstone.

G — Ceramic Tile Accent - Crown/Tileshop, Aurora Series, AA-254, Size: 2" x 2",
Color: Dark Grey
Installation: Thin set.
Grout: Custom's Colored #180 Sandstone.

H — Ceramic Tile Accent - Crown/Tileshop, Aurora Series, AA-255, Size: 2" x 2"
Color: Turquoise
Installation: Thin set.
Grout: Custom's Colored #180 Sandstone.

J — Designweave Sabre #736-86 Merriment dense tufted cut pile, Fiber: Anso X Nylon. 2-ply continuous heatset, 38 oz. per square yard, Pile height: .250 inches, Gauge: 1/10 inches.
Installation: Over pad, Hartex 32 oz. contract carpet cushion.

K — Bentley, Camden Hill CH380-893 Night Shade, dense cut pile, Gauge: 1/10 inch, Pile Height: .281 inches, Yarn ply: Heat set, 2-ply, Yarn weight: 38 oz., Yarn content: Dupont nylon, Primary backing: Polypropylene, Secondary backing: Action Bac.
Installation: Over pad, Hartex, 32 oz. contract carpet cushion.
Base: Burke #564-P, 2-1/2" carpet bse.

L — Bentley, Kings Road II #422-155 Rose Pearl, dense cut pile. Same specifications as D above.
Installation: Over pad, Hartex 32 oz. contract carpet cushion.
Base: Burke #564-P, 2-1/2" carpet base.

M — Harbinger, Confetti #3776, "Independence Day Parade", 100% Antron XL, heat set, continuous filament nylon, skein dyed, cut and loop texture, 3/31 inch gauge, Pile height: 5/16" inch, Primary backing: 5 oz., polypropylene, Secondary backing: Datawoven backing, Adhesive: 37 oz./sq.yd. latex.
Installation: Direct glue down
Base: Ceramic tile, 6" coved base, glazed edge.

N — Heath Ceramics, Inc. ceramic tile, Persian Pink #3, medium grit, Size: 6" x 6".
Installation: Thin set.
Base: Same material, 6" coved base, glazed edge.
Grout: Customs Colored #155 Coral.

O — Raised Computer Floor -
Nevamar laminated floor tile, MR-6-1, "Gray Matrix". Size: 24" x 24".

P — Bentley Sussex, SX-400-887, Ebbtide, Dense cut pile, pattern, Machine gauge: 1/10", Pile height: .281, Yarn weight: 40 oz., Total weight: 84 oz., Yarn Content: Monsanto Ultron 3D nylon, Primary backing: Polypropylene, Secondary backing: Action Bac, Width: 12', Flame resistance: Passes methenamine pill test DOC-FFI-70.
Installation: Over pad, Hartex 32 oz., contract carpet cushion.
Base: Roppe #95, Lt. Gray, 2-1/2" carpet base.

Q — ~~Exercise Floor~~ - Sentinel, Insta-Mat, interlocking exercise mat, Panel Sizes: 4' x 6' x 7/8" height.
Order From: Centurion Sales Company
Mountain View, CA
(415)968-8910
DELETE
Provide vinyl transition strip at carpet/mat seam. Color: Dark Blue. PROVIDE SAMPLE FOR APPROVAL

R — Sealed Concrete

S — Ceramic Tile, Inastone"33 PC-33/43, Size: 1-1/4" x 1-1/4"
Installation: Thin set.
Grout: CUSTOMS COLORED, LIGHT GRAY
Representative: Florida Tile (408)946-8114, Terry Lloyd.
See Detail

T — Ceramic Tile Accent - Inastone"33 PC-33/46, Size: 1-1/4" x 1-1/4".
Installation: Thin set.
Grout: CUSTOMS COLORED LIGHT GRAY
Representative: Florida Tile (408)946-8114, Terry Lloyd.

U — Ceramic Tile Accent - Inastone"33 PC-33/76, Size: 1-1/4" x 1-1/4".
Installation: Thin set.
Grout: CUSTOMS COLORED, LIGHT GRAY
Representative: Florida Tile (408)946-8114, Terry Lloyd.

PAINT

1P — Glidden paint #79-05, 2 coats flat latex.
2P — Glidden paint #79-05, 2 coats eggshell enamel.
3P — Sinclair paint, CM #8479, 2 coats eggshell enamel.
4P — Sinclair paint, CM #8479, 2 coats semi-gloss enamel.
5P — GLIDDEN # 79-05 2 COATS SEMI-GLOSS ON ALL FACE EPOXY STIPPLE ENAMEL.
6P — GLIDDEN # 79-05 2 COATS "CLEAN ROOM", GLOSS EPOXY.
7P — SINCLAIR # CM 8784, 2 COATS OF 11-GLOSS ON FACE ENAMEL

WALLCOVERING

2 — Boltaseal vinyl wallcovering, plisse, "Bronze", #8-PL-04, Type II, 53/54 inch.
REPRESENTATIVE: SINCLAIR WALLCOVERING, PETER SOUTHERN (415) 982-9600.

3 — Field Tile - Crown/Tileshop, Aurora Series, AA-208
Size: 2" x 2"
Grout: Custom's Colored #180 Sandstone.
Installation: Thin set
See Elevation (2/A4) for tile graphic.

4 — Accent Tile - Crown/Tileshop, Aurora Series, AA-255
Size: 2" x 2"
Grout: Custom's Colored #180 Sandstone.
Installation: Thin set

5 — Accent Tile - Crown/Tileshop, Aurora Series, AA-254
Size: 2" x 2"
Grout: Custom's Colored #180 Sandstone.
Installation: Thin set

6 — Innovations wallcovering, Geotech, #209-5, 36" wide, Content: P.V.C.
Install according to manufacturer's instructions.
REPRESENTATIVE: DONGHIA (415)861-7717

7 — Innovations wallcovering, Geotech, #209-4, 36" wide, Content: P.V.C.
Install according to manufacturer's instructions.
REPRESENTATIVE: DONGHIA (415)861-7717

8 — Zolastone #43-20520DS — CEILING AT ROOM# 2201, APPLY TO SMOOTHED GYP BD SOFFIT.

9 — Designtex, Diadem #3967-601, 69% linen, 31% viscose, 55" wide, paperback, sold by the linear yard, ASTM E-84, tunnel test, meets Class A flame spread rate.

10 — Marble - Intertile marble MT-11, White Carrara, polished,
Size: 12" x 12", 3/8" thick.
Installation: See Detail (3/A4)
GROUT: AMERICAN CLEAN AO WHITE

11 — Full height mirrored wall.
See architectural drawings ROOM# 1317 FOR SPECIFICATIONS

12 — J.M. LYNNE, METROPOLITAN, WALLCOVERING, MTP-7200, CONTENT P.V.C. REPRESENTATIVE: ARC INC., ALAN COOPER (415) 541-0769

13 — Design Tex Mirage Stripe DT-W9990, Color #11, Contents: 51% linen 49% rayon, Acrylic back.
DESIGNTEX STONEWALL II, #6274-801, CONTENTS, 100% POLYPROPYLENE.
REP: SHARON DODD, (415) 864-4144
H — A.U. MOORE, CLASSIC WALLS, #CLW201
REPRESENTATIVE: (415) 697-6200
I — A.U. MOORE, CLASSIC WALLS, #CLW2000
REPRESENTATIVE: (415) 697-6200

TOILET PARTITIONS

Nevamar, ARP surface, ARTISAN PURPLE, 6-3, SAT, TEXTURED

COUNTERS

A — Formica #923, Surf, matte finish. Counter Tops, typical coffee bars. Counter tops and overhead cabinets, Room 2318.
B — Nevamar #S-2-51T, textured, "Rose Brown". TO BE USED AT RESTROOMS.
C — Laminart #829-T, textured, "Teal". COFFEE BARS - UPPERS & FACE OF LOWERS
D — Formica #879 Dusty Jade, matte finish. Trash receptacles TOPS & BASES RM# 2201
E — Formica #880 Thistle, matte finish. Break room counter tops and cabinet faces. ROOM# 2301
F — Formica #859 Rose Ash, matte finish. Lower cabinet faces, Room 2318
Executive Coffee Room.
G — LAMINART #3107, TEXTURED, COLOR: PEARL WHITE SEE RECEPTION DESK.
H — WILSONART # D 316-60, MATTE FINISH, COLOR: RAINCLOUD, AT MAIL CENTER.

DOORS AND FRAMES

Door Finish: Plastic laminate, Formica #923 Surf, matte finish.
Hardware Finish: TO BE POLISHED CHROME
Door frame and interior glass frame finish: TO RECEIVE ENAMEL PAINT. COLOR: GLIDDEN # 79-05

WINDOWCOVERING

Levolor, Riviera, one inch horisontal blinds, #114 Oriental Pearl.
Location: All exterior windows, BLINDS AT NORTH FACING WINDOWS DELETED.

TRASH RECEPTACLES

A — Formica #879 Dusty Jade, matte finish.
See Detail (5/A4) & (4/A4)

NOTES

1. CARPET TO BE DIRECT GLUE DOWN INSTALLATION IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS FOR ADHESIVE AND DIRECT GLUE TECHNIQUES, U.O.N.
2. FOR BORDERED AND SPECIALTY INSTALLATIONS, SEAMING DIAGRAM IS TO BE APPROVED BY DESIGNER PRIOR TO START OF WORK.
3. CARPET ON STAIRS TO BE INSTALLED OVER HARPER MANUFACTURING COMPANY HARTEX "CONTRACT" 32 OZ., 100% CARPET FIBER PAD OR EQUAL.
4. ALL PARTITIONS, COLUMNS, AND EXTERIOR WALLS TO RECEIVE BUILDING STANDARD RUBBER BASE UNLESS OTHERWISE NOTED.
5. PRIOR TO APPLICAITON OF PAINT, ALL SURFACES ARE TO BE PROPERLY PREPARED, TAPED AND SMOOTHED.
6. PAINT ALL ACCESS PLATES, PANEL BOXES, ETC. TO MATCH ADJACENT PAINTED SURFACE.
7. CONTRACTOR TO PROVIDE (2) 8-1/2" X 11" BRUSH-OUTS OF EACH PAINT COLOR TO AMBIANCE ASSOCIATES FOR APPROVAL 2 WEEKS PRIOR TO COMMENCEMENT OF WORK AND PRIOR TO PURCHASE OF PAINT.
8. PAINT FINISH SCHEDULE:
   FLAT LATEX: TWO COATS FLAT LATEX TO COVER.
   LATEX EGGSHELL ENAMEL: ONE COAT PVA SEALER, LATEX EGGSHELL ENAMEL TO COVER.
   STIPPLE ENAMEL: ONE COAT PVA SEALER, ONE COAT SEMI-GLOSS TO COVER, STIPPLE FINISH.
9. ALL TRANSITIONS BETWEEN MATERIALS TO BE SMOOTH.
10. MAXIMUM HEIGHT DIFFERENCE BETWEEN FLOORCOVERING SURFACES TO BE 1/4".
11. ALL WALLS DESIGNATED FOR WALLCOVERING ARE TO BE TAPED, SMOOTHED AND PREPARED PRIOR TO INSTALLATION.
12. WALLCOVERINGS ARE TO BE INSTALLED ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
    COVER SWITCHPLATES AND COVERPLATES WITH ADJACENT WALLCOVERING.
13. ELEVATOR WALL PANELS TO BE COVERED WITH FABRIC WALLCOVERING - (H)
14. WOOD TOP CAP AT MAIN STAIRS TO BE PREMIUM GRADE HONDURAN MAHOGANY SATIN FINISH. SEE ARCHITECTURAL DRAWINGS FOR DETAILS. NOTE: PROVIDE STAIN SAMPLE TO AMBIANCE ASSOC. FOR APPROVAL PRIOR TO APPLICATION.
15. PROVIDE AND INSTALL CONTRASTING COLOR CARPET STRIP ON STAIRS, 1" FROM NOSING OF FIRST STEP, LANDING AND TOP STEP. WIDTH: 2" AT MAIN STAIRS, MARK CONTRASTING TO BE: BENTLEY KINGS ROAD II # 422-700 COLOR/SHADE AT ELEVATOR CARPET A CONTRAST STRIP TO BE: BENTLEY CARPET #2401-802 "PATINA"
16. HARDWARE FOR ALL COFFEE BARS AND KITCHEN COUNTERS TO BE (4) WIRE PULLS, POLISHED CHROME FINISH.
17. PROVIDE SHOP DRAWINGS FOR BANQUETTE SEATS AND TRASH RECEPTACLES TO DESIGNER FOR APPROVAL PRIOR TO FABRICATION.
18. INSTALL TILE AT RESTROOMS, FULL HT. AT PLUMBING WALLS.
19. WHERE MARBLE MEETS CARPET (A) AT LOBBY & MAIN CORRIDOR, PRIOR TO INSTALLATION OF FLOORCOVERINGS PLANE EXISTING CONCRETE, FLOORCOVERINGS WILL THEN HAVE MINIMUM HEIGHT DIFFERENCE AS SPECIFIED

CEILINGS

Mens and Womens Restrooms/Showers: Paint: Semi gloss OVER EPOXY STIPPLE ENAMEL
Color: Glidden #79-05.

Lunch Room: GRAPHIC TILE & GYPBD Zolatone finish (8).

Lobby: Paint: Smooth flat latex, First floor ceiling color: Sinclair CM8450,
Second floor ceiling color: Pittsburgh 3639 "Sea Fog"

Janitors Closet/Equipment Rooms: Eggshell stipple enamel,
Color: Glidden #79-05.

RECEPTION DESK FINISHES N.I.C.

Transaction Counter Top - White Carrara marble, polished, 3/4" thick, beveled edge.
Counter Face, sides and interior vertical surfaces: Premium grade HONDURAN MAHOGANY
Desk top and drawer faces and interiors: TO BE: PLASTIC LAMINATE (G) LAMINART #5107 COLOR: PEARL WHITE
Toekick: Recessed white Carrara marble 4" height.

ELEVATOR FINISHES

DOOR FINISH TO BE: BAKED ENAMEL, COLOR: SINCLAIR CM8450.
INTERIOR CAB WALLS TO BE: (H) DESIGNTEX STONEWALL II, #6274-801
INTERIOR EXPOSED HAND RAIL TO BE: SATIN CHROME

NOTES (cont.)

20. PAINT TEXTURE AT LOBBY AND BREAK ROOM TO BE SMOOTH, ALL OTHER AREAS SEE ARCHITECTURAL DRAWINGS FOR SPECIFICATIONS. PROVIDE TEXTURE SAMPLE TO AMBIANCE ASSOC. FOR APPROVAL.
21. WALLS AT ALL AREAS DESIGNATED TO RECEIVE WALLCOVERING TO BE PLIPPED.
22. PROVIDE SAMPLE OF ALL FINISH MATERIALS TO AMBIANCE ASSOC. FOR APPROVAL PRIOR TO PLACEMENT OF ORDERS.
23. CABINETS N.I.C. IN ROOM 2201 TO RECEIVE PLASTIC LAMINATE AS SPECIFIED ON FINISH DWGS.
24. PROVIDE VINYL TRANSITION STRIP WHERE CARPET MEETS VCT. COLOR TO BE: CHARCOAL OR BLACK SUBMIT SAMPLE FOR APPROVAL.
25. ALL SWITCHPLATES & DUPLEX RECEPPACLES TO BE: COLOR: WHITE

V.C.WONG AND ASSOCIATES INCORPORATED
architecture planning interior design
ARCHITECT
Cert. No.
Exp. Date
1780 Clear Lake Ave., Milpitas, CA 95035 Phone (408) 946-8400

Project
COMPLEX LABS INC. BLDG. C
SUTTER HILL MONTAGUE PARK
SAN JOSE CALIFORNIA

AMBIANCE ASSOCIATES
INTERIOR DESIGN AND SPACE PLANNING

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V.C. WONG AND ASSOCIATES, INC.

REVISIONS

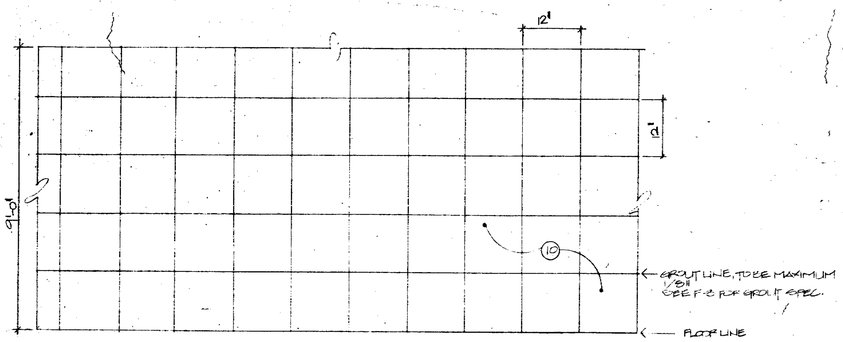
No.	Date	Description	By
1	4-1-87		MH

Drawing FINISH SCHEDULE
66888-1914
Ref. North
Scale N/A

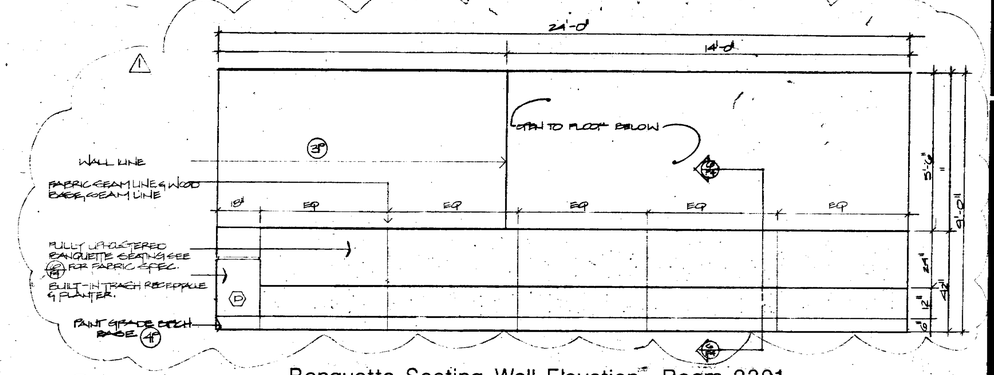
Job No.	2409
Date	4-1-87
Drawn	MH/NW
Checked	NW
Approved	

Sheet No. F-3
of 4 Sheets

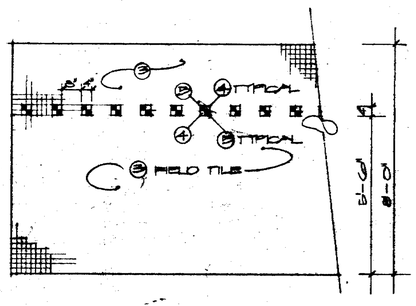
14



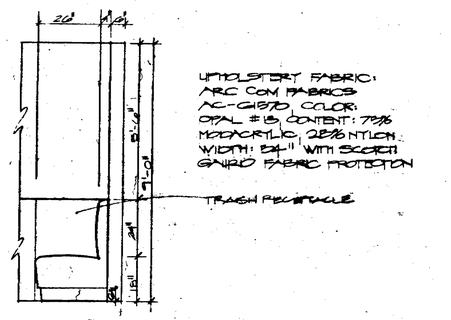
9/P4 Marble Wall Detail at Lobby
Scale: 1" = 1' - 0"



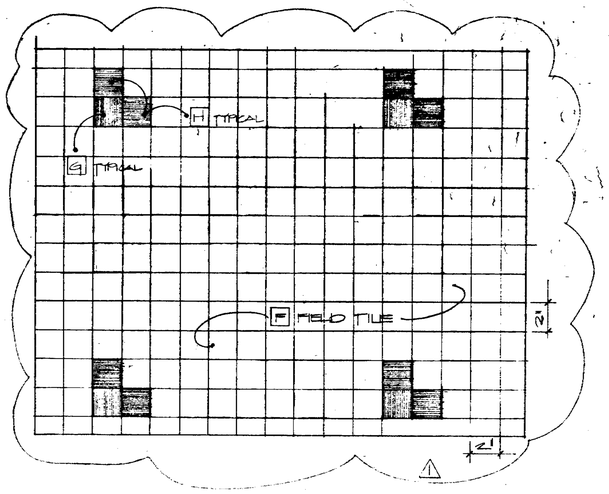
5/P4 Banquette Seating Wall Elevation Room 2301
Scale: 1/2" = 1'-0"



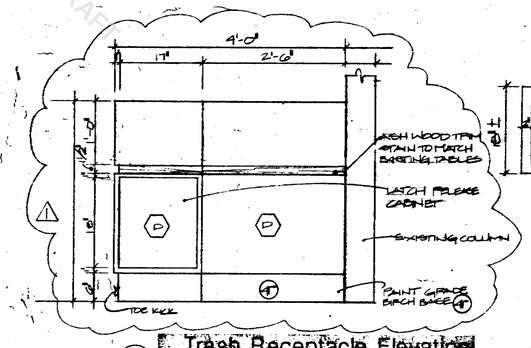
7/P4 Typical Restroom Wall Tile Graphic
Scale: 1/2"-1'-0"



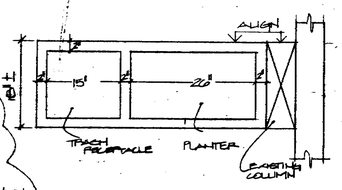
6/P4 Banquette Section Room 2301
Scale: 1/2" = 1'-0"



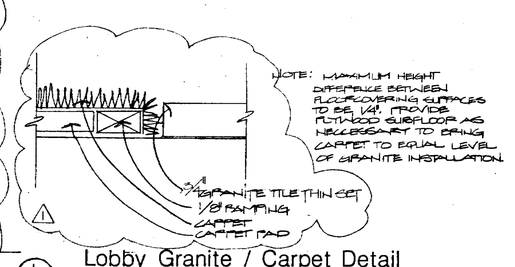
3/P4 Typical Restroom Floor Tile Pattern
Scale: 3"-1'-0"



2/P4 Floor Tile Pattern Room 2318
Scale: 3"-1'-0"



Room 2301
Trash Receptacle Plan
4/P4 Scale: 1"-1'-0"



1/P4 Lobby Granite / Carpet Detail
Scale: N.T.S.

DRAFT

V.C.WONG AND ASSOCIATES INCORPORATED
architecture
planning
interior design
ARCHITECT
Cert. No.
Exp. Date
1780 Clear Lake Ave., Milpitas, CA 95035 Phone (408) 946-6400

Project
COMPRESSION LABS INC.
SUTTER HILL MONTAGUE PARK BLDG. C
SAN JOSE CALIFORNIA

AMBIANCE ASSOCIATES

General Notes
Contractor shall field verify all job conditions and dimensions. Variations thereof from the drawings must be reported to the Architect
Details indicated on the drawings are representative and typical. All attachments and connections shall conform to best practice and shall be the Contractor's responsibility.

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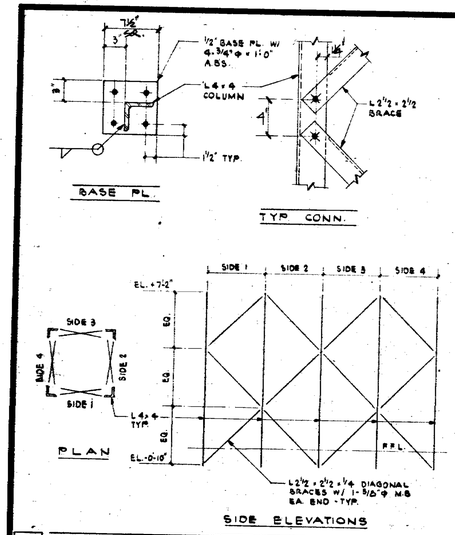
REVISIONS

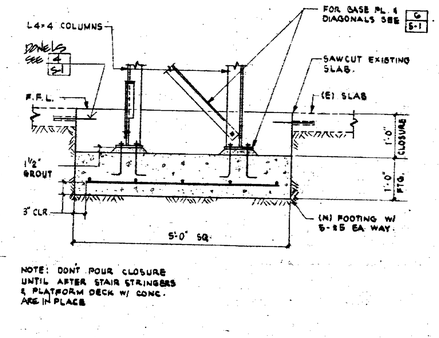
No.	Date	Description	By

Drawing DETAILS
66888-1914
Rel. North
Scale AS SHOWN
Job No. 2409
Date 4-1-87
Drawn MH/NW
Checked NW
Approved
Sheet No. F-4
of 4 Sheets

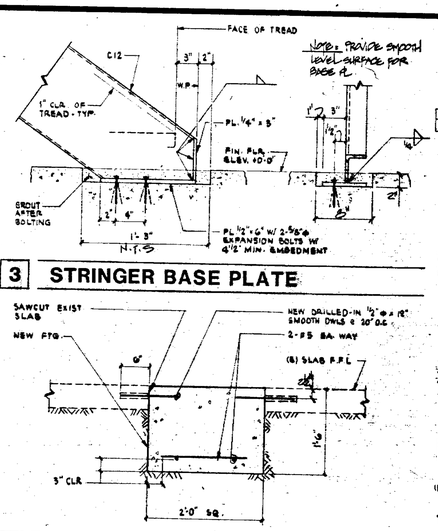
15/4



6 BASE PLATE & DIAG. BRACE DET.

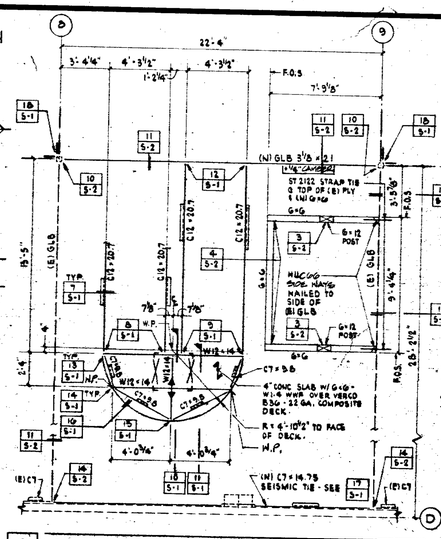


5 FOOTING DETAIL

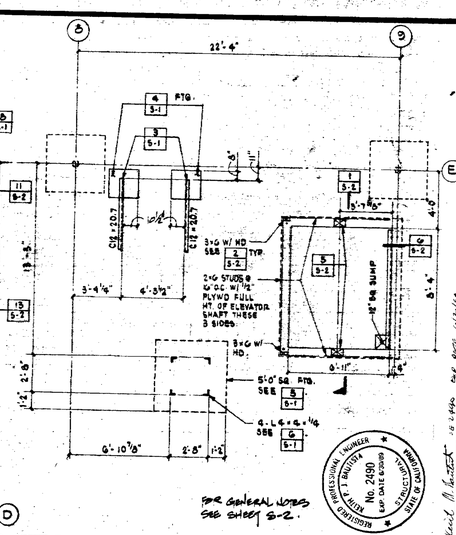


3 STRINGER BASE PLATE

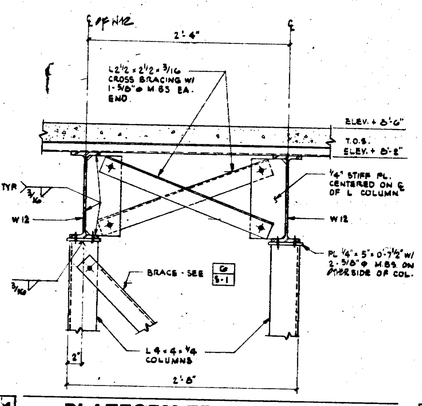
4 FOOTING DETAIL



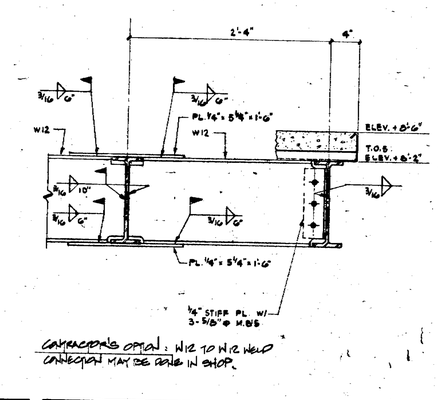
2 2nd FLR. PLAN & STAIR PLAN



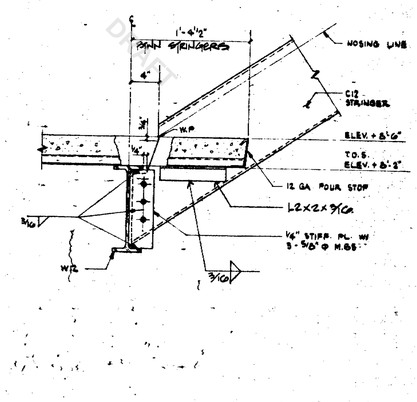
1 FIRST FLOOR PLAN



11 PLATFORM FRAMING



10 CONNECTION DETAIL



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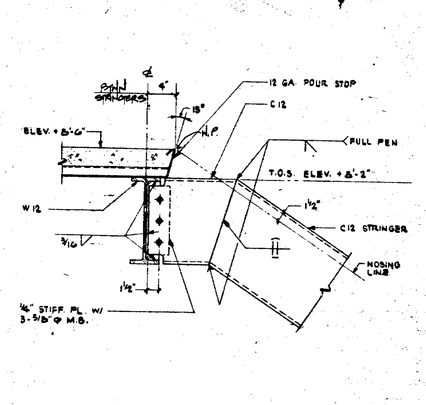

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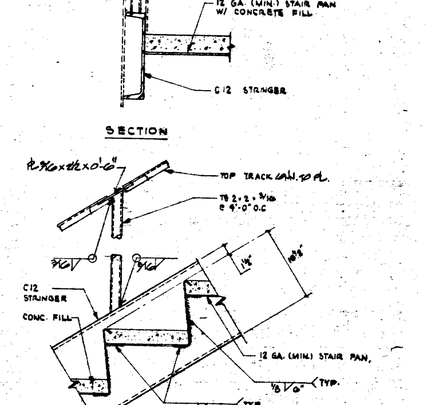
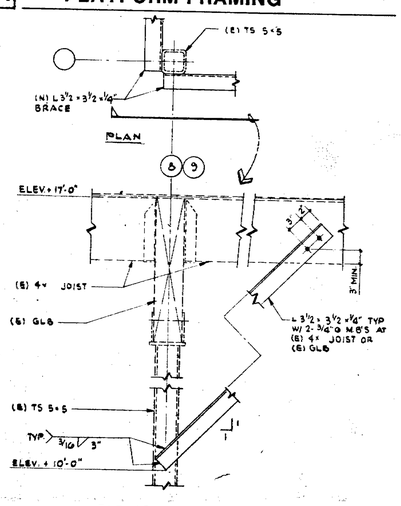
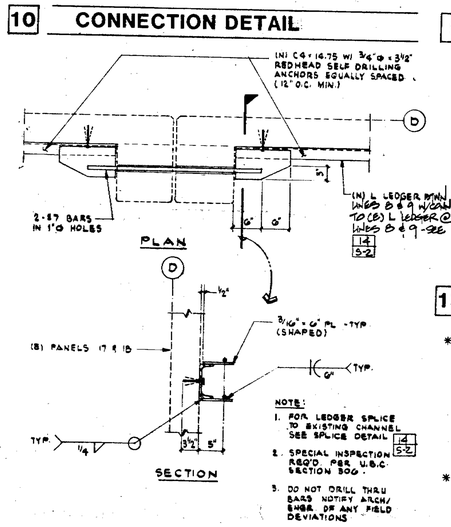


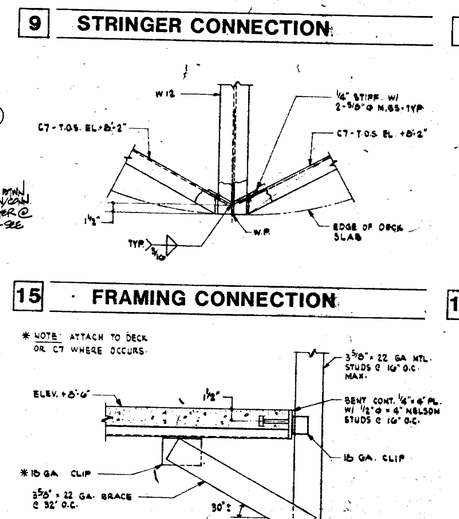
7 STAIR STRINGER DETAIL



18 COL. BRACE DETAIL



17 SEISMIC BRACING



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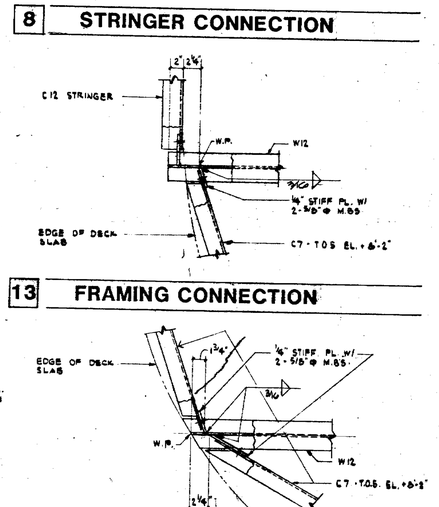

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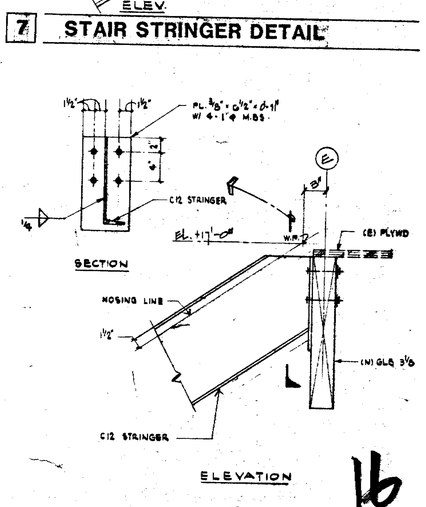

12 STRINGER CONN. TO GLB

16 WALL FRAMING DET.

14 FRAMING CONNECTION

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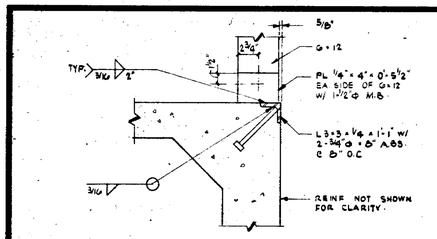
COMPRESSION LABS. INC.
SUTTERHILL MONTAGUE PARK BUILDING "C"
SAN JOSE CALIFORNIA

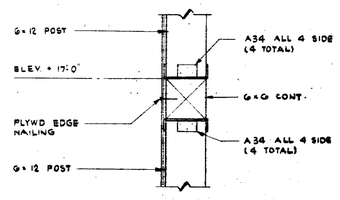
REVISIONS

DATE
JOB NO. 1095-5135.01
DRAWN J.V.
SHEET NO. S-1
OF SHEETS

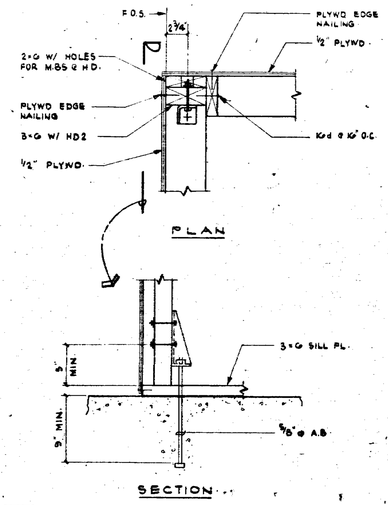
66888-1914



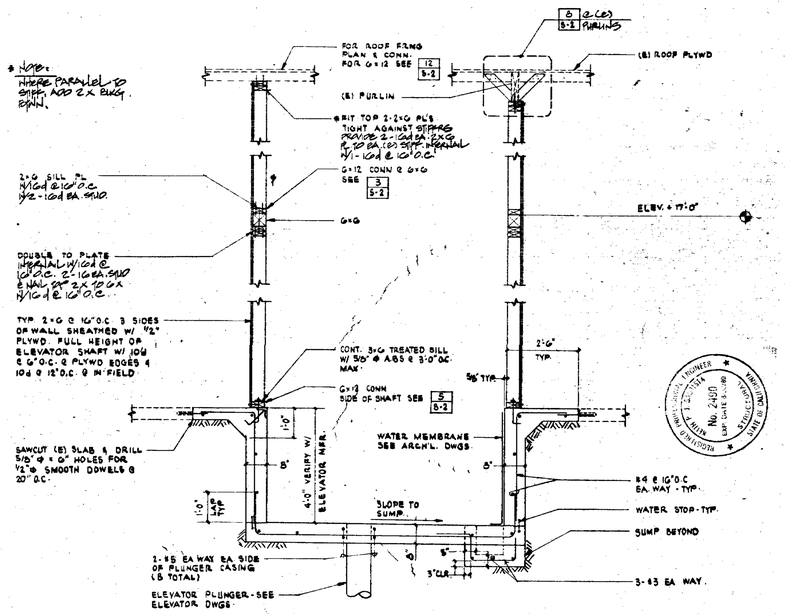
5 6x12 CONN. AT GROUND FLR.



3 6x12 POST CONNECTION



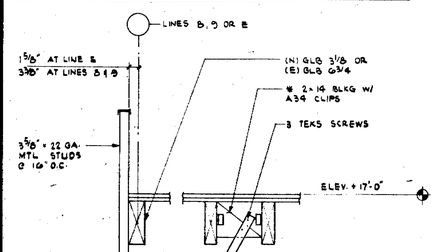
2 HOLDOWN DETAIL

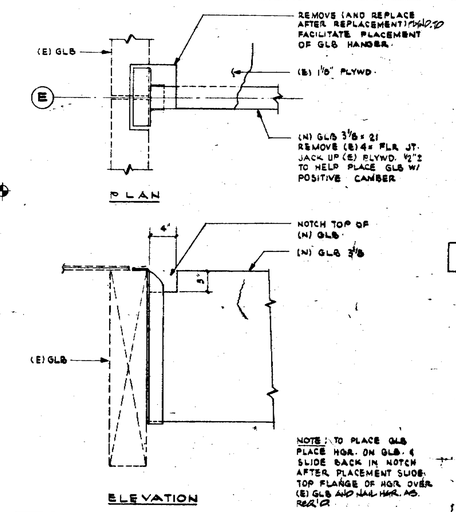


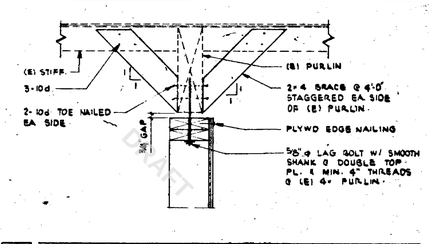
NOTES:

1. REFER TO U.B.C. FOR MINIMUM NAILING REQUIREMENTS
2. ALL ADDED FRAMING IS DF NO1 GRADE.
3. ELEVATOR CAR CAPACITY 3500 LBS MAX.

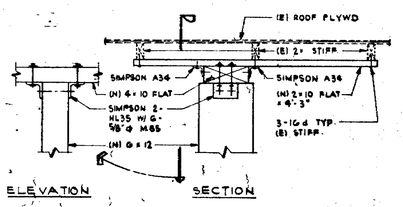
1 ELEVATION AT ELEVATOR FRAMING

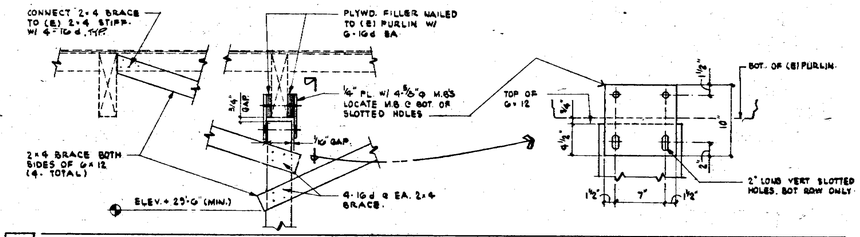






8 FRAMING DETAIL



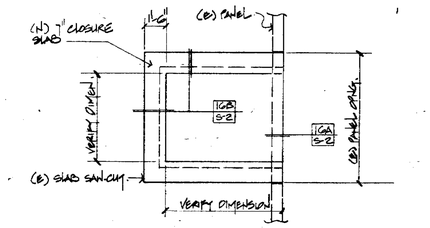


7 FRAMING DETAIL

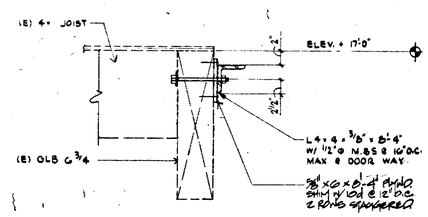
GENERAL NOTES

1. CONCRETE STRENGTH @ 28 DAYS, f'c = 2000 PSI W/ 5 SK/C.Y. MIN., 1" AGG. MAX. AND 4" MAX. SLUMP.
2. REINFORCEMENT BARS GRADE 60.
3. ALL STEEL TO BE A36.
4. ALL MACHINE BOLTS TO BE A307.
5. ALL WOOD MEMBERS TO D.F. NO. 1 U.O.N.
6. ALL GLU-BEAMS SHALL CONFORM TO THE 24F-V4 COMBINATION MANUFACTURED FROM DOUGLAS FIR.
7. ALL HANGER AND MISCELLANEOUS HARDWARE NOTED ARE BY SIMPSON STRONG-TIE COMPANY WITH ARCHITECT/ENGINEER APPROVAL EQUAL BY OTHERS MAY BE USED.
8. SUBMIT SHOP DRAWING FOR REVIEW, SHOWING ALL DETAILS OF FABRICATED ITEMS.
9. VERIFY ALL MEASUREMENTS AT THE BUILDING SITE AND TAKE FIELD DIMENSIONS FOR FITTING AND PROPER ATTACHMENT TO RELATED WORK PRIOR TO PRODUCING SHOP DRAWINGS.
10. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF U.B.C. 1982 AND LOCAL CODES.
11. DO NOT OVEREXCAVATE THE NEW ELEVATOR PIT AND MAKE SURE IT IS AS NEAR AS POSSIBLE TO THE NEAT LINES REQUIRED BY ITS SIZE AND SHAPE. THE PIT SHALL NOT BE EXCAVATED UNTIL JUST PRIOR TO PLACING THE REINFORCEMENT AND POURING THE BOTTOM SLAB AND WALLS OF THE PIT.
12. PRIOR TO CONSTRUCTION CONTRACTOR SHALL VERIFY LOCATION OF ANY UNDERGROUND UTILITY.

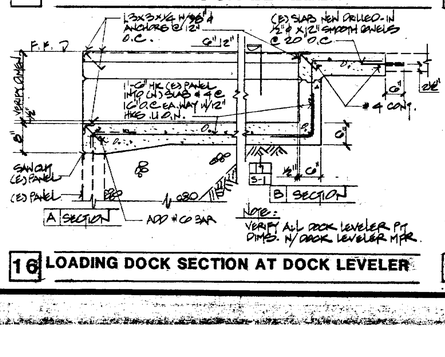
11 BALCONY LOW WALL



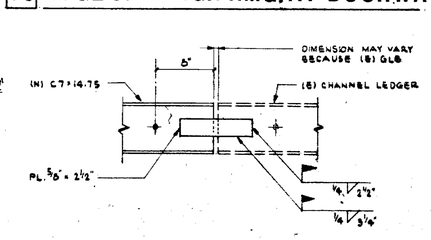
10 GLU-LAM BEAM CONN.



9 6x12 CONN. AT ROOF



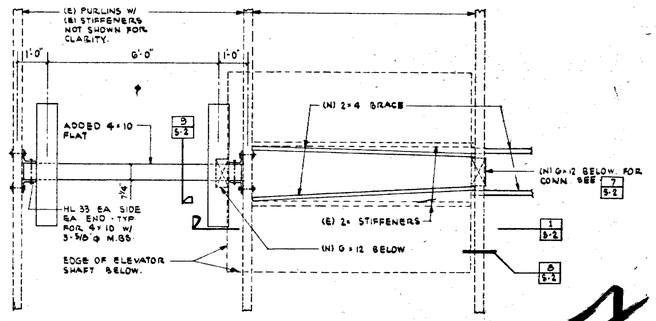
15 PLAN AT DOCK LEVELER



13 EDGE OF OPNG. FRMG. AT DOORWAY

16

14 SPLICE DETAIL



12 ELEVATOR ROOF FRAMING PLAN

17

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DATE
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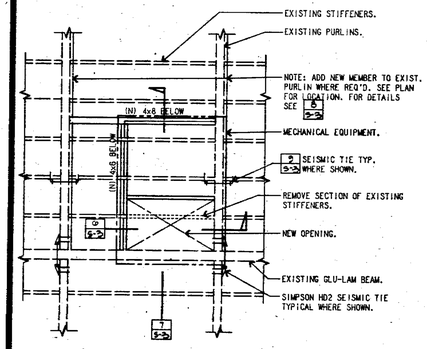
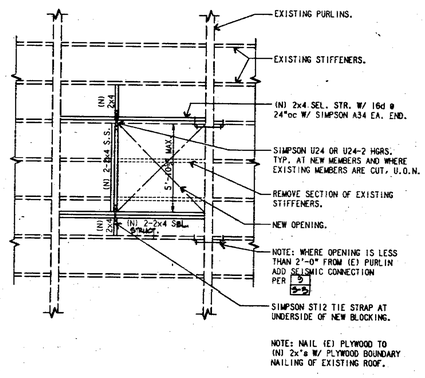
DRAWN J.V.
SHEET NO. S-2
OF SHEETS

des



5 PLAN @ MECH. EQUIP.



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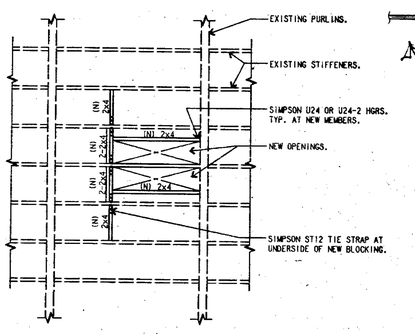

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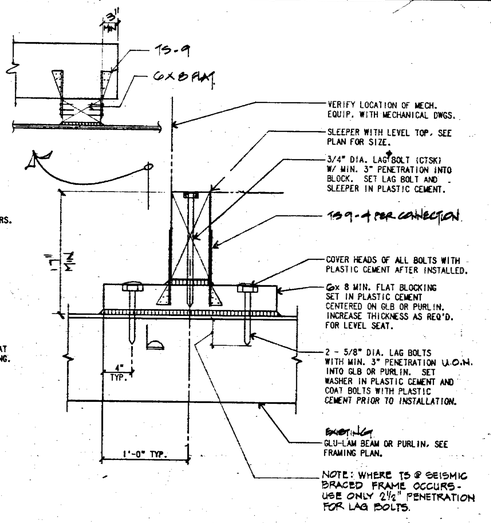


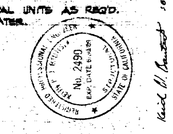
2 ROOF SLEEPER

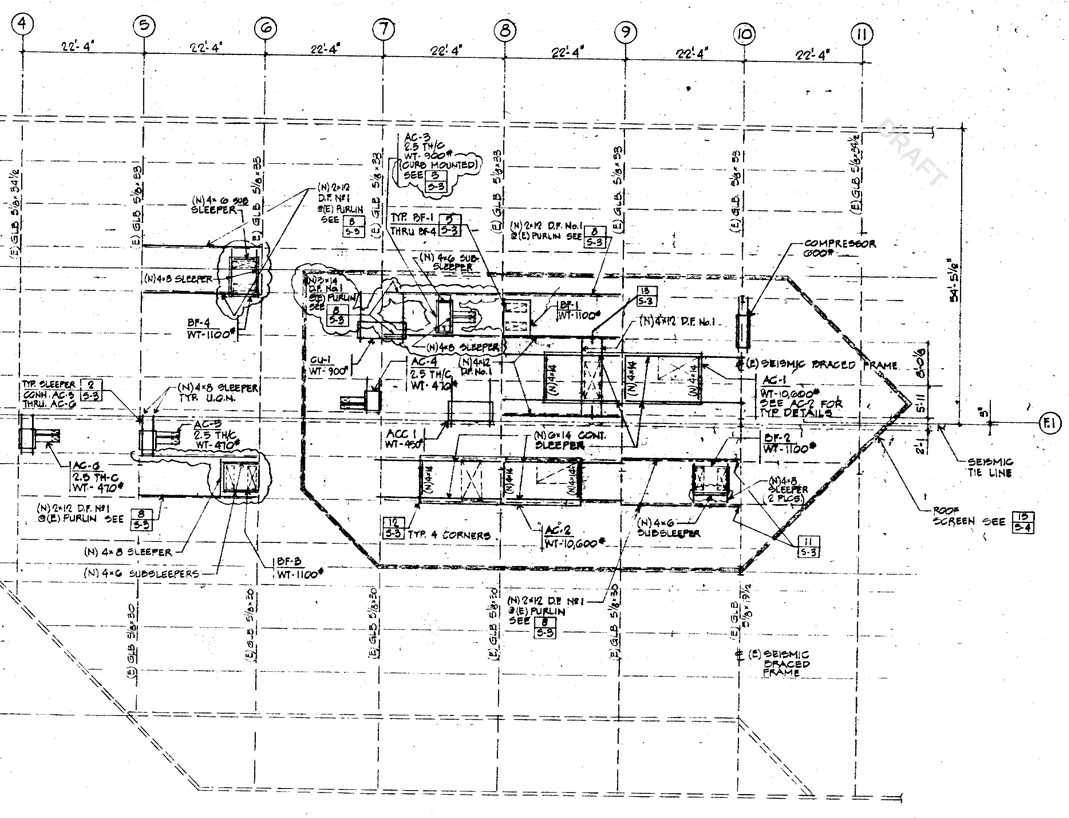
GENERAL NOTES

1. CONTRACTOR SHALL VERIFY TYPE AND LOCATION OF EXISTING PURLINS AND PURLIN HANGERS.
2. VERIFY LOCATION OF MECHANICAL EQUIPMENT AND ROOF OPENINGS WITH MECHANICAL CONTRACTOR.
3. CONTRACTOR SHALL PROVIDE ADEQUATE TEMPORARY SUPPORTS BEFORE STARTING ALTERATIONS TO EXISTING ROOF STIFFENERS.
4. FOR TYPICAL FRAMING DETAILS AT NEW ROOF OPENINGS SEE 3 S-5 & 4 S-5
5. ALL NEW LUMBER SHALL BE DOUGLAS FIR NO. 1 GRADE U.O.N. ALL LUMBER EXPOSED TO WEATHER SHALL BE PRESSURE TREATED OR REDWOOD.
6. ALL TIMBER CONNECTORS SHALL BE BY SIMPSON COMPANY OR APPROVED EQUAL.
7. CONTRACTOR SHALL CLEAN ROOF OF ALL DEBRIS UPON COMPLETION OF CONSTRUCTION. CONTRACTOR SHALL ALSO VERIFY WITH THE ROOFING CONTRACTOR OF THE ORIGINAL SHELL THAT THE NEW WORK DOES NOT VOID HIS WARRANTY. IF IT DOES, CONTRACTOR SHALL MAKE ALL REPAIRS DEEMED NECESSARY BY ROOFING CONTRACTOR.
8. EXISTING FRAMING SHOWN THUS: ____(E)____
9. NEW FRAMING SHOWN THUS: ____(N)____
10. EXISTING ROOF FRAMING MEMBERS HAVE BEEN CHECKED AND FOUND ADEQUATE TO SUPPORT THE ADDITIONAL LOAD OF MECHANICAL UNITS AS INDICATED ON THE DRAWING.
11. PROVIDE CRICKETS AROUND MECHANICAL UNITS AS REQ'D. FOR PROPER DRAINAGE OF RAINWATER.

Mark H. Sumbert 10/29 city mtg 6/30/89

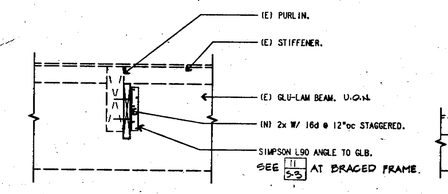
1 GENERAL NOTES



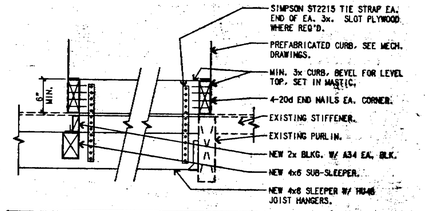


14 PARTIAL ROOF FRAMING PLAN FOR MECH. UNITS

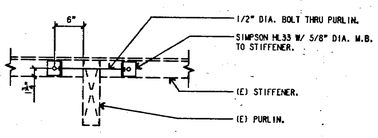
SCALE: 3/32"=1'-0"



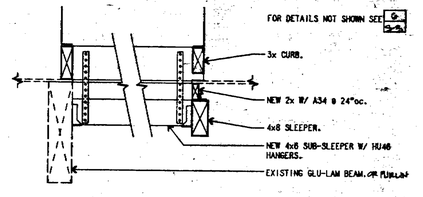
8 2x CONNECTION



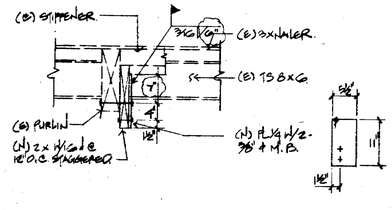
6 SECTION



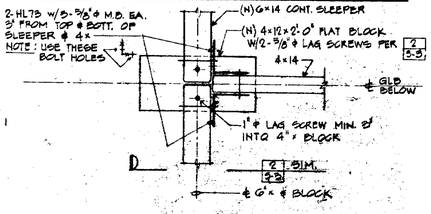
9 SEISMIC TIE



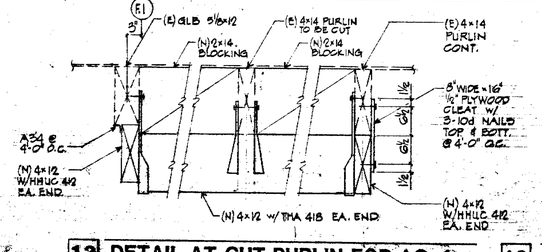
7 SECTION



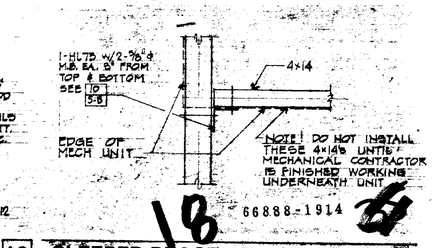
11 2 x CONNECTION AT (E) TS BM



10 ROOF SLEEPER CONN. AT AC-1, AC-2



13 DETAIL AT CUT PURLIN FOR AC-1



12 SLEEPER BRACE AT AC-1 & AC-2

DESIGN AND ENGINEERING SYSTEMS INC.
ARCHITECTS-PLANNERS-ENGINEERS
303 BRADFORD STREET, REDWOOD CITY, CALIFORNIA 94063 (415)364-8453
39233 LIBERTY STREET, SUITE "F" FREMONT, CALIFORNIA 94538 (415)790-1441

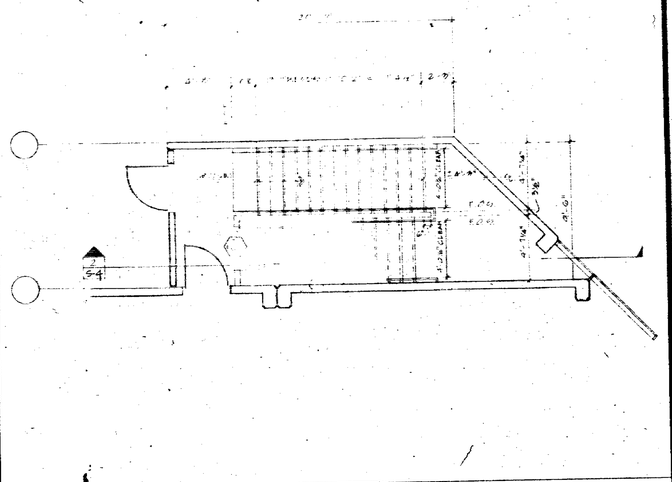
COMPRESSION LABS, INC.
SUTTERHILL MOZAGUE PARK BUILDING "C"
ADDITION

REVISIONS
REV 1 6/11/87

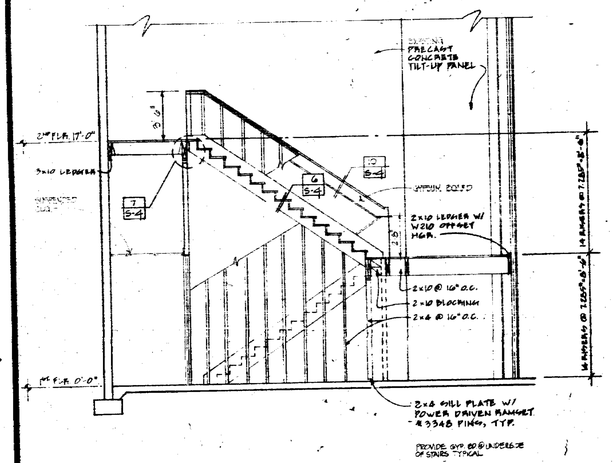
DATE 5-20-87
JOB NO. 1035-5169.02
DRAWN CAD / JM
SHEET NO.
S-3
OF SHEETS

16

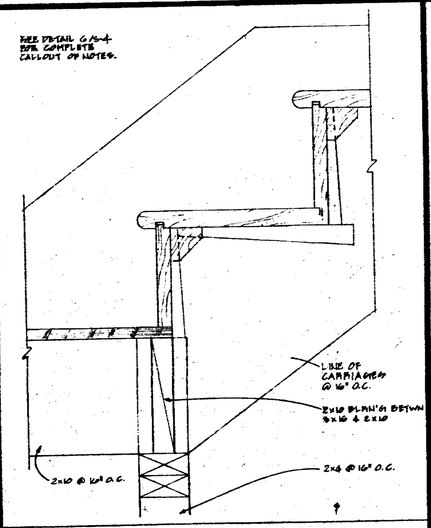
66888-1914



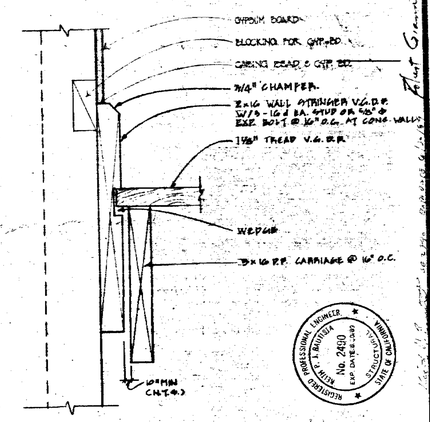
1 FIRST FLOOR STAIR PLAN SCALE: 1/4"=1'-0"



2 STAIR SECTION SCALE: 1/4"=1'-0"



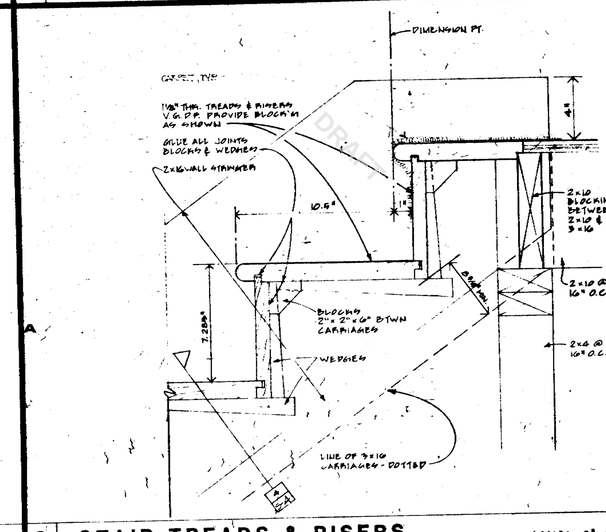
3 STAIR & LANDING SCALE: 3/4"=1'-0"



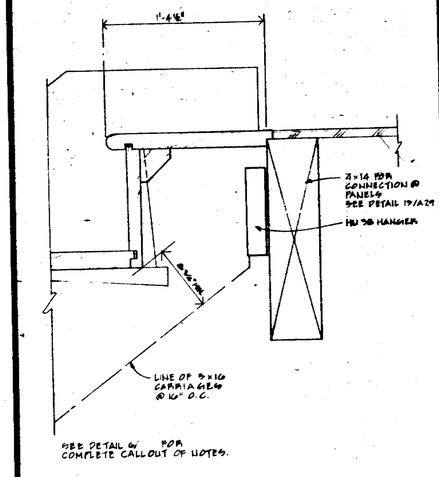
4 STRINGER & CARRIAGE SCALE: 3"=1'-0"

NOTE:
HANDRAIL SHALL EXTEND 12" PLUS TREAD BEYOND NOSING AT BASE OF STAIR AND 12" BEYOND NOSING AT TOP.

5 SECOND FLOOR STAIR PLAN SCALE: 1/4" = 1'-0"

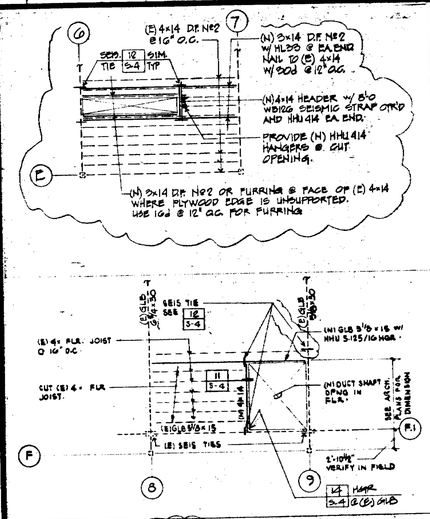


6 STAIR TREADS & RISERS SCALE: 3/4"=1'-0"

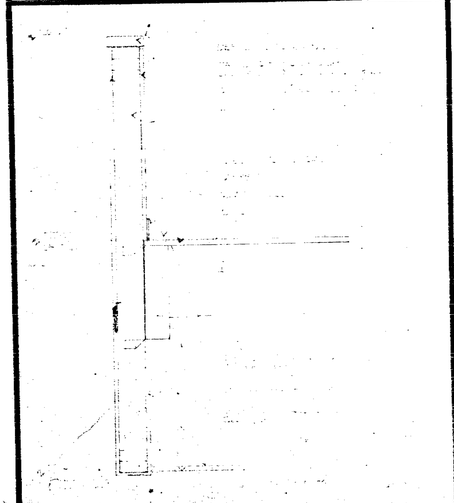


SEE DETAIL 6/S-4 FOR COMPLETE CALLOUT OF NOTES.

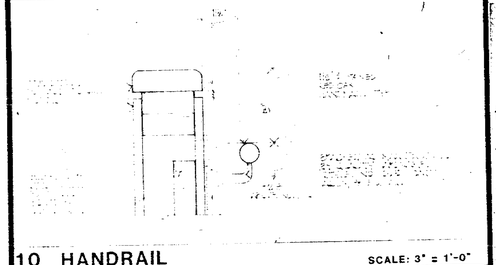
7 STAIR & 2nd FLOOR SCALE: 3/4"=1'-0"



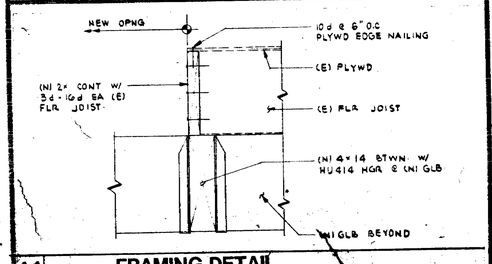
8 HVAC OPENINGS IN 2nd FLOOR FRAMING



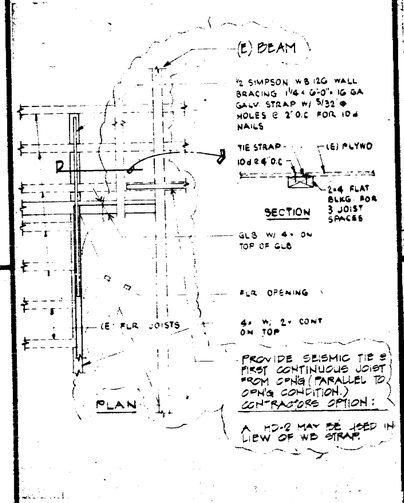
9 GUARDRAIL AT 2nd FLOOR SCALE: 11/2" = 1'-0"



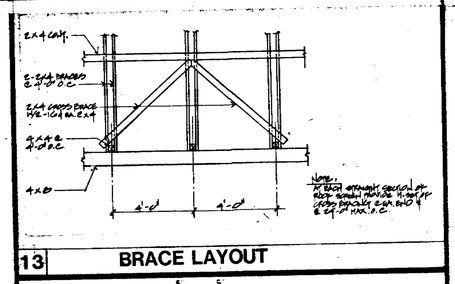
10 HANDRAIL SCALE: 3" = 1'-0"



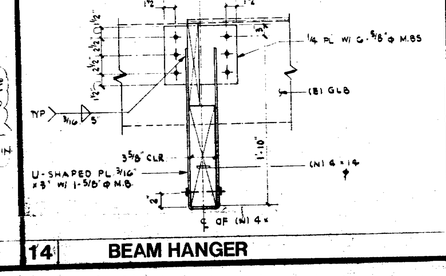
11 FRAMING DETAIL



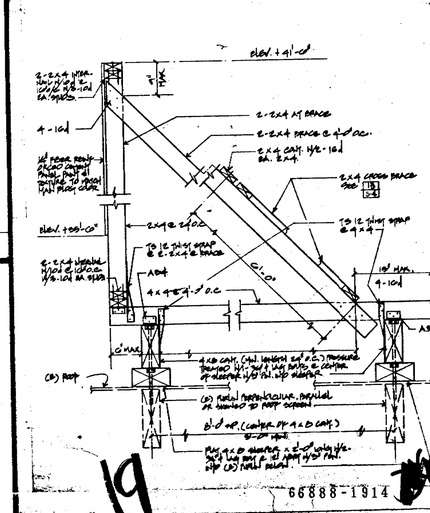
12 TYP. TIE STRAP AT (N) FLR. OPNG.



13 BRACE LAYOUT



14 BEAM HANGER



15 ROOF SCREEN DETAIL

19

DESIGN AND ENGINEERING SYSTEMS, INC.
ARCHITECTS-PLANNERS-ENGINEERS
303 BRADFORD STREET, REDWOOD CITY, CALIFORNIA 94063 • (415) 364-8463

COMPRESSION LABS, INC.
SUTTER HILL MONTAGUE PARK BUILDING
SAN JOSE CALIFORNIA

STAIRS: PLANS, SECTIONS, AND DETAILS

REVISIONS
REV 1 6/11/87

DRAWN M.T.
JOB NO. 035-3135.01
CHKD J.W.
SHEET NO. S-4

66888

Street Number

2860

Street Dir

Document Date

7/28/87

Street Name

JUNCTION

Street Type

AV

Tract Number

Sub Doc Type

BL

Doc Type

PL

Box Number

DRAFT

	Prepped By	Scanned By	Indexed By	Verified By
Initials	NM			
Date	5/21			





DRAFT

San Jose Construction Co., Inc.
General Contractors

July 20, 1987

CITY OF SAN JOSE
BUILDING DEPARTMENT
801 N. First Street, Room 300
San Jose, CA 95110

ATTN: Warren Trester
REF: COMPRESSION LABS, INC. 86-74
SUBJ: Building Permit

Gentlemen:

This will confirm our agreement concerning issuance of building permit at 2860 Junction Ave. for the Compression Labs, Inc. interior improvements. It is understood that San Jose Construction will not proceed on any work requiring Planning Department approval for this project, and that forthcoming planning comments will be complied with and completed as part of the building permit.

We appreciate your cooperation.

Very truly yours,

SAN JOSE CONSTRUCTION CO., INC.

Mark Johnson

Mark Johnson
986-8711

MJ/eld

ABOVE REFERS TO MECHANICAL SCREENING ON ROOF & ROOF EQUIPMENT

66888-1914

1210 Coleman Avenue, Santa Clara, CA 95050-4397 □ (408) 986-8711
License 420837

V.C. WONG & ASSOCIATES, INC.

July 20, 1987

Building Department
City of San Jose
801 North First St.
San Jose, CA 95110

Re: Interior Improvements For
Compression Labs, Inc.
Junction Ave.
VCW&A Job #861215

The following is a response to your plan check comment regarding health department clearance for the food service area at the second floor lunch room.

The tenant, Compression Labs, Inc. has not yet contracted with an independent food service company to supply the necessary equipment and personnel to provide this service.

Since the equipment is a part of the health department review and clearance process, we request that the health department clearance not be a part of this building permit.

This office has informed Compression Labs that their food service vendor will have to obtain the required clearances and permits prior to the operation of the food service area at the lunch room.

Thomas S. Neal
Associate

TSN/sf

IN THE INTERIM ONLY VENDING MACHINES WILL BE USED FOR FOOD SERVICE

WOULD LIKE TO DELETE CAFETERIA & SUBSTITUTE VENDING SERVICE ONLY

ARCHITECTURE & PLANNING

1780 CLEAR LAKE DRIVE
SUITE 200 MILPITAS
CALIFORNIA 95035
(408) 946-6400

66888-1914

987

Selection
Sample #
/Color

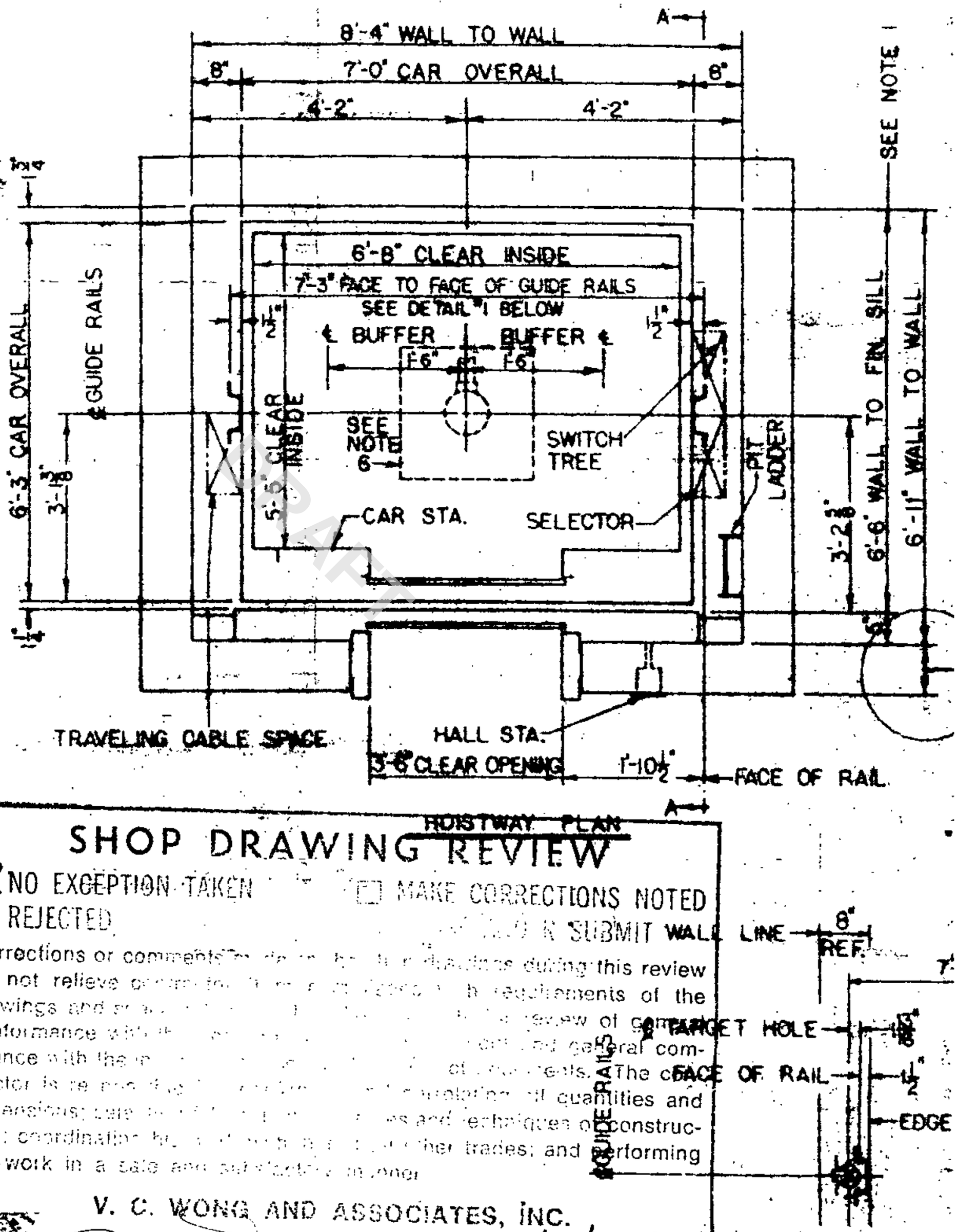
#340

#340

COMPANY

ELEVATOR CAB SHOP DRAWING
Showing CLEAR Inside Dimensions

HANDICAPPED ACCESSIBILITY REQUIRED PER TITLE 24



SHOP DRAWING REVIEW

☒ NO EXCEPTION TAKEN ☐ MAKE CORRECTIONS NOTED

☐ REJECTED ☐ SUBMIT

Corrections or comments made on the shop drawings during this review do not relieve [illegible] from compliance with requirements of the drawings and specifications. This review is only for conformance with the design concept of the project and general compliance with the information given in the Contract Documents. The contractor is responsible for dimensions, quantities and dimensions; data to be confirmed at the site; fabrication processes and techniques of construction; coordination of his work with that of all other trades; and performing his work in a safe and satisfactory manner.

V. C. WONG AND ASSOCIATES, INC.

By _____ Date 2/11/87

DRAFT

66888-19149

PLAN CORRECTION DIRECTIVE

Telephone (408) 277-5357

SAN JOSE FIRE DEPARTMENT
Four North Second Street, Suite 1100
San Jose, CA 95113-1305

Address: [illegible] on Ave.

Cross Street: [illegible]

DBA: _____ (Proposed use of building)

BEST AVAILABLE

Date: May 5, 1987

Occupancy Group: B-2

Construction Type: III N A/S

As defined by Title 19, California Administrative Code Fire Marshal Regulations

☐ New ☒ Alteration

☐ Addition ☐

Job Description: Partial Interior Alteration
For blag. # C, 2 Stories

OWNER/OCCUPANT

☐ Owner:
☐ Occupant: Compression Labs, Inc.

Mailing Address: 2860 Junction Ave.

City, State, Zip Code: San Jose, CA

Building Owner Phone: _____

Area:
First Floor: 27,400 sq.ft.±
Second Floor: 27,400 sq.ft.±
Total: 54,800 sq.ft.±

Occupant Load: Determined by Bldg. Dept.

The Following Corrections Shall Be Made:

SHEET	CODE/SECTION	NO.	
	UBC/3303(c)	1	Type of Lock or Latch. Exit doors shall be openable from the inside without the use of a key or any special knowledge or effort. Exceptions: (1) This requirement shall not apply to exterior exit doors in a Group B Occupancy if there is a readily visible, durable sign on or adjacent to the door stating "THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS." The sign shall be in letters not less than 1-inch high on a contrasting background. The locking device must be of a type that will be readily distinguishable as locked. The use of this exception may be revoked by the building official for due cause. (2) Exit doors from buildings or rooms having an occupant load of 10 or less may be provided with a night latch, dead bolt or security chain, provided such devices are openable from the inside without the use of a key, special knowledge or effort and mounted at a height not to exceed 48-inches above the finished floor.
	UBC/3303(b)	2	Exit doors shall swing in direction of egress when serving any occupancy load of 50 or more.
	T19/596.1	3	Provide 2-A:10-B:C rated fire extinguisher(s) mounted within 75 feet of travel of all areas of building or tenant space.

BEST AVAILABLE

66888-1914

c.c. ☐ Hazardous Materials
☐ Electrical Section
☒ Owner/Occupant
☐ Contractor
☒ Sprinklers
☐ Other

Architect/Designer Phone: (408) 946-6400

Firm Name: V. C. Hong and Associates

Mailing Address: 1780 Clear Lake Ave.

City, State, Zip Code: Milpitas, CA 95035
(The above address will appear in envelope window)

Reviewed by: J. Weber, Inspector

Approved by: D. Moore, Captain

Building File: ☐ Prevention Bureau
☒ Suppression Bureau

Plan Check No.: 38290

Sheet 1 of 3

Form 240-99 (Rev. 8/86)

(Continuation Sheet)

PLAN CORRECTION DIRECTIVE

Telephone (408) 277-5357

SAN JOSE FIRE DEPARTMENT
Four North Second Street, Suite 1100
San Jose, CA 95113-1305

BEST AVAILABLE

Job Location:

Address: 2860 Junction Ave.

Cross Street: Zanker Road

Date: May 5,1987

The Following Corrections Shall Be Made:

SHEET	CODE/SECTION	NO.	
	SJFC/ 10.301(g) SJFC 10.309	4	Alter sprinkler system as necessitated by new partitions, floors and ceilings. Design SJFC shall be adequate for intended use and must conform to the most recent NFPA Pamphlet 13. Alteration of sprinkler system plans are to be submitted by the installing contractor to this office for approval and permit. Alteration to existing systems that raise the total number of automatic sprinkler heads to 100 or more requires the system to be supervised by a remote station alarm. No final or permit will be issued until all systems are tested and operational. Appointments will be made by automatic sprinkler company ONLY.
			REQUIREMENTS FOR COMPUTER CENTER RAISED FLOOR:
	NFPA 13 4-4.4	5	Structural floor supports must be noncombustible, any wood for deck assembly must be pressure impregnated, flame retardant treated to produce a flame spread of 25 feet or less.
	NFPA 13 4-4.4	6	Maintain sprinkler system in computer room.
	NFPA 13 4-4.4	7	If rated or teflon jacketed cables used in conjunction with noncombustible construction - no protection required. If cables are not rated or telfon jacketed, and concealed space is higher than 6", extend sprinkler system to area beneath floor.
	UBC/3312(a)	8	Exits shall be illuminated at any time the building is occupied with a light having an intensity of not less than one foot candle at floor level.
	UBC/3312(b)	9	Exit signs shall be posted above each required exit doorway and wherever otherwise required to clearly indicate the direction of egress.
	UBC/3312(c)	10	Exit signs and exit illumination shall be supplied by two separate circuits, one of which shall be separated from all other circuits in the building and independently controlled, or provide self-illuminating exit signs approved by a recognized agency.
	UBC/3312(c)	11	Electrically Illuminated Signs. Exit and exit directional signs which are required to be electrically illuminated shall be lighted with two electric lamps of not less than 15 watts.

DRAFT

66888-1914

Plan Check No.: 38290

Form 240-99a (rev. 8/86) (Copies: White–Engineering Section / Green–Architect / Canary–Job Plans / Pink–Bldg. Dept. / Gold–Building File

(Continuation Sheet)

PLAN CORRECTION DIRECTIVE

Telephone (408) 277-5357

SAN JOSE FIRE DEPARTMENT
Four North Second Street, Suite 1100
San Jose, CA 95113-1305

BEST AVAILABLE

Job Location:

Address: 2860 Junction Ave.

Cross Street: Zanker Road

Date: May 5, 1997

The Following Corrections Shall Be Made:

SHEET	CODE/SECTION	NO.	
	NOTE:	12	This building is approved for a Group B-2 type occupancy ONLY. Use or storage of hazardous materials, liquids, gases and/or chemicals is not approved. See Table 9A of UBC for exempt amounts subject to regulations of Fire Prevention Code. Submit names and amounts of any hazardous material mentioned above to this office for approval. If amounts exceed the amounts noted in Table 9A additional requirements shall be applicable.
	SJFC 10.209	13	Lock box required. Contact Howard Overhouse at this office for any further information.
	NOTE:	14	If storing, using or handling any amounts of hazardous materials flammable/combustible liquids, or chemicals, comply with requirements set forth in Hazardous Materials Ordinance #21334.
	UBC/3305(m)	15	Enclosed, usable space under stairs, including walls and soffits shall be protected on the enclosed side as required for one-hour fire-resistive construction.

66888-1914

Plan Check No.: 38290

Sheet 3 of 3

PLAN CORRECTION DIRECTIVE

Telephone (408) 277-5357

wht.

SAN JOSE FIRE DEPARTMENT
Four North Second Street, Suite 1100
San Jose, CA 95113-1305

Address: 2866 [illegible] Ave.

Cross Street: Zank [illegible]

DBA: Sut[illegible] Montegue Park
(Proposed use of building)

Date: March 30, 1987

Occupancy Group: B-2

Construction Type: VB AS

As defined by Title 19, California Administrative Code Fire Marshal Regulations

☐ New ☒ Alteration

☐ Addition ☐

Job Description: Interior Alterations

Compression Labs Inc.

OWNER/OCCUPANT

☐ Owner:
☐ Occupant: Compression Labs Inc.

Mailing Address: 2860 Junction Ave.

City, State, Zip Code: San Jose, CA

Building Owner Phone:

Area: Approximately 50,125 sq.ft.±

Occupant Load: 563

BEST AVAILABLE

The Following Corrections Shall Be Made:

SHEET	CODE/SECTION	NO.	
			This Plan Correction Directive was made following review of sheets T 1-1 through T 1-7 undated
T1-2& T1-3	UBC/3303(c)	1	If double doors are equipped with flush bolts, they must be the automatic type; manual flush bolts are prohibited.
T1-3	NFPA 75 NFPA 13	2	Automatic sprinkler protection must be provided for computer room 2307, 212° heads may be used in lieu of standard temperature rating.
	SJFC 10.301(g)	3	Plans for the computer room halon installation must be submitted to the San Jose Fire Prevention Bureau for approval and permit.
	NFPA 75	4	Halon protection must be provided under raised floor unless all under floor cables are rated or teflon coated.
T1-2& T1-3	1197596.1	5	Provide 2-A:10-B:C rated fire extinguisher(s) mounted within 75 feet of travel of all areas of building or tenant space.

DRAFT

c.c. ☐ Hazardous Materials
☐ Electrical Section
☐ Owner/Occupant
☐ Contractor
☐ Sprinklers
☐ Other

66888-1914

Reviewed by: D. Bullard, FPE

Approved by: D. Moore, Captain

Building File: ☐ Prevention Bureau
☐ Suppression Bureau

Plan Check No.: 38290

Architect/Designer

Phone: (408) 946-6400

Firm Name: W. C Hong and Associates

Mailing Address: 1780 Clear Lake Ave.

City, State, Zip Code: Milpitas, CA 95035
(The above address will appear in envelope window)

Form 240-99 (Rev. 8/86)

(Continuation Sheet)

PLAN CORRECTION DIRECTIVE

Telephone (408) 277-5357

SAN JOSE FIRE DEPARTMENT
Four North Second Street, Suite 1100
San Jose, CA 95113-1305

BEST AVAILABLE

Job Location:

Address: 2960 Junction Ave.

Cross Street: Zanker Road

Date: March 30, 1987

The Following Corrections Shall Be Made:

SHEET	CODE/SECTION	NO.	
	SJFC/ 10.301(g) SJFC 10.309	6	Alter sprinkler system as necessitated by new partitions, floors and ceilings. Design SJFC shall be adequate for intended use and must conform to the most recent NFPA Pamphlet 13. Alteration of sprinkler system plans are to be submitted by the installing contractor to this office for approval and permit. Alteration to existing systems that raise the total number of automatic sprinkler heads to 100 or more requires the system to be supervised by a remote station alarm. No final or permit will be issued until all systems are tested and operational. Appointments will be made by automatic sprinkler company ONLY.
	NOTE:	7	This building is approved for a Group B-2 type occupancy ONLY. Use or storage of hazardous materials, liquids, gases and/or chemicals is not approved. See Table 9A of UBC for exempt amounts subject to regulations of Fire Prevention Code. Submit names and amounts of any hazardous material mentioned above to this office for approval. If amounts exceed the amounts noted in Table 9A additional requirements shall be applicable.
	UBC/4204	8	The maximum flame-spread classification of finish materials used on interior walls and ceilings shall not exceed that set forth in Table No. 42-B.
	UBC/1002	9	Wiring in plenums shall comply with the Electrical Code.

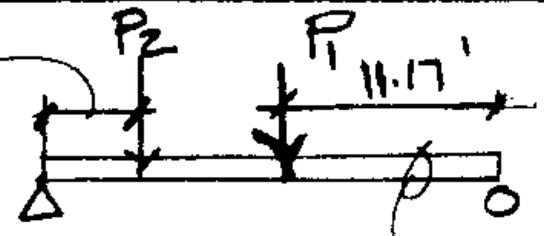
DRAFT

66888-1914

Plan Check No.: 38290

Sheet 2 of 2

CHECK REINFORCED PURLIN FOR REVISED AC-3 LOAD



(E) 4x14 LOAD.

$(I_{4x14} = 678\ in^4)$

$P_1 = \frac{I_{4x14}}{\Sigma I}(0.9^K)(0.75) = 0.40^K$

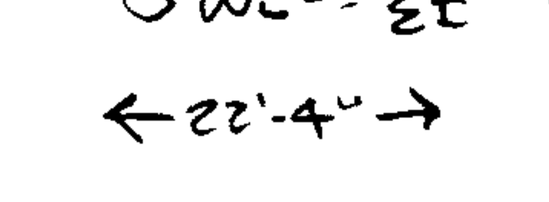
$P_2 = \updownarrow 0.59(0.45^K)$ ↑ ASSUMED DISTRIBUTION $= 0.27^K$

$\leftarrow 22'\text{-}4'' \rightarrow$

$w_D = 0.012_{KSF}(8') = 0.096\ KLF$

$w_L = \frac{I_{4x14}}{\Sigma I}(0.02_{KSF})8' = 0.094_{KLF}$

$0.190 = w_L$



↑ NG USE 3X14

2X12 LOAD

$(I = 178\ in^4)$

I_{2x12}

3x 484 in^4

$\leftarrow 22'\text{-}4'' \rightarrow$

$w_L = \frac{I_{2x12}}{\Sigma I}(0.02_{KSF})8' = 0.066\ KLF$

$\zeta = 0.59$

$P_1 = \frac{I_{2x12}}{\Sigma I}(0.9^K)(0.75) = 0.28^K$

$P_2 = \updownarrow 0.41(0.45^K) = 0.18^K$

SEE COMPUTER OUTPUT

DRAFT

668899-1614

Revision 1
6/10/87

Keith P. Dunton SE2490 exp date 6/30/89

COMPRESSION LABS

DATE: 6/10/87
JOB: 1095.3139.03
BY: D.T. SHEET: RM-12

des
ARCHITECTS • PLANNERS • ENGINEERS
399 BRADFORD STREET • REDWOOD CITY, CALIFORNIA 94063 (415) 364-6453

WOOD MEMBER DESIGN TL: 23 DL 12 BEAM NO AC3-4X

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
4.000	0.270	0.270
11.170	0.400	0.400
------- R2	------ R2	------ 11.16

UNIFORM LOADS

TL(K/FT)	0.000	0.190	0.000
DL(K/FT)	0.000	0.096	0.000

	R1		R2	
	<-L2= 0.00 >	<-------L=22.33 ---->		<--L1= 0.00 >
V(MAX)KIPS	0.000	2.542	2.369	0.000
V(BM)KIPS	0.000	2.333	2.160	0.000
M(MAX)FT.K	0.000	+14.615(11.17)		0.000
M(DL.)FT.K	0.000	+8.756(11.17)		0.000
R(MAX)KIPS	2.542		2.369	
BRG.L.(IN)	1.509		1.406	

DEFLECTIONS INCHES (-)BELOW CTR. ( )DEFLECTION RATIO

D. MAX	+0.000(+0)	-1.047(-255)	+0.000(+0)
DL.ONLY	+0.000(+0)	-0.616(-434)	+0.000(+0)
LL ONLY	+0.000(+0)	-0.430(-622)	+0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 3.5 X 13.25 NOMINAL SIZE 4 X 14

FIBER STRESS M= 14.615 FT.K
ACT MX12000/S 1712 PSI
ALL F'B= ~~1800~~ 1500 X 1.25 X 1 = ~~2250~~ 1875

SHEAR STRESS V= 2.333 K
ACT V*1.5/A= 75.46 PSI
ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 102.41 A= 46.37 I= 678.47 DEPTH FACT= 1 F'BRG= 385
MIN M = 8.756 FT.K. AT SHEAR =0 (11.17) FT RT. OF R1
V @ INT R1---V2= 2.542 UNB TL= 0 V5(DL)= 0

DRAFT

COMPRESSION LABS

Revision 1
6/10/87
1095-3139.03
RM-13

WOOD MEMBER DESIGN TL 8 DL 0 BEAM NO AC3-3X

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
4.000	0.180	0.180
11.330	0.280	0.280
------- R2	------ R2	------ 11

UNIFORM LOADS

TL(K/FT)	0.000	0.066	0.000
DL(K/FT)	0.000	0.000	0.000

	R1		R2	
	<-L2= 0.00 >	<-------L=22.33 ---->	<--L1= 0.00 >	
V(MAX)KIPS	0.000	1.022	0.911	0.000
V(BM)KIPS	0.000	0.949	0.838	0.000
M(MAX)FT.K	0.000	+6.030(11.33)		0.000
M(DL.)FT.K	0.000	+1.922(11.33)		0.000
R(MAX)KIPS	1.022		0.911	
BRG.L.(IN)	0.849		0.757	

DEFLECTIONS INCHES (-)BELOW CTR. ( )DEFLECTION RATIO			
D. MAX	+0.000(+0)	-0.594(-450)	+0.000(+0)
DL.ONLY	+0.000(+0)	-0.171(-1560)	+0.000(+0)
LL ONLY	+0.000(+0)	-0.422(-633)	+0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 2.5 X 13.25 NOMINAL SIZE 3 X 14

FIBER STRESS M= 6.03 FT.K
ACT MX12000/S 989 PSI
ALL F'B= 1800 X 1.25 X 1 = 2250

SHEAR STRESS V= .949 K
ACT V*1.5/A= 43 PSI
ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 73.15 A= 33.12 I= 484.62 DEPTH FACT= 1 F'BRG= 385
MIN M = 1.922 FT.K. AT SHEAR =0 (11.33) FT RT. OF R1
V @ INT R1---V2= 1.022 UNB TL= 0 V5(DL)= 0

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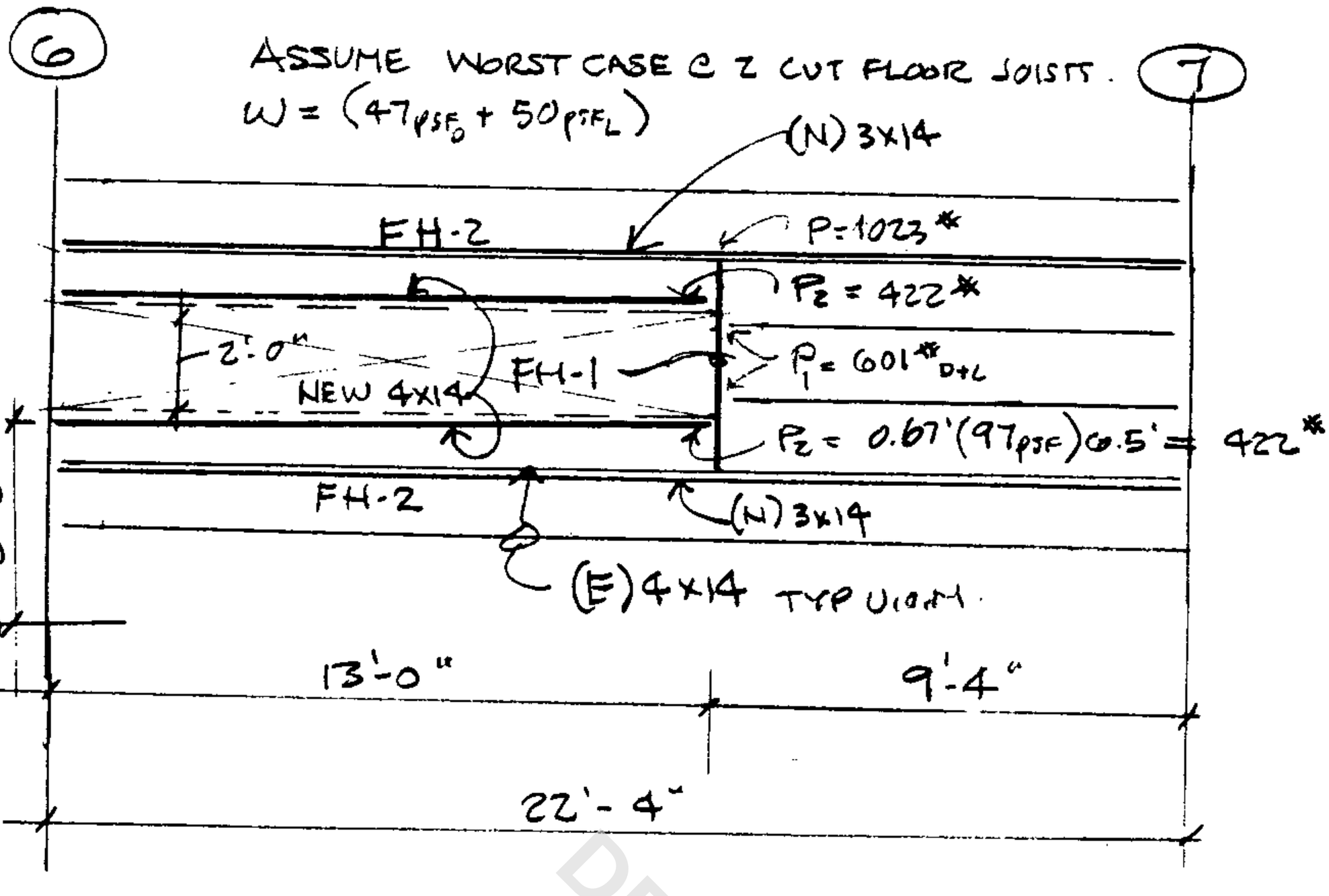
66888-4444

COMPRESSION LABS

Revision 1
6/10/87
1095-3139.03
RM-14

CHECK OPENING @ 2ND FLR



FH 1

ASSUME $P_1 + P_2$ @ 1/3 PTS

$M = 1023^{\#}(1.33') = 1360^{1\#}$ $f_b = 160$psi ∴ OK

$V = 1023^{\#}$ $f_v = 33$ psi ∴ OK

FH-2 SEE COMPUTER OUTPUT.

(E) 4X14 LOAD

(E) 4X14 O.F. No2 w/
(N) 3X14 D.F. No2

$P = \frac{I_{4x14}}{\Sigma I} 1.02^{K} = 0.602^{K}$

$W_D = (0.047_{KSF_D})\ 1.33 = 0.063$

$W_L = \frac{I_{4x}}{\Sigma I} \cdot (0.05_{KSF_L})1.33 = 0.039$

0.102 KLF

N 3X14 LOAD. ——— OK BY COMPARISON TO SHEETS RM-13 ; RM 14

Revision 1
6/10/87

66888-1914

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COMPRESSION LABS.

DATE: 6/10/87
JOB: 1095.3139.03
BY: D.T. SHEET: RM-15

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DRAFT

WOOD MEMBER DESIGN TL 97 DL 47 BEAM NO FH-2

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
13.000	1.023	0.495
------- R2	------ R2	------ 9.33

UNIFORM LOADS

TL(K/FT)	0.000	0.129	0.000
DL(K/FT)	0.000	0.062	0.000

	R1		R2
	<-L2= 0.00 >	<-------L=22.33 ---->	<--L1= 0.00 >
V(MAX)KIPS	0.000	1.867 / 2.035	0.000
V(BM)KIPS	0.000	1.725 / 1.893	0.000
M(MAX)FT.K	0.000	+13.379(13.00)	0.000
M(DL.)FT.K	0.000	+6.483(13.00)	0.000
R(MAX)KIPS	1.867		2.035
BRG.L.(IN)	1.108		1.208

DEFLECTIONS INCHES (-)BELOW CTR. ( )DEFLECTION RATIO

D. MAX	+0.000(+0)	-0.913(-293)	+0.000(+0)
DL.ONLY	+0.000(+0)	-0.442(-605)	+0.000(+0)
LL ONLY	+0.000(+0)	-0.471(-568)	+0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 3.5 X 13.25 NOMINAL SIZE 4 X 14

FIBER STRESS M= 13.379 FT.K 1567 PSI
ACT MX12000/S
ALL F'B= ~~1800~~ X ~~1.25~~ 1.0 X 1 = ~~2250~~ 1250 D.F. No 2 1250 psi

SHEAR STRESS V= 1.893 K
ACT V*1.5/A= 61.24 PSI
ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 102.41 A= 46.37 I= 678.47 DEPTH FACT= 1 F'BRG= 385
MIN M = 6.483 FT.K. AT SHEAR =0 (13) FT RT. OF R1
V @ INT R1---V2= 1.867 UNB TL= 0 V5(DL)= 0

NO GOOD!
REINFORCE W/3x14 ea side

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66888-1914

COMPRESSION LABS

Revision 1

1095.3139.03

RM-16

WOOD MEMBER DESIGN TL 76 DL 47 BEAM NO FH2-4X

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
-------- R1	------ R1	------
13.000	0.602	0.367
-------- R2	------ R2	------ 9.33

UNIFORM LOADS

TL(K/FT)	0.000	0.102	0.000
DL(K/FT)	0.000	0.062	0.000

	R!1		R!2	
	!<-L2= 0.00 >!	<-------L=22.33 ---->	!<--L1= 0.00 >!	
V(MAX)KIPS	0.000 !	1.390	1.489 !	0.000
V(BM)KIPS	0.000 !	1.277	1.376 !	0.000
M(MAX)FT.K	0.000 !	+9.455(13.00)	!	0.000
M(DL.)FT.K	0.000 !	+5.779(13.00)	!	0.000
R(MAX)KIPS	1.390		1.489	
BRG.L.(IN)	1.031		1.105	

DEFLECTIONS INCHES (-)BELOW CTR. ( )DEFLECTION RATIO

D. MAX	+0.000(+0) !	-0.657(-407) !	+0.000(+0)
DL.ONLY	+0.000(+0) !	-0.401(-667) !	+0.000(+0)
LL ONLY	+0.000(+0) !	-0.255(-1048) !	+0.000(+0)

ALLOW STRESS INCR 1 NET CUT SIZE 3.5 X 13.25 NOMINAL SIZE 4 X 14

FIBER STRESS M= 9.455 FT.K
ACT MX12000/S 1107 PSI
ALL F'B= ~~1800~~ 1250 X 1 X 1 = ~~1800~~ 1250 PSI

SHEAR STRESS V= 1.376 K
ACT V*1.5/A= 44.52 PSI
ALL V'B= 95 X 1 = 95

STATISTICS
S= 102.41 A= 46.37 I= 678.47 DEPTH FACT= 1 F'BRG= 385
MIN M = 5.779 FT.K. AT SHEAR =0 (13) FT RT. OF R1
V @ INT R1---V2= 1.39 UNB TL= 0 V5(DL)= 0

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COMPRESSION LABS

Revision 1

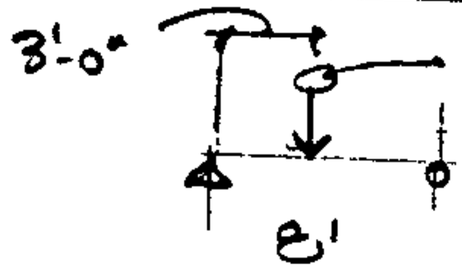
1095-3139.03

RM-17

4x8 SLEEPER

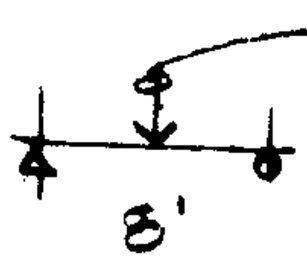
$A = 25.4 in^2$
$S = 30.7 in^3$
$I = 111.4 in^4$

CHECK @ CV=1



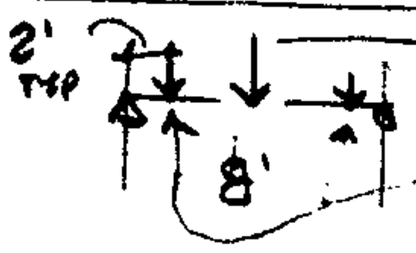
$V_{max} = 212$ psi $f_v = 125$ psi
$M_{max} = 636'^{\#}$ $f_b = 248$ psi
A OK BY INSPECTION

CHECK @ AC-4 thru AC-6 (ACC-1 ok by comparison

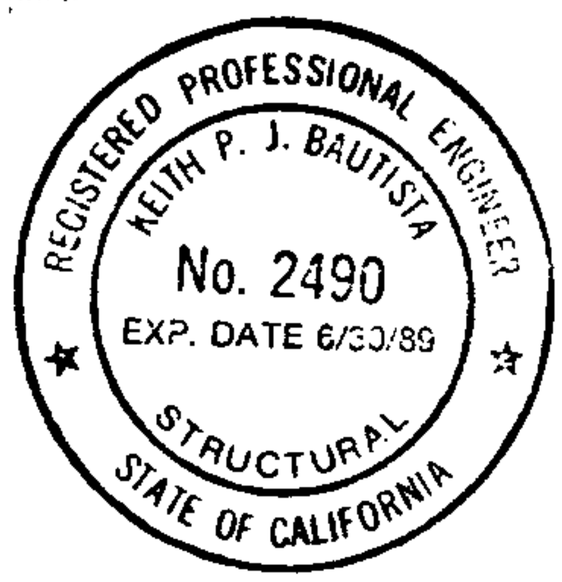


$V_{max} = 177^{\#}$
$M_{max} = 706'^{\#}$ $f_b = 275$ psi

CHECK @ BF-1 thru BF-4



$V_{max} = 625^{\#}$ $f_v = 32$ psi
$M_{max} = 2080'^{\#}$ $f_b = 813$ psi
A OK BY INSPECTION.



4x6 SUB-SLEEPER

$A = 19.25 in^2$
$S = 17.6 in^3$
$I = 48.5 in^4$.

$L = 7'$ $P = 550^{\#}$ consider @ midspan
$w = (10psf + 20psf)\,2' = 60plf$
$V = 485^{\#}$ $f_v = 38$ psi
$M = \frac{PL}{4} + \frac{wL^2}{8} = 962'^{\#} + 367 = 1330'^{\#}$ $f_b = 906$ psi ∴ OK
A OK BY INSPECTION

Keith P. Bautista

COMPRESSION LABS	DATE: 5/26/87
	JOB: 1695.3139.02
	BY: D.T. | SHEET: RM-1

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WOOD MEMBER DESIGN TL 30 DL 10 BEAM NO PRLNCHK

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
4.000	0.410	0.410
11.000	0.410	0.410
------- R2	------ R2	------ 11.33

BF-1 thru BF-4 unit loads control

UNIFORM LOADS

TL(K/FT)	0.000	0.240	0.000
DL(K/FT)	0.000	0.079	0.000

	R1		R2	
	<-L2= 0.00 >	<-------L=22.33 ---->	<--L1= 0.00 >	
V(MAX)KIPS	0.000	3.224	2.955	0.000
V(BM)KIPS	0.000	2.959	2.690	0.000
M(MAX)FT.K	0.000	+18.076(11.00)		0.000
M(DL.)FT.K	0.000	+8.105(11.00)		0.000
R(MAX)KIPS	3.224		2.955	
BRG.L.(IN)	1.914		1.754	

DEFLECTIONS INCHES	(-)BELOW CTR.	( )DEFLECTION RATIO
D. MAX	+0.000(+0)	-1.303(-205)	+0.000(+0)
DL.ONLY	+0.000(+0)	-0.570(-469)	+0.000(+0)
LL ONLY	+0.000(+0)	-0.732(-365)	+0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 3.5 X 13.25 NOMINAL SIZE 4 X 14

FIBER STRESS M= 18.076 FT.K
ACT MX12000/S 2118 PSI
ALL F'B= ~~1860~~ 1500 X 1.25 X 1 = ~~2325~~ 1875 PSI

SHEAR STRESS V= 2.959 K
ACT V*1.5/A= 95.71 PSI
ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 102.41 A= 46.37 I= 678.47 DEPTH FACT= 1 F'BRG= 385
MIN M = 8.105 FT.K. AT SHEAR =0 (11) FT RT. OF R1
V @ INT R1---V2= 3.224 UNB TL= 0 V5(DL)= 0

NO GOOD

ADDED 2x12 MAKES THIS STRESS WITHIN ALLOWABLES BY INSPECTION.

5/22/87

1095-3139 02

RM-2

COMPRESSION LAB
MECH

WOOD MEMBER DESIGN TL 30 DL 10 BEAM NO PRLNCK2

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
1.000	0.410	0.410
8.000	0.410	0.410
------- R2	------ R2	------ 14.33

BF1 thru BF4 unit loads control

UNIFORM LOADS

TL(K/FT)	0.000	0.240	0.000
DL(K/FT)	0.000	0.079	0.000

```
          !              R!1                          R!2              !
          !<-L2= 0.00   >!<--------L=22.33   ----->!<--L1= 0.00   >!
V(MAX)KIPS        0.000 !   3.334          2.844 !   0.000
V(BM)KIPS         0.000 !   2.659          2.579 !   0.000
M(MAX)FT.K      0.000   !      +16.860(10.47)    !         0.000
M(DL.)FT.K      0.000   !       +7.001( 9.09)    !         0.000
R(MAX)KIPS              3.334                        2.844
BRG.L.(IN)              1.979                        1.688

DEFLECTIONS INCHES (-)BELOW CTR.   (   )DEFLECTION RATIO
D. MAX     +0.000(    +0)!      -1.237( -216)     !  +0.000(    +0)
DL.ONLY    +0.000(    +0)!      -0.504( -531)     !  +0.000(    +0)
LL ONLY    +0.000(    +0)!      -0.732( -365)     !  +0.000(    +0)

ALLOW STRESS INCR 1.25   NET CUT SIZE  3.5 X 13.25   NOMINAL SIZE   4 X 14

FIBER STRESS   M= 16.86 FT.K              SHEAR STRESS    V= 2.659 K
ACT MX12000/S              1975 PSI       ACT V*1.5/A=     86.01 PSI
ALL F'B= ~~1800~~ 1500 X 1.25 X 1 = ~~2250~~ 1875 PSI   ALL V'B= 95 X 1.25 = 118.7
```

STATISTICS

S= 102.41 A= 46.37 I= 678.47 DEPTH FACT= 1 F'BRG= 385

MIN M = 7.001 FT.K. AT SHEAR =0 (9.099) FT RT. OF R1

V @ INT R1---V2= 3.334 UNB TL= 0 V5(DL)= 0

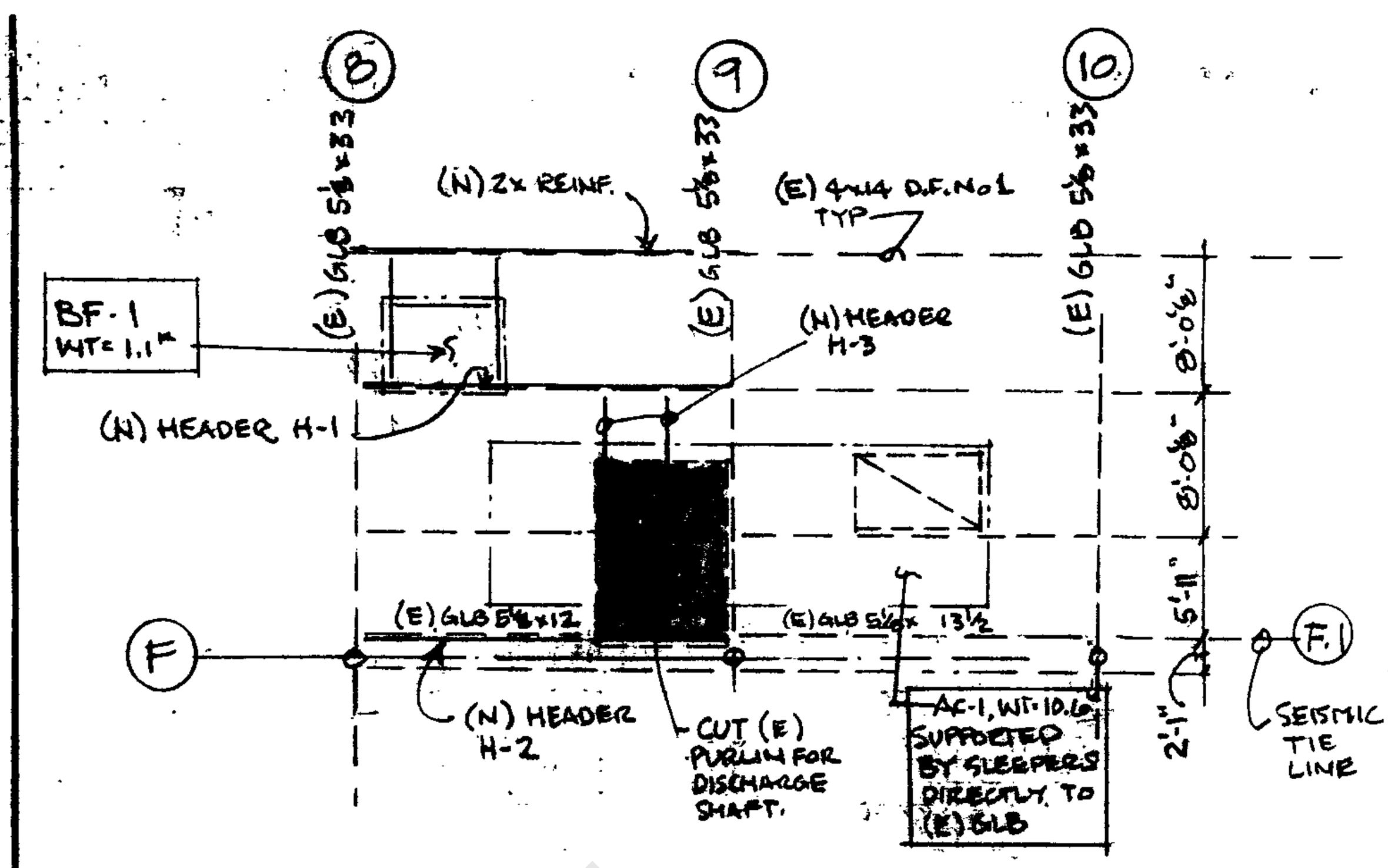
NO GOOD

ADDED 2x12 MAKES THIS STRESS WITHIN ALLOWABLES BY INSPECTION.

5/22/87

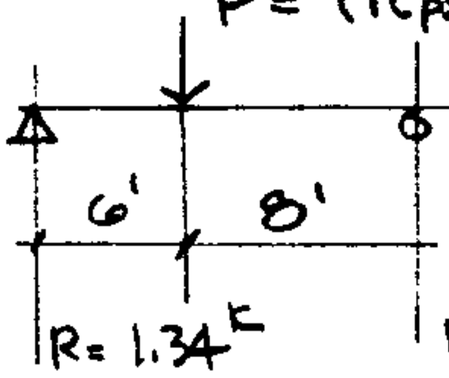
1095-3139.02

RM-3



HEADER H-3

$$P = (12_{psf_D} + 20_{psf_L})\left(\frac{18'}{2}\right)\left(\frac{8+6}{2}\right) = 2.0^{K}_{DL}$$



$M = 8.04^{IK}$

$$\Delta = \frac{2(6)(8)(6+2(8))\sqrt{3(6)(6+2(8))}\,[1728]}{27\,EI} = 0.13''$$

E = 1800 ksi

4x12 D.F. No 1

$A = 39.4\ in^2$

$S = 73.8\ in^3$

$I = 415.3\ in^4$

$f_v = 51\ psi$

$f_b = 1300\ psi < 1500\ psi \times 1.25$ ∴ OK

SEE COMPUTER OUTPUT FOR HEADER H-1

(E) 4x14 w/ (N) 4x12

$$P_{1E} = 0.66^{K}\left(\frac{678}{415+678}\right) = 0.41^{K} \rightarrow R = 0.62$$

$$P_{2E} = P_{1E}\left(\frac{4'}{18'}\right) = 0.1^{K} \quad \uparrow \frac{I_{4x14}}{\Sigma I}$$

$$P_{1N} = \frac{415}{678} P_{1E} = 0.25^{K}$$

$$P_{2N} = \frac{415}{678} P_{2E} = 0.06^{K}$$

COMPRESSION LAB

DATE: 5/22/87

JOB: 1095-3139.02

BY: D.T. SHEET: RM-4

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SEE COMPUTER OUTPUT FOR HEADER H-2

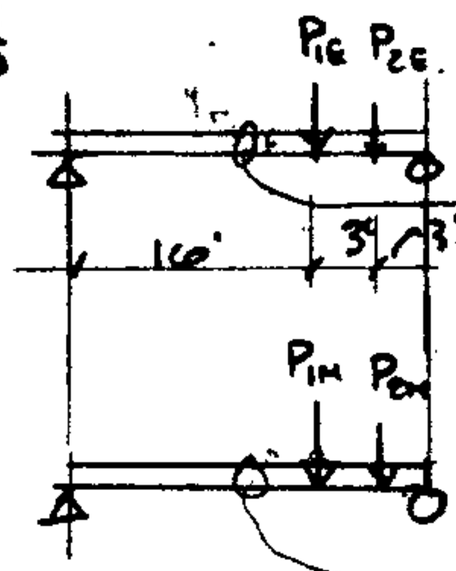
TL = 24 DL = 12

(E) GLB 5⅛ x 12 LOADS

I = 738 in⁴

(N) 4 x 12 LOADS

I = 415 in⁴



$\frac{I_{GLB}}{EI} = R = 0.64$

$P_{1E} = 1.34^{K}\left(\frac{738}{738+415}\right) = 0.85^{K}_{D+L}$

$P_{2E} = \left(\frac{14'}{18'}\right) P_{1E} = 0.14^{K}_{D+L}$

$w = (0.012 + (0.02)R)\,7' = 0.174$ KLF D+L

0.040 KLF L

$P_{1N} = 0.48^{K}_{DL}$

$P_{2N} = 0.11^{K}_{DL}$

$w = (1-R)0.02\,(7') = 0.07$ KLF

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COMPRESSION LAB

DATE: 5/22/87

JOB: 1095-3139.02

BY: D.T. SHEET: RM-5

WOOD MEMBER DESIGN TL 24 DL 12 BEAM NO H-1BY14

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
4.000	0.250	0.250
11.000	0.250	0.250
16.000	0.410	0.410
19.000	0.100	0.100
------- R2	------ R2	------ 3.33

UNIFORM LOADS

TL(K/FT)	0.000	0.195	0.000
DL(K/FT)	0.000	0.096	0.000

	R1		R2
	<-L2= 0.00 >	<-------L=22.33 ---->	<--L1= 0.00 >
V(MAX)KIPS	0.000	2.640 2.723	0.000
V(BM)KIPS	0.000	2.425 2.508	0.000
M(MAX)FT.K	0.000	+15.496(11.00)	0.000
M(DL.)FT.K	0.000	+9.327(11.00)	0.000
R(MAX)KIPS	2.640		2.723
BRG.L.(IN)	1.567		1.617

DEFLECTIONS INCHES (-)BELOW CTR.	( )DEFLECTION RATIO	
D. MAX	+0.000(+0)	-1.133(-236)	+0.000(+0)
DL.ONLY	+0.000(+0)	-0.680(-393)	+0.000(+0)
LL ONLY	+0.000(+0)	-0.453(-590)	+0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 3.5 X 13.25 NOMINAL SIZE 4 X 14

FIBER STRESS M= 15.496 FT.K SHEAR STRESS V= 2.508 K
ACT MX12000/S 1815 PSI ACT V*1.5/A= 81.14 PSI
ALL F'B= 1800 X 1.25 X 1 = 2250 ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 102.41 A= 46.37 I= 678.47 DEPTH FACT= 1 F'BRG= 385
MIN M = 9.327 FT.K. AT SHEAR =0 (11) FT RT. OF R1
V @ INT R1---V2= 2.64 UNB TL= 0 V5(DL)= 0

DRAFT

COMPRESSION LAB

5/22/87
1095-3139.02
RM-5.1

WOOD MEMBER DESIGN TL 24 DL 12 BEAM NO H-1BY12

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
4.000	0.160	0.160
11.000	0.160	0.160
16.000	0.250	0.250
19.000	0.060	0.060
------- R2	------ R2	------ 3.33

UNIFORM LOADS

TL(K/FT)	0.000	0.060	0.000
DL(K/FT)	0.000	0.000	0.000

	R!1		R!2	
	!<-L2= 0.00 >!	<-------L=22.33 ---->	!<--L1= 0.00 >!	
V(MAX)KIPS	0.000	! 0.962	1.007	! 0.000
V(BM)KIPS	0.000	! 0.905	0.951	! 0.000
M(MAX)FT.K	0.000	! +5.834(11.00)	!	0.000
M(DL.)FT.K	0.000	! +2.101(11.00)	!	0.000
R(MAX)KIPS	0.962		1.007	
BRG.L.(IN)	0.571		0.598	

DEFLECTIONS INCHES (-)BELOW CTR.	( )DEFLECTION RATIO		
D. MAX	+0.000(+0)	! -0.694(-385)	! +0.000(+0)
DL.ONLY	+0.000(+0)	! -0.246(-1087)	! +0.000(+0)
LL ONLY	+0.000(+0)	! -0.448(-597)	! +0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 3.5 X 11.25 NOMINAL SIZE 4 X 12

FIBER STRESS M= 5.834 FT.K SHEAR STRESS V= .951 K
ACT MX12000/S 948 PSI ACT V*1.5/A= 36.24 PSI
ALL F'B= 1800 X 1.25 X 1 = 2250 ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 73.82 A= 39.37 I= 415.28 DEPTH FACT= 1 F'BRG= 385
MIN M = 2.101 FT.K. AT SHEAR =0 (11) FT RT. OF R1
V @ INT R1---V2= .962 UNB TL= 0 V5(DL)= 0

DRAFT

COMPRESSION LAB

5/22/87
1095-3139.02
RM-6

WOOD MEMBER DESIGN TL 24 DL 12 BEAM NO H-2GLB

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
-------- R1	------ R1	------
16.000	0.850	0.850
19.000	0.140	0.140
-------- R2	------ R2	------ 3.33

UNIFORM LOADS

TL(K/FT)	0.000	0.174	0.000
DL(K/FT)	0.000	0.090	0.000

	R!1		R!2	
	!<-L2= 0.00 >!	<-------L=22.33 ---->		!<--L1= 0.00 >!
V(MAX)KIPS	0.000 !	2.204	2.670 !	0.000
V(BM)KIPS	0.000 !	2.030	2.496 !	0.000
M(MAX)FT.K	0.000 !	+13.965(12.66)	!	0.000
M(DL.)FT.K	0.000 !	+8.913(14.07)	!	0.000
R(MAX)KIPS	2.204		2.670	
BRG.L.(IN)	0.893		1.082	

DEFLECTIONS INCHES (-)BELOW CTR. ( )DEFLECTION RATIO

D. MAX	+0.000(+0) !	-0.945(-283)	! +0.000(+0)
DL.ONLY	+0.000(+0) !	-0.592(-452)	! +0.000(+0)
LL ONLY	+0.000(+0) !	-0.353(-757)	! +0.000(+0)

ALLOW STRESS INCR 1.25 GLU-LAM MEMBER SIZE 5.125 X 12

FIBER STRESS M= 13.965 FT.K SHEAR STRESS V= 2.496 K
ACT MX12000/S 1362 PSI ACT V*1.5/A= 60.89 PSI
ALL F'B= 2400 X 1.25 X 1 = 3000 ALL V'B= 155 X 1.25 = 193.7

STATISTICS
S= 123 A= 61.5 I= 738 DEPTH FACT= 1 F'BRG= 385
MIN M = 8.913 FT.K. AT SHEAR =0 (14.074) FT RT. OF R1
V @ INT R1---V2= 2.204 UNB TL= 0 V5(DL)= 0

DRAFT

66888-1914

COMPRESSION LAB

5/22/87
1095-3139.02
RM-7

BEST AVAILABLE

BEST AVAILABLE

BEST AVAILABLE

ROOF LINE H

ROOF LINE RH

FLOOR 340 PLF

FLOOR 392 PLF

DRAFT

FOR REFERENCE ONLY
FROM BLDG SHELL CALCS

BEST AVAILABLE

SHMP COLLECTORS

5/29/09
171-172.01
L 14

DESIGN & ENGINEERING SYSTEMS INC ☐ ARCHITECTS • PLANNERS • ENGINEERS ☐ 301 BRADFORD STREET REDWOOD CITY CALIF 94063 ☐ (415) 364-6452

COLLECTOR BEAM

SEE UBC SECTION 2507(c)

$F_{c\perp} = 1650$ $F_T = 1100$ $F_b = 2400$ ASSUME $E = 1.6 \times 10^6$ psi

COMPRESSION $A = 61.5\ in^2$

X-X DIRECTION $\frac{l_x}{d_x} = [illegible] * 12''/12 = 22.3$

Y-Y DIRECTION $\frac{l_y}{d_y} = 744 * 12''/ = 17.42$

$K = 0.671\sqrt{\frac{E}{1.33 F_c}} = 18.1$ (FOR 24F-V8 GLB) 18.4 (FOR D.F. S.S.)

IF $\left(\frac{l}{d}\right)_{MAX} \leq 11$ THEN.....

$F_c = 1650$ psi FOR 24F GLB

$F_c = 1600$ psi FOR DF SS.

IF $11 < \left(\frac{l}{d}\right)_{MAX} \leq K$

THEN USE.... $F_c\left[1 - \frac{1}{3}\left(\frac{l/d}{K}\right)^4\right] = 1178$ psi

IF $K < \left(\frac{l}{d}\right)_{MAX} \leq 50$ MAX

THEN USE $F_c =$ [illegible] =

COMBINED STRESS

$J = \frac{l/d - 11}{K - 11} = 0.9$ $\therefore$ $0 \sum J \leq 1.0$

$f_c \leq \left[1.33 - \frac{f_b}{F_b - J f_c}\right] F_c$ [illegible]

FOR $l/d = 17.42$ & $J = 0.9$ $f_c = 935$ $f_{c\ MAX}$

$P_{CAP} = f_c * A = 57.5^k \geq 57.4^k$ REQ'

(SEE PG L44)

CHECK TENSION

$T_{ALL} = A(1.33) F_T \left[1 - \frac{f_b}{1.33 F_b}\right] = 65.5^k$

BENDING $C_F S = 123.0\ in^3$

$M_D = 8.9^{IK}$.

$f_{b_D} = 0.868$ ksi

66888-1614

des

COMPRESSION LABS

DATE: 5/26/27

JOB: 1095-3139.02

BY: D.T. SHEET: RM-7.1

WOOD MEMBER DESIGN TL 24 DL 12 BEAM NO H-2BY12

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
16.000	0.480	0.480
19.000	0.110	0.110
------- R2	------ R2	------ 3.33

UNIFORM LOADS

TL(K/FT)	0.000	0.070	0.000
DL(K/FT)	0.000	0.001	0.000

	R!1		R!2	
	!<-L2= 0.00 >!	<-------L=22.33 ---->	!<--L1= 0.00 >!	
V(MAX)KIPS	0.000 !	0.934	1.219 !	0.000
V(BM)KIPS	0.000 !	0.868	1.153 !	0.000
M(MAX)FT.K	0.000 !	+6.231(13.34)	!	0.000
M(DL.)FT.K	0.000 !	+2.490(16.00)	!	0.000
R(MAX)KIPS	0.934		1.219	
BRG.L.(IN)	0.554		0.723	

DEFLECTIONS INCHES (-)BELOW CTR.		( )DEFLECTION RATIO
D. MAX	+0.000(+0) ! -0.744(-359)	! +0.000(+0)
DL.ONLY	+0.000(+0) ! -0.228(-1172)	! +0.000(+0)
LL ONLY	+0.000(+0) ! -0.516(-518)	! +0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 3.5 X 11.25 NOMINAL SIZE 4 X 12

FIBER STRESS M= 6.231 FT.K SHEAR STRESS V= 1.153 K
ACT MX12000/S 1012 PSI ACT V*1.5/A= 43.94 PSI
ALL F'B= 1800 X 1.25 X 1 = 2250 ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 73.82 A= 39.37 I= 415.28 DEPTH FACT= 1 F'BRG= 385
MIN M = 2.49 FT.K. AT SHEAR =0 (16) FT RT. OF R1
V @ INT R1---V2= .934 UNB TL= 0 V5(DL)= 0

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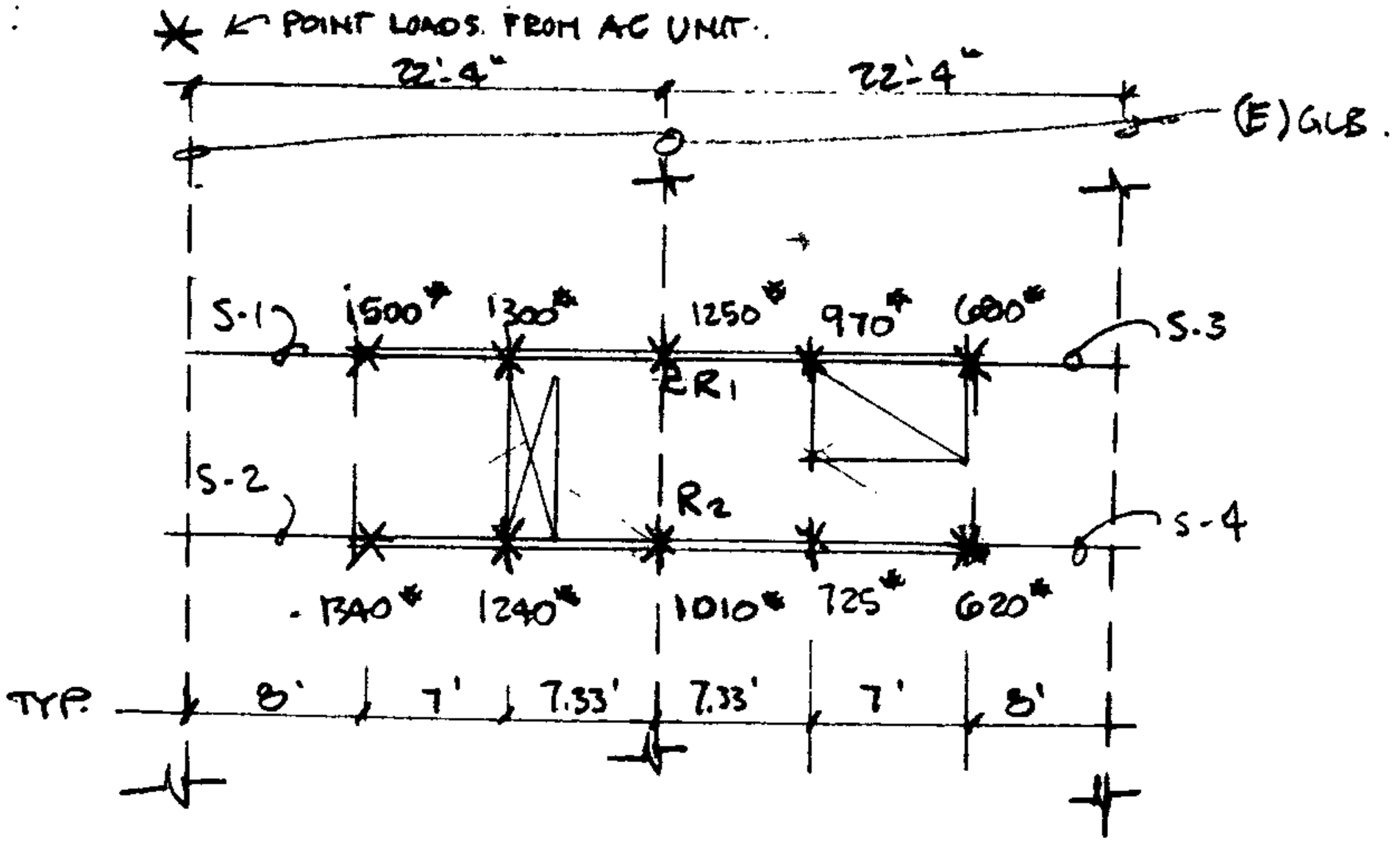
COMPRESSION LAB

5/22/87
1095-3139.02

RM-8

6x14 SLEEPERS @ AC-1 & AC-2



PLAN - SCALE 3/32 = 1'-0"

SEE COMPUTER OUTPUT.

$R_1 = 1.41^{K} + 0.895^{K} + 1.25^{K} = 3.55^{K}$

$R_2 = 1.31^{K} + 0.709^{K} + 1.01^{K} = 3.02^{K}$

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66888-1914

des
ARCHITECTS • PLANNERS • ENGINEERS
399 BRADFORD STREET • REDWOOD CITY, CALIFORNIA 94063 (415) 364-6453

COMPRESSION LABS

DATE: 5/26/87
JOB: 1095-3139.02
BY: D.T. SHEET: RM-9

WOOD MEMBER DESIGN TL 1 DL 0 BEAM NO S-1

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
8.000	1.500	1.499
15.000	1.300	1.299
------- R2	------ R2	------ 7.33

	R!1	R!2
	!<-L2= 0.00 >!<-------L=22.33 ---->!<--L1= 0.00 >!	
V(MAX)KIPS	0.000 ! 1.389	1.410 ! 0.000
V(BM)KIPS	0.000 ! 1.389	1.410 ! 0.000
M(MAX)FT.K	0.000 ! +11.114(8.00)	! 0.000
M(DL.)FT.K	0.000 ! +11.106(8.00)	! 0.000
R(MAX)KIPS	1.389	1.410
BRG.L.(IN)	0.524	0.532

DEFLECTIONS INCHES (-)BELOW CTR. ( )DEFLECTION RATIO			
D. MAX	+0.000(+0)!	-0.508(-527) !	+0.000(+0)
DL.ONLY	+0.000(+0)!	-0.507(-527) !	+0.000(+0)
LL ONLY	+0.000(+0)!	-0.000(-####) !	+0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 5.5 X 13.25 NOMINAL SIZE 6 X 14

FIBER STRESS M= 11.114 FT.K SHEAR STRESS V= 1.41 K
ACT MX12000/S 828 PSI ACT V*1.5/A= 29.03 PSI
ALL F'B= 1800 X 1.25 X 1 = 2250 ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 160.93 A= 72.87 I= 1066.17 DEPTH FACT= 1 F'BRG= 385
MIN M = 11.106 FT.K. AT SHEAR =0 (8) FT RT. OF R1
V @ INT R1---V2= 1.389 UNB TL= 0 V5(DL)= 0

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5/26/87

1095-3139.02

COMP. LABS

RM-9.1

WOOD MEMBER DESIGN TL 1 DL 0 BEAM NO S-2

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
8.000	1.340	1.339
15.000	1.240	1.239
------- R2	------ R2	------ 7.33

	R1	R2
	<-L2= 0.00 >	<-------L=22.33 ---->	<--L1= 0.00 >
V(MAX)KIPS	0.000	1.266	1.313	0.000
V(BM)KIPS	0.000	1.266	1.313	0.000
M(MAX)FT.K	0.000	+10.135(8.00)	0.000
M(DL.)FT.K	0.000	+10.127(8.00)	0.000
R(MAX)KIPS	1.266	1.313
BRG.L.(IN)	0.478	0.496

DEFLECTIONS INCHES (-)BELOW CTR. ( )DEFLECTION RATIO			
D. MAX	+0.000(+0)	-0.467(-572)	+0.000(+0)
DL.ONLY	+0.000(+0)	-0.467(-573)	+0.000(+0)
LL ONLY	+0.000(+0)	-0.000(-####)	+0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 5.5 X 13.25 NOMINAL SIZE 6 X 14

FIBER STRESS M= 10.135 FT.K SHEAR STRESS V= 1.313 K
ACT MX12000/S 755 PSI ACT V*1.5/A= 27.02 PSI
ALL F'B= 1800 X 1.25 X 1 = 2250 ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 160.93 A= 72.87 I= 1066.17 DEPTH FACT= 1 F'BRG= 385
MIN M = 10.127 FT.K. AT SHEAR =0 (8) FT RT. OF R1
V @ INT R1---V2= 1.266 UNB TL= 0 V5(DL)= 0

66888-1614

COMP. LABS

5/26/87

1095-3139.02

RM-9.2

WOOD MEMBER DESIGN TL 1 DL 0 BEAM NO S-3

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
7.330	0.970	0.969
14.330	0.680	0.679
------- R2	------ R2	------ 8

	R!1	R!2
	!<-L2= 0.00 >!<-------L=22.33 ---->!<--L1= 0.00 >!	
V(MAX)KIPS	0.000 ! 0.895	0.754 ! 0.000
V(BM)KIPS	0.000 ! 0.895	0.754 ! 0.000
M(MAX)FT.K	0.000 ! +6.561(7.33)	! 0.000
M(DL.)FT.K	0.000 ! +6.558(7.33)	! 0.000
R(MAX)KIPS	0.895	0.754
BRG.L.(IN)	0.338	0.285

DEFLECTIONS INCHES (-)BELOW CTR.	( )DEFLECTION RATIO	
D. MAX	+0.000(+0)! -0.297(-901)	! +0.000(+0)
DL.ONLY	+0.000(+0)! -0.297(-901)	! +0.000(+0)
LL ONLY	+0.000(+0)! -0.000(-####)	! +0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 5.5 X 13.25 NOMINAL SIZE 6 X 14

FIBER STRESS M= 6.561 FT.K SHEAR STRESS V= .895 K
ACT MX12000/S 489 PSI ACT V*1.5/A= 18.42 PSI
ALL F'B= 1800 X 1.25 X 1 = 2250 ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 160.93 A= 72.87 I= 1066.17 DEPTH FACT= 1 F'BRG= 385
MIN M = 6.558 FT.K. AT SHEAR =0 (7.33) FT RT. OF R1
V @ INT R1---V2= .895 UNB TL= 0 V5(DL)= 0

VT-9T-88-8899

COMP LABS

3/26/87
1095-3139.0
RM-9.3

WOOD MEMBER DESIGN TL 1 DL 0 BEAM NO S-4

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
------- R1	------ R1	------
7.330	0.725	0.724
14.330	0.620	0.619
------- R2	------ R2	------ 8

	R!1	R!2
	!<-L2= 0.00 >!<-------L=22.33 ---->!<--L1= 0.00 >!	
V(MAX)KIPS	0.000 ! 0.709	0.635 ! 0.000
V(BM)KIPS	0.000 ! 0.709	0.635 ! 0.000
M(MAX)FT.K	0.000 ! +5.197(7.33)	! 0.000
M(DL.)FT.K	0.000 ! +5.194(7.33)	! 0.000
R(MAX)KIPS	0.709	0.635
BRG.L.(IN)	0.267	0.240

DEFLECTIONS INCHES (-)BELOW CTR.	( )DEFLECTION RATIO	
D. MAX	+0.000(+0)! -0.243(-1102) !	+0.000(+0)
DL.ONLY	+0.000(+0)! -0.242(-1103) !	+0.000(+0)
LL ONLY	+0.000(+0)! -0.000(-####) !	+0.000(+0)

ALLOW STRESS INCR 1.25 NET CUT SIZE 5.5 X 13.25 NOMINAL SIZE 6 X 14

FIBER STRESS M= 5.197 FT.K SHEAR STRESS V= .709 K
ACT MX12000/S 387 PSI ACT V*1.5/A= 14.59 PSI
ALL F'B= 1800 X 1.25 X 1 = 2250 ALL V'B= 95 X 1.25 = 118.7

STATISTICS
S= 160.93 A= 72.87 I= 1066.17 DEPTH FACT= 1 F'BRG= 385
MIN M = 5.194 FT.K. AT SHEAR =0 (7.33) FT RT. OF R1
V @ INT R1---V2= .709 UNB TL= 0 V5(DL)= 0

6688-1914

COMP LABS

5/20/87
1095-3139.03
RM-9.4

WOOD MEMBER DESIGN

TL 24 DL 12 BEAM NO ~~GLB5BY3~~
(F) GLB 5½ x 30 @ LINE (8)

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
-------	R1 ------	R1 ------
38.300	3.020	3.020
-------	R2 ------	R2 ------

UNIFORM LOADS

TL(K/FT)	0.000	0.535	0.000
DL(K/FT)	0.000	0.267	0.000

```
                R!1                                    R!2
!<-L2= 0.00   >!<-------L=46.30  ---->!<--L1= 0.00   >!
```

V(MAX)KIPS	0.000	12.907	14.883	0.000
V(BM)KIPS	0.000	11.569	13.545	0.000
M(MAX)FT.K	0.000	+155.693(24.12)		0.000
M(DL.)FT.K	0.000	+84.268(25.10)		0.000
R(MAX)KIPS	12.907		14.883	
BRG.L.(IN)	5.233		6.034	

DEFLECTIONS INCHES	(-)BELOW CTR.	( )DEFLECTION RATIO
D. MAX +0.000(+0)	-2.923(-190)	+0.000(+0)
DL.ONLY +0.000(+0)	-1.591(-349)	+0.000(+0)
LL ONLY +0.000(+0)	-1.332(-416)	+0.000(+0)

ALLOW STRESS INCR 1.25 GLU-LAM MEMBER SIZE 5.125 X 30

FIBER STRESS M= 155.693 FT.K
ACT MX12000/S 2430 PSI
ALL F'B= 2400 X 1.25 X .9 = 2709

SHEAR STRESS V= 13.545 K
ACT V*1.5/A= 132.15 PSI
ALL V'B= 155 X 1.25 = 193.7

STATISTICS
S= 768.75 A= 153.75 I= 11531.25 DEPTH FACT= .903 F'BRG= 385
MIN M = 84.268 FT.K. AT SHEAR =0 (25.1) FT RT. OF R1
V @ INT R1---V2= 12.907 UNB TL= 0 V5(DL)= 0

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VIA 1-800-888-9999

COMP. LABS

5/26/97
1095-3139.02
RH-10

WOOD MEMBER DESIGN TL 24 DL 12 BEAM NO ~~GLBY33~~

(E) GLB 5½×33 E LINE (8)

CONCENTRATED LOADS

DIM A(FT)	TL(KIPS)	DL(KIPS)
9.000	14.880	8.680
7.000	3.550	3.550
-------- R1	------ R1	------
-------- R2	------ R2	------

UNIFORM LOADS

TL(K/FT)	0.536	0.536	0.000
DL(K/FT)	0.268	0.268	0.000

	R!1	R!2
	!<-L2= 9.00 >!<-------L=54.50 ---->!<--L1= 0.00 >!	
V(MAX)KIPS	23.254 ! 17.917	12.517 ! 0.000
V(BM)KIPS	21.780 ! 16.443	11.043 ! 0.000
M(MAX)FT.K	180.478 ! +146.163(31.14)	! 0.000
M(DL.)FT.K	113.824 ! +50.729(35.04)	! 0.000
R(MAX)KIPS	41.171	12.517
BRG.L.(IN)	16.692	5.075

DEFLECTIONS INCHES (-)BELOW CTR.		( )DEFLECTION RATIO
D. MAX	-1.118(-193)! -2.529(-258)	! +0.000(+0)
DL.ONLY	-0.328(-657)! -0.604(-1082)	! +0.000(+0)
LL ONLY	-0.789(-273)! -1.925(-339)	! +0.000(+0)

ALLOW STRESS INCR 1.25 GLU-LAM MEMBER SIZE 5.125 X 33

FIBER STRESS M= 180.478 FT.K SHEAR STRESS V= 21.78 K
ACT MX12000/S 2328 PSI ACT V*1.5/A= 193.17 PSI
ALL F'B= 2400 X 1.25 X .89 = 2681 ALL V'B= 155 X 1.25 = 193.7

STATISTICS
S= 930.18 A= 169.12 I= 15348.09 DEPTH FACT= .893 F'BRG= 385
MIN M = 29.723 FT.K. AT SHEAR =0 (39.606) FT RT. OF R1
V @ INT R1---V2= 14.606 UNB TL= 3.31 V5(DL)= 14.642

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6688-8-191A

COMP LABS

5/26/97

1095-3139.0E

RM-11

City of San Jose

Building Division

OFFICE OF CHIEF BUILDING OFFICIAL
DEPARTMENT OF CITY PLANNING AND BUILDING
801 NORTH FIRST STREET, ROOM 200
SAN JOSE, CA 95110
(408) 277-4541 FAX (408) 277-2920

Application for Permits

WHEN THE PERMIT ON THE BACK SIDE IS PROPERLY FILLED OUT AND SIGNED THIS WILL BE YOUR APPLICATION FOR A PERMIT

APPLICANT MUST ACKNOWLEDGE READING BY SIGNING BELOW.
THIS PERMIT WILL EXPIRE IF WORK IS NOT STARTED IN 180 DAYS FROM THE DATE OF ISSUANCE AND IF SUBSTANTIAL PROGRESS HAS NOT BEEN MADE AND VERIFIED BY AN INSPECTION EVERY 180 DAYS. DO NOT CONCEAL OR COVER ANY CONSTRUCTION UNTIL THE WORK IS INSPECTED AND WRITTEN APPROVAL HAS BEEN DOCUMENTED ON THE APPLICANT'S COPY OF THIS PERMIT. THE ISSUANCE OF A PERMIT SHALL NOT CONSTITUTE AN APPROVAL OF ANY VIOLATION OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES. ANY PERMIT PRESUMING TO GIVE AUTHORITY TO VIOLATIONS OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES WILL BE INVALID. CITY CODES DO NOT EXEMPT YOU FROM COMPLIANCE WITH ANY DEED RESTRICTIONS OR RESTRICTIONS OF YOUR HOMEOWNERS ASSOCIATION. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT WHAT YOU MAY WISH TO DO ON YOUR PROPERTY.

DATE: 12/22/97 SIG [redacted]
PRINT Glenn Balch for Bandwidth Assoc.

FOR OFFICE USE ONLY BELOW

SITUS INFORMATION: BARCLAY MAP COORDINATES PG____ VT____ HZ____
ADDRESS IS IN CITY (X) YES ( ) NO USE ZONE I
ANNEXATION No.____ APN No.____
INSPECTION AREA 2B TRACT No:____ LOT No:____
(N) ENTERPRISE ZONE (Y) FLOOD ZONE (N) GEO-HAZARD (N) HISTORICAL
( ) EASEMENT: FRONT
BACK
SIDES INITIALS:
BUILDING PERMIT CONFIRMED ( ) # ( ) NOT REQ'D
SPECIAL CONDITIONS:

PERMIT FEE CALCULATION VALUATION $ 43,000.00

( ) NEW	( ) SFR	STORIES 2
( ) FINISH INTERIOR	( ) DUPLEX	OCC. GROUP B
( ) ADDITION	( ) TOWNHOMES	CONST. TYPE IIIA(N)
(X) ALTERATION	( ) CONDOMINIUM	(X) AFES
( ) REPAIR	( ) APARTMENT	( ) EMERGENCY ELECTRIC
( ) MOVE	(X) COMMERCIAL	( ) SPECIAL INSPECTION
( ) DEMOLISH	( ) INDUSTRIAL	(X) FULL HC ( ) EQ HC
	( ) INST/EDUC	( ) HARDSHIP

PLANNING FILE # N/A
APPLICABLE CODES: (UBC) UPC, UMC 94 NEC____
ENERGY____ DIS ACCESS____

PERMITS FOR: (X) BLDG ( ) PLUMB ( ) MECH ( ) ELECT
AUTHORIZED BY: KCW
ISSUED BY: PRINT Rick SIG Rpolk
APPLICATION DATE: 12/29 PC No. 9705756
PERMIT DATE: 1/7/98 PERMIT No. B-9850321 V 0
FINALED DATE: 2/27/98 BY: Matthews

Revised 9/6/96

APPLICANT MUST COMPLETE ALL APPLICABLE ITEMS BELOW

PROJECT ADDRESS 2880 Junction Ave 2880 Junction Av
BLDG # APT/SUITE # ZIP CODE
OWNER DIAMOND / PERMITEE DEVEL [redacted]
DESCRIBE SCOPE OF WORK Tenant Improvement - ADD(6) offices first floor, One office Second floor
USE OF BUILDING OFFICE / TENANT DIAMOND
TOTAL VALUATION (INCLUDING LABOR, MATERIALS, ETC.)$

	LIST SQ FT OF FLOOR AREAS OCCUPIED	GARAGE	ITEMIZE ITEMS BELOW OTHER	#BDRMS	#UNITS	#PARKING SPACES
EXISTING:	19,143					
NEW:	[redacted] N/A					

PLUMBING PERMIT ITEMIZATION

NUMBER			NUMBER
	FIXTURES: (Tub, Shower, Lavatory, Sink, DishWasher, Waste Disposal, Washing Machine, Dental Unit, Drinking Fountain, Floor Drain, Floor Sink, Urinal)		
	WATER CLOSETS	SEPTIC ABATE/SEWER/SURVEY	
	WATER HEATERS	NO. SANITARY SEWER LATERALS	
	WATER TREATMENT EQ.	SIZE / MATERIAL	
	BACK FLOW DEVICE	TO	
	LOG LIGHTER	☐ RETEST ☐ GAS LINES	
	DWV/WATER ALT.	NO. LINES / OUTLETS	
	ROOF DRAINS	SIZE / DISTANCE	
	CONDENSATE DRAIN	NO. STORM SEWER SYSTEMS	
	INDIRECT WASTE	SIZE / MATERIAL	
	SWIM POOL	TO	
	DRYWELL	NO. INLET/DRAINS / NO. MANHOLES	
		NO. WATER LINES	
		SIZE / MATERIAL	
		☐ GREASE TRAP ☐ INTERCEPTOR	
		SIZE	

MECHANICAL PERMIT ITEMIZATION

NUMBER			NUMBER
	BOILER BTU		
	FURNACE/HEATER BTU		
	AC COOLING SYS. BTU		
	AIR HANDLER CFM		
	CHIMNEY/FIREPLACE		
	COOLING TOWER	HEAT PUMP	
	ENVIRON. DUCT	VAV/LOW PRESS. DUCT	
	EVAPORATIVE COOLER	MED/HI PRESS. DUCT	
	FAN COIL	HOODS TYPE 1 & 2	
	DRYWELL	☐ RETEST ☐ GAS LINES	
	FIRE DAMPERS	NO. LINES / OUTLETS	
	FLUE/VENT	SIZE / DISTANCE	
	GAS RANGE/OVENS/APPL.		

ELECTRICAL PERMIT ITEMIZATION

NUMBER				NUMBER
	SWITCHES			
	RECEPTACLES-120V			
	INCAND. FIXTURES			
	TRACK LIGHTING LN FT	TRANSFORMERS/KVA		
	FLUOR FIXTURES	TEMPORARY POWER POLE O YES O NO		
	H/L PRESS SODIUM		NEW	EXIST
	RES. APPLIANCES	SERVICE RATING IN AMPS		
	PANELS/SWITCH	SERVICE RACEWAY SIZE		
	MOTORS/HP	SERVICE WIRE SIZE		
	TRANSFORMERS	TOTAL LOAD IN AMPS		
	INGROUND POOL/SPAS	VOLTAGE/PHASE		
	PORTABLE/SPA	# OF METERS		

OFFICE COPY

2880 Junction Ave
B-9850321-28
PERMIT NO.

CITY OF SAN JOSE BUILDING PERMIT

BUILDING PROJECT IDENTIFICATION
PLEASE PRINT

Project Address: 2880 Junction Ave

Applicant's Name: DIAMOND MULTIMEDIA Phone: (408) 955-9250

Mailing Address:

Owner's Name: DIAMOND (lease holder) Phone:

Mailing Address: 2880 Junction Ave

Contractor's Name: Devel CONSTRUCTION Phone: 408 453-0455

Mailing Address: 1590 Oakland Rd ST B107 S J 95131

Architect/Engineer: Banducci Associates License No.:

Mailing Address: 2160 Landy Ave, San Jose Ca 95131

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Business License: 019944 CA License: 493386 Class: B-1

Termite Operator No.: Registered Company No.:

Contractor's Signature: Date: 1-7-98

OWNER-BUILDER DECLARATION

Section 7031.5 I hereby affirm under penalty of perjury that I am exempt from the Contractors License Laws for the following reason (Sec. 7031.5). Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500).).

☐ Section 7044 I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale).

☐ Section 7044 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor License Law):

[redacted] I am exempt under Sec. _____, Business and Professions Code for this reason:

[redacted]

WORKER'S COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

☐ I have and will maintain a Certificate of Consent to self-insure for Worker's Compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

☐ I have and will maintain Worker's Compensation Insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My Worker's Compensation Insurance carrier and Policy number are:

Carrier SIGNA [redacted] Policy No. WC/G2943523

(THIS SECTION NEED NOT BE COMPLETED IF THE PERMIT IS FOR ONE HUNDRED DOLLARS ($100) OR LESS)

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California, and agree that if I should become subject to the Worker's Compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

[redacted]

NOTE: WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code).

Lender's Name:

Lender's Address:

CERTIFICATION

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

[redacted] Date: 1-7-98

DRAFT

CITY OF SAN JOSÉ, CALIFORNIA

CBBOLA

DEPARTMENT OF PLANNING AND BUILDING
BUILDING DIVISION, 801 N. FIRST ST., RM 200
SAN JOSE, CA 95110
(408) 277-4541

CR# 98-50321 TI
AO
(C)

Date: 07-JAN-98

Project #: 8501950 00 06 001 000 114
Issued by: RP

C A S H R E C E I P T

Received from : DEVEL CONSTRUCTION
Amount : $ 2,409.27
FOR : PERMIT/S ISSUED
ALTER TO ADD (7) OFFICES
Issued to : 2880 JUNCTION AV
Permit Number : B 98-50321 2B C TI
Permit Date : 07-JAN-98
Valuation : $ 43,000.00

DRAFT

Fees Breakdown:

Building Permit Fee	$ 418.50
SMIPA Tax	$ 9.03
B & S Tax	$ 645.00
CRMP Tax	$ 1,290.00
Permit Processing Fee	$ 30.00
Record Retention/Automation Fee	$ 16.74
(PAID BY CHECK# 35244)	$ 2,409.27

Receipt of payment is hereby acknowledged:

CASHIER

1-27-98

CHCK 2409.27
A39R 1A:0902

DRAFT

CITY OF SAN JOSÉ, CALIFORNIA

CBBCLX

DEPARTMENT OF PLANNING AND BUILDING
BUILDING DIVISION, 801 N. FIRST ST., RM 200
SAN JOSE, CA 95110
(408) 277-4541

CR# 97-05956 TI
AO
(C)

Date: 22-DEC-97

Project #: 8501950 00 00 001 000 114
Issued by: BSJ

C A S H R E C E I P T

Received from ..... BANDUCCI ASSOCIATES
Amount ..... $ 608.92
For Bldg Plan Check Number 97-05956 C TI
ALTER TO ADD (7) OFFICES.
Project Location ... 2880 JUNCTION AV
Valuation ..... $ 43,000.00
Number of D/U 1
Total Squarefeet ... 2,144

DRAFT

Fees Breakdown

Building Plan Check Fee	$	364.10
Fire Plan Check/Inspection.....	$	244.82
Electrical Plan Check Fee.....	$	.00
Plumbing Plan Check Fee	$	.00
Mechanical Plan Check Fee	$	.00
(Paid by Check# 1147)	$	608.92

Receipt of payment is hereby acknowledged:

CASHIER

12 27 97

7B12DEC.22*97#02 CHCK 608.92

DRAFT

CITY OF SAN JOSÉ, CALIFORNIA

DEPARTMENT OF PLANNING AND BUILDING
BUILDING DIVISION, 801 N. FIRST ST., RM 200
SAN JOSE, CA 95110
(408) 277-4541

CR# 98-00314

Date: 23-JAN-98

Project #: 9800610 000 00 000 000 000
Issued by: RF

C A S H R E C E I P T

Received from : DEVEL CONSTRUCTION
2880 JUNCTION AV
Inspection Area : 28

Check# : 35392

Amount : $ 340.00

For : OFF HR INSPECT
SUNDAY INSPECT-25JAN98
ROUGH FRMG-B9850321

DRAFT

Receipt of payment is hereby acknowledged:

CASHIER

2 27 98 [illegible]

7647JAN.23'98HM1 CHRG 340.00

DRAFT

CITY OF SAN JOSE INSPECTION RECORD

PERMITS FOR (X) BUILDING ( ) ELECTRICAL ( ) PLUMBING ( ) MECHANICAL

ADDRESS: 2880 JUNCTION AV. PERMIT No.: B-9850321
INSPECTION AREA: 2B TRACT No.: LOT No.:

ALL INSPECTION RECORDS AND APPROVED PLANS MUST BE AVAILABLE FOR EVERY INSPECTION.
Permit fees provide for a limited number of inspections. A reinspection fee may be assessed for each inspection or reinspection when such portion of work for which inspection is called is not complete, when corrections called for are not made, when inspection records or plans are not available, or there is a failure to provide access.

ALL INSPECTION REQUESTS ARE REQUIRED 24 HOURS IN ADVANCE OF THE INSPECTION, FOR INSPECTION CALL 277-4541

INSPECTOR DATE

FOUNDATION
SETBACKS
ELECT GROUND
FOOTING
SLAB
PIERS
NOTICES:

UNDERGROUND
ELECTRICAL
PLUMBING
NOTICES:

UNDERFLOOR
ELECTRICAL
PLUMBING
MECHANICAL
FRAMING
NOTICES:

ELEVATION CERTIFICATE COLLECTED

SHEAR
PLYWOOD EXT.
PLYWOOD INT.
STUCCO
ROOF NAIL
NOTICES:

ROUGH
ELECTRICAL
PLUMBING
MECHANICAL
FRAME H3-98 C. Brunner
ROOFING
LATH
NOTICES: 1-25-98 Frame at 2nd floor level OK C. Brunner

INSULATION
UNDERFLOOR
WALLS
CEILING (BATTS)
CEILING (BLOWN-IN CERT)
NOTICES:

INSPECTOR DATE

SPECIAL PROTECTION
FIRE RATED WALLS/CEILINGS
DAMPERS
OTHER
NOTICES:

BLOCK/CONCRETE
REBAR/FORM
NOTICES:

T-BAR
COMPLETE:
NOTICES:

POOLS/SPAS
PRE GUNITE: PRE-DECK:
PLUMBING PLUMBING
ELECTRICAL ELECTRICAL
BUILDING BUILDING

POTTING
UNDERGROUND
NOTICES:

GAS
U/G PIPING
ROUGH PIPING
PRESSURE TEST
NOTICES:

MISC./INSPECTIONS
CHIMNEY (REPAIR) STEEL/STRAP
ELECTRIC METER RELEASE
GAS RELEASE
NOTICES:

FINALS
FIRE DEPT
PUBLIC WORKS
ELECTRICAL
PLUMBING
MECHANICAL
BUILDING 2-27-98 Matteucci
& see note 2-26-98 M allen

DRAFT

CODED RESULTS: OK=APPROVED PA=PARTIAL APPROVAL CN=CORRECTION NOTICE NA=NO ACCESS NR=NO RECORDS
RFD=REINSPECTION FEE DUE

INSPECTOR'S RECORD

PARTIAL APPROVALS

ELECTRICAL

PLUMBING

BUILDING

MECHANICAL

DRAFT

City of San Jose

Building Division

OFFICE OF CHIEF BUILDING OFFICIAL
DEPARTMENT OF CITY PLANNING AND BUILDING
801 NORTH FIRST STREET, ROOM 200
SAN JOSE, CA 95110
(408) 277-4541 FAX (408) 277-2920

Application for Permits

WHEN THE PERMIT ON THE BACK SIDE IS PROPERLY FILLED OUT AND SIGNED THIS WILL BE YOUR APPLICATION FOR A PERMIT

APPLICANT MUST ACKNOWLEDGE READING BY SIGNING BELOW. THIS PERMIT WILL EXPIRE IF WORK IS NOT STARTED IN 180 DAYS FROM THE DATE OF ISSUANCE AND IF SUBSTANTIAL PROGRESS HAS NOT BEEN MADE AND VERIFIED BY AN INSPECTION EVERY 180 DAYS. DO NOT CONCEAL OR COVER ANY CONSTRUCTION UNTIL THE WORK IS INSPECTED AND WRITTEN APPROVAL HAS BEEN DOCUMENTED ON THE APPLICANT'S COPY OF THIS PERMIT. THE ISSUANCE OF A PERMIT SHALL NOT CONSTITUTE AN APPROVAL OF ANY VIOLATION OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES. ANY PERMIT PRESUMING TO GIVE AUTHORITY TO VIOLATIONS OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES WILL BE INVALID. CITY CODES DO NOT EXEMPT YOU FROM COMPLIANCE WITH ANY DEED RESTRICTIONS OR RESTRICTIONS OF YOUR HOMEOWNERS ASSOCIATION. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT WHAT YOU MAY WISH TO DO ON YOUR PROPERTY.

DATE: 3/26/98 SIG Michael Cole

PRINT MICHAEL COLE

FOR OFFICE USE ONLY BELOW

SITUS INFORMATION: BARCLAY MAP COORDINATES PG ___ VT ___ HZ ___
ADDRESS IS IN CITY (YES) ( ) NO USE ZONE I
ANNEXATION No. ___ APN No. ___
INSPECTION AREA 2B TRACT No: ___ LOT No: ___
( ) ENTERPRISE ZONE ( ) FLOOD ZONE ( ) GEO-HAZARD ( ) HISTORICAL
( ) EASEMENT: FRONT
BACK
SIDES INITIALS:

BUILDING PERMIT CONFIRMED (✓) # B98532114 ( ) NOT REQ'D

SPECIAL CONDITIONS:
work area 948 ft (lobby)

PERMIT FEE CALCULATION VALUATION $

( ) NEW ( ) SFR STORIES 2
( ) FINISH INTERIOR ( ) DUPLEX OCC. GROUP
( ) ADDITION ( ) TOWNHOMES CONST. TYPE
(✓) ALTERATION ( ) CONDOMINIUM ( ) AFES
( ) REPAIR ( ) APARTMENT ( ) EMERGENCY ELECTRIC
( ) MOVE (✓) COMMERCIAL ( ) SPECIAL INSPECTION
( ) DEMOLISH ( ) INDUSTRIAL ( ) FULL HC ( ) EQ HC
( ) INST/EDUC ( ) HARDSHIP

PLANNING FILE #
APPLICABLE CODES: UBC, UPC, UMC NEC 93
ENERGY DIS ACCESS

PERMITS FOR: ( ) BLDG ( ) PLUMB ( ) MECH (✓) ELECT
AUTHORIZED BY:
ISSUED BY: PRINT R FONG SIG Rodney

APPLICATION DATE: / / PC No.
PERMIT DATE: 26 Mar 98 PERMIT No. E98542252 V0
FINALED DATE: 9.9.98 BY: Gambelin

Revised 1-1-95

APPLICANT MUST COMPLETE ALL APPLICABLE ITEMS BELOW

PROJECT ADDRESS 2880 Junction
BLDG # APT/SUITE # ZIP CODE
OWNER Diamond Muffin / PERMITEE Bay Counties Elec.
DESCRIBE SCOPE OF WORK
RELOCATE EXISTING OUTLETS FOR lobby DESK
USE OF BUILDING OFFICE / TENANT Diamond Muffin
TOTAL VALUATION (INCLUDING LABOR, MATERIALS, ETC.)$

	LIST SQ FT OF FLOOR AREAS OCCUPIED	GARAGE	ITEMIZE ITEMS BELOW OTHER	#BDRMS	#UNITS	#PARKING SPACES
EXISTING:						
NEW:						

PLUMBING PERMIT ITEMIZATION

NUMBER		NUMBER
	FIXTURES: (Tub, Shower, Lavatory, Sink, DishWasher, Waste Disposal, Washing Machine, Dental Unit, Drinking Fountain, Floor Drain, Floor Sink, Urinal)	
	WATER CLOSETS	
	WATER HEATERS	
	WATER TREATMENT EQ.	
	BACK FLOW DEVICE	
	LOG LIGHTER	
	DWV/WATER ALT.	
	ROOF DRAINS	
	CONDENSATE DRAIN	
	INDIRECT WASTE	
	SWIM POOL	
	DRYWALL	
	SEPTIC ABATE/SEWER/SURVEY	
	NO. SANITARY SEWER LATERALS	
	SIZE / MATERIAL	
	TO	
	☐ RETEST ☐ GAS LINES	
	NO LINES / OUTLETS	
	SIZE / DISTANCE	
	NO. STORM SEWER SYSTEMS	
	SIZE / MATERIAL	
	TO	
	NO INLET/DRAINS NO. MANHOLES	
	NO. WATER LINES	
	SIZE / MATERIAL	
	☐ GREASE TRAP ☐ INTERCEPTOR	
	SIZE	

MECHANICAL PERMIT ITEMIZATION

NUMBER		NUMBER
	BOILER BTU	
	FURNACE/HEATER BTU	
	AC COOLING SYS BTU	
	AIR HANDLER CFM	
	CHIMNEY/FIREPLACE	
	COOLING TOWER	
	ENVIRON. DUCT	
	EVAPORATIVE COOLER	
	FAN COIL	
	DRYWELL	
	FIRE DAMPERS	
	FLUE/VENT	
	GAS RANGE/OVENS/APPL.	
	HEAT PUMP	
	VAV/LOW PRESS. DUCT	
	MED/HI PRESS, DUCT	
	HOODS TYPE 1 &2	
	☐ RETEST ☐ GAS LINES	
	NO. LINES / OUTLETS	
	SIZE / DISTANCE	

ELECTRICAL PERMIT ITEMIZATION

NUMBER		NUMBER
	SWITCHES	1
	RECEPTACLES-120V	4
	INCAND FIXTURES	3
	TRACK LIGHTING LN FT	
	FLUOR FIXTURES	
	H/L PRESS SODIUM	
	RES. APPLIANCES	
	PANELS/SWITCH	
	MOTORS/HP	
	TRANSFORMERS	
	INGROUND POOL/SPAS	
	PORTABLE/SPA	
	TRANSFORMERS/KVA	
	TEMPORARY POWER POLE ○ YES ○ NO	

	NEW	EXIST
SERVICE RATING IN AMPS		
SERVICE RACEWAY SIZE		
SERVICE WIRE SIZE		
TOTAL LOAD IN AMPS		
VOLTAGE/PHASE		
# OF METERS		

ADDRESS 2880 JUNCTION AVE

PERMIT NO. E98542252-2B

DRAFT

OFFICE COPY

CITY OF SAN JOSE BUILDING PERMIT

BUILDING PROJECT IDENTIFICATION
PLEASE PRINT

Project Address: 2880 Junction Ave SJ.

Applicant's Name: Bay Counties Elec Phone: 219 E980

Mailing Address: 640 Knox Row, San Jose

Owner's Name: Diamond Multi Media Phone: _____

Mailing Address: 2880 Junction Ave. SJ.

Contractor's Name: ~~Bay Counties Elec.~~ Phone: ~~279 8980~~ ~~433 0455~~

Mailing Address: ~~1500 Old Bayshore Hwy #107~~ SJ
690 Knox Row

Architect/Engineer: _____ License No.: _____

Mailing Address: _____

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Business License: 108235 CA License: 6867423 Class: C-10

Termite Operator No.: _____ Registered Company No.: _____

Contractor's Signature: Michael Cole Date: 3/26/98

OWNER-BUILDER DECLARATION

Section 7031.5 I hereby affirm under penalty of perjury that I am exempt from the Contractors License Laws for the following reason (Sec. 7031.5), Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundered dollars ($500).).

☐ Section 7044 I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale).

☐ Section 7044 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or umproves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor License Law):

☐ I am exempt under Sec. _____, Business and Professions Code for this reason:

_____

Owner: _____ Date: _____

WORKER'S COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

☐ I have and will maintain a Certificate of Consent to self-insure for Worker's Compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

☒ I have and will maintain Worker's Compensation Insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My Worker's Compensation Insurance carrier and Policy number are:

Carrier: Farmers Policy No.: 4191139803

(THIS SECTION NEED NOT BE COMPLETED IF THE PERMIT IS FOR ONE HUNDRED DOLLARS ($100) OR LESS)

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California, and agree that if I should become subject to the Worker's Compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date: _____ Applicant: _____

NOTE: WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,00), IN ADDTION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code).

Lender's Name: _____

Lender's Address: _____

CERTIFICATION

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

Applicant: Michael Cole Date: 3/26/98

DRAFT

CITY OF SAN JOSE, CALIFORNIA

CBBOLA

DEPARTMENT OF PLANNING AND BUILDING
BUILDING DIVISION, 801 N. FIRST ST., RM 200
SAN JOSE, CA 95110
(408) 277-4541

CR# 98-54252 IA
AO
(C)

Date: 26-MAR-98

Project #: 9801288 00 03 000 000 117
Issued by: RF

C A S H R E C E I P T

Received from : BAY COUNTIES ELECTRIC
Amount : $ 96.88
FOR : PERMIT/S ISSUED
REMODL LOBBY-ELECTR
Issued to : 2880 JUNCTION AV
Permit Number : E 98-54252 2B C IA
Permit Date : 26-MAR-98
Valuation : $ .00

Fees Breakdown:

Electrical Permit Fee	$	56.88
Permit Processing Fee	$	30.00
Record Retention/Automation Fee	$	10.00
(PAID BY CHECK# 1728)	$	96.88

Receipt of payment is hereby acknowledged:

CASHIER

DRAFT

3 3 98 Gamboli

1912MAR.24'98#01 CHK 96.88

DRAFT

CITY OF SAN JOSE INSPECTION RECORD

PERMITS FOR ( ) BUILDING (✓) ELECTRICAL ( ) PLUMBING ( ) MECHANICAL

ADDRESS: 2880 JUNCTION AVE PERMIT No.: E9854252

INSPECTION AREA: 28 TRACT No.: LOT No.:

ALL INSPECTION RECORDS AND APPROVED PLANS MUST BE AVAILABLE FOR EVERY INSPECTION.

Permit fees provide for a limited number of inspections. A reinspection fee may be assessed for each inspection or reinspection when such portion of work for which inspection is called is not complete, when corrections called for are not made, when inspection records or plans are not available, or there is a failure to provide access.

ALL INSPECTION REQUESTS ARE REQUIRED 24 HOURS IN ADVANCE OF THE INSPECTION, FOR INSPECTION CALL 277-4541

INSPECTOR DATE

FOUNDATION

SETBACKS
ELECT GROUND
FOOTING
SLAB
PARTIALS:

COMMENTS:

UNDERGROUND

ELECTRICAL
PLUMBING
PARTIALS:

COMMENTS:

UNDERFLOOR

ELECTRICAL
PLUMBING
MECHANICAL
FRAMING
PARTIALS:

COMMENTS:
ELEVATION CERTIFICATE COLLECTED

SHEAR

PLYWOOD EXT.
PLYWOOD INT.
STUCCO
DRYWALL
PARTIALS:

COMMENTS:

ROUGH

ELECTRICAL
PLUMBING
MECHANICAL
FRAME
ROOFING
LATH
PARTIALS:

COMMENTS:

INSPECTOR DATE

INSULATION

UNDERFLOOR
WALLS
CEILING
PARTIALS:

COMMENTS:

FIRE PROTECTION

COMPLETE:
PARTIALS:

COMMENTS:

BLOCK/CONCRETE

REBAR/FORM
COMPLETE:
PARTIALS:

COMMENTS:

T-BAR

COMPLETE:
PARTIALS:

COMMENTS:

POOLS/SPAS

PRE GUNITE
U/G POTTING
PRE-DECK
PLUMBING
PARTIALS:

COMMENTS:

GAS TEST

VISUAL GAS:
COMPLETE:
PARTIALS:

COMMENTS:

MISC. INSPECTIONS

[illegible]

FINALS

FIRE DEPT
PUBLIC WORKS
ELECTRICAL 9-9-98 Gambelin (Gambelin)
PLUMBING
MECHANICAL
BUILDING

DRAFT

COMMENTS: C=CORRECTION NOTICE PA=PARTIAL APPROVAL NOTICE AC=APPROVED WITH CORRECTIONS REQUIRED RI=RE-FEE ISSUED

INSPECTOR'S RECORD

PARTIAL APPROVALS

ELECTRICAL

PLUMBING

BUILDING

MECHANICAL

DRAFT

CITY OF SAN JOSE
BUILDING DIVISION
CERTIFICATE OF OCCUPANCY

Building Address 2880 JUNCTION AVE

Building Use OFFICE / ASSEMBLY

Portion of Building Occupied ENTIRE BUILDING

Owner / TENANT ULTRATECH STEPPER

Permit No. 0060214

Occupancy Group B/A3/F

Construction Type III N

Sprinkler System (X) Yes ( ) NO

Use Zone I

11/3/00
Date Issued

By: Print

Sign

Amar Sinha
Chief Building Official

This Certificate, issued pursuant to the requirements of Section 24.02 Part 6 of the San Jose Municipal Code, certifies that at the time of issuance this structure was in compliance with the Uniform Building Code as adopted per Chapter 24 of the San Jose Municipal code. The issuance of this certificate shall not constitute an approval of any violation of the codes, or Federal, State and City Laws and Ordinances. Any certificate presuming to give authority to such violation will be invalid. This certificate shall not be removed except by the authority of the Building Official. No changes shall be made in the character of occupancy or use without approval of the Building Official.

POST IN A CONSPICUOUS PLACE

Copy Distribution. Building Division-White. Building Owner-Hard Manila

PLAN CHECK # 94-18580

City of San Jose

Building Division

OFFICE OF CHIEF BUILDING OFFICIAL
DEPARTMENT OF CITY PLANNING AND BUILDING
801 NORTH FIRST STREET, ROOM 200
SAN JOSE, CA 95110
(408) 277-4541 FAX (408) 277-2920

Application for Permits

WHEN THE PERMIT ON THE BACK SIDE IS PROPERLY FILLED OUT AND SIGNED THIS WILL BE YOUR APPLICATION FOR A PERMIT.

APPLICANT MUST ACKNOWLEDGE READING BY SIGNING BELOW. THIS PERMIT WILL EXPIRE IF WORK IS NOT STARTED IN 180 DAYS FROM THE DATE OF ISSUANCE AND IF SUBSTANTIAL PROGRESS HAS NOT BEEN MADE AND VERIFIED BY AN INSPECTION EVERY 180 DAYS. DO NOT CONCEAL OR COVER ANY CONSTRUCTION UNTIL THE WORK IS INSPECTED AND WRITTEN APPROVAL HAS BEEN DOCUMENTED ON THE APPLICANT'S COPY OF THIS PERMIT. THE ISSUANCE OF A PERMIT SHALL NOT CONSTITUTE AN APPROVAL OF ANY VIOLATION OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES. ANY PERMIT PRESUMING TO GIVE AUTHORITY TO VIOLATIONS OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES WILL BE INVALID. CITY CODES DO NOT EXEMPT YOU FROM COMPLIANCE WITH ANY DEED RESTRICTIONS OR RESTRICTIONS OF YOUR HOMEOWNERS ASSOCIATION. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT WHAT YOU MAY WISH TO DO ON YOUR PROPERTY.

PERMIT NO.

DATE: 22DEC94 SIG _____

PRINT FRANK ELECTRIC

FOR OFFICE USE ONLY BELOW

SITUS INFORMATION: BARCLAY MAP COORDINATES PG ____ VT ____ HZ ____
ADDRESS IS IN CITY (✓) YES ( ) NO USE ZONE _____
ANNEXATION No. _____ APN No. _____
INSPECTION AREA 2B TRACT No: _____ LOT No: _____
( ) ENTERPRISE ZONE ( ) FLOOD ZONE ( ) GEO-HAZARD ( ) HISTORICAL
( ) EASEMENT: FRONT
BACK
SIDES

INITIALS: CDC FOR AW

BUILDING PERMIT CONFIRMED (✓) # 9447550 ( ) NOT REQ'D

SPECIAL CONDITIONS: Elect plan Check

PERMIT FEE CALCULATION VALUATION $

( ) NEW
( ) ADDITION
(✓) ALTERATION
( ) REPAIR
( ) MOVE
( ) DEMOLISH

( ) SFR
( ) DUPLEX
( ) TOWNHOMES
( ) CONDOMINIUM
( ) APARTMENT
(✓) COMMERCIAL
( ) INDUSTRIAL
( ) INST/EDUC

STORIES _____
OCC. GROUP _____
CONST. TYPE _____
( ) AFES
( ) EMERGENCY ELECTRIC
( ) SPECIAL INSPECTION
( ) FULL HC ( ) EQ HC
( ) HARDSHIP

PLANNING FILE # _____

APPLICABLE CODES: UBC, UPC, UMC _____ NEC _____ ENERGY _____

PERMITS FOR: ( ) BLDG (✓) ELECT ( ) PLUMB ( ) MECH

AUTHORIZED BY: _____

ISSUED BY: PRINT CASTRO SIG _____

APPLICATION DATE: __/__/__ PC No. _____
PERMIT DATE: 22/DEC/94 PERMIT No. E9447589
FINALED DATE: __/__/__ BY: _____

ADDRESS

APPLICANT MUST COMPLETE ALL APPLICABLE ITEMS BELOW

PROJECT ADDRESS: 2880 JUNCTION ST. | BLDG # | APT/SUITE # | ZIP CODE

TRACT, No: | LOT No:

OWNER DIAMOND MEDIA / PERMITEE FRANK ELECTRIC

DESCRIBE SCOPE OF WORK INTERIOR REMODEL

USE OF BUILDING COMMERCIAL

TOTAL VALUATION (INCLUDING LABOR, MATERIALS, ETC.) $ 43,000

	LIST SQ FT OF FLOOR AREAS OCCUPIED	GARAGE	OTHER	ITEMIZE ITEMS BELOW #BDRMS	#UNITS	#PARKING SPACES
EXISTING:						
NEW:						

ELECTRICAL PERMIT ITEMIZATION

NUMBER			NUMBER
48	SWITCHES	TRANSFORMERS/KVA	
183	RECEPTACLES-120V	26' LITE TRACK	
26	INCAND FIXTURES		
238	FLUOR FIXTURES		
34	HID FIXTURES	TEMPORARY POWER POLE O YES ● NO	
	TRACK LIGHTS-FT		
	RES. APPLIANCES		
	NON RES. APPLIANCES		
	PANELS/CABINETS		
	INGROUND POOL/SPAS		
	PORTABLE/SPA		
	MOTOR/HP		

	NEW	EXIST.
SERVICE RATING IN AMPS		2000
SERVICE RACEWAY SIZE		1-5
SERVICE WIRE SIZE		1000MCM
TOTAL LOAD IN AMPS		900
VOLTAGE/PHASE		480/3
# OF METERS		1

PLUMBING PERMIT ITEMIZATION

NUMBER			NUMBER
	WATER HEATER	INDIRECT WASTE	
	WATER CLOSET	DRYWELLS	
	BATH TUBS	BACKFLOW PREVENTERS	
	SHOWERS	AREA DRAINS	
	LAVATORIES	WATER LEADERS	
	KITCHEN SINKS	SWIMMING POOLS	
	DISH WASHERS		
	WASTE DISPOSALS		
	WASH TRAYS	MAIN DRAINS: SIZE / MATERIAL / TO	
	WASHING MACHINES		
	WATER TREAT. EQUIP		
	SINKS	RAIN WATER LEADERS: SIZE / MATERIAL / TO	
	DENTAL UNITS		
	DRINKING FOUNTAINS		
	FLOOR DRAINS	WATER SYSTEM: SIZE / MATERIAL	
	FLOOR SINKS		
	GREASE TRAPS	GAS PIPING: NO LINES / OUTLETS	
	URINALS	SIZE / DISTANCE	

MECHANICAL PERMIT ITEMIZATION

NUMBER		BTU		NUMBER
	RANGE		HOODS	
	WALL HEATER		FLUE/VENT	
	OVEN		CHIMNEY	
	BLOWER FURNACE		HIGH PRESSURE DUCT	
	SUSPENDED UNIT		LOW PRESSURE DUCT	
	BOILER		ENVIRONMENTAL DUCT	
	AC COOLING SYSTEM		INDIRECT WASTE	
	HEAT PUMP		FIRE DAMPERS	
	FAN COIL			
	EVAPORATIVE COOLER		GAS PIPING: NO LINES / OUTLETS	

DRAFT

OFFICE COPY

CITY OF SAN JOSE BUILDING PERMIT

BUILDING PROJECT IDENTIFICATION
PLEASE PRINT

Project Address: 2880 JUNCTION STREET

Applicant's Name: FRANK ELECTRIC Phone: (408) 946-5661

Mailing Address: 340 S. MILPITAS BLVD.

Owner's Name: DIAMOND MEDIA Phone: _____

Mailing Address: SAME AS PROJ ADDRESS

Contractor's Name: FRANK ELECTRIC Phone: (408) 946-5661

Mailing Address: 340 S. MILPITAS BLVD.

Architect/Engineer: _____ License No.: _____

Mailing Address: _____

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Business License: 053783 CA License: 152175 Class: C-10

Termite Operator No.: _____ Registered Company No.: _____

Contractor's Signature: [signature] AGENT Date: 22-DEC-94

OWNER-BUILDER DECLARATION

Section 7031.5 I hereby affirm that I am exempt from the Contractors License Laws for the following reason (Sec. 703)5. Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundered dollars ($500).):

☐ Section 7044 I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale).

☐ Section 7044 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law):

☐ I am exempt under Sec. _____, Business and Professions Code for this reason:

Owner: _____ Date: _____

WORKER'S COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec 3800, Labor Code).

Policy No.: WP 945796 5901 Company: FREMONT COMP

☐ Certified copy is hereby furnished
☐ Certified copy is filed with the City building inspection department.

Applicant: [signature] AGENT Date: 22 DEC 94

CERTIFICATE OF EXEMPTION FROM WORKER'S COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or Less). I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Applicant: _____ Date: _____

NOTICE TO APPLICANT If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code).

Lender's Name: _____

Lender's Address: _____

CERTIFICATION

I certify that I have read this application and state that the above information is correct, I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

Applicant: [signature] AGENT Date: 22DEC94

DRAFT

CASHIER

CITY OF SAN JOSE, CALIFORNIA

DEPARTMENT OF PLANNING AND BUILDING
BUILDING DIVISION, 801 N. FIRST ST., RM 200
SAN JOSE, CA 95110
(408) 277-4541

CR# 94-20744 IA
AO
(C)

Date: 22-DEC-94

Project #: 9407191 00 00 000 000 000
Issued by: AGC

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C A S H R E C E I P T

Received from : FRANK ELECTRIC CO.
Amount : $ 813.29
FOR : PERMIT/S ISSUED
ELECTRICAL FOR B9447550
Issued to : 2880 JUNCTION ST
Permit Number : E 94-47583 2B
Permit Date : 22-DEC-94
Valuation : $ .00

Fees Breakdown:

Electrical Plan Check	$ 82.45
Electrical Permit Fee	$ 687.10
Permit Processing Fee	$ 30.00
Record Retention Fee	$ 13.74
	$ 813.29

(PAID BY CHECK# 30049)

Receipt of payment is hereby acknowledged:

CASHIER

1587A081 15/-?/94TOTL 813.29

CITY OF SAN JOSE BUILDING PERMIT

BUILDING PROJECT IDENTIFICATION
PLEASE PRINT

Project Address: 2820 JUNCTION

Applicant's Name: THERMA Phone: 433-5577

Mailing Address: 2051 RINGWOOD AVE

Owner's Name: DIAMOND MULTIMEDIA Phone: _____

Mailing Address: 2820 JUNCTION

Contractor's Name: THERMA Phone: 433-5577

Mailing Address: 2051 RINGWOOD AVE

Architect/Engineer: _____ License No.: _____

Mailing Address: _____

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect. 044242293

Business License: ~~270648~~ CA License: 270648 Class: C4,10,20 36,38,43

Termite Operator No.: _____ Registered Company No.: _____

Contractor's Signature: Rick D Date: 1-3-94

OWNER-BUILDER DECLARATION

Section 7031.5 I hereby affirm under penalty of perjury that I am exempt from the Contractors License Laws for the following reason (Sec. 7031.5). Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500.).

☐ Section 7044 I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale).

☐ Section 7044 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law):

☐ I am exempt under Sec. _____, Business and Professions Code for this reason:

_____

Owner: _____ Date: _____

WORKER'S COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

☐ I have and will maintain a Certificate of Consent to self-insure for Worker's Compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

☒ I have and will maintain Worker's Compensation Insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My Worker's Compensation Insurance carrier and Policy number are:

Carrier: ARGONAUT INS. Policy No.: WC76-551-003091

(THIS SECTION NEED NOT BE COMPLETED IF THE PERMIT IS FOR ONE HUNDRED DOLLARS ($100) OR LESS)

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Worker's Compensation Laws of California, and agree that if I should become subject to the Worker's Compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date: _____ Applicant: _____

NOTE: WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code).

Lender's Name: _____

Lender's Address: _____

CERTIFICATION

I cerify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

Applicant: Rick D Date: 1-3-94

DRAFT

CITY OF SAN JOSE INSPECTION RECORD

PERMITS FOR ( ) BUILDING (✓) ELECTRICAL ( ) PLUMBING ( ) MECHANICAL

ADDRESS: 2880 JUNCTION ST PERMIT No.: E9944758 3

INSPECTION AREA: 2B TRACT No.: LOT No.:

ALL INSPECTION RECORDS AND APPROVED PLANS MUST BE AVAILABLE FOR EVERY INSPECTION.

Permit fees provide for a limited number of inspections. A reinspection fee may be assessed for each inspection or reinspection when such portion of work for which inspection is called is not complete, when corrections called for are not made, when inspection records or plans are not available, or there is a failure to provide access.

ALL INSPECTION REQUESTS ARE REQUIRED 24 HOURS IN ADVANCE OF THE INSPECTION, FOR INSPECTION CALL 277-4541

INSPECTOR DATE

FOUNDATION

SETBACKS
ELECT GROUND
FOOTING
SLAB
PARTIALS:

COMMENTS:

UNDERGROUND

ELECTRICAL
PLUMBING
PARTIALS:

COMMENTS:

UNDERFLOOR

ELECTRICAL
PLUMBING
MECHANICAL
FRAMING
PARTIALS:

COMMENTS:
ELEVATION CERTIFICATE COLLECTED

SHEAR

PLYWOOD EXT.
PLYWOOD INT.
STUCCO
DRYWALL
PARTIALS:

COMMENTS:

ROUGH

ELECTRICAL
PLUMBING
MECHANICAL
FRAME
ROOFING
LATH
PARTIALS: 1-18-95 SEE NOTE-TOM

COMMENTS:

INSPECTOR DATE

INSULATION

UNDERFLOOR
WALLS
CEILING
PARTIALS:

COMMENTS:

FIRE PROTECTION

COMPLETE:
PARTIALS:

COMMENTS:

BLOCK/CONCRETE

REBAR/FORM
COMPLETE:
PARTIALS:

COMMENTS:

T-BAR

COMPLETE:
PARTIALS:

COMMENTS:

POOLS/SPAS

PRE GUNITE
U/G POTTING
PRE-DECK
PLUMBING
PARTIALS:

COMMENTS:

GAS TEST

VISUAL GAS:
COMPLETE:
PARTIALS:

COMMENTS:

MISC. INSPECTIONS

FINALS

FIRE DEPT
PUBLIC WORKS
ELECTRICAL 1-27-95 TOM BRIT
PLUMBING
MECHANICAL
BUILDING

DRAFT

COMMENTS: C=CORRECTION NOTICE PA=PARTIAL APPROVAL NOTICE AC=APPROVED WITH CORRECTIONS REQUIRED RI=RE-FEE ISSUED

PARTIAL APPROVALS

ELECTRICAL

PLUMBING

BUILDING

MECHANICAL

DRAFT

City of San Jose

Building Division

OFFICE OF CHIEF BUILDING OFFICIAL
DEPARTMENT OF CITY PLANNING AND BUILDING
801 NORTH FIRST STREET, ROOM 200
SAN JOSE, CA 95110
(408) 277-4541 FAX (408) 277-2920

Application for Permits

WHEN THE PERMIT ON THE BACK SIDE IS PROPERLY FILLED OUT AND SIGNED THIS WILL BE YOUR APPLICATION FOR A PERMIT

APPLICANT MUST ACKNOWLEDGE READING BY SIGNING BELOW.
THIS PERMIT WILL EXPIRE IF WORK IS NOT STARTED IN 180 DAYS FROM THE DATE OF ISSUANCE AND IF SUBSTANTIAL PROGRESS HAS NOT BEEN MADE AND VERIFIED BY AN INSPECTION EVERY 180 DAYS. DO NOT CONCEAL OR COVER ANY CONSTRUCTION UNTIL THE WORK IS INSPECTED AND WRITTEN APPROVAL HAS BEEN DOCUMENTED ON THE APPLICANT'S COPY OF THIS PERMIT. THE ISSUANCE OF A PERMIT SHALL NOT CONSTITUTE AN APPROVAL OF ANY VIOLATION OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES. ANY PERMIT PRESUMING TO GIVE AUTHORITY TO VIOLATIONS OF THE CODES OR FEDERAL, STATE AND CITY LAWS AND ORDINANCES WILL BE INVALID. CITY CODES DO NOT EXEMPT YOU FROM COMPLIANCE WITH ANY DEED RESTRICTIONS OR RESTRICTIONS OF YOUR HOMEOWNERS ASSOCIATION. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT WHAT YOU MAY WISH TO DO ON YOUR PROPERTY.

DATE: 3/31/97 SIG Michael McCollum

PRINT Level Construction

FOR OFFICE USE ONLY BELOW

SITUS INFORMATION: BARCLAY MAP COORDINATES PG 50 VT 36 HZ 7

ADDRESS IS IN CITY (X) YES ( ) NO USE ZONE

ANNEXATION No. X APN No.

INSPECTION AREA 2B TRACT No: LOT No:

( ) ENTERPRISE ZONE ( ) FLOOD ZONE ( ) GEO-HAZARD ( ) HISTORICAL

( ) EASEMENT: FRONT

BACK

SIDES INITIALS:

BUILDING PERMIT CONFIRMED ( ) # ( ) NOT REQ'D

SPECIAL CONDITIONS:

PERMIT FEE CALCULATION VALUATION $ 80,000.00

( ) NEW	( ) SFR	STORIES	2
( ) FINISH INTERIOR	( ) DUPLEX	OCC. GROUP	B
( ) ADDITION	( ) TOWNHOMES	CONST. TYPE	IIIN
(X) ALTERATION	( ) CONDOMINIUM	(X) AFES	
( ) REPAIR	( ) APARTMENT	( ) EMERGENCY ELECTRIC	
( ) MOVE	( ) COMMERCIAL	( ) SPECIAL INSPECTION	
( ) DEMOLISH	(X) INDUSTRIAL	(X) FULL HC	( ) EQ HC
	( ) INST/EDUC	( ) HARDSHIP	

PLANNING FILE # N/A AD97-4-441

APPLICABLE CODES: (UBC) UPC, UMC 94 NEC

ENERGY DIS ACCESS

PERMITS FOR: (X) BLDG ( ) PLUMB ( ) MECH ( ) ELECT

AUTHORIZED BY: KCN

ISSUED BY: PRINT RONALD SIG

APPLICATION DATE: / / PC No:

PERMIT DATE: 4/15/97 PERMIT No. B9755679 V (F)

FINALED DATE: 7/29/97 BY: Bronstein/cm

Revised 9/6/96

APPLICANT MUST COMPLETE ALL APPLICABLE ITEMS BELOW

PROJECT ADDRESS 12880 Junction Ave

BLDG # APT/SUITE # ZIP CODE 95134-1922

OWNER Diamond Multimedia / PERMITEE

DESCRIBE SCOPE OF WORK 7,830 square feet Detail of modifications to an existing 79,143 s.f. building (interior only)

USE OF BUILDING B (office) / TENANT Diamond

TOTAL VALUATION (INCLUDING LABOR, MATERIALS, ETC.) $ 80,000.00

	LIST SQ FT OF FLOOR AREAS OCCUPIED	GARAGE	ITEMIZE ITEMS BELOW OTHER	#BDRMS	#UNITS	#PARKING SPACES
EXISTING:						
NEW:						

PLUMBING PERMIT ITEMIZATION

NUMBER

FIXTURES: (Tub, Shower, Lavatory, Sink, DishWasher, Waste Disposal, Washing Machine, Dental Unit, Drinking Fountain, Floor Drain, Floor Sink, Urinal)
WATER CLOSETS
WATER HEATERS
WATER TREATMENT EQ.
BACK FLOW DEVICE
LOG LIGHTER
DWV/WATER ALT.
ROOF DRAINS
CONDENSATE DRAIN
INDIRECT WASTE
SWIM POOL
DRYWELL

SEPTIC ABATE/SEWER/SURVEY

NO. SANITARY SEWER LATERALS
SIZE MATERIAL
TO

( ) RETEST ( ) GAS LINES
NO. LINES OUTLETS
SIZE DISTANCE

NO. STORM SEWER SYSTEMS
SIZE MATERIAL
TO

NO. INLET/DRAINS NO. MANHOLES

NO. WATER LINES
SIZE MATERIAL

( ) GREASE TRAP ( ) INTERCEPTOR
SIZE

MECHANICAL PERMIT ITEMIZATION

NUMBER

BOILER	BTU		
FURNACE/HEATER	BTU		
AC COOLING SYS.	BTU		
AIR HANDLER	CFM		
CHIMNEY/FIREPLACE			
COOLING TOWER		HEAT PUMP	
ENVIRON. DUCT		VAV/LOW PRESS. DUCT	
EVAPORATIVE COOLER		MED/HI PRESS. DUCT	
FAN COIL		HOODS TYPE 1 & 2	
DRYWELL		( ) RETEST ( ) GAS LINES	
FIRE DAMPERS		NO. LINES	OUTLETS
FLUE/VENT		SIZE	DISTANCE
GAS RANGE/OVENS/APPL.			

ELECTRICAL PERMIT ITEMIZATION

NUMBER

SWITCHES			
RECEPTACLES-120V			
INCAND FIXTURES			
TRACT LIGHTING LN FT		TRANSFORMERS/KVA	
FLUOR FIXTURES		TEMPORARY POWER POLE	O YES O NO
H/L PRESS SODIUM		NEW	EXIST
RES. APPLIANCES		SERVICE RATING IN AMPS	
PANELS/SWITCH		SERVICE RACEWAY SIZE	
MOTORS/HP		SERVICE WIRE SIZE	
TRANSFORMERS		TOTAL LOAD IN AMPS	
INGROUND POOL/SPAS		VOLTAGE/PHASE	
PORTABLE/SPA		# OF METERS	

ADDRESS 12880 Junction Ave

PERMIT NO B9755679 - 2B

DRAFT

OFFICE COPY

CITY OF SAN JOSE BUILDING PERMIT

BUILDING PROJECT IDENTIFICATION
PLEASE PRINT

Project Address: 2880 Junction Ave.

Applicant's Name: Devel Construction Phone: 453-0455

Mailing Address: 1590 Oakland Rd. Suite B107, S.J. 95131

Owner's Name: Diamond Multimedia Phone: 408.329.7240

Mailing Address: 2880 Junction Ave

Contractor's Name: Devel Construction Phone: 453-0455

Mailing Address: 1590 Oakland Rd. Suite B107, S.J. 95131

Architect/Engineer: Banducci Assoc. License No.: C-24982 9/97

Mailing Address: 2160 Lundy Ave. #240

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Business License: 493386 CA License: 493386 Class: B

Termite Operator No.: _____ Registered Company No.: _____

Contractor's Signature: Michael McCollum Date: 3-31-97

OWNER-BUILDER DECLARATION

Section 7031.5 I hereby affirm under penalty of perjury that I am exempt from the Contractors License Laws for the following reason (Sec. 7031.5). Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500).).

☐ Section 7044 I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale).

☐ Section 7044 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor License Law).

☐ I am exempt under Sec. _____, Business and Professions Code for this reason:

Owner: _____ Date: _____

WORKER'S COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

☐ I have and will maintain a Certificate of Consent to self-insure for Worker's Compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

☑ I have and will maintain Worker's Compensation Insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My Worker's Compensation Insurance carrier and Policy number are:

Carrier: STATE FUND Policy No.: 04G 97 UNIT 0006 998

1/1/98

(THIS SECTION NEED NOT BE COMPLETED IF THE PERMIT IS FOR ONE HUNDRED DOLLARS ($100) OR LESS)

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California, and agree that if I should become subject to the Worker's Compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date: _____ Applicant: _____

NOTE: WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code).

Lender's Name: _____

Lender's Address: _____

CERTIFICATION

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

Applicant: Michael McCollum Date: 4-5-97

DRAFT

CITY OF SAN JOSE, CALIFORNIA

DEPARTMENT OF PLANNING AND BUILDING
BUILDING DIVISION. 801 N. FIRST ST.. RM 200
SAN JOSE. CA 95110
(408) 277-4541

CR# 97-55679 IE
AO
(I)

Date: 15-APR-97

Project #: 8501950 00 00 001,000 108
Issued by: RCA

C A S H R E C E I P T

Received from : DEVEL CONSTRUCTION
Amount : $ 2,396.72
For : ALTERATION/REPAIR
Issued to : 2880 JUNCTION AV
Permit Number : B 97-55679 28 I IE
Permit Date : 15-APR-97
Valuation : $ 80,000.00

Fees Breakdown:

Building Plan Check Fee	$	537.22
Electrical Plan Check Fee		
Plumbing Plan Check Fee		
Mechanical Plan Check Fee		
Fire Plan Check/Inspection Fee	$	370.50
Building Permit Fee	$	617.50
S.M.I.P.A. Tax	$	16.80
B & S Tax	$	800.00
Permit Processing Fee	$	30.00
Record Retention/Automation Fee	$	24.70
	$	2,396.72

(PAID BY CHECK# 32580)

Receipt of payment is hereby acknowledged:

CASHIER

7797. Brongham/cm

DRAFT

*652APR.15*97#01 CHCK 2396.72

CITY OF SAN JOSE INSPECTION RECORD

PERMITS FOR (X) BUILDING ( ) ELECTRICAL ( ) PLUMBING ( ) MECHANICAL

ADDRESS: 2880 Junction Ave PERMIT No.: B9755L79 - 2B

INSPECTION AREA: 2B TRACT No.: LOT No.:

ALL INSPECTION RECORDS AND APPROVED PLANS MUST BE AVAILABLE FOR EVERY INSPECTION.

Permit fees provide for a limited number of inspections. A reinspection fee may be assessed for each inspection or reinspection when such portion of work for which inspection is called is not complete, when corrections called for are not made, when inspection records or plans are not available, or there is a failure to provide access.

ALL INSPECTION REQUESTS ARE REQUIRED 24 HOURS IN ADVANCE OF THE INSPECTION, FOR INSPECTION CALL 277-4541

INSPECTOR DATE

FOUNDATION
SETBACKS
ELECT GROUND
FOOTING
SLAB
PIERS
NOTICES:

UNDERGROUND
ELECTRICAL
PLUMBING
NOTICES:

UNDERFLOOR
ELECTRICAL
PLUMBING
MECHANICAL
FRAMING
NOTICES:

ELEVATION CERTIFICATE COLLECTED

SHEAR
PLYWOOD EXT.
PLYWOOD INT.
STUCCO
ROOF NAIL
NOTICES:

ROUGH
ELECTRICAL
PLUMBING
MECHANICAL
FRAME P.A. 5-14-97 C. Brunner
ROOFING
LATH
NOTICES: P.A. 4-23-97 C. Brunner
PA Fogerlic OK ENG 5/1/97

INSULATION
UNDERFLOOR
WALLS
CEILING (BATTS)
CEILING (BLOWN-IN CERT)
NOTICES:

INSPECTOR DATE

SPECIAL PROTECTION
FIRE RATED WALLS/CEILINGS
DAMPERS
OTHER
NOTICES: 4-23-97 C.B.

BLOCK/CONCRETE
REBAR/FORM
NOTICES:

T-BAR
COMPLETE:
NOTICES: P.A. See York 5-14-97 C. Brunner
P.A. 7-1-97 C.B.

POOLS/SPAS
PRE GUNITE:
PLUMBING
ELECTRICAL
BUILDING

PRE-DECK:
PLUMBING
ELECTRICAL
BUILDING

POTTING
UNDERGROUND
NOTICES:

GAS
U/G PIPING
ROUGH PIPING
PRESSURE TEST
NOTICES:

MISC./INSPECTIONS
CHIMNEY (REPAIR) STEEL/STRAP
ELECTRIC METER RELEASE
GAS RELEASE
NOTICES:

FINALS
FIRE DEPT
PUBLIC WORKS
ELECTRICAL
PLUMBING
MECHANICAL
BUILDING C of O 7-7-97 Greg Broughton
C of O 7-1-97 C. Brunner

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CODED RESULTS: OK=APPROVED PA=PARTIAL APPROVAL CN=CORRECTION NOTICE NA=NO ACCESS NR=NO RECORDS
RFD=REINSPECTION FEE DUE

INSPECTOR'S RECORD

PARTIAL APPROVALS

ELECTRICAL

PLUMBING

BUILDING

4/25/95 S/R @ rated wall + fenced wall (NW)

MECHANICAL

DRAFT

99143 AA

FILE COPY
Mikandolph
12/9/03

HAZARDOUS MATERIALS BUSINESS PLAN
Section A - General Information
For Use by All Jurisdictions Within the County of Santa Clara

1. Facility Information: *(Note: Print or type all information. Instructions are located on the other side of this page.)*

Business Name: **ULTRATECH STEPPER, INC. (B-2)** Business Phone: **(408) 321-8835**

Site Address: **2880 JUNCTION AVE.**

City: **SAN JOSE** State: **CA** Zip: **95134**

Dunn & Bradstreet No.: **10-211-0616** Primary SIC Code *(4 digit)*: **3559**

Operator Name: **ULTRATECH STEPPER** Operator Phone: **(408) 321-8835**

2. Business Owner Information:

Owner Name: **ULTRATECH STEPPER** Owner Phone: **(408) 321-8835**

Owner Mailing Address: **3050 ZANKER ROAD**
If different from site address

City: **SAN JOSE** State: **CA** Zip: **95134**

3. Environmental Contact:

Contact Name: **CHERI ABLE** Contact Phone: **(408) 577-3101** ext. **or 321-8835**

Contact Mailing Address: **3050 ZANKER ROAD**
If different from site address

City: **SAN JOSE** State: **CA** Zip: **95134**

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4. Emergency Contacts:

Primary Emergency Coordinator	Secondary Emergency Coordinator
Name: **CATHI MARX**	Name: **CHERI ABLE**
Title: **COMPLIANCE MANAGER**	Title: **SR. HAZ. MAT./SAFETY COORDINATOR**
Business Phone: **(408) 325-6049** ext.	Business Phone: **(408) 577-3101** ext.
24 Hour Phone: **(408) 210-9338**	24 Hour Phone: **(408) 210-9937**
Pager No.: **(415) 201-7811**	Pager No.: **(408) 233-3017**

☐ *(Check box only if applicable)* Additional Emergency Coordinators are listed on page of this HMBP.

5. Acutely Hazardous Materials (AHMs):

Are AHMs Present On-Site? ☐ Yes; ☒ No *(Note: If yes, contact your local agency regarding an AHM Registration appendix to the HMBP.)*

6. Additional Required Information:

EPA ID No.: CAR000067991 Principal Type of Business: **R&D and OFFICE**

Billing Address: **SAME AS MAILING ADDRESS** City: State: Zip:
If different from owner mailing address

Industrial Waste Discharge Contact: **CHERI ABLE** Phone No.: **(408) 577-3101** ext:

Property Owner: **MENLO EQUITIES** Phone No.: **(650) 326-9300**

Facility Hours of Operation: **12 HOURS 5 DAYS** No. of Employees Per Shift: Day: **150**; Swing **0** ; Grave **0**

7. OWNER/OPERATOR CERTIFICATION: I am an officer at the level of Vice-President, General Partner, Sole Proprietor, or higher. I hereby certify under penalty of law that this information was obtained in accordance with applicable requirements. Based upon my inquiry of those individuals responsible for obtaining the information reported herein, I believe that the submitted information is true, accurate, and complete.

Name of HMBP Document Preparer *(Print)*: **CHERI ABLE** Title: **HAZARDOUS MATERIALS COORDINATOR**

Signature of Owner/Operator: Bruce R. Wright Date: 3/14/00 Page 1 of

COPY

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #1 - DI PURE WATER SYSTEM															
1	COL	Sodium Bisulfite	Sodium Bisulfite, 25-38%	7631-90-5	P, L	30	25	30		gallon	365	E	1	4	N-I
1	not reg.	Pretreat Plus	Polymer and water	na	M, L	30	25	30		gallon	365	E	1	4	
1	not reg.	Activated Alumina	Aluminum oxide	1333-84-2	P, S	165	110	55		gallon	365	D	1	4	
Area #2 - APPLICATIONS LAB (FLAMMABLE CABINET)															
2	FL-1B	Acetone	Acetone	67-64-1	P, L	4	3	1		gallon	365	N	1	4	F-D
2	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	2	1	1		gallon	365	N	1	4	F-D
2	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	2	1	1		pint	365	M	1	4	F-D
2	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	2	1	1		gallon	365	N	1	4	F-D
2	CML-II	S1811 Resist	Methly ether acetate	108-65-6	M, L	4	2	1		gallon	365	M	1	4	F-D
2	CML-II	EBR-10A	Propylene Glycol	108-65-6	P, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-II	PFR IX500EL (17cp)	Ethyl lactate	97-64-3	M, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-II	S1808 Resist	Methly ether acetate	108-65-6	M, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-II	PI2732 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-III	PI2771 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	2	1	1		250 g	365	M	1	4	F-D
2	CML-II	Demo/Test MISC	Combination of above		M, L	10	8	1		250 g	365	M	1	4	F-D
										gallon	365	M	1	4	F-D

DRAFT

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1)	(2) Hazard	(3) Chemical Name Common/	(4) Chemical Components and	(5) (CAS) Abstract	(6) Phys	(7) Quantity on Hand		Largest	Current	(8)	(9) Days on	(10) Storage Code			(11) SARA
Area 2 - APPLICATIONS LAB (CORROSIVE CABINET)															
2	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	16	12	1		gallon	365	N	1	4	N-I
2	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	6	4	1		gallon	365	N	1	4	N-I
2	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	6	12	1		gallon	365	N	1	4	N-I
2	IRL	AZ 400K	Potassium Hydroxide	1310-58-3	M, L	4	2	1		gallon	365	N	1	4	N-I
2	IRL	Microposit 454 Developer	Potassium Hydroxide	1310-58-3	M, L	4	2	1		gallon	365	N	1	4	N-D
2	IRL	ST-20 Stripper	Diethylene glycol n-butyl	112-34-5	M, L	16	12	1		gallon	365	N	1	4	N-I-D
2	COL / IRL	Demo/Test MISC	Combination of above		M,L	16	12	1		gallon	365	N	1	4	
Area 3 - ARPS CHASE															
3	FL-1B	HAZ-WASTE	SEE HWIS												
Area 4 - TRAINING (FLAMMABLE CABINET)															
4	FL-1B	Acetone	Acetone	67-64-1	P, L	2	1	1		gallon	365	N	1	4	F-D
4	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	2	1	1		gallon	365	N	1	4	F-D
Area 4 - TRAINING (CORROSIVE CABINET)															
4	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	2	1		gallon	365	N	1	4	N-I
4	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	4	2	1		gallon	365	N	1	4	N-I

DRAFT

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #5 - MAIN CHEMICAL STORAGE (FLAMMABLE)															
5	CML-II	S1808 Resist	Methly ether acetate	108-65-6	M, L	4	2	1		gallon	365	M	1	4	F-D
5	CML-II	S1811 Resist	Methly ether acetate	108-65-6	M, L	8	4	1		gallon	365	M	1	4	F-D
5	CML-II	PFR IX500EL	Ethyl lactate	97-64-3	M, L	4	2	1		gallon	365	M	1	4	F-D
5	FL-1B	Acetone	Acetone	67-64-1	P, L	60	40	1		gallon	365	N	1	4	F-D
5	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	8	6	1		gallon	365	N	1	4	F-D
5	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	8	6	1		gallon	365	N	1	4	F-D
5	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	8	4	1		pint	365	M	1	4	F-D
5	CML-II	System 812	Ethyl Lactate	97-64-3	M, L	4	2	1		gallon	365	M	1	4	F-D
5		Demo/Test MISC	Combination of above		M,L	9	8	1		gallon	365	M	1	4	
Area #5 - MAIN CHEMICAL STORAGE (CORROSIVE)															
5	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	109	75	1		gallon	365	N	1	4	N-I
5	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	34	24	1		gallon	365	N	1	4	N-I
5	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	55	24	1		gallon	365	N	1	4	N-I
5	IRL	AZ 400K	Potassium Hydroxide	1310-58-3	M, L	8	4	1		gallon	365	N	1	4	N-I
5	IRL	Microposit 454 Developer	Potassium Hydroxide	1310-58-3	M, L	8	4	1		gallon	365	N	1	4	N-I
5	IRL	ST-20 Stripper	Diethylene glycol n-butyl	112-34-5	M, L	24	16	1		gallon	365	N	1	4	N-D
5	COL	Sulfuric Acid	Sulfuric Acid	7664-93-9	M, L	8	4	1		gallon	365	N	1	4	N-I-D
5	COL / IRL	Demo/Test MISC	Combination of above		M,L	10	8	1		gallon	365	M	1	4	R-I
										gallon	365	N	1	4	

DRAFT

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1)	(2) Hazard	(3) Chemical Name Common/	(4) Chemical Components and	(5) (CAS) Abstract	(6) Phys	(7) Quantity on Hand				(8)	(9) Days on	(10) Storage Code			(11) SARA
								Largest	Current						
Area #6 - WASTEWATER NEUTRALIZATION SYSTEM															
6	COL	Sulfuric Acid	Sulfuric Acid	7664-93-9	M, L	10	6	1		gallon	365	M	1	4	R-I
Area #7 - UPS, BATTERY BACKUP SYSTEM															
7	ORM	Lead-Acid Battery	Electrolyte	7664-93-9	M,L	45.6	45.6	1.14		gallon	365	R	1	4	N,I
Area #8 - NITROGEN															
8	NFG	Liquid Nitrogen	Same as column 3	7727-37-9	P,L	690	460	230		liters	365	L	2	7	P-D
Area #9 - ROOF (A/C)															
9	NFG	Genetron*22	Chlorodifluoromethane	75-45-6	M,G	850	800	1		LB	365	R	1	4	P-I,D

DRAFT

Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. ULTRATECH STEPPER, INC.

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Annual Thruput	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
3	FL	Waste Flam Liq.	ST-20 Stripper & Resist		M, L	55	30	55	660	GL	365	E	1	4	F, I
			Diethylene glycol n-butyl ether	112-34-5											
			Ethanolamine	141-43-5											
			1-methyl-2-pyrrolidinone	872-50-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	Waste Flam Liq.	Positive Photoresist		M, L	55	30	55	330	GL	365	E	1	4	F, I
			Acetone	67-64-1											
			n-methyl-2-pyrrolidinone	872-15-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	IPA	Waste Isopropyl Alcohol	67-63-0	P, L	3	1	1	5	GL	365	N	1	4	F, I
3	FL	ACETONE	Waste Acetone	67-64-1	P, L	3	1	1	5	GL	365	N	1	4	F, I
6	COL	Waste Corrosive	Waste Acid Neutralization	N/A	M,L	-	-	-	365,000	GL	365		1	4	
			Tetra Methyl Am.Hydrox.	75-79-2											
			Sodium Hydroxide	1310-73-2											
			Potassium Hydroxide	1310-58-3											
			Sulfuric & water 50%.	7664-93-9											

DRAFT

Ultratech Stepper, Inc
3050 Zanker Road · San Jose, CA 95134

Fax Transmission

To: Mike Randolf Date: 8/31/00

Company: SJFD, Bureau of Fire Prevention

Fax Number: 408-288-8602

From: Cheri Able

49-577-3101 phone

408-577-3582- Fax

Message: Mike,

The only change since the 10/99 updated is the general dyesheet which I faxed in January '00. I am faxing the general dyesheet now also. There will be several changes to the inventory in the next 2 months & I will update the HMMP in it's entirety & resend it at that time. Thanks. for all your help. Cheri Able

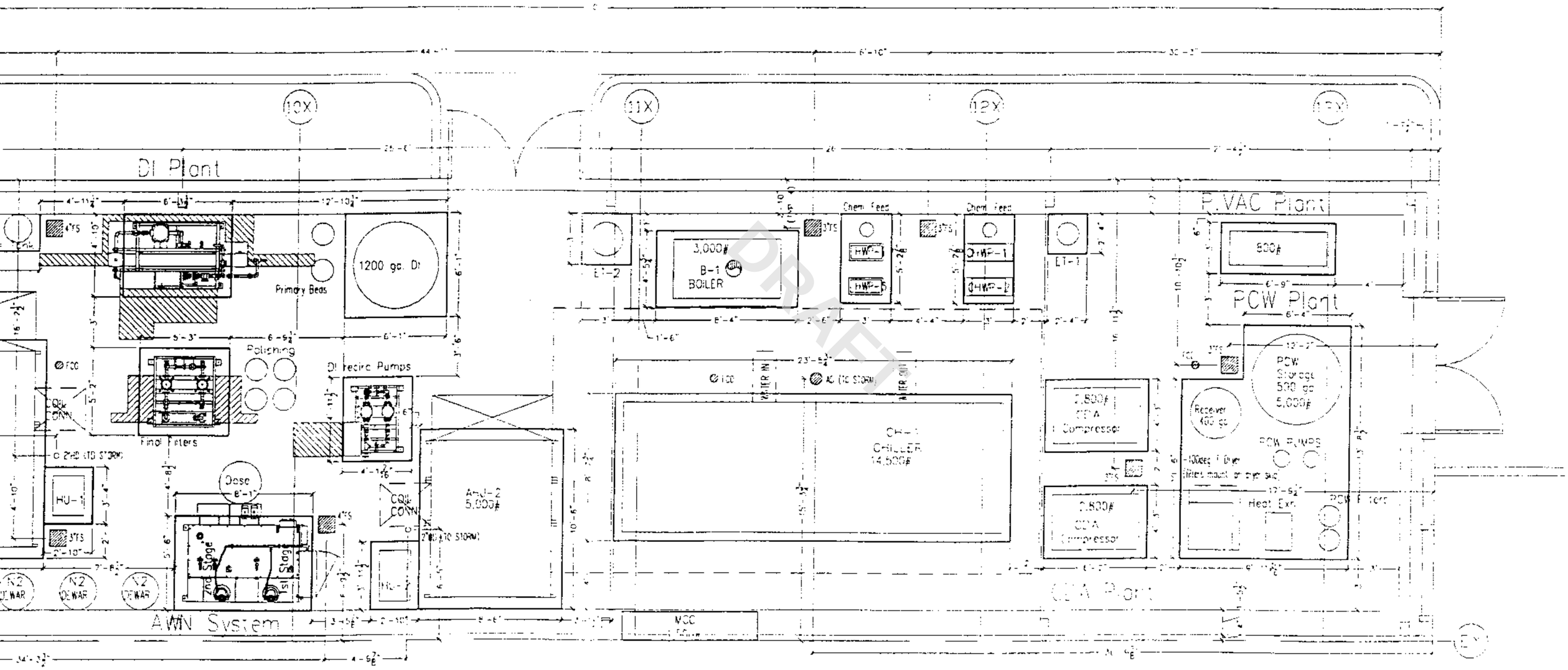
Number of pages including cover sheet: 3

DRAFT

Corrosive Waste
#3 Waste Acid/Neut
System, outside
on Back Pad.

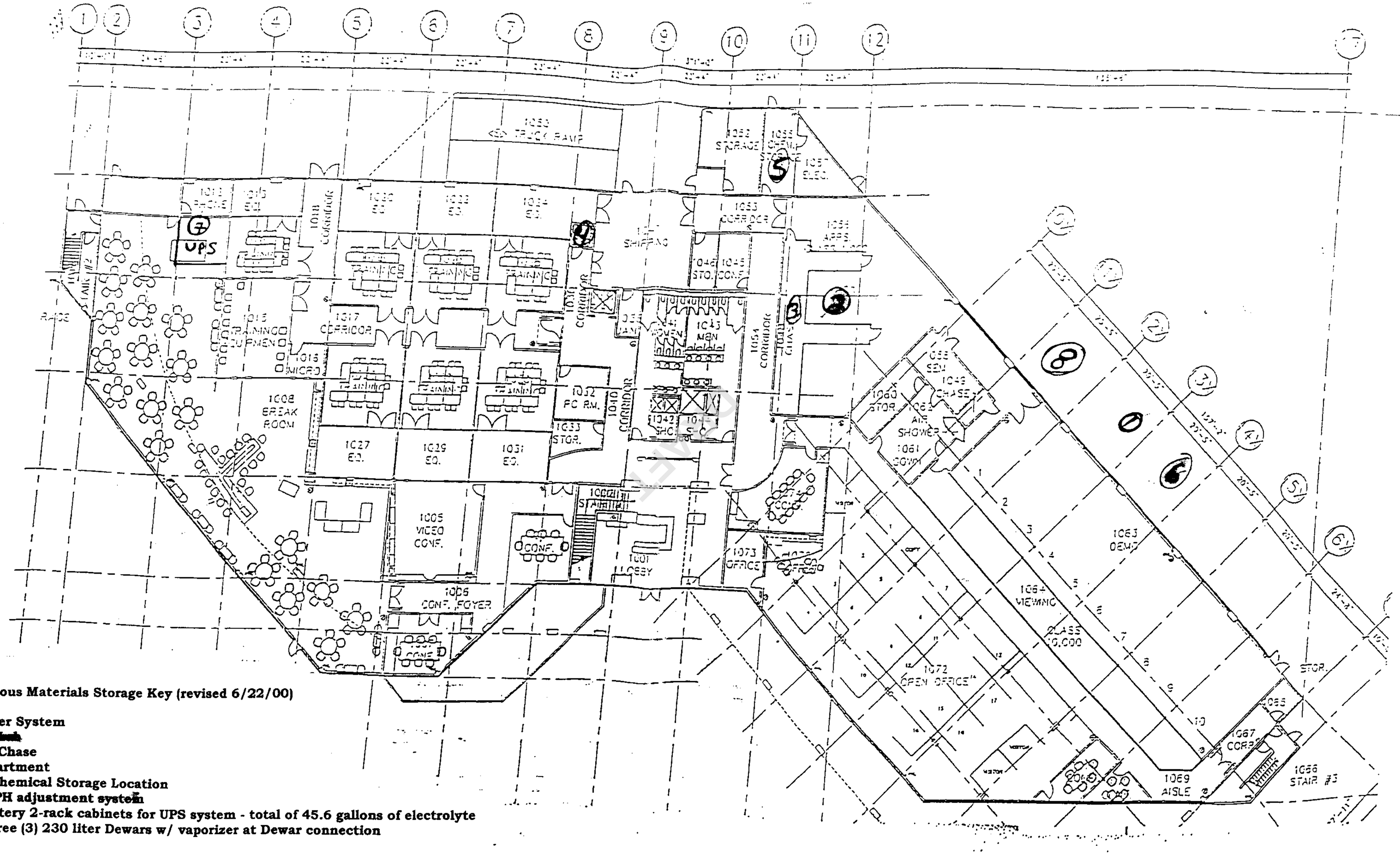
5 ft

Chemical Cabinet Corrosive
Chemical Cabinet Flammable
Refrig
Table Technics
Hot plates
Storage cabinet
Storage cabinet
Vacuum pump
Wet Sink Developer
Table Phone
Chem Waste Flammable Stripper waste
Wet Sink Stripper
Semitool SRD
HMDS Oven
Chem Waste Flammable Pickle jar waste
Conv. Oven
Solitec Coater Developer
Karl Suss RC13
Table Phone
Kam
Sbss ACS-200
Chemical Delivery Cabinet
CYBOR ADS-820
NES-LAB
Nano-specs 8300X
Storage rack on wheels
Computer Printer Phone
Trash
Table Leica Microscope
Table Microscope
Storage cabinet
Table Gold sputter
Storage Storage cabinet cabinet
Trash
Storage Cabinet
Table DeKtak
Storage
Printer
Camera
SEM
Console
Controller
Vacuum pump
Hamper
Storage rack
Storage rack
Gown room
Safety Glasses Gloves
Air shower: IN
OUT
Water
Bench
Bench
Trash
Garment rack
Garment rack
Computer Phone Microscope
Ultratech Stepper



SCALE: 3/8"=1'-0"

2880 Junction Ave
3/14/00



Proposed Hazardous Materials Storage Key (revised 6/22/00)

D.I. Pure Water System
~~Applications Lab~~
Applications Chase
Training Department
Main virgin Chemical Storage Location
~~Waste water PH adjustment system~~
Lead Acid battery 2-rack cabinets for UPS system - total of 45.6 gallons of electrolyte
Maximum Three (3) 230 liter Dewars w/ vaporizer at Dewar connection
Roof (A/C)

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Hazardous Materials Storage System Permit Application

PERMIT FEES MUST BE SUBMITTED WITH APPLICATION

San Jose Fire Department
Bureau of Fire Prevention
801 N. First Street, Room 200
San Jose, CA 95110
Phone: (408) 277-8746

Building Dept. Plan Check # or Related Permit # (if applicable) Annual Inspection

PROJECT/FACILITY LOCATION

Business Name: ULTRA TECH STEPPER
Contact Person: José Sanchez
Address: 1880 Junction Ave
Phone #: ( ) _____ - _____
Nearest Cross Street: ZANKER

APPLICANT INFORMATION

Business Name: THERMA
Mailing Address: 1601 Las Plumas Ave
City: San Jose State: CA Zip: 95133
Contact Person: MICHAEL HITE
Title: PERMIT TECH
Phone: (408) 347 - 3400 Fax #: (408) 347 - 3428
e-mail: MHITE@THERMA.COM

PROJECT CONTRACTOR (If different than applicant)

Business Name: SAME
Mailing Address: _____
City: _____ State: _____ Zip: _____
Contact Person: _____
Title: _____
Phone: (____) _____ - _____ Fax #: (____) _____ - _____
e-mail: _____

*San Jose City Business License Number: 44242 — *Expiration Date:* 06 / 30 / 06
*Worker's Compensation Number: CAP8300842 4 — *Expiration Date:* 07 / 01 / 06
*State Contractors License Number and Type: 270648 — *Expiration Date:* 12 / 31 / 05

*If exempt, then contractor's information sheet must be submitted with application.

WORK PROPOSED (Select One)

- ☐ Closure
- ☒ Alteration
- ☐ Repair
- ☐ Temporary
- ☐ New Installation
- ☐ Facility Partial Closure
- ☐ Removal
- ☐ Facility Full Closure

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Underground Tank/Piping System (liquid)
- ☒ Aboveground Tank/Piping System (liquid)
- ☐ Other Hazardous Material System
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☐ Facility Closure
- ☐ LPG Tank Piping System

Note: Underground Tank/Piping System or Variance, must have specific applications attached.

DRAFT

SYSTEM COMPONENTS		PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
	Hazardous Materials Stored	Material (s) of Construction	Size (Volume, pipe, diam., etc.)	Material (s) of Construction	Size (Volume, Pipe Diam., etc.)
1	Solvent Waste	55 (316)	3/8	55 (304)	5/8
2					
3					
4					
5					

Important Note:

- This permit application or approved permit will expire after 180 days of inactivity.
- Plans submitted with this application must be approved by the Fire Department before work can begin.
- A final inspection approving the project must be conducted before the system may be placed into service, or considered closed.
- Call the Hazardous Materials Division at least 48 hours in advance to schedule an inspection.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State license Law as contained in the business and Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	TITLE (Please Print)	APPLICANT'S SIGNATURE	DATE
MICHAEL HITE	PERMIT TECH		7-6-05

FIRE DEPARTMENT USE:

Folder/Permit#: 20050331094H2

	Date	Approved By:	Inspector's Comments
Plans Reviewed	7 / 15 / 05		See Plan Check Comment
Primary Containment	7 / 27 / 05		
Secondary Containment	7 / 27 / 05		
Monitoring System	/ /		
Other: labeling	7 / 27 / 05		
	/ /		
Final Inspection	7 / 27 / 05		

Copies: WHITE-Permit File PINK-Applicant HARD Copy-Job Site

2005-033109-HZ

1601 LAS PLUMAS AVENUE
SAN JOSE, CALIFORNIA 95133-1613
(408) 347-3400

June 28, 2005

ULTRATECH STEPPER
3050 Zanker Road
San Jose, CA 95134

Regarding: Repipe of Two (2) Existing Solvent Pumping Systems

Scope of Work

1. The work can generally be described as removing the existing piping of two solvent piping systems: one at 3050 Zanker Road and the other at 2880 Junction Avenue, then repiping them with double-contained SS and test for City of San Jose.
2. The pumping systems are existing and in service. Therefore, the repiping, testing and inspection shall be strategically scheduled.

DRAFT

END OF SCOPE

Hazardous Materials
Storage System – Permit Application

San Jose Fire Department
Fire Prevention – Development
San Jose City Hall – 2nd Floor
200 E. Santa Clara St.
San Jose, CA 95113-1905
Phone: (408) 535-7750

Associated Building Plan Check #:

Hazardous Materials Permit #: **406689**

09040546HZ

PROJECT/FACILITY LOCATION

Business Name: **Ultratech, Inc.**
Address: **2880 Junction Avenue**
Nearest Cross Street: **Zanker Road**

Date: **November 25, 2009**
City: **SAN JOSE** State: **CA** Zip: **95134**
Contact Person: **Doug Smith** Ph: **(408)321-8835**

APPLICANT INFORMATION

Business Name: **Meade Construction Group, Inc..**
Mailing Address: **645 River Oaks Parkway**
Contact Person: **Eddie Parenti**
Ph: **(650)868-7120** FAX:

City: **San Jose** State: **CA** Zip: **95134**
Title: **Project Manager**
e-mail address: **eddiep@meadegroup.biz**

PROJECT CONTRACTOR

Business Name: **Meade Construction Group, Inc.**
Mailing Address: **645 River Oaks Parkway**
Contact Person: **Eddie Parenti**
Ph: **(408) 321-6450** or **(650) 868-7120**
*San Jose City Business License Number: **2644491210**
*Worker's Compensation Number: **DTEUB0561C084**
*State Contractors License Number and Type: **B835597**

City: **San Jose** State: **CA** Zip: **95134**
Title: **Project Manager**
e-mail address: **EddieP@meadegroup.biz,**
Expiration Date: **04/15/2010**
Expiration Date: **11/01/2010**
Expiration Date: **04/30/2010**

DRAFT

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Other Hazardous Material System
- ☒ Aboveground Tank/Piping System (liquid)
- ☒ Underground Tank/Piping System (liquid)
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☐ Facility Closure
- ☐ L.P.G. Tank/Piping System

WORK PROPOSED: (Select One)

- ☐ Closure
- ☐ Repair
- ☐ New Installation
- ☒ Removal
- ☐ Facility Partial Closure
- ☐ Facility Full Closure
- ☐ Alteration
- ☐ Temporary

PROJECT DESCRIPTION

See Attached Closure Plan

	SYSTEM IDENTIFICATION	PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
	Hazardous Materials Stored	Construction Material	Size (Volume, Pipe Diam., etc.)	Construction Material	Size (Volume, Pipe Diam., etc.)
1	**Wastewater Piping System**	**PVC**	**3-inch**	**PVC**	**5-inch**
2					
3					
4					
5					

ATTENTION APPLICANT:

This permit is valid for 180 days from the date of issue or last activity. This permit is being issued pursuant to the requirements specified on the attached San Jose Fire Department Plan Check. It is your responsibility to post this document conspicuously at the job site. You are to have an approved set of plans and San Jose Fire Department Plan Check Directive available for review at the job site. **Inspections may be scheduled by calling (408) 535-3555.**

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State License Law as contained in the Business & Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	*TITLE (Please Print)*	*APPLICANT'S SIGNATURE*	*DATE*
Eddie Parenti	**Project Manager**	Parenti	11/25/09

FIRE DEPARTMENT USE:

	Date	Approved By:	Inspector's Comments
Plans Reviewed	12/21/09	M. Randolph	
Primary Containment	___/___/___		
Secondary Containment	___/___/___		
Monitoring System	___/___/___		
Other: _____	___/___/___		
Final Inspection	03/26/10	M. Randolph	

Ultratech

Closure Plan for Hazardous Materials Storage and Waste Treatment Operations 2880 Junction Avenue, San Jose, CA

DRAFT

Prepared for
Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134

By
TGO Solutions
November 20, 2009

Ultratech, Inc.
Building 2 Closure Plan
2880 Junction Avenue, San Jose, CA

Facility Information

Facility/Company Name	Ultratech, Inc. Building 2
EPA ID Number	CAD982517096
Physical Address	2880 Junction Avenue San Jose, CA 95134
Mailing Address	3050 Zanker Road San Jose, CA 95134

Site Description

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The Ultratech facility located at 2880 Junction Avenue, San Jose is a two-story, approximately 79,800 square foot structure built in 1985. A location map and an aerial of the building are attached. Ultratech leases the first floor, which includes office and meeting spaces, a training facility, development and testing labs, a demonstration lab, and an employee cafeteria. Two drawings attached showing the layout of the first floor and the section of the building containing the labs and chemical storage areas. Chemicals are stored in a secured hazardous materials storage room. The covered outdoor facilities equipment pad houses support equipment for the building including: house chillers, de-ionized water production, bulk liquid nitrogen storage, and the Industrial Waste Neutralization System (IWN). A detailed drawing of this area is attached.

Closure Activities

Meade Construction will be the general contractor overseeing the closure activities. Decontamination activities will be performed by AllChem.

Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134
Cell: (650) 868-7120
Work: (408) 321-6450
Fax: (408) 321-6455
Project Manager - Eddie Parenti

All Chemical Disposal, Inc.
21 Great Oaks Blvd.
San Jose, CA 95119
Phone (408) 363-1660
Fax (408) 363-3587
Vice President - Aaron Phillips
Operation Manager - Mark Navratil

Offices Meeting Rooms and Training Facilities

No chemicals were allowed in offices or meeting rooms. Isopropyl alcohol was used in the Training Area for occasional cleaning of sensitive equipment. Isopropyl alcohol was dispensed in 16 oz. plastic laboratory squeeze bottles, stored in either laboratory secondary containment or approved flammable storage cabinets. Isopropyl Alcohol is very volatile and leaves no residue. No other hazardous materials were used in this area so there is no need for decontamination or testing.

Applications Lab

The majority of the hazardous materials use occurred in the Applications Lab. Chemicals included the periodic use of photo resists, photo developers, photo resist strippers, isopropyl alcohol, and acetone (see attached Hazardous Materials Business Plan). All photo processing chemicals were used under laboratory hoods or within ventilated process equipment exhausted through ducts to the rooftop. The exhaust system ductwork will be removed, consolidated and packaged as hazardous waste. The exhaust fan(s) will be dismantled with the squirrel cage or parts exposed to exhaust consolidated, packaged and disposed of as hazardous waste. The remaining debris may be handled as recycled metals.

Waste photo resist and photo resist strippers drained to a collection system located in a chase area adjacent to the Applications Lab. Waste photo developer drained to the IWN for pH neutralization prior to discharge to the sanitary sewer. Approximately 100 lineal feet of the secondarily contained caustic waste water line will be removed and disposed of as hazardous waste. The wastewater line is comprised of a 3-inch diameter primary inner line with a 5-inch diameter outer secondary containment line. The demolished debris will be collected into a UN/DOT rated container.

DRAFT

Demonstration Lab

Isopropyl alcohol was used in the Demonstration Lab for the occasional cleaning of sensitive equipment. Isopropyl alcohol was dispensed in 16 oz. plastic laboratory squeeze bottles and stored in either laboratory secondary containment or approved flammable storage cabinets. Isopropyl Alcohol is very volatile and leaves no residue. No other hazardous materials were used in this area so there is no need for decontamination or testing.

Chemical Storage Room

All hazardous wastes not sent to the IWN were collected in the facility's indoor Chemical Storage Room or the Applications Lab Chase Area. All hazardous materials were relocated to Ultratech's adjacent facility at 3050 Zanker Road, San Jose for storage in the outdoor chemical storage bunker or use in various process areas. All hazardous wastes were manifested and disposed of at an approved waste disposal site.

Laser Development Lab

No chemicals were used in this area so there is no need for decontamination or testing.

Facilities Equipment Pad

There are several facility related pieces of equipment that will be removed as part of the closure. A detailed drawing of this area is attached.

Industrial Waste Neutralization (IWN) System

The system consists of a two-phase plastic mixing chamber and a final pH balancing chamber. There are two primary supply tanks containing water treatment chemicals, a 30 gallon 50% sulfuric acid tank and a 55 gallon 30% sodium hydroxide tank. Any remaining reagent chemicals will be pumped into UN/DOT rated containers to be manifested and disposed of as hazardous waste. The four reagent pumps will be flushed and the water sent to the sanitary sewer if it meets permit requirements. Any liquid remaining in the IWN treatment chambers will be flushed to the sanitary sewer. The IWN will be dismantled and the debris placed in UN/DOT rated containers. All UN/DOT containers containing chemicals and contaminated debris will be properly labeled, manifested and disposed of as hazardous waste. All non-hazardous debris will be left onsite for disposal by Meade Construction Group.

Liquid Nitrogen Tank

The 1000-pound liquid nitrogen tank is leased from Air Gas. The vendor will remove the tank. The associated facility piping will remain in place for use by a future tenant.

De-ionized (DI) Water System

The DI water system is leased and will be removed by the vendor.

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Sampling Activities

Chemical usage and storage in Building 2 was limited. The chemicals used did not contain metals or fluorides. The only residual issue associated with the facility might be pH. Facility decontamination will be verified using field pH sampling. If the pH in a given area is less than 5 or greater than 10 the area will be decontaminated again until a pH of between 5 and 10 is achieved.

Chemicals were used under laboratory hoods in the Applications Lab. Chemicals and some of the wastes not treated in the IWN system were stored in the chase area adjacent to the lab. A minimum of five floor field samples will be taken in the Applications Lab. Three floor field samples will be taken in the chase adjacent to the lab.

The chemical storage room also contained all chemicals and some of the hazardous wastes not sent to the IWN. This is a small space so a minimum of five floor field samples will be taken.

The IWN containment area may have been exposed to acidic or caustic chemicals. The surface of the secondary containment will be examined for cracks or other indications of compromised integrity after the treatment equipment is removed. A minimum of five field pH samples will be taken within the containment area. If the pH is less than 5 or greater than 10 the area will be decontaminated again until a pH of between 5 and 10 is achieved.

Waste Disposal

Both hazardous and non-hazardous wastes may be generated during the course of this closure. Ultratech intends to use the following hazardous waste transporter:

All Chemical Disposal
21 Great Oaks Boulevard
San Jose, CA 95119
Hazardous Waste Transporter Registration # 2914
Hazardous Materials Certificate of Registration # 061002011 003KM
DMV Motor Carrier Permit # 0073998
Hazardous Materials Transportation License # 124235
(408) 363-1660

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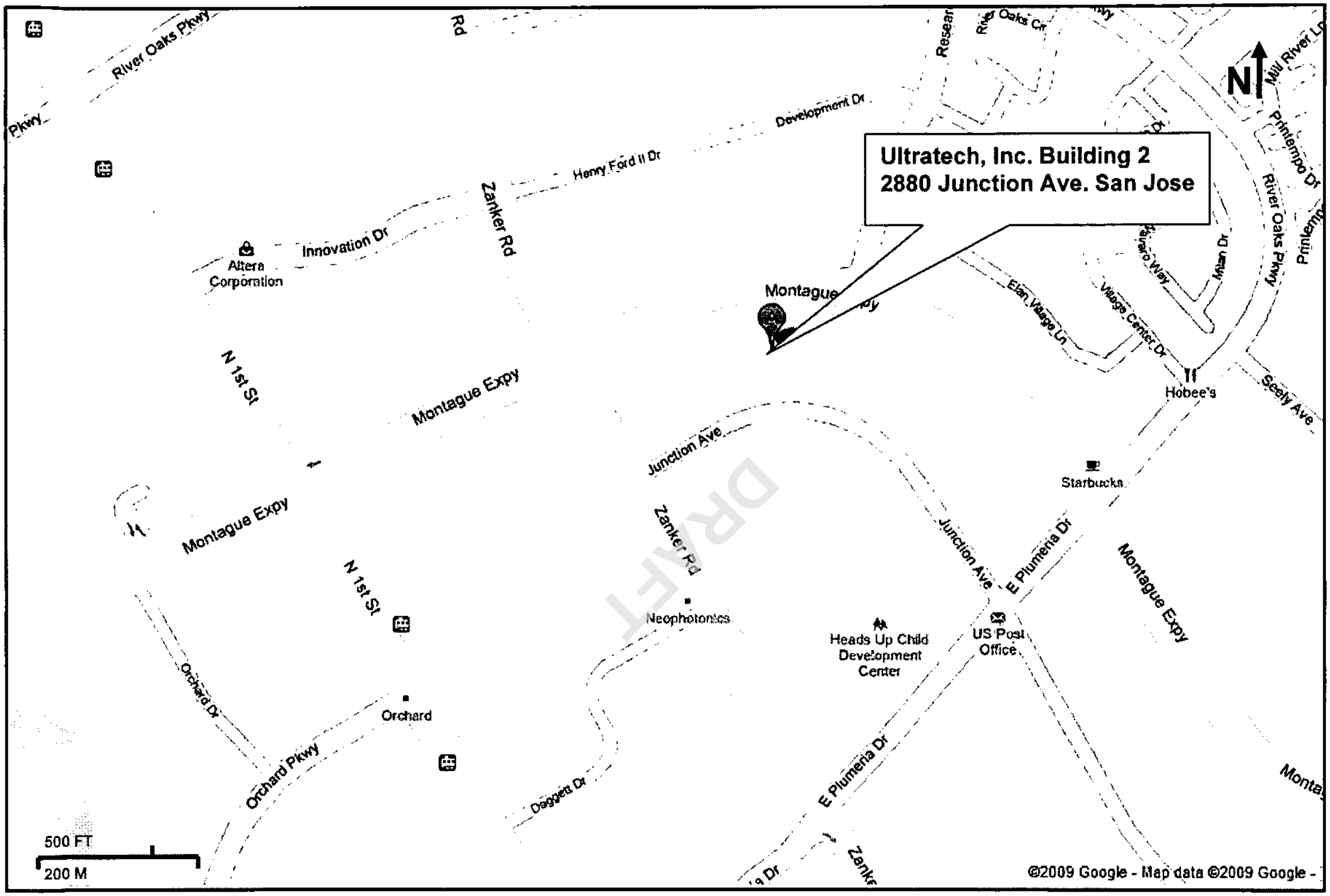
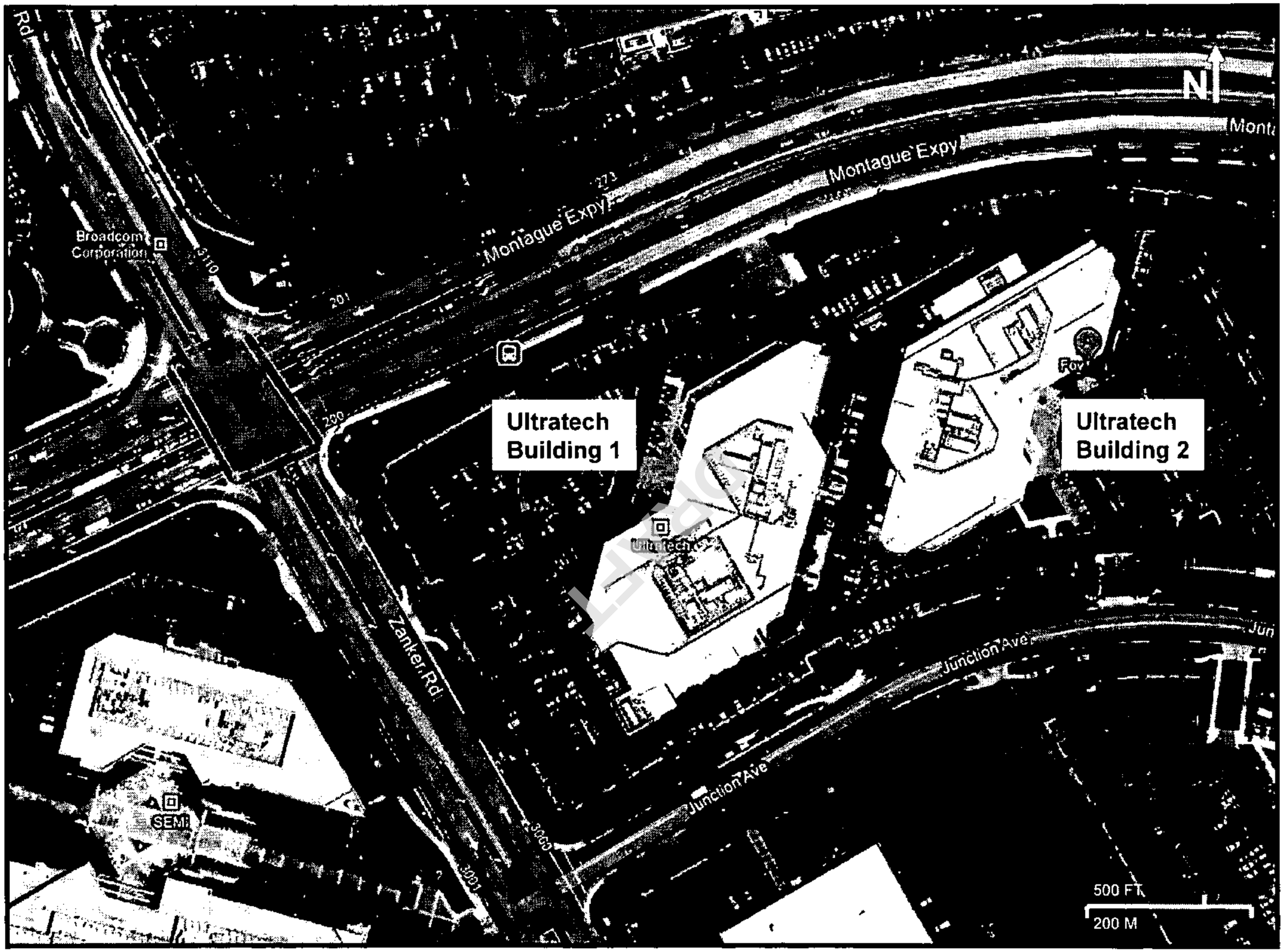
FIGURES AND DRAWINGS

DRAFT



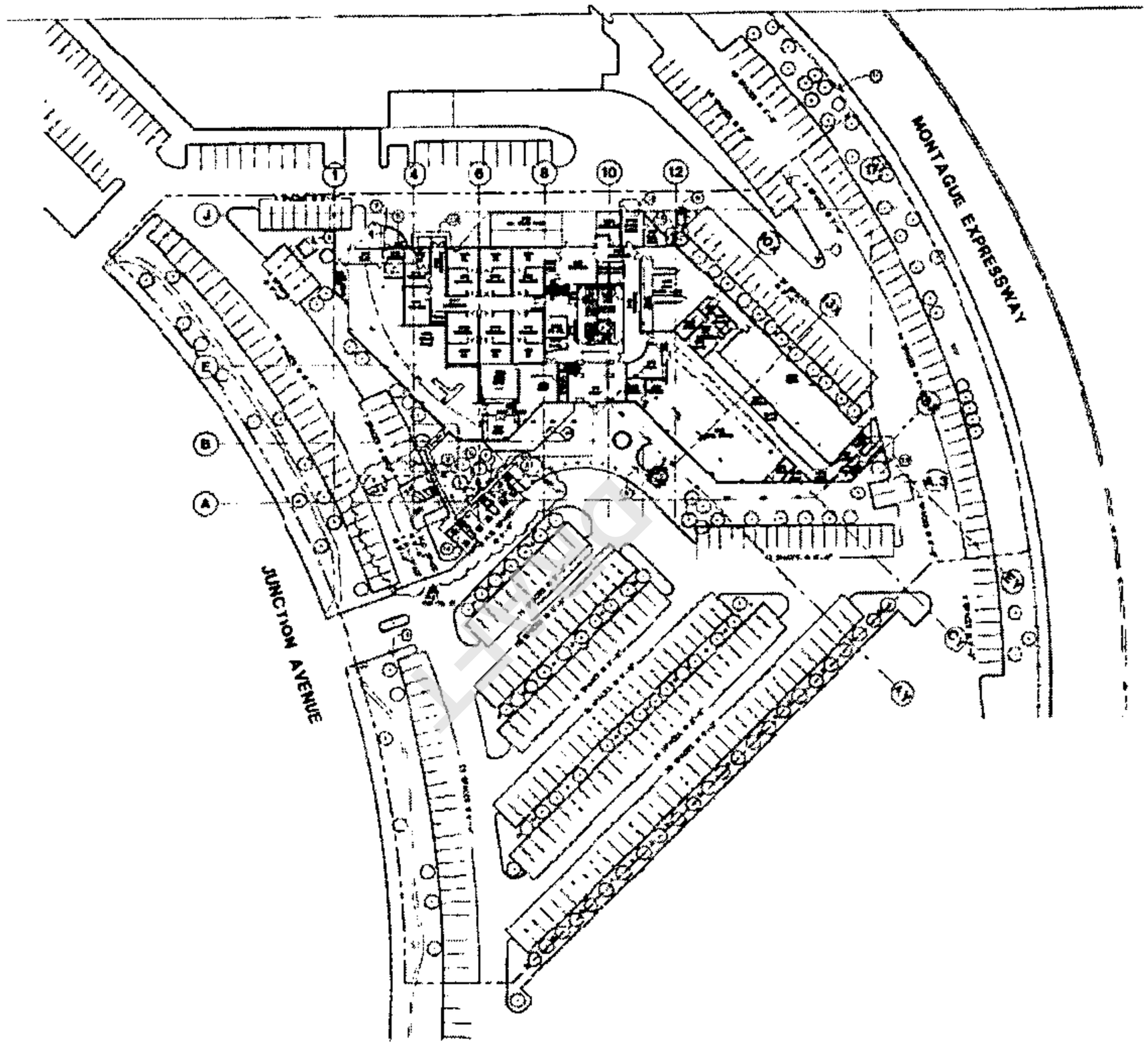
LOCATION MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose



AERIAL MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

SITE REMARKS

PARKING CALCULATIONS



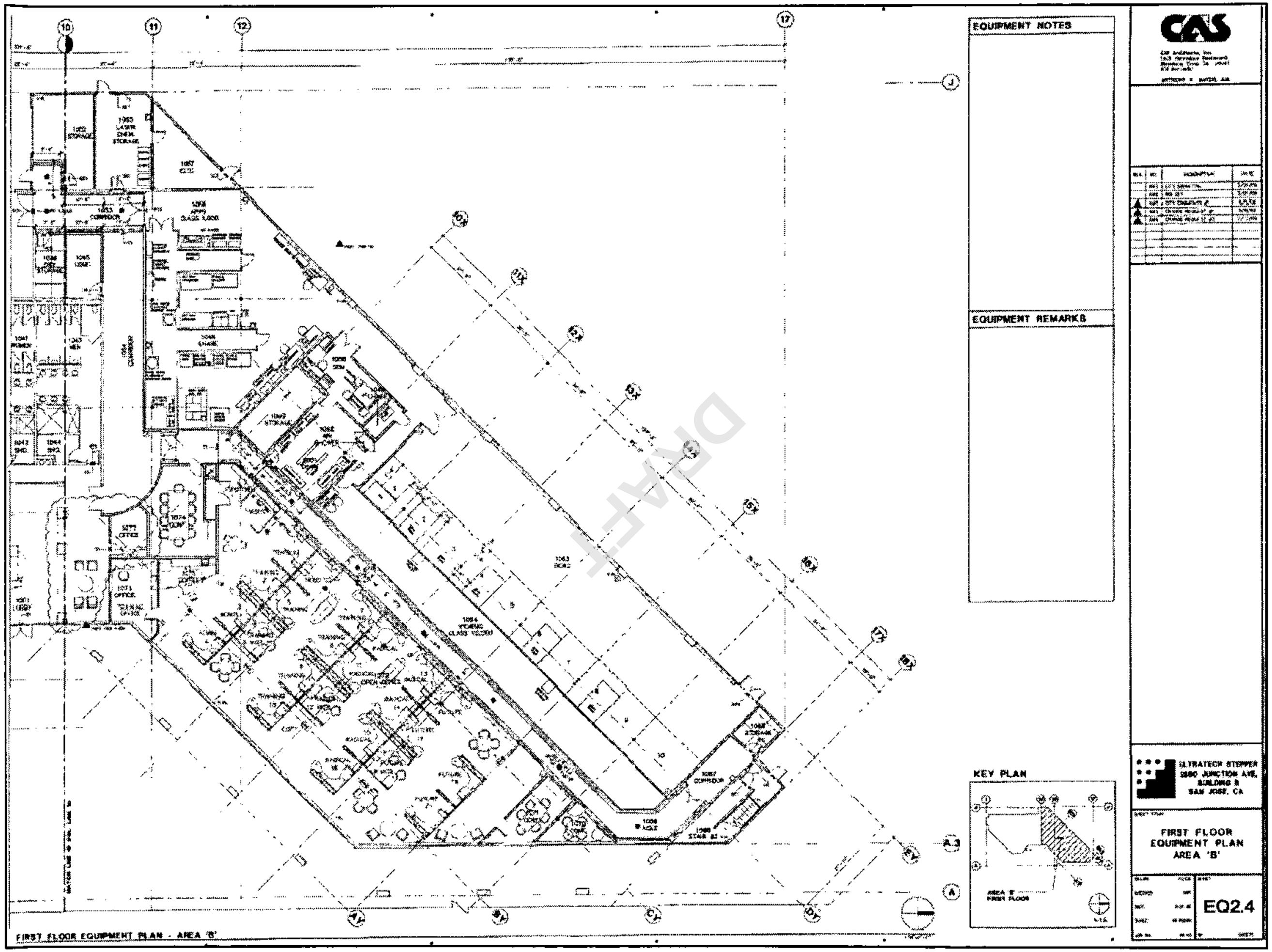
SITE PLAN

CAS

ULTRATECH STEPPER
2940 JUNCTION AVE,
BUILDING B
SAN JOSE, CA

SITE PLAN

A0.1



EQUIPMENT NOTES

EQUIPMENT REMARKS

KEY PLAN

CAS

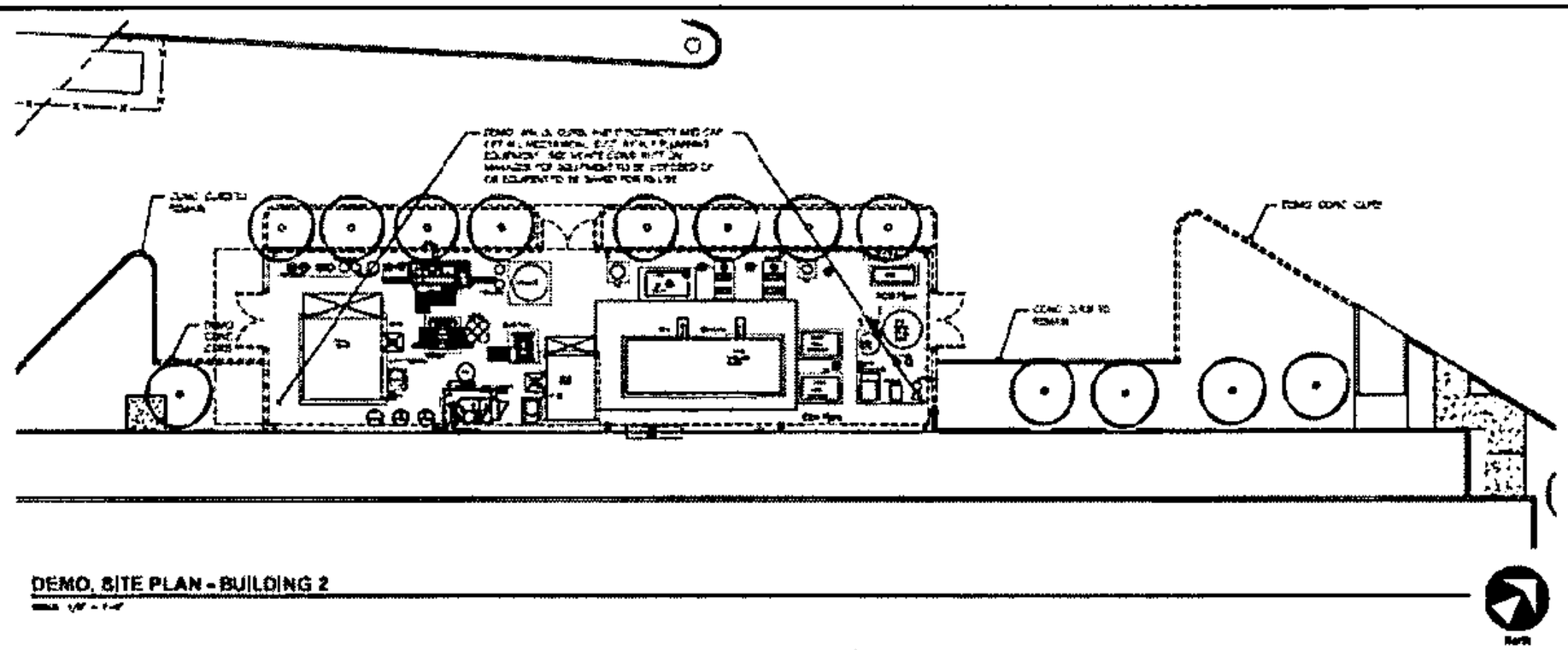
CAS Architects, Inc.
1435 Koll Circle, Suite 101
San Jose, CA 95112
408.292.1800

MARK	NO.	DESCRIPTION	DATE

ULTRATECH STEPPER
2880 JUNCTION AVE,
BUILDING B
SAN JOSE, CA

FIRST FLOOR
EQUIPMENT PLAN
AREA 'B'

EQ2.4



DEMO. SITE PLAN - BUILDING 2

DRAFT

STUDIO.6

2330 JUNCTION ROAD
SAN JOSE, CA 95134

Tenant Improvements for
Ultratech
BUILDING #2

SITE DETAILS -
BUILDING #2

A1.2

HAZARDOUS MATERIALS
BUSINESS PLAN

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UNIDOCS
FACILITY INFORMATION

BUSINESS ACTIVITIES PAGE

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 40689 1.	EPA ID # (Hazardous Waste Only) CAD982517096 2.	
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* Ultratech, Inc. 3.		
BUSINESS SITE ADDRESS 2880 Junction Avenue 103.		
BUSINESS SITE CITY San Jose 104.	CA	ZIP CODE 95134 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST OPERATING PERMIT APPLICATION – FACILITY INFORMATION UST OPERATING PERMIT APPLICATION – TANK INFORMATION
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – UNIT PAGE (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.
F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.		

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UNIDOCS
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION PAGE

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)*		BEGINNING DATE 100.	ENDING DATE 101.
	406689		

BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3. Ultratech, Inc.	BUSINESS PHONE 102. (408) 321-8835
BUSINESS SITE ADDRESS 103. 2880 Junction Avenue	BUSINESS FAX 102a. (408) 577-3582

BUSINESS SITE CITY 104. San Jose	CA	ZIP CODE 105. 95134	COUNTY 108. Santa Clara
DUN & BRADSTREET 106. 10-211-0616		PRIMARY SIC 107. 3559	PRIMARY NAICS 107a. 33295

BUSINESS MAILING ADDRESS 108a.
3050 Zanker Road

BUSINESS MAILING CITY 108b. San Jose	STATE 108c. CA	ZIP CODE 108d. 95134

BUSINESS OPERATOR NAME 109. Ultratech, Inc.	BUSINESS OPERATOR PHONE 110. (408) 321-8835

II. BUSINESS OWNER

OWNER NAME 111. Ultratech, Inc.	OWNER PHONE 112. (408) 321-8835

OWNER MAILING ADDRESS 113.
3050 Zanker Road

OWNER MAILING CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Michael Kierig	CONTACT PHONE 118. (408) 325-6049
CONTACT MAILING ADDRESS 119. 3050 Zanker Road	CONTACT EMAIL 119a. mkierig@ultratech.com

CONTACT MAILING CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Michael Kierig	NAME 128. Doug Smith
TITLE 124. Risk and Security Manager	TITLE 129. Facilities Manager
BUSINESS PHONE 125. (408) 325-6049	BUSINESS PHONE 130. (408) 325-6442
24-HOUR PHONE 126. (408) 314-9378	24-HOUR PHONE 131. (408) 314-9376
PAGER # 127. ( )	PAGER # 132. ( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address:

Property Owner: LaSalle Montague, Inc. Phone No.: (312) 228-2286

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 2/23/09	NAME OF DOCUMENT PREPARER 135. Michael Kierig
NAME OF SIGNER (print) 136. BRUCE R. WRIGHT	TITLE OF SIGNER 137. Chief Financial Officer	

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Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 2/11/2009

Business Name: Ultratech, Inc. (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 3 **of** 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave. SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 406689

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	Chemical Storage Area	Acetone CAS No.: 67-64-1 ☐ EHS	Acetone	100	☐	67-64-1	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	16 Curies: (If radioactive)	8 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	Isopropyl alcohol CAS No.: 67-63-0 ☐ EHS	Isopropanol	100	☐	67-63-0	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	16 Curies: (If radioactive)	8 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8,3	5,6	Misc demo/test chemicals CAS No.: 75-09-2 ☐ EHS	Misc. Developer (TMAH)	50	☐	n/a	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	8 Curies: (If radioactive)	4 Days On Site: 365	1 Storage Container:* D/M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Misc. Positive Resist (Novolac Resin)	25	☐	n/a								
			Misc. Negative Resist (Acrylic Resin)	25	☐	n/a								
3	5	OIR906-10 Photo Resist CAS No.: 763-69-9 ☐ EHS	Propanoic acid, 3-ethoxy-,ethyl ester	60	☐	763-69-9	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			3-Methoxyproplonic acid, methyl ether	30	☐	3852-09-3								
			Novolac resin	10	☐	27029-76-1								
8	5	ST-22 Resist Stripper CAS No.: N/A ☐ EHS	2-(2-aminoethoxy)ethanol	45	☐	n/a/	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	64 Curies: (If radioactive)	32 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			1-cyclohexyl-2-pyrrolidinone	40	☐	n/a/								
8	5	TMAH Developer CAS No.: 75-79-2 ☐ EHS	Tetramethylammonium Hydroxide	2	☐	75-79-2	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	256 Curies: (If radioactive)	128 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			RO/DI water	98	☐	N/A								

DRAFT

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 2/11/2009

Business Name: Ultratech, Inc. (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 4 of 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 40668 9

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	5	HMDS Primer CAS No.: 999-97-3 ☐ EHS	Hexamethyl Disilazane	100	☐	999-97-3	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1 Curies: (If radioactive)	1 Days On Site: 365	1/4 Storage Container:* 1/4	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	SIPR-9740M-10 Photo Resist CAS No.: ☐ EHS	Modified cresol resin solution	45	☐	trade secret	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:*	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Ethyl lactate	45	☐	97-64-3								
			n-Butyl acetate	10	☐	123-86-4								
3	5	EdgeBead Remover (RER600) CAS No.: ☐ EHS	2-Propanol, 1-methoxy-acetate	99	☐	108-65-6	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	64 Curies: (If radioactive)	32 Days On Site: 365	1 Storage Container:*	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methoxy-1-propanol acetate	1	☐	70657-70-4								
2.2 NFG	1 Outdoor Storage Tank	Liquid Nitrogen CAS No.: 7727-37-9 ☐ EHS	Nitrogen	100	☐	7727-37-9	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	250 Curies: (If radioactive)	125 Days On Site: 365	250 Storage Container:* A	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☒ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
not regulated	2 Outdoor Storage Tank	RO/DI Water CAS No.: 7732-18-5 ☐ EHS	De-Ionized Water	100	☐	7732-18-5	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1000 Curies: (If radioactive)	500 Days On Site: 365	1000 Storage Container:* A	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8	3 Outdoor Waste Water Treatment System	Wasterwater Treatment Chemical CAS No.: ☐ EHS	Sulfuric Acid	50	☐	7664	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	40 Curies: (If radioactive)	20 Days On Site: 365	40 Storage Container:* E	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Water	50	☐	7732-18-5								
			Sodium Hydroxide	30	☐	1310-73-3								
			Water	70	☐	7732-18-5								

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below:

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 2/11/2009

Business Name: Ultratech, Inc (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): 406689

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2.2 NFG	11	R134A Refrigerant on chiller pad CAS No.: 811-97-2 ☐ EHS	Tetrafluoroethane	100	☐	811-97-2	☒ pure ☐ mixture ☐ solid ☐ liquid ☒ gas	1050 Curies: (If radioactive)	1050 Days On Site: 365	1050 Storage Container:* A	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
2.2 NFG	12	R22 Refrigerant (Freon 22) A/C units on roof CAS No.: ☐ EHS	Chlorodifluoromethane		☐	75-45-6	☒ pure ☐ mixture ☐ solid ☐ liquid ☒ gas	800 Curies: (If radioactive)	800 Days On Site: 365	100 Storage Container:*	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
2.2 NFG	7	LASER Process Gas Cylinders CAS No.: ☐ EHS	Helium	35	☐	7440-59-7	☐ pure ☒ mixture ☐ solid ☐ liquid ☒ gas	250 Curies: (If radioactive)	250 Days On Site: 365	50 Storage Container:* L	☐ gallons ☐ pounds ☒ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Nitrogen	40	☐	7727-37-9								
			Carbon Dioxide	8	☐	124-38-9								
			Carbon Monoxide	8	☐	630-08-0								
			Oxygen	5	☐	7782-44-7								
8	6	Chemical Storage Cabinet in R&D lab area CAS No.: ☐ EHS	TMAH		☐	75-79-2	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	30 Curies: (If radioactive)	30 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			ST-22		☐	112-34-5								
3,8	4,6	Chemical Storage Cabinet CAS No.: ☐ EHS	Isopropanol		☐	67-63-3	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	6 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Acetone		☐	67-64-1								
			De-ionized water		☐									
			TMAH		☐	75-79-2								
8	5	NALCO 460 CCL 2567 and 460CCL 100 cooling system chemicals CAS No.: ☐ EHS	2-Butoxyethanol	<1	☐	111-76-2	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	90 Curies: (If radioactive)	60 Days On Site: 365	5 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	<1	☐	1310-73-2								
			Propylene Glycol	<1	☐	57-55-6								

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below:

Hazardous Waste Inventory Statement

Date: 2/11/2009

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 6 of 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 406689

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
8,3	6	Stripper/Resist mixture, waste corrosive, combustible liquid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste ☐ solid ☒ liquid ☐ gas	55	25	55	500 State Waste Code: 343	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
			1-Cyclohexyl-2-pyrrolidinone	20	☐	6837-24-7		Curies: (If radioactive)	Days On Site: 365	Storage Container:* D					
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	6	Mixed Solvents/ Photo resist, Waste flammable liquid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Acetone	10	☐	67-64-1	☒ waste ☐ solid ☒ liquid ☐ gas	55	10	55	<55 State Waste Code: 343	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
			Ethyl Lactate	25	☐	97-64-3		Curies: (If radioactive)	Days On Site: 365	Storage Container:* D					
			Cresol Novolac Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
9	6,8, 9,10	Hazardous Waste Solid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Isopropanol	5	☐	67-63-0	☒ waste ☒ solid ☐ liquid ☐ gas	55	15	55	500 State Waste Code: 352	☒ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Acetone	5	☐	67-64-1									
			Rags	30	☐	n/a		Curies: (If radioactive)	Days On Site: 365	Storage Container:* D					
			Wipes	30	☐	n/a									
			Misc. empty containers	30	☐	n/a									
					☐		☒ waste ☐ solid ☐ liquid ☐ gas					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐			Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				
					☐										
					☐										
8	3	Wastewater Neutralization Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Tetramethyl Ammonium Hydroxide (TMAH)	4	☐	75-79-2	☒ waste ☐ solid ☒ liquid ☐ gas	3600	1000		365,000 State Waste Code:	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
			Potasium Hydroxide	4	☐	1310-58-3		Curies: (If radioactive)	Days On Site: 365	Storage Container:*					
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health
					☐										
		Management Method: ☐ Shipped Off-site			☐		☐ solid ☐ liquid	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				
					☐										

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Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC§ 25504(b); 19 CCR §2731; 22 CCR §66262.34(a)(4)

All facilities that handle hazardous materials in HMBP quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste (or more than 1 kilogram of acutely hazardous waste or 100 kilograms of debris resulting from the spill of an acutely hazardous waste) per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a hazardous waste contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). **If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.**

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** A copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e., contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☒ Horns/Sirens; ☐ Verbal *(i.e., shouting)*; ☐ Other *(specify* _____

b. ☒ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance ..... Phone No.: **911**

State Office of Emergency Services ..... Phone No.: **(800) 852-7550**

b. Post-Incident Contacts*:

Certified Unified Program Agency (CUPA) ..... Phone No.: **(408) 277-4659**

Local Hazardous Materials Program ..... Phone No.: **(408) 918-3400**

California EPA Department of Toxic Substances Control ..... Phone No.: **(510) 540-3739**

Cal-OSHA Division of Occupational Safety and Health ..... Phone No.: **(408) 452-7288**

Air Quality Management District ..... Phone No.: **(415) 771-6000**

Regional Water Quality Control Board ..... Phone No.: **(510) 622-2300**

*** Phone numbers for agencies in Unidocs Member Agency geographic jurisdictions are available at www.unidocs.org.**

c. Emergency Resources:

Poison Control Center* ..... Phone No.: **(800) 876-4766**

Nearest Hospital: Name: **O'Conner Hospital** Phone No.: **(408) 947-2500**

Address: **2105 Forrest Avenue** City: **San Jose**

3. Arrangements With Emergency Responders:

If you have made special (i.e., contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

Emergency chemical spill response through A.C.T., (408) 548-5050

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4. Emergency Procedures:

Emergency Coordinator Responsibilities:

a. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator *(or his/her designee when the emergency coordinator is on call)* shall:
   i. Identify the character, exact source, amount, and areal extent of any released hazardous materials.
   ii. Assess possible hazards to human health or the environment that may result from the explosion, fire, or release. This assessment must consider both direct and indirect effects *(e.g., the effects of any toxic, irritating, or asphyxiating gases that are generated, the effects of any hazardous surface water run-off from water or chemical agents used to control fire, etc.)*.
   iii. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
   iv. Notify appropriate local authorities *(i.e., call 911)*.
   v. Notify the State Office of Emergency Services at 1-800-852-7550.
   vi. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.
   vii. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.

b. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:
   i. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from a explosion, fire, or release at the facility.
   ii. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.
   iii. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.
   iv. Notify the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program that the facility is in compliance with requirements b-i and b-ii, above.

Responsibilities of Other Personnel:

On a separate page, list any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section, above. Next to each function, list the job title or name of each person responsible for performing the function. Number the page(s) appropriately.

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5. Post-Incident Reporting/Recording:

The time, date, and details of any hazardous materials incident that requires implementation of this plan shall be noted in the facility's operating record.

Within 15 days of any hazardous materials emergency incident or threatened hazardous materials emergency incident that triggers implementation of this plan, a written Emergency Incident Report, including, but not limited to a description of the incident and the facility's response to the incident, must be submitted to the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program. The report shall include:

a. Name, address, and telephone number of the facility's owner/operator;
b. Name, address, and telephone number of the facility;
c. Date, time, and type of incident *(e.g., fire, explosion, etc.)*;
d. Name and quantity of material(s) involved;
e. The extent of injuries, if any;
f. An assessment of actual or potential hazards to human health or the environment, where this is applicable;
g. Estimated quantity and disposition of recovered material that resulted from the incident;
h. Cause(es) of the incident;
i. Actions taken in response to the incident;
j. Administrative or engineering controls designed to prevent such incidents in the future.

6. Earthquake Vulnerability: [19 CCR §2731(e)]

As an attachment to this plan, you must identify any areas of the facility and mechanical or other systems that require immediate inspection or isolation because of their vulnerability to earthquake-related ground motion.

7. Hazard Mitigation/Prevention/Abatement [19 CCR §2731(c)]

As an attachment to this plan, you must include procedures that provide for mitigation, prevention, or abatement of hazards to persons, property, or the environment. These procedures must be scaled appropriately for the size and nature of the business, the nature of the damage potential of the hazardous materials handled, and the proximity of the business to residential areas and other populations.

8. Emergency Equipment:

22 CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] requires that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☐ Cartridge Respirators		
	☐ Chemical Monitoring Equipment *(describe)*		
	☐ Chemical Protective Aprons/Coats		
	☒ Chemical Protective Boots	13	Several sets of heavy duty boots
	☒ Chemical Protective Gloves	13	Several types of chemical gloves
	☐ Chemical Protective Suits *(describe)*		
	☒ Face Shields	13	Clear face shields
	☐ First Aid Kits/Stations *(describe)*		
	☒ Hard Hats	13	Hard hats
	☒ Plumbed Eye Wash Stations	Inside Bldg.	Lab areas and outdoor facilities pad
	☐ Portable Eye Wash Kits *(i.e., bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☒ Safety Glasses/Splash Goggles	13	Several Types of safety glasses
	☒ Safety Showers	Inside Bldg.	Safety shower/eyewash systems
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
Fire Extinguishing Systems	☒ Automatic Fire Sprinkler Systems	Inside Bldg.	Bldg. equipped with fire sprinkler system
	☒ Fire Alarm Boxes/Stations	Inside Bldg.	Bldg. equipped with fire alarm pull stations
	☐ Fire Extinguisher Systems *(describe)*	Inside Bldg.	Bldg. equipped with fie extinguishers
	☒ Fire Extinguishers *(describe)*		
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☒ Absorbents *(describe)*	13	Misc. absorbants
	☒ Berms/Dikes *(describe)*	13	Misc. berms/dikes
	☐ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☐ Intercoms/ PA Systems		
	☐ Portable Radios		
	☐ Telephones		
	☐ Tank Leak Detection Systems		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

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All facilities that handle hazardous materials in HMBP quantities must have a written employee training plan. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. **If you already have a brief written description of your training program that addresses all subjects covered below, you are not required to complete the blank plan, below, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. **Personnel** are trained in the following procedures:

☒	Internal alarm/notification *
☒	Evacuation/re-entry procedures & assembly point locations*
☒	Emergency incident reporting
☒	External emergency response organization notification
☒	Location(s) and contents of Emergency Response/Contingency Plan
☒	Facility evacuation drills, that are conducted at least *(specify)*: Annually *(e.g., "Quarterly", etc.)*

2. **Chemical Handlers** are additionally trained in the following:

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☐	Safe methods for handling and storage of hazardous materials *
☒	Location(s) and proper use of fire and spill control equipment
☒	Spill procedures/emergency procedures
☒	Proper use of personal protective equipment *
☒	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e., inhalation, ingestion, absorption)* *
☒	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g., container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

3. **Emergency Response Team Members** are capable of and engaged in the following:

Complete this section only if you have an in-house emergency response team

☐	Personnel rescue procedures
☒	Shutdown of operations
☒	Liaison with responding agencies
☒	Use, maintenance, and replacement of emergency response equipment
☒	Refresher training, which is provided at least annually *
☒	Emergency response drills, which are conducted at least *(specify)*: Annually *(e.g., "Quarterly", etc.)*

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your record keeping procedures is a required module of the Unidocs Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. **If you already have a brief written description of your hazardous materials record keeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

☒	Current employees' training records *(to be retained until closure of the facility)* *
☒	Former employees' training records *(to be retained at least three years after termination of employment)* *
☒	Training Program(s) *(i.e., written description of introductory and continuing training)* *
☒	Current copy of this Emergency Response/Contingency Plan *
☒	Record of recordable/reportable hazardous material/waste releases *
☒	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections *
☒	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

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Note: The following section applies where local agencies require facility owners/operators to perform and document routine facility self-inspections:

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *[Exception: Unidocs provides a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the Unidocs form (available at* **www.unidocs.org***), you do not need to attach a copy.]*

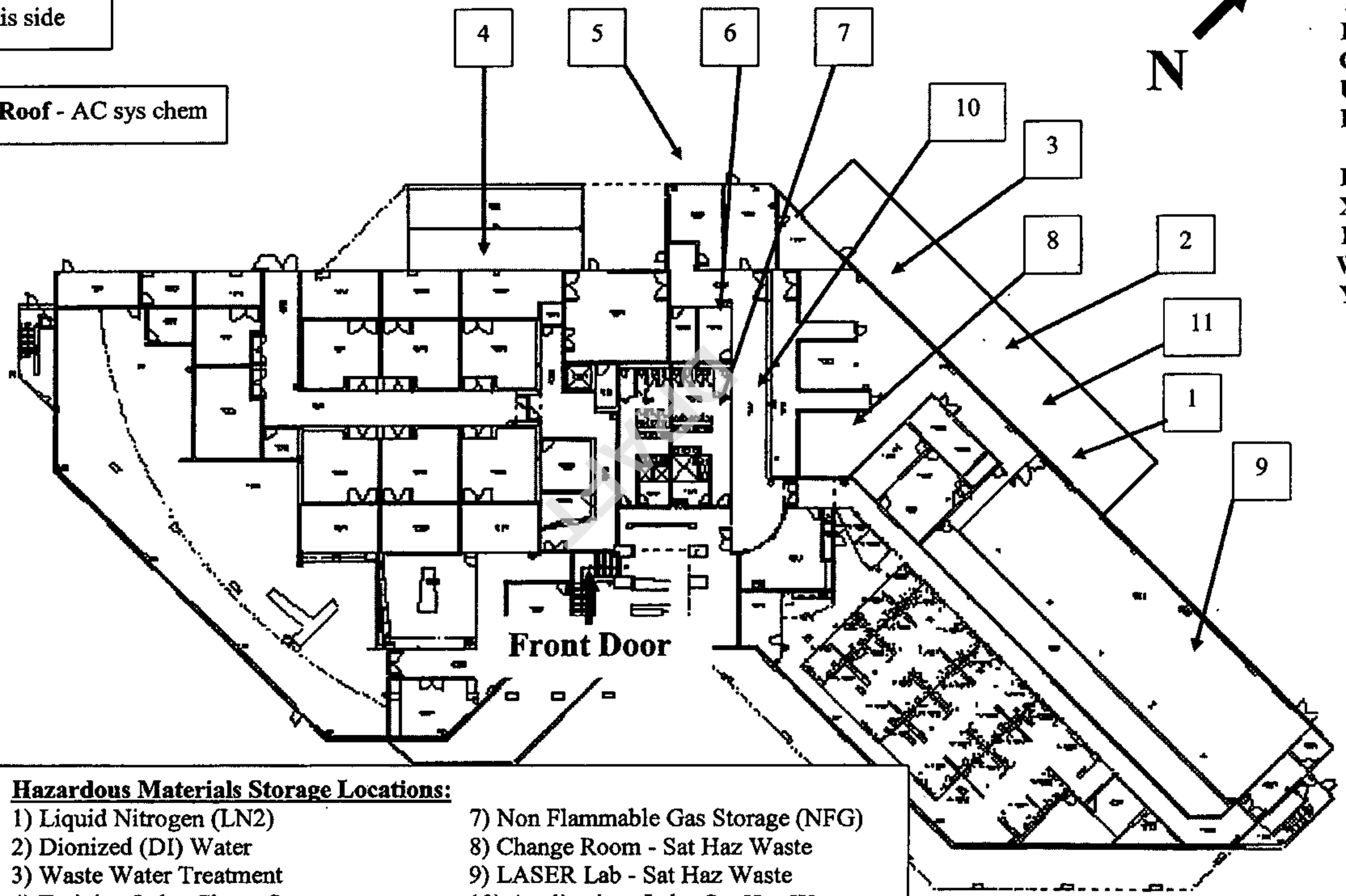
Check the appropriate box:

☐	We will use the Unidocs "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
☒	We will use our own documents to record inspections. ***(A blank copy of each document used must be attached to this HMBP.)***

Ultratech - Building 2 - 2880 Junction Avenue, San Jose, CA, 95134
Map date: 23 February 2009 **1st Floor (ground floor)**

Our building #1
3050 Zanker is
on this side

12 - on Roof - AC sys chem



Hazardous Materials Storage Locations:

1) Liquid Nitrogen (LN2)
2) Dionized (DI) Water
3) Waste Water Treatment
4) Training Lab - Chem. Storage
5) Chemical Storage & Haz Wastes
6) Chemical Storages & Sat Haz Wastes
7) Non Flammable Gas Storage (NFG)
8) Change Room - Sat Haz Waste
9) LASER Lab - Sat Haz Waste
10) Applications Lab - Sat Haz Waste
11) Outdoor Chiller on Facilities Pad
12) Roof: A/C Units

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

PLAN CHECK DIRECTIVE AND REQUIRED INSPECTIONS

Hazardous Materials Permit
Bureau of Fire Prevention
San Jose Fire Department

San Jose Fire Department
Bureau of Fire Prevention
Hazardous Materials Division

200 E Santa Clara St
San Jose, CA 95113-1905

POST THIS FORM AT THE JOB SITE

Permit #: 09-040546-HZ
Project Address: 2880 JUNCTION AV
SAN JOSE, CA 95134-0000

Date: December 21, 2009

Project Name: ULTRATECH INC.
Project Description: WASTEWATER PIPING SYSTEM
Related Building Permit: 09-040550 HZ

Applicant:	MEADE CONSTRUCTION GROUP INC	Hazardous Materials Contact:	Mike Randolph
Company:	MEADE CONSTRUCTION GROUP INC	HM Contact Phone:	408-535-7846
App Phone:	(408) 321-6450	HM Contact Fax:	408-292-6067
App Fax:	(408) 321-6455		
App e-mail:	EddieP@meadegroup.biz		

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Type of Work: Aboveground Tank/Piping System Removal

PLAN CHECK STATUS – APPROVED

Plans are approved with the following requirements:

1. **For the closure or removal of an Aboveground Tank and associated piping that contained a hazardous material/hazardous waste:**

    a) **Schedule a final tank/piping closure inspection to verify that all hazardous materials/wastes have been removed from the tank and piping and to determine whether any sampling will need to be performed.**
    b) **Submit copies of hazardous waste manifests which demonstrate the final deposition of the Industrial Waste Neutralization system.**
    c) **Contact the Santa Clara County Health Department's Hazardous Compliance Division at (408) 918-3400 regarding the closure of the Industrial Waste Treatment system.**

Inspection Scheduling: To schedule an inspection, please call 408-535-3555. When you hear the pre-recorded message, press "0" and the next available operator will take your inspection request. Please be prepared to provide the following information in order to effectively complete the process:

1. Provide the Permit Number (above) for the inspections on this permit.
2. Indicate the date you would like the inspection to occur, regardless of when the next best is available.
3. Provide a reasonable time estimate for the inspection to be conducted. Additional time may be needed and purchased to schedule for a complete inspection
4. Request a Final Inspection only when all other listed permit inspections have been scheduled/passed.
5. If this permit is the last open Hazardous Materials System Permit of the related Building Permit, and you are requesting a Final Inspection, then schedule that Haz Mat FDIC Final at the same time

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Ultratech

Closure Plan for Hazardous Materials Storage and Waste Treatment Operations 2880 Junction Avenue, San Jose, CA

DRAFT

Prepared for
Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134

By
TGO Solutions
November 20, 2009

Ultratech, Inc.
Building 2 Closure Plan
2880 Junction Avenue, San Jose, CA

Facility Information

Facility/Company Name	Ultratech, Inc. Building 2
EPA ID Number	CAD982517096
Physical Address	2880 Junction Avenue San Jose, CA 95134
Mailing Address	3050 Zanker Road San Jose, CA 95134

Site Description

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The Ultratech facility located at 2880 Junction Avenue, San Jose is a two-story, approximately 79,800 square foot structure built in 1985. A location map and an aerial of the building are attached. Ultratech leases the first floor, which includes office and meeting spaces, a training facility, development and testing labs, a demonstration lab, and an employee cafeteria. Two drawings attached showing the layout of the first floor and the section of the building containing the labs and chemical storage areas. Chemicals are stored in a secured hazardous materials storage room. The covered outdoor facilities equipment pad houses support equipment for the building including: house chillers, de-ionized water production, bulk liquid nitrogen storage, and the Industrial Waste Neutralization System (IWN). A detailed drawing of this area is attached.

Closure Activities

Meade Construction will be the general contractor overseeing the closure activities. Decontamination activities will be performed by AllChem.

Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134
Cell: (650) 868-7120
Work: (408) 321-6450
Fax: (408) 321-6455
Project Manager - Eddie Parenti

All Chemical Disposal, Inc.
21 Great Oaks Blvd.
San Jose, CA 95119
Phone (408) 363-1660
Fax (408) 363-3587
Vice President - Aaron Phillips
Operation Manager - Mark Navratil

Offices Meeting Rooms and Training Facilities

No chemicals were allowed in offices or meeting rooms. Isopropyl alcohol was used in the Training Area for occasional cleaning of sensitive equipment. Isopropyl alcohol was dispensed in 16 oz. plastic laboratory squeeze bottles, stored in either laboratory secondary containment or approved flammable storage cabinets. Isopropyl Alcohol is very volatile and leaves no residue. No other hazardous materials were used in this area so there is no need for decontamination or testing.

Applications Lab

The majority of the hazardous materials use occurred in the Applications Lab. Chemicals included the periodic use of photo resists, photo developers, photo resist strippers, isopropyl alcohol, and acetone (see attached Hazardous Materials Business Plan). All photo processing chemicals were used under laboratory hoods or within ventilated process equipment exhausted through ducts to the rooftop. The exhaust system ductwork will be removed, consolidated and packaged as hazardous waste. The exhaust fan(s) will be dismantled with the squirrel cage or parts exposed to exhaust consolidated, packaged and disposed of as hazardous waste. The remaining debris may be handled as recycled metals.

Waste photo resist and photo resist strippers drained to a collection system located in a chase area adjacent to the Applications Lab. Waste photo developer drained to the IWN for pH neutralization prior to discharge to the sanitary sewer. Approximately 100 lineal feet of the secondarily contained caustic waste water line will be removed and disposed of as hazardous waste. The wastewater line is comprised of a 3-inch diameter primary inner line with a 5-inch diameter outer secondary containment line. The demolished debris will be collected into a UN/DOT rated container.

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Demonstration Lab

Isopropyl alcohol was used in the Demonstration Lab for the occasional cleaning of sensitive equipment. Isopropyl alcohol was dispensed in 16 oz. plastic laboratory squeeze bottles and stored in either laboratory secondary containment or approved flammable storage cabinets. Isopropyl Alcohol is very volatile and leaves no residue. No other hazardous materials were used in this area so there is no need for decontamination or testing.

Chemical Storage Room

All hazardous wastes not sent to the IWN were collected in the facility's indoor Chemical Storage Room or the Applications Lab Chase Area. All hazardous materials were relocated to Ultratech's adjacent facility at 3050 Zanker Road, San Jose for storage in the outdoor chemical storage bunker or use in various process areas. All hazardous wastes were manifested and disposed of at an approved waste disposal site.

Laser Development Lab

No chemicals were used in this area so there is no need for decontamination or testing.

Facilities Equipment Pad

There are several facility related pieces of equipment that will be removed as part of the closure. A detailed drawing of this area is attached.

Industrial Waste Neutralization (IWN) System

The system consists of a two-phase plastic mixing chamber and a final pH balancing chamber. There are two primary supply tanks containing water treatment chemicals, a 30 gallon 50% sulfuric acid tank and a 55 gallon 30% sodium hydroxide tank. Any remaining reagent chemicals will be pumped into UN/DOT rated containers to be manifested and disposed of as hazardous waste. The four reagent pumps will be flushed and the water sent to the sanitary sewer if it meets permit requirements. Any liquid remaining in the IWN treatment chambers will be flushed to the sanitary sewer. The IWN will be dismantled and the debris placed in UN/DOT rated containers. All UN/DOT containers containing chemicals and contaminated debris will be properly labeled, manifested and disposed of as hazardous waste. All non-hazardous debris will be left onsite for disposal by Meade Construction Group.

Liquid Nitrogen Tank

The 1000-pound liquid nitrogen tank is leased from Air Gas. The vendor will remove the tank. The associated facility piping will remain in place for use by a future tenant.

De-ionized (DI) Water System

The DI water system is leased and will be removed by the vendor.

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Sampling Activities

Chemical usage and storage in Building 2 was limited. The chemicals used did not contain metals or fluorides. The only residual issue associated with the facility might be pH. Facility decontamination will be verified using field pH sampling. If the pH in a given area is less than 5 or greater than 10 the area will be decontaminated again until a pH of between 5 and 10 is achieved.

Chemicals were used under laboratory hoods in the Applications Lab. Chemicals and some of the wastes not treated in the IWN system were stored in the chase area adjacent to the lab. A minimum of five floor field samples will be taken in the Applications Lab. Three floor field samples will be taken in the chase adjacent to the lab.

The chemical storage room also contained all chemicals and some of the hazardous wastes not sent to the IWN. This is a small space so a minimum of five floor field samples will be taken.

The IWN containment area may have been exposed to acidic or caustic chemicals. The surface of the secondary containment will be examined for cracks or other indications of compromised integrity after the treatment equipment is removed. A minimum of five field pH samples will be taken within the containment area. If the pH is less than 5 or greater than 10 the area will be decontaminated again until a pH of between 5 and 10 is achieved.

Waste Disposal

Both hazardous and non-hazardous wastes may be generated during the course of this closure. Ultratech intends to use the following hazardous waste transporter:

All Chemical Disposal
21 Great Oaks Boulevard
San Jose, CA 95119
Hazardous Waste Transporter Registration # 2914
Hazardous Materials Certificate of Registration # 061002011 003KM
DMV Motor Carrier Permit # 0073998
Hazardous Materials Transportation License # 124235
(408) 363-1660

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FIGURES
AND
DRAWINGS

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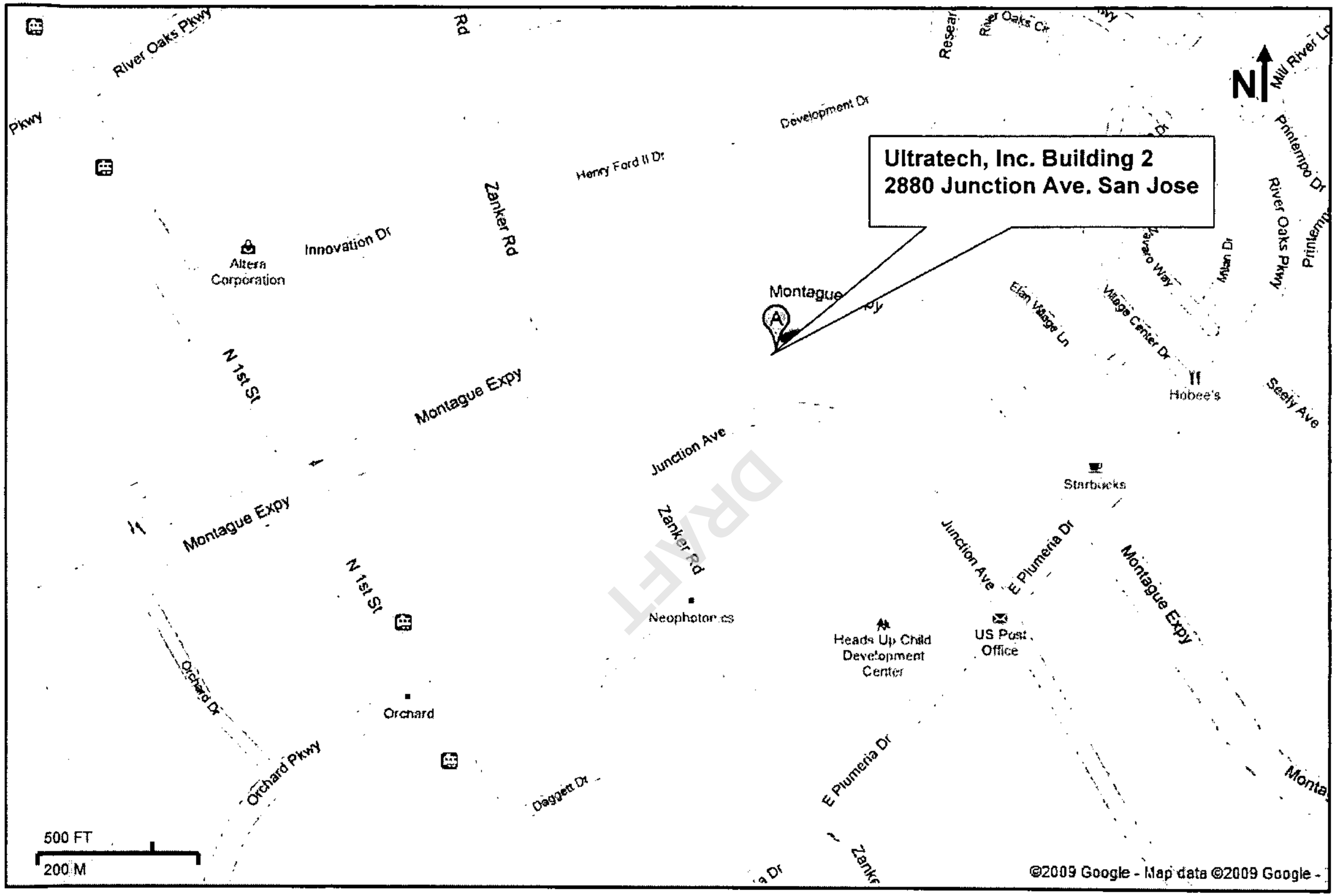
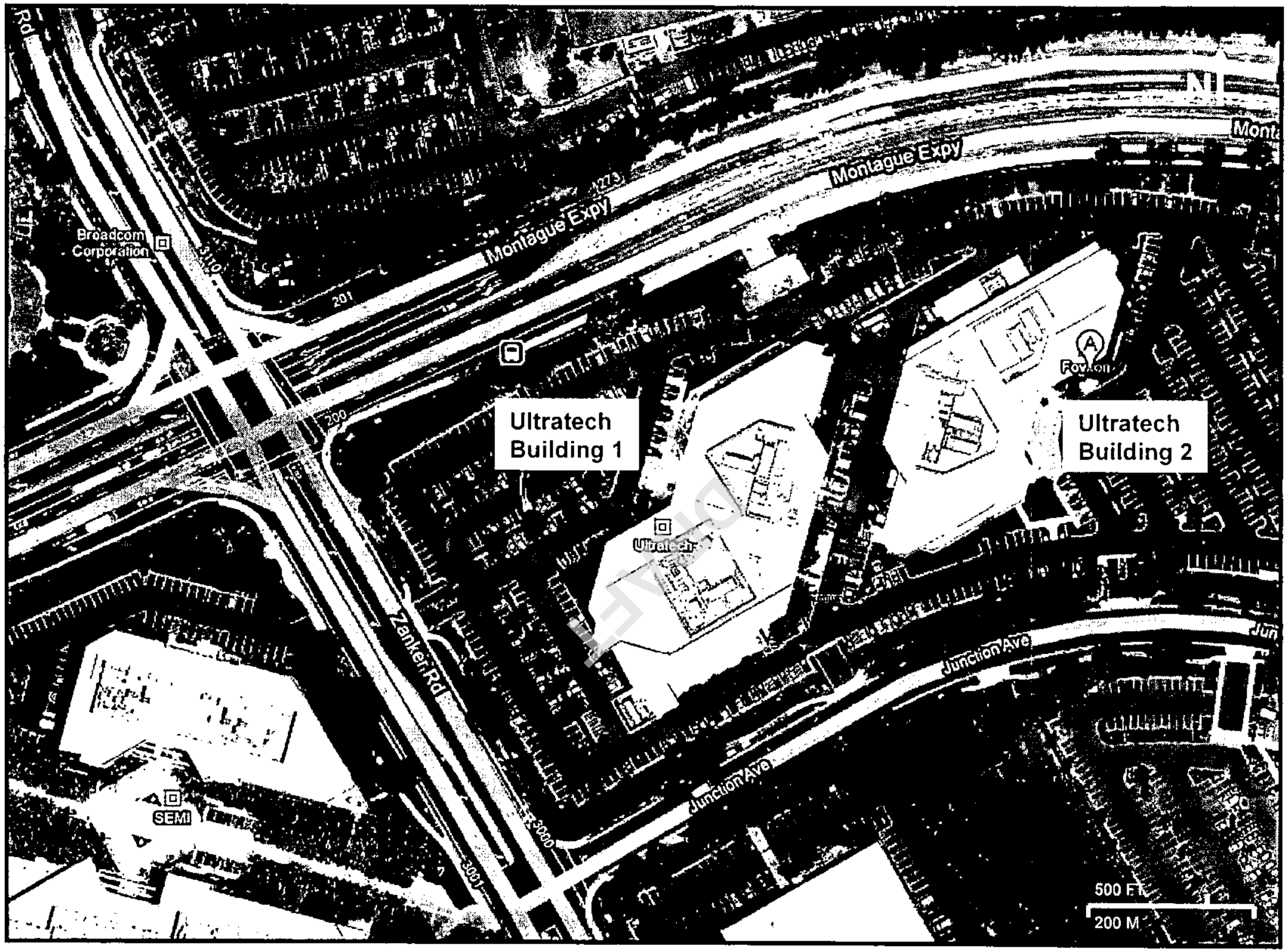


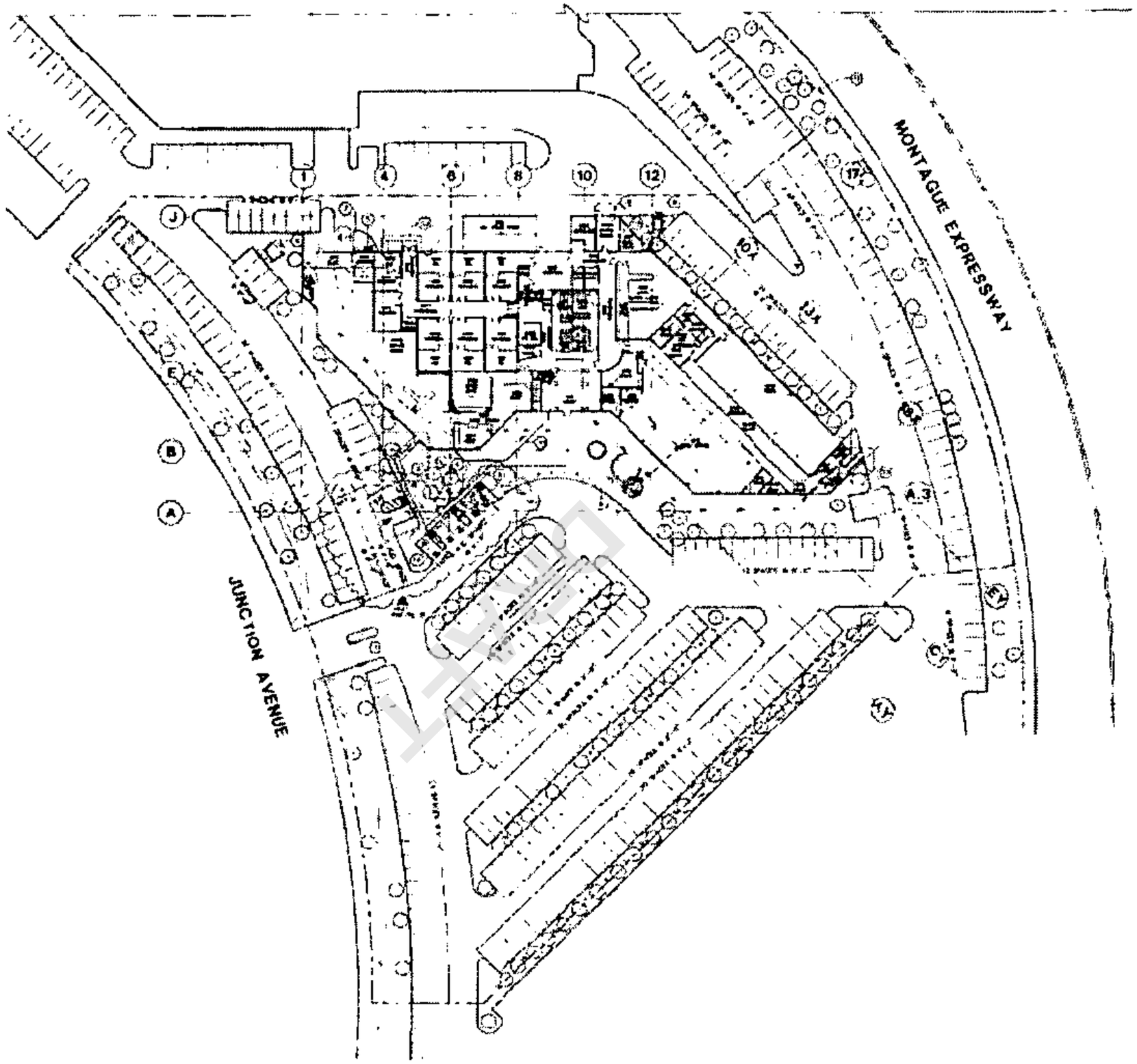
LOCATION MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose



AERIAL MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

SITE REMARKS

PARKING CALCULATIONS



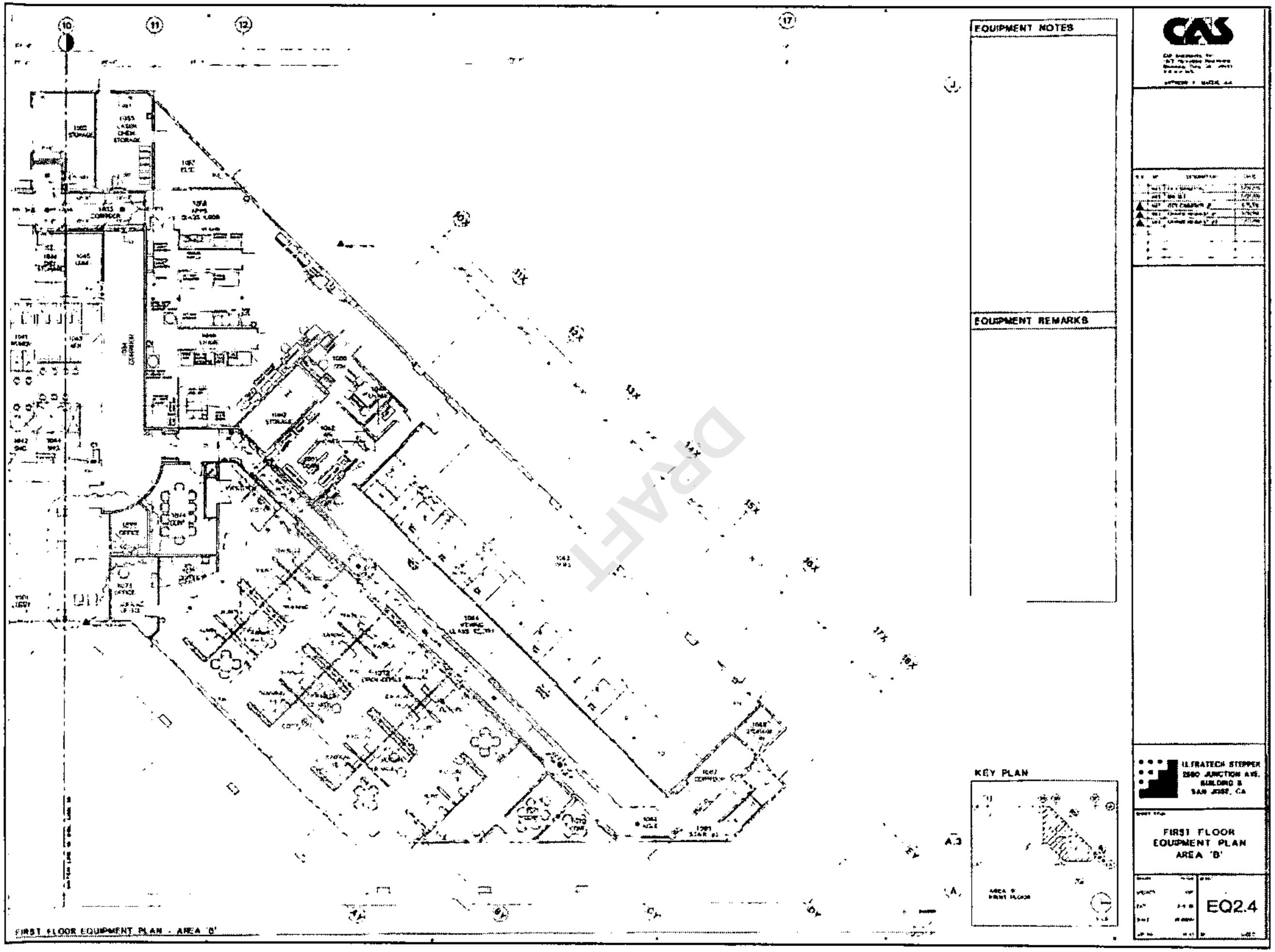
SITE PLAN

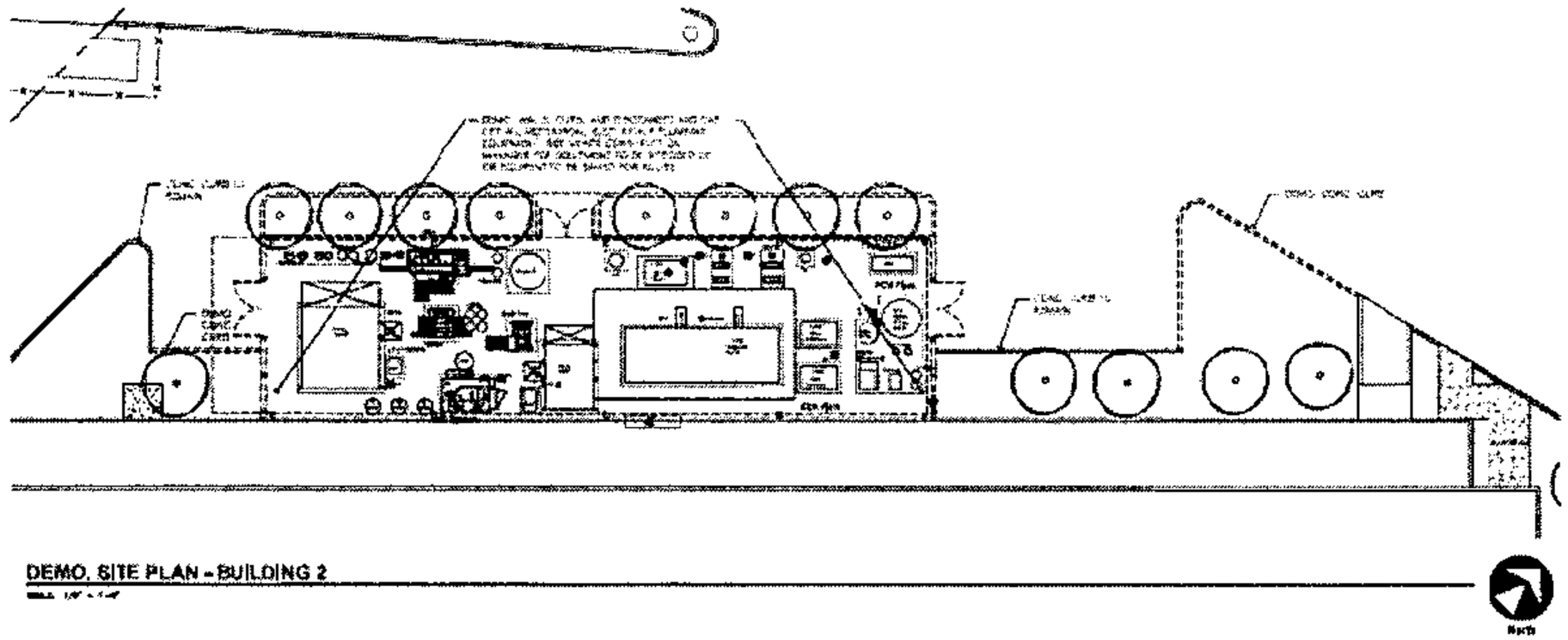
CAS

ULTRATECH STEPPER
2880 JUNCTION AVE.
BUILDING B
SAN JOSE, CA

SITE PLAN

A0.1


EQUIPMENT NOTES
EQUIPMENT REMARKS
KEY PLAN
ILLSTRATECH STEPPER
2880 JUNCTION AVE.
BUILDING B
SAN JOSE, CA
FIRST FLOOR
EQUIPMENT PLAN
AREA 'B'
EQ2.4
FIRST FLOOR EQUIPMENT PLAN - AREA 'B'
DRAFT



DEMO. SITE PLAN - BUILDING 2

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STUDIO.:G

2930 JUNCTION ROAD
SAN JOSE, CA 95134

Ultratech
BUILDING #2

SITE DETAILS -
BUILDING #2

A1.2

HAZARDOUS MATERIALS
BUSINESS PLAN

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UNIDOCS
FACILITY INFORMATION

BUSINESS ACTIVITIES PAGE

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1. 40689	EPA ID # (Hazardous Waste Only) 2. CAD982517096
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* 3.	Ultratech, Inc.	
BUSINESS SITE ADDRESS 103.	2880 Junction Avenue	
BUSINESS SITE CITY 104.	San Jose	CA ZIP CODE 95134 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST OPERATING PERMIT APPLICATION – FACILITY INFORMATION UST OPERATING PERMIT APPLICATION – TANK INFORMATION
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – UNIT PAGE (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.

F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

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UNIDOCS
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION PAGE

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.	4 0 6 6 8 9	BEGINNING DATE 100.	ENDING DATE 101.
BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3.	Ultratech, Inc.	BUSINESS PHONE 102.	(408) 321-8835
BUSINESS SITE ADDRESS 103.	2880 Junction Avenue	BUSINESS FAX 102a.	(408) 577-3582
BUSINESS SITE CITY 104.	San Jose, CA	ZIP CODE 105.	95134
COUNTY 106.	Santa Clara		
DUN & BRADSTREET 106.	10-211-0616	PRIMARY SIC 107.	3559
PRIMARY NAICS 107a.	33295		
BUSINESS MAILING ADDRESS 108a.	3050 Zanker Road		
BUSINESS MAILING CITY 108b.	San Jose	STATE 108c.	CA
ZIP CODE 108d.	95134		
BUSINESS OPERATOR NAME 109.	Ultratech, Inc.	BUSINESS OPERATOR PHONE 110.	(408) 321-8835

II. BUSINESS OWNER

OWNER NAME 111.	Ultratech, Inc.	OWNER PHONE 112.	(408) 321-8835
OWNER MAILING ADDRESS 113.	3050 Zanker Road		
OWNER MAILING CITY 114.	San Jose	STATE 115.	CA
ZIP CODE 116.	95134		

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117.	Michael Kierig	CONTACT PHONE 118.	(408) 325-6049
CONTACT MAILING ADDRESS 119.	3050 Zanker Road	CONTACT EMAIL 119a.	mkierig@ultratech.com
CONTACT MAILING CITY 120.	San Jose	STATE 121.	CA
ZIP CODE 122.	95134		

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME 123.	Michael Kierig	NAME 128.	Doug Smith
TITLE 124.	Risk and Security Manager	TITLE 129.	Facilities Manager
BUSINESS PHONE 125.	(408) 325-6049	BUSINESS PHONE 130.	(408) 325-6442
24-HOUR PHONE 126.	(408) 314-9378	24-HOUR PHONE 131.	(408) 314-9376
PAGER # 127.	( )	PAGER # 132.	( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address:

Property Owner: LaSalle Montague, Inc. Phone No.: (312) 228-2286

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	Bruce R. Wright	DATE 134.	2/23/09
NAME OF DOCUMENT PREPARER 135.	Michael Kierig		
NAME OF SIGNER (print) 136.	BRUCE R. WRIGHT	TITLE OF SIGNER 137.	Chief Financial Officer

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Date: 2/11/2009

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech, Inc. (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 3 of 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave. SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): 4066899

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	Chemical Storage Area	Acetone CAS No.: 67-64-1 ☐ EHS	Acetone	100	☐	67-64-1	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	16 Curies: (If radioactive)	8 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	Isopropyl alcohol CAS No.: 67-63-0 ☐ EHS	Isopropanol	100	☐	67-63-0	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	16 Curies: (If radioactive)	8 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8,3	5,6	Misc demo/test chemicals CAS No.: 75-09-2 ☐ EHS	Misc. Developer (TMAH) Misc. Positive Resist (Novolac Resin) Misc. Negative Resist (Acrylic Resin)	50 25 25	☐ ☐ ☐	n/a n/a n/a	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	8 Curies: (If radioactive)	4 Days On Site: 365	1 Storage Container:* D/M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	OIR906-10 Photo Resist CAS No.: 763-69-9 ☐ EHS	Propanoic acid, 3-ethoxy-,ethyl ester 3-Methoxypropionic acid, methyl ether Novolac resin	60 30 10	☐ ☐ ☐	763-69-9 3852-09-3 27029-76-1	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8	5	ST-22 Resist Stripper CAS No.: N/A ☐ EHS	2-(2-aminoethoxy)ethanol 1-cyclohexyl-2-pyrrolidinone	45 40	☐ ☐	n/a/ n/a/	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	64 Curies: (If radioactive)	32 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8	5	TMAH Developer CAS No.: 75-79-2 ☐ EHS	Tetramethylammonium Hydroxide RO/DI water	2 98	☐ ☐	75-79-2 N/A	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	256 Curies: (If radioactive)	128 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive

UNIDOCS MEMBER

Date: 2/11/2009

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech, Inc. (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 4 **of** 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 40668 9

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	5	HMDS Primer CAS No.: 999-97-3 ☐ EHS	Hexamethyl Disilazane	100	☐	999-97-3	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1 Curies: (If radioactive)	1 Days On Site: 365	1/4 Storage Container:* 1/4	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	SIPR-9740M-10 Photo Resist CAS No.: ☐ EHS	Modified cresol resin solution	45	☐	trade secret	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:*	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Ethyl lactate	45	☐	97-64-3								
			n-Butyl acetate	10	☐	123-86-4								
3	5	EdgeBead Remover (RER600) CAS No.: ☐ EHS	2-Propanol, 1-methoxy-acetate	99	☐	108-65-6	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	64 Curies: (If radioactive)	32 Days On Site: 365	1 Storage Container:*	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methoxy-1-propanol acetate	1	☐	70657-70-4								
2.2 NFG	1 Outdoor Storage Tank	Liquid Nitrogen CAS No.: 7727-37-9 ☐ EHS	Nitrogen	100	☐	7727-37-9	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	250 Curies: (If radioactive)	125 Days On Site: 365	250 Storage Container:* A	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☒ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
not regulated	2 Outdoor Storage Tank	RO/DI Water CAS No.: 7732-18-5 ☐ EHS	De-Ionized Water	100	☐	7732-18-5	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1000 Curies: (If radioactive)	500 Days On Site: 365	1000 Storage Container:* A	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8	3 Outdoor Waste Water Treatment System	Wasterwater Treatment Chemical CAS No.: ☐ EHS	Sulfuric Acid	50	☐	7664	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	40 Curies: (If radioactive)	20 Days On Site: 365	40 Storage Container:* E	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Water	50	☐	7732-18-5								
			Sodium Hydroxide	30	☐	1310-73-3								
			Water	70	☐	7732-18-5								

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 2/11/2009

Business Name: Ultratech, Inc (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 5 **of** 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 406689

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2.2 NFG	11	R134A Refrigerant on chiller pad CAS No.: 811-97-2 ☐ EHS	Tetrafluoroethane	100	☐	811-97-2	☒ pure ☐ mixture ☐ solid ☐ liquid ☒ gas	1050	1050	1050	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
								Curies: (If radioactive)	Days On Site: 365	Storage Container:* A				
2.2 NFG	12	R22 Refrigerant (Freon 22) A/C units on roof CAS No.: ☐ EHS	Chlorodifluoromethane		☐	75-45-6	☒ pure ☐ mixture ☐ solid ☐ liquid ☒ gas	800	800	100	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
								Curies: (If radioactive)	Days On Site: 365	Storage Container:*				
2.2 NFG	7	LASER Process Gas Cylinders CAS No.: ☐ EHS	Helium	35	☐	7440-59-7	☐ pure ☒ mixture ☐ solid ☐ liquid ☒ gas	250	250	50	☐ gallons ☐ pounds ☒ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Nitrogen	40	☐	7727-37-9								
			Carbon Dioxide	8	☐	124-38-9		Curies: (If radioactive)	Days On Site: 365	Storage Container:* L				
			Carbon Monoxide	8	☐	630-08-0								
			Oxygen	5	☐	7782-44-7								
8	6	Chemical Storage Cabinet in R&D lab area CAS No.: ☐ EHS	TMAH		☐	75-79-2	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	30	30	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			ST-22		☐	112-34-5								
								Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3,8	4,6	Chemical Storage Cabinet CAS No.: ☐ EHS	Isopropanol		☐	67-63-3	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Acetone		☐	67-64-1								
			De-ionized water		☐			Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
			TMAH		☐	75-79-2								
8	5	NALCO 460 CCL 2567 and 460CCL 100 cooling system chemicals CAS No.: ☐ EHS	2-Butoxyethanol	<1	☐	111-76-2	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	90	60	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	<1	☐	1310-73-2								
			Propylene Glycol	<1	☐	57-55-6		Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				

* Storage Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

Date: 2/11/2009

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 6 **of** 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 406689

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
8,3	6	Stripper/Resist mixture, waste corrosive, combustible liquid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste ☐ solid ☒ liquid ☐ gas	55	25	55	500	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
			1-Cyclohexyl-2-pyrrolidinone	20	☐	6837-24-7		Curies: (If radioactive)	Days On Site: 365	Storage Container:* D	State Waste Code: 343				
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	6	Mixed Solvents/ Photo resist, Waste flammable liquid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Acetone	10	☐	67-64-1	☒ waste ☐ solid ☒ liquid ☐ gas	55	10	55	<55	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
			Ethyl Lactate	25	☐	97-64-3		Curies: (If radioactive)	Days On Site: 365	Storage Container:* D	State Waste Code: 343				
			Cresol Novolac Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
9	6,8, 9,10	Hazardous Waste Solid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Isopropanol	5	☐	67-63-0	☒ waste ☒ solid ☐ liquid ☐ gas	55	15	55	500	☒ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Acetone	5	☐	67-64-1									
			Rags	30	☐	n/a		Curies: (If radioactive)	Days On Site: 365	Storage Container:* D	State Waste Code: 352				
			Wipes	30	☐	n/a									
			Misc. empty containers	30	☐	n/a									
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☒ waste ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐										
					☐										
					☐										
					☐										
8	3	Wastewater Neutralization Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Tetramethyl Ammonium Hydroxide (TMAH)	4	☐	75-79-2	☒ waste ☐ solid ☒ liquid ☐ gas	3600	1000		365,000	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
			Potasium Hydroxide	4	☐	1310-58-3		Curies: (If radioactive)	Days On Site: 365	Storage Container:*	State Waste Code:				
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
		Management Method: ☐ Shipped Off-site			☐		☐ waste ☐ solid ☐ liquid	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health
					☐										
					☐										
					☐										

Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC§ 25504(b); 19 CCR §2731; 22 CCR §66262.34(a)(4)

All facilities that handle hazardous materials in HMBP quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste (or more than 1 kilogram of acutely hazardous waste or 100 kilograms of debris resulting from the spill of an acutely hazardous waste) per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a hazardous waste contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). **If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.**

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** A copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e., contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☒ Horns/Sirens; ☐ Verbal *(i.e., shouting)*; ☐ Other *(specify)* _____

b. ☒ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance ..... Phone No.: **911**

State Office of Emergency Services ..... Phone No.: **(800) 852-7550**

b. Post-Incident Contacts*:

Certified Unified Program Agency (CUPA) ..... Phone No.: **(408) 277-4659**

Local Hazardous Materials Program ..... Phone No.: **(408) 918-3400**

California EPA Department of Toxic Substances Control ..... Phone No.: **(510) 540-3739**

Cal-OSHA Division of Occupational Safety and Health ..... Phone No.: **(408) 452-7288**

Air Quality Management District ..... Phone No.: **(415) 771-6000**

Regional Water Quality Control Board ..... Phone No.: **(510) 622-2300**

*** Phone numbers for agencies in Unidocs Member Agency geographic jurisdictions are available at www.unidocs.org.**

c. Emergency Resources:

Poison Control Center* ..... Phone No.: **(800) 876-4766**

Nearest Hospital: Name: **O'Conner Hospital** Phone No.: **(408) 947-2500**

Address: **2105 Forrest Avenue** City: **San Jose**

3. Arrangements With Emergency Responders:

If you have made special (i.e., contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

Emergency chemical spill response through A.C.T., (408) 548-5050

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4. Emergency Procedures:

Emergency Coordinator Responsibilities:

a. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator *(or his/her designee when the emergency coordinator is on call)* shall:
   i. Identify the character, exact source, amount, and areal extent of any released hazardous materials.
   ii. Assess possible hazards to human health or the environment that may result from the explosion, fire, or release. This assessment must consider both direct and indirect effects *(e.g., the effects of any toxic, irritating, or asphyxiating gases that are generated, the effects of any hazardous surface water run-off from water or chemical agents used to control fire, etc.)*.
   iii. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
   iv. Notify appropriate local authorities *(i.e., call 911)*.
   v. Notify the State Office of Emergency Services at 1-800-852-7550.
   vi. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.
   vii. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.

b. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:
   i. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from a explosion, fire, or release at the facility.
   ii. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.
   iii. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.
   iv. Notify the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program that the facility is in compliance with requirements b-i and b-ii, above.

Responsibilities of Other Personnel:

On a separate page, list any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section, above. Next to each function, list the job title or name of each person responsible for performing the function. Number the page(s) appropriately.

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5. Post-Incident Reporting/Recording:

The time, date, and details of any hazardous materials incident that requires implementation of this plan shall be noted in the facility's operating record.

Within 15 days of any hazardous materials emergency incident or threatened hazardous materials emergency incident that triggers implementation of this plan, a written Emergency Incident Report, including, but not limited to a description of the incident and the facility's response to the incident, must be submitted to the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program. The report shall include:

a. Name, address, and telephone number of the facility's owner/operator;
b. Name, address, and telephone number of the facility;
c. Date, time, and type of incident *(e.g., fire, explosion, etc.)*;
d. Name and quantity of material(s) involved;
e. The extent of injuries, if any;
f. An assessment of actual or potential hazards to human health or the environment, where this is applicable;
g. Estimated quantity and disposition of recovered material that resulted from the incident;
h. Cause(es) of the incident;
i. Actions taken in response to the incident;
j. Administrative or engineering controls designed to prevent such incidents in the future.

6. Earthquake Vulnerability: [19 CCR §2731(e)]

As an attachment to this plan, you must identify any areas of the facility and mechanical or other systems that require immediate inspection or isolation because of their vulnerability to earthquake-related ground motion.

7. Hazard Mitigation/Prevention/Abatement [19 CCR §2731(c)]

As an attachment to this plan, you must include procedures that provide for mitigation, prevention, or abatement of hazards to persons, property, or the environment. These procedures must be scaled appropriately for the size and nature of the business, the nature of the damage potential of the hazardous materials handled, and the proximity of the business to residential areas and other populations.

8. Emergency Equipment:

22 CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] requires that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☐ Cartridge Respirators		
	☐ Chemical Monitoring Equipment *(describe)*		
	☐ Chemical Protective Aprons/Coats		
	☒ Chemical Protective Boots	13	Several sets of heavy duty boots
	☒ Chemical Protective Gloves	13	Several types of chemical gloves
	☐ Chemical Protective Suits *(describe)*		
	☒ Face Shields	13	Clear face shields
	☐ First Aid Kits/Stations *(describe)*		
	☒ Hard Hats	13	Hard hats
	☒ Plumbed Eye Wash Stations	Inside Bldg.	Lab areas and outdoor facilities pad
	☐ Portable Eye Wash Kits *(i.e., bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☒ Safety Glasses/Splash Goggles	13	Several Types of safety glasses
	☒ Safety Showers	Inside Bldg.	Safety shower/eyewash systems
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
Fire Extinguishing Systems	☒ Automatic Fire Sprinkler Systems	Inside Bldg.	Bldg. equipped with fire sprinkler system
	☒ Fire Alarm Boxes/Stations	Inside Bldg.	Bldg. equipped with fire alarm pull stations
	☐ Fire Extinguisher Systems *(describe)*	Inside Bldg.	Bldg. equipped with fie extinguishers
	☒ Fire Extinguishers *(describe)*		
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☒ Absorbents *(describe)*	13	Misc. absorbants
	☒ Berms/Dikes *(describe)*	13	Misc. berms/dikes
	☐ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☐ Intercoms/ PA Systems		
	☐ Portable Radios		
	☐ Telephones		
	☐ Tank Leak Detection Systems		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

DRAFT

Employee Training Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC, Section 25504(c); 22 CCR §66262.34(a)(4)

All facilities that handle hazardous materials in HMBP quantities must have a written employee training plan. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. **If you already have a brief written description of your training program that addresses all subjects covered below, you are not required to complete the blank plan, below, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. Personnel are trained in the following procedures:

☒	Internal alarm/notification *
☒	Evacuation/re-entry procedures & assembly point locations*
☒	Emergency incident reporting
☒	External emergency response organization notification
☒	Location(s) and contents of Emergency Response/Contingency Plan
☒	Facility evacuation drills, that are conducted at least *(specify)*: Annually *(e.g., "Quarterly", etc.)*

2. Chemical Handlers are additionally trained in the following:

☐	Safe methods for handling and storage of hazardous materials *
☒	Location(s) and proper use of fire and spill control equipment
☒	Spill procedures/emergency procedures
☒	Proper use of personal protective equipment *
☒	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e., inhalation, ingestion, absorption)* *
☒	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g., container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

DRAFT

3. Emergency Response Team Members are capable of and engaged in the following:

Complete this section only if you have an in-house emergency response team

☐	Personnel rescue procedures
☒	Shutdown of operations
☒	Liaison with responding agencies
☒	Use, maintenance, and replacement of emergency response equipment
☒	Refresher training, which is provided at least annually *
☒	Emergency response drills, which are conducted at least *(specify)*: Annually *(e.g., "Quarterly", etc.)*

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your record keeping procedures is a required module of the Unidocs Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. **If you already have a brief written description of your hazardous materials record keeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

☒	Current employees' training records *(to be retained until closure of the facility)* *
☒	Former employees' training records *(to be retained at least three years after termination of employment)* *
☒	Training Program(s) *(i.e., written description of introductory and continuing training)* *
☒	Current copy of this Emergency Response/Contingency Plan *
☒	Record of recordable/reportable hazardous material/waste releases *
☒	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections *
☒	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

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Note: The following section applies where local agencies require facility owners/operators to perform and document routine facility self-inspections:

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *[Exception: Unidocs provides a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the Unidocs form (available at* **www.unidocs.org***), you do not need to attach a copy.]*

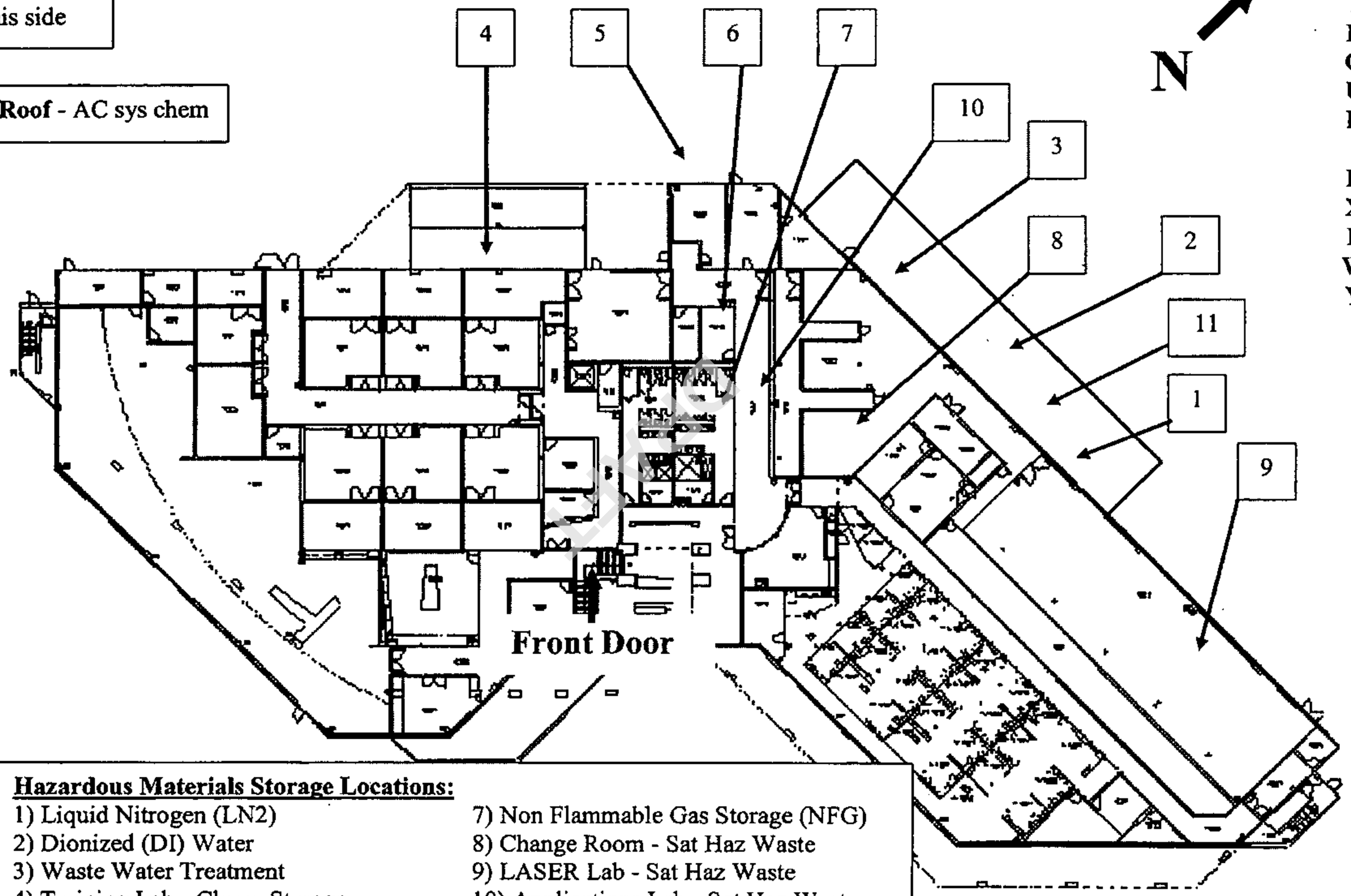
Check the appropriate box:

☐	We will use the Unidocs "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
☒	We will use our own documents to record inspections. ***(A blank copy of each document used must be attached to this HMBP.)***

Ultratech - Building 2 - 2880 Junction Avenue, San Jose, CA, 95134
Map date: 23 February 2009 — 1st Floor (ground floor)

Our building #1 3050 Zanker is on this side

12 - on Roof - AC sys chem



Hazardous Materials Storage Locations:

1) Liquid Nitrogen (LN2)
2) Dionized (DI) Water
3) Waste Water Treatment
4) Training Lab - Chem. Storage
5) Chemical Storage & Haz Wastes
6) Chemical Storages & Sat Haz Wastes
7) Non Flammable Gas Storage (NFG)
8) Change Room - Sat Haz Waste
9) LASER Lab - Sat Haz Waste
10) Applications Lab - Sat Haz Waste
11) Outdoor Chiller on Facilities Pad
12) Roof: A/C Units

Ultratech

Post-Closure Report for Hazardous Materials Storage and Waste Treatment Operations 2880 Junction Avenue, San Jose, CA

See Permit # 09-040550

DRAFT

Prepared for
Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134

By
TGO Solutions
March 29, 2010

09.040550

MEADE
CONSTRUCTION GROUP, INC
645 River Oaks Parkway
San Jose, CA 95134

November 25, 2009

Mike Randolph
Hazardous Materials Inspector
San Jose Fire Department
200 East Santa Clara Street
San Jose, CA 95113

RE: Closure Permit Application
Ultratech Inc.
2880 Junction Avenue, San Jose, CA

Dear Mr. Randolph:

Ultratech will be closing their facility located at 2880 Junction Avenue, San Jose. The closure permit applications, plan and fees in the amount of $848.40 are enclosed. Meade Construction Group, Inc. is the general contractor overseeing the closure. Closure activities are expected to begin in late December or early January. We will let you know once activities begin.

DRAFT

If you need additional information or have any questions on this Closure Plan please contact me at (650) 868-7120 or by email at EddieP@meadegroup.biz.

Sincerely,

Eddie Parenti

Eddie Parenti
Project Manager
Meade Construction Group

Enclosures:
Facility Closure Permit Application
Closure Plan
Check in the amount of $848.40
Hazardous Materials Storage Permit Application – Facility
Hazardous Materials Storage Permit Application – Underground Piping

CC: Ultratech Inc, Doug Smith
City of San Jose Environmental Services, Sudhir Singh
County of Santa Clara Department of Environmental Health, Ruben Williams

09-040550-HZ

CLOSURE APPLICATION FOR ABOVEGROUND HAZARDOUS MATERIALS STORAGE FACILITIES

For Use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Please complete and submit this form prior to the closure of any aboveground hazardous materials storage system or facility. Based on the information submitted below, and the complexity of the closure, a written Closure Plan may be required (see guidelines).

1. Facility Information: *(Note: Print or type all information.)*

Facility Name: Ultratech, Inc. Facility Phone: (408) 321-8835

Site Address: 2880 Junction Avenue

City: San Jose State: CA Zip: 95134

Contact Name: Doug Smith Contact Phone: (408) 321-8835

Forwarding Address: 3050 Zanker Road

City: San Jose State: CA Zip: 95134 Phone No.: (408) 321-8835

Property Owner Name: Jones Lang LaSalle Americas

Property Owner Mailing Address: 2300 Geng Road, Suite 100
If different from site address

City: Palo Alto State: CA Zip: 94303 Phone No.: (650) 815-2200

2. Closure Information:

☑ Full Facility Closure ☐ Partial Facility Closure/Remodel Proposed Date of Closure: 12 / 31 / 2009.

Briefly describe the proposed closure activity. Indicate the previous use(s) of the area(s) intended to be closed and the types of chemicals used or stored in the area(s) (i.e. by submitting a copy of the Inventory Statements from your Hazardous Materials Business Plan, etc.). Include equipment, tanks, piping, exhaust and treatment systems, and the proposed final disposition of any hazardous materials and/or wastes. Attach additional pages if necessary.

See attached Closure Plan

DRAFT

Applicant/Agent's Name *(Print)*: Doug Smith Title: Facility Manager

Signature of Applicant/Agent: _____ Date: ____/____/____.

Agency Use Only

Application: ☑ approved ☐ disapproved	Closure Plan: ☑ required ☐ not required	Inspection: ☑ required ☐ not required
Fee Received: $ _____	Receipt No.: _____	Date: ____/____/____.
Comments:		
Staff: N. Randolph		Date: 12/02/09.

Hazardous Materials
Storage System – Permit Application

San Jose Fire Department
Fire Prevention – Development
San Jose City Hall – 2nd Floor
200 E. Santa Clara St.
San Jose, CA 95113-1905
Phone: (408) 535-7750

Associated Building Plan Check #:

Hazardous Materials Permit #: **406689**

0904055OHz

PROJECT/FACILITY LOCATION

Business Name: **Ultratech, Inc.**
Date: **November 25, 2009**
Address: **2880 Junction Avenue**
City: **SAN JOSE** State: **CA** Zip: **95134**
Nearest Cross Street: **Zanker Road**
Contact Person: **Doug Smith** Ph: **(408)321-8835**

APPLICANT INFORMATION

Business Name: **Meade Construction Group Inc.**
Mailing Address: **645 River Oaks Parkway**
City: **San Jose** State: **CA** Zip: **95134**
Contact Person: **Eddie Parenti**
Title: **Project Manager**
Ph: **(650)868-7120** FAX:
e-mail address: **eddiep@meadegroup.biz**

PROJECT CONTRACTOR

Business Name: **Meade Construction Group, Inc.**
Mailing Address: **645 River Oaks Parkway**
City: **San Jose** State: **CA** Zip: **95134**
Contact Person: **Eddie Parenti**
Title: **Project Manager**
Ph: **(408) 321-6450** or **(650) 868-7120**
e-mail address: **EddieP@meadegroup.biz,**
*San Jose City Business License Number: ~~26449120~~ 2644491210 Expiration Date: **04/15/2010**
*Worker's Compensation Number: **DTEUB0561C084** Expiration Date: **11/01/2010**
*State Contractors License Number and Type: **B835597** Expiration Date: **4/30/2010**

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TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Other Hazardous Material System
- ☐ Aboveground Tank/Piping System (liquid)
- ☐ Underground Tank/Piping System (liquid)
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☒ Facility Closure
- ☐ L.P.G. Tank/Piping System

WORK PROPOSED: (Select One)

- ☐ Closure
- ☐ Repair
- ☐ New Installation
- ☐ Removal
- ☐ Facility Partial Closure
- ☒ Facility Full Closure
- ☐ Alteration
- ☐ Temporary

PROJECT DESCRIPTION

See Attached Closure Plan

	SYSTEM IDENTIFICATION	PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
	Hazardous Materials Stored	Construction Material	Size (Volume, Pipe Diam., etc.)	Construction Material	Size (Volume, Pipe Diam., etc.)
1	Miscellaneous Drums/Containers				
2					
3					
4					
5					

ATTENTION APPLICANT:

This permit is valid for 180 days from the date of issue or last activity. This permit is being issued pursuant to the requirements specified on the attached San Jose Fire Department Plan Check. It is your responsibility to post this document conspicuously at the job site. You are to have an approved set of plans and San Jose Fire Department Plan Check Directive available for review at the job site. **Inspections may be scheduled by calling (408) 535-3555.**

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State License Law as contained in the Business & Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	*TITLE (Please Print)*	*APPLICANT'S SIGNATURE*	*DATE*
Eddie Parenti	**Project Manager**		11/25/09

FIRE DEPARTMENT USE:

	Date	Approved By	Inspector's Comments
Plans Reviewed	12/21/09	M. Randolph	
Primary Containment	/ /		
Secondary Containment	/ /		
Monitoring System	/ /		
Other:	/ /		
Final Inspection	3/26/10	M. Randolph	

Randolph, Mike

From: Eddie Parenti [EddieP@meadegroup.biz]

Sent: Wednesday, December 16, 2009 10:42 PM

To: Randolph, Mike

Subject: Ultratech Building 2 Closure - Plan Checker questions

Hi Mike,
Listed below are your questions and responses.
Thanks,
Eddie

1. You recall that there was SS piping with flammable gases/liquids into the Bldg 2 Apps Lab Chase. The only SS piping was stripper waste pipping and pump assembly which was relocated to B1.
2. You recall there was waste acetone piping in the same area. Same piping as item 1
3. You would like to know the corrosive liquid concentration for the caustic waste piping in the Apps Lab. It is the same as what we submitted for Building 1 construction so I would have to look that up

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Ultratech

Closure Plan for Hazardous Materials Storage and Waste Treatment Operations 2880 Junction Avenue, San Jose, CA

DRAFT

Prepared for
Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134

By
TGO Solutions
November 20, 2009

Ultratech, Inc.
Building 2 Closure Plan
2880 Junction Avenue, San Jose, CA

Facility Information

Facility/Company Name	Ultratech, Inc. Building 2
EPA ID Number	CAD982517096
Physical Address	2880 Junction Avenue San Jose, CA 95134
Mailing Address	3050 Zanker Road San Jose, CA 95134

Site Description

DRAFT

The Ultratech facility located at 2880 Junction Avenue, San Jose is a two-story, approximately 79,800 square foot structure built in 1985. A location map and an aerial of the building are attached. Ultratech leases the first floor, which includes office and meeting spaces, a training facility, development and testing labs, a demonstration lab, and an employee cafeteria. Two drawings attached showing the layout of the first floor and the section of the building containing the labs and chemical storage areas. Chemicals are stored in a secured hazardous materials storage room. The covered outdoor facilities equipment pad houses support equipment for the building including: house chillers, de-ionized water production, bulk liquid nitrogen storage, and the Industrial Waste Neutralization System (IWN). A detailed drawing of this area is attached.

Closure Activities

Meade Construction will be the general contractor overseeing the closure activities. Decontamination activities will be performed by AllChem.

Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134
Cell: (650) 868-7120
Work: (408) 321-6450
Fax: (408) 321-6455
Project Manager - Eddie Parenti

All Chemical Disposal, Inc.
21 Great Oaks Blvd.
San Jose, CA 95119
Phone (408) 363-1660
Fax (408) 363-3587
Vice President - Aaron Phillips
Operation Manager - Mark Navratil

Offices Meeting Rooms and Training Facilities

No chemicals were allowed in offices or meeting rooms. Isopropyl alcohol was used in the Training Area for occasional cleaning of sensitive equipment. Isopropyl alcohol was dispensed in 16 oz. plastic laboratory squeeze bottles, stored in either laboratory secondary containment or approved flammable storage cabinets. Isopropyl Alcohol is very volatile and leaves no residue. No other hazardous materials were used in this area so there is no need for decontamination or testing.

Applications Lab

The majority of the hazardous materials use occurred in the Applications Lab. Chemicals included the periodic use of photo resists, photo developers, photo resist strippers, isopropyl alcohol, and acetone (see attached Hazardous Materials Business Plan). All photo processing chemicals were used under laboratory hoods or within ventilated process equipment exhausted through ducts to the rooftop. The exhaust system ductwork will be removed, consolidated and packaged as hazardous waste. The exhaust fan(s) will be dismantled with the squirrel cage or parts exposed to exhaust consolidated, packaged and disposed of as hazardous waste. The remaining debris may be handled as recycled metals.

Waste photo resist and photo resist strippers drained to a collection system located in a chase area adjacent to the Applications Lab. Waste photo developer drained to the IWN for pH neutralization prior to discharge to the sanitary sewer. Approximately 100 lineal feet of the secondarily contained caustic waste water line will be removed and disposed of as hazardous waste. The wastewater line is comprised of a 3-inch diameter primary inner line with a 5-inch diameter outer secondary containment line. The demolished debris will be collected into a UN/DOT rated container.

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Demonstration Lab

Isopropyl alcohol was used in the Demonstration Lab for the occasional cleaning of sensitive equipment. Isopropyl alcohol was dispensed in 16 oz. plastic laboratory squeeze bottles and stored in either laboratory secondary containment or approved flammable storage cabinets. Isopropyl Alcohol is very volatile and leaves no residue. No other hazardous materials were used in this area so there is no need for decontamination or testing.

Chemical Storage Room

All hazardous wastes not sent to the IWN were collected in the facility's indoor Chemical Storage Room or the Applications Lab Chase Area. All hazardous materials were relocated to Ultratech's adjacent facility at 3050 Zanker Road, San Jose for storage in the outdoor chemical storage bunker or use in various process areas. All hazardous wastes were manifested and disposed of at an approved waste disposal site.

Laser Development Lab

No chemicals were used in this area so there is no need for decontamination or testing.

Facilities Equipment Pad

There are several facility related pieces of equipment that will be removed as part of the closure. A detailed drawing of this area is attached.

Industrial Waste Neutralization (IWN) System

The system consists of a two-phase plastic mixing chamber and a final pH balancing chamber. There are two primary supply tanks containing water treatment chemicals, a 30 gallon 50% sulfuric acid tank and a 55 gallon 30% sodium hydroxide tank. Any remaining reagent chemicals will be pumped into UN/DOT rated containers to be manifested and disposed of as hazardous waste. The four reagent pumps will be flushed and the water sent to the sanitary sewer if it meets permit requirements. Any liquid remaining in the IWN treatment chambers will be flushed to the sanitary sewer. The IWN will be dismantled and the debris placed in UN/DOT rated containers. All UN/DOT containers containing chemicals and contaminated debris will be properly labeled, manifested and disposed of as hazardous waste. All non-hazardous debris will be left onsite for disposal by Meade Construction Group.

Liquid Nitrogen Tank

The 1000-pound liquid nitrogen tank is leased from Air Gas. The vendor will remove the tank. The associated facility piping will remain in place for use by a future tenant.

De-ionized (DI) Water System

The DI water system is leased and will be removed by the vendor.

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Sampling Activities

Chemical usage and storage in Building 2 was limited. The chemicals used did not contain metals or fluorides. The only residual issue associated with the facility might be pH. Facility decontamination will be verified using field pH sampling. If the pH in a given area is less than 5 or greater than 10 the area will be decontaminated again until a pH of between 5 and 10 is achieved.

Chemicals were used under laboratory hoods in the Applications Lab. Chemicals and some of the wastes not treated in the IWN system were stored in the chase area adjacent to the lab. A minimum of five floor field samples will be taken in the Applications Lab. Three floor field samples will be taken in the chase adjacent to the lab.

The chemical storage room also contained all chemicals and some of the hazardous wastes not sent to the IWN. This is a small space so a minimum of five floor field samples will be taken.

The IWN containment area may have been exposed to acidic or caustic chemicals. The surface of the secondary containment will be examined for cracks or other indications of compromised integrity after the treatment equipment is removed. A minimum of five field pH samples will be taken within the containment area. If the pH is less than 5 or greater than 10 the area will be decontaminated again until a pH of between 5 and 10 is achieved.

Waste Disposal

Both hazardous and non-hazardous wastes may be generated during the course of this closure. Ultratech intends to use the following hazardous waste transporter:

All Chemical Disposal
21 Great Oaks Boulevard
San Jose, CA 95119
Hazardous Waste Transporter Registration # 2914
Hazardous Materials Certificate of Registration # 061002011 003KM
DMV Motor Carrier Permit # 0073998
Hazardous Materials Transportation License # 124235
(408) 363-1660

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FIGURES AND DRAWINGS

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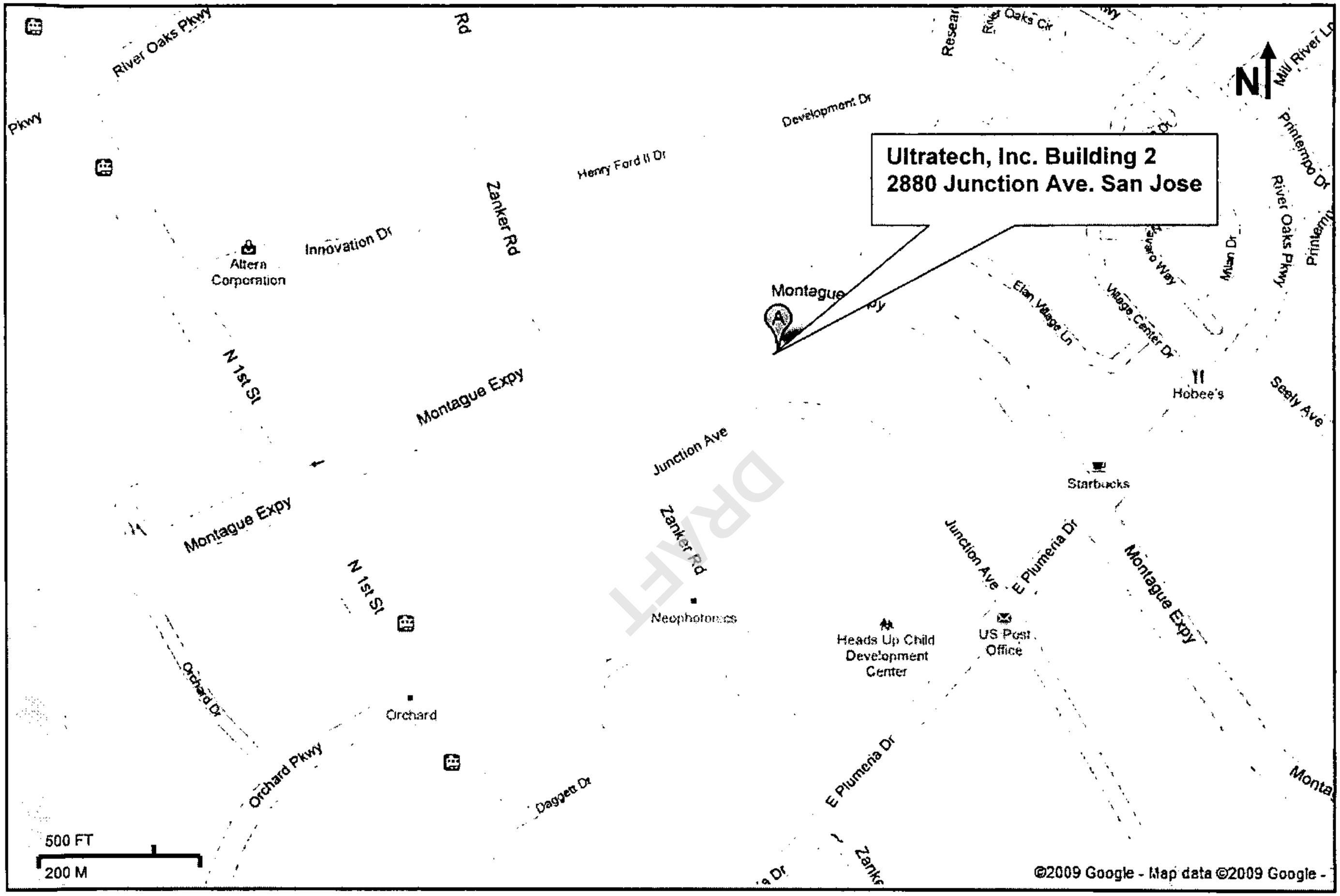
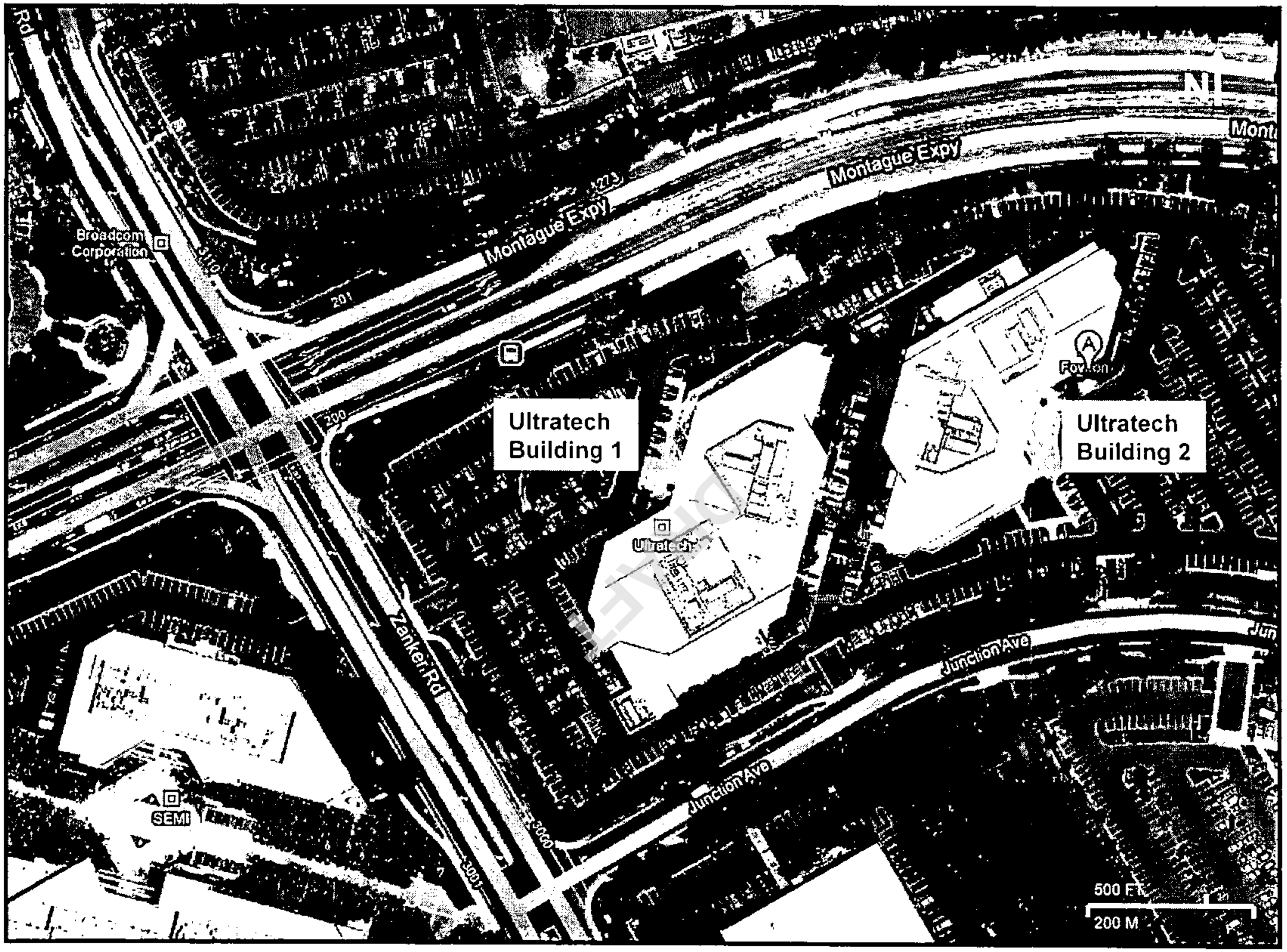


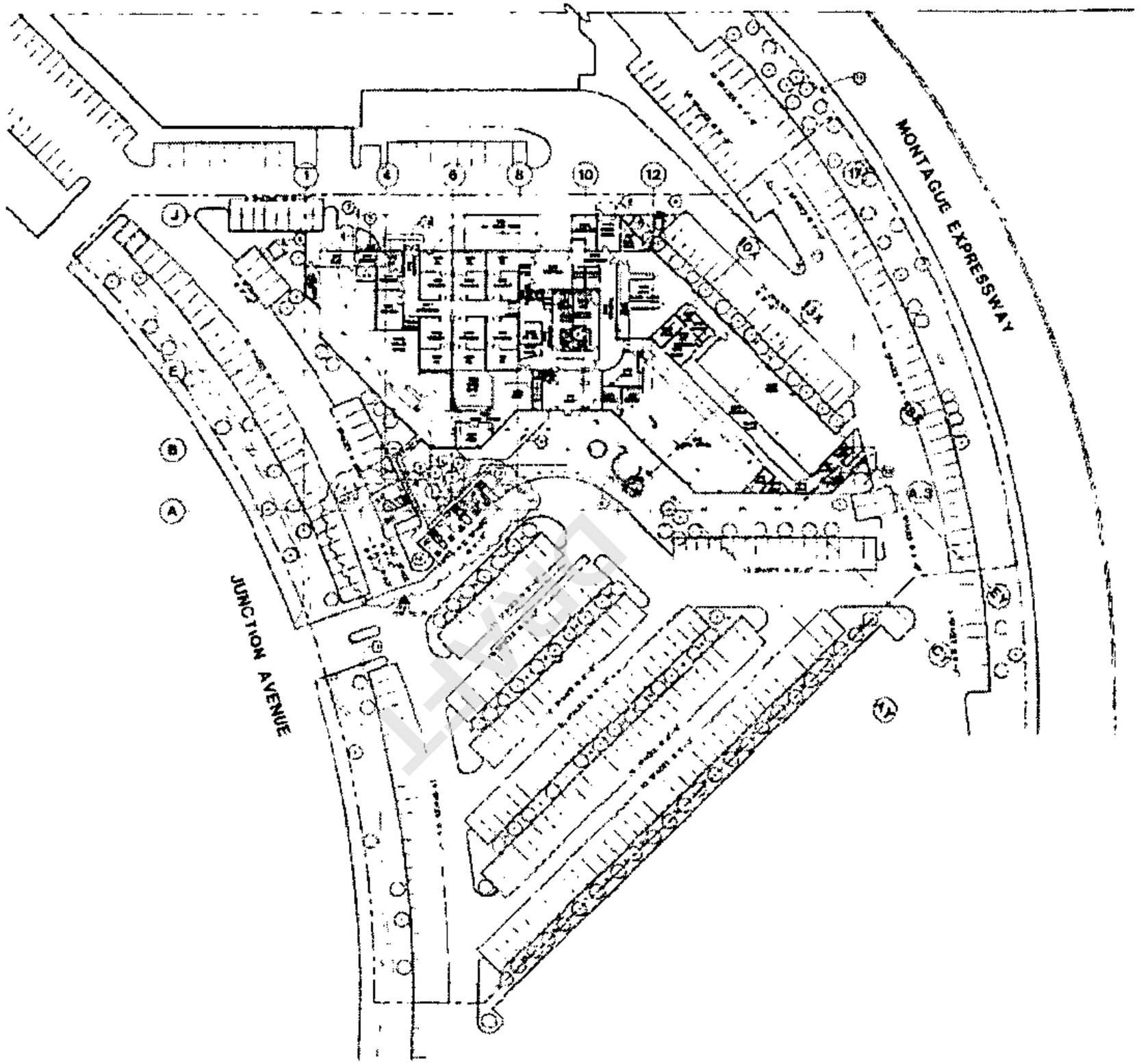
LOCATION MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose



AERIAL MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

SITE REMARKS

PARKING CALCULATIONS

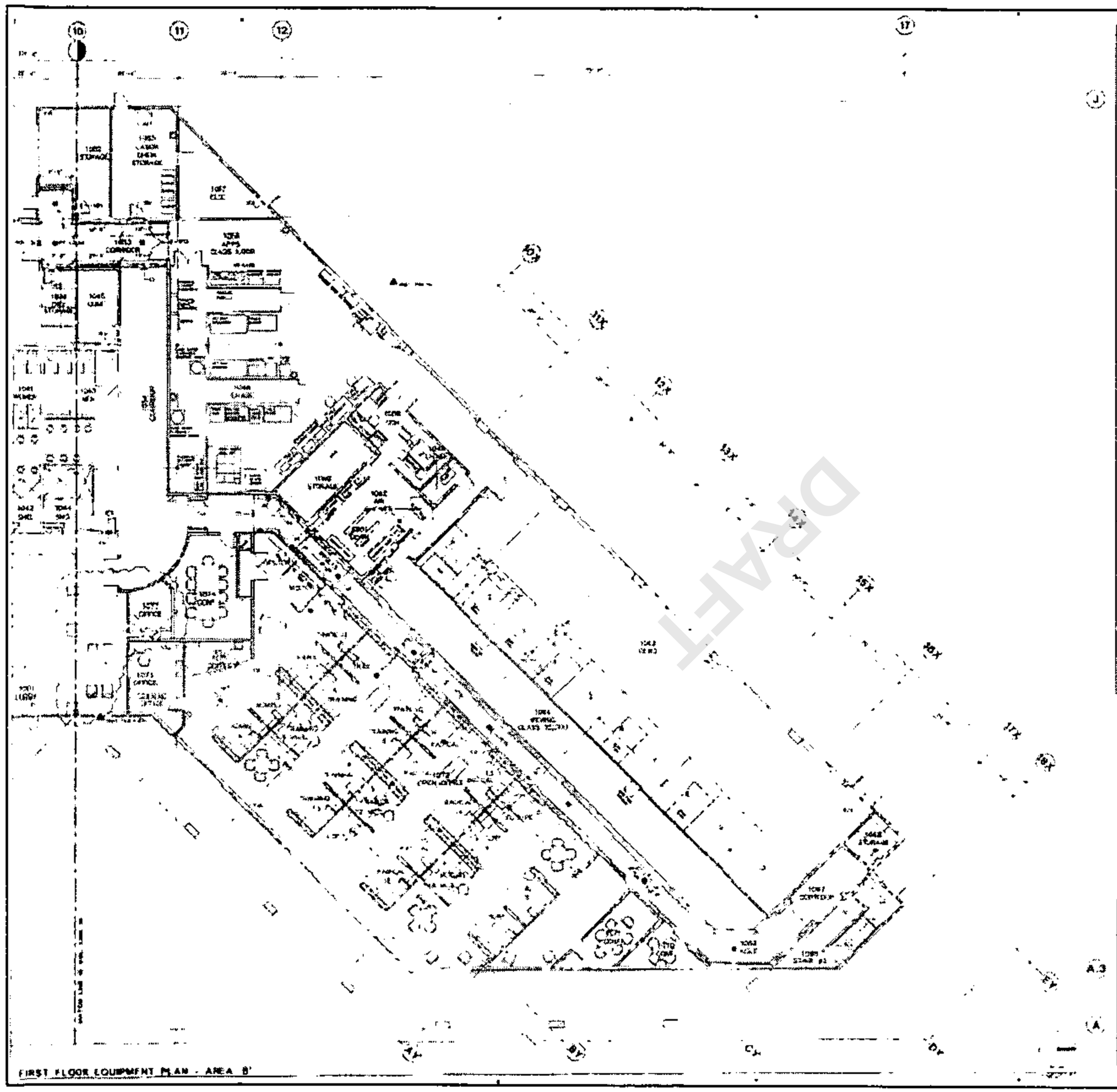


SITE PLAN

ULTRATECH STEPPER
2880 JUNCTION AVE.
BUILDING B
SAN JOSE, CA

SITE PLAN

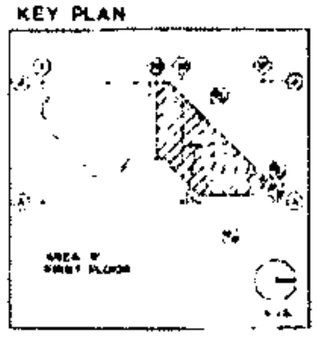
A0.1



EQUIPMENT NOTES

EQUIPMENT REMARKS

KEY PLAN



CAS

16 STRATECH STEPPER
2880 JUNCTION AVE.
BUILDING B
SAN JOSE, CA

FIRST FLOOR
EQUIPMENT PLAN
AREA 'B'

EQ2.4

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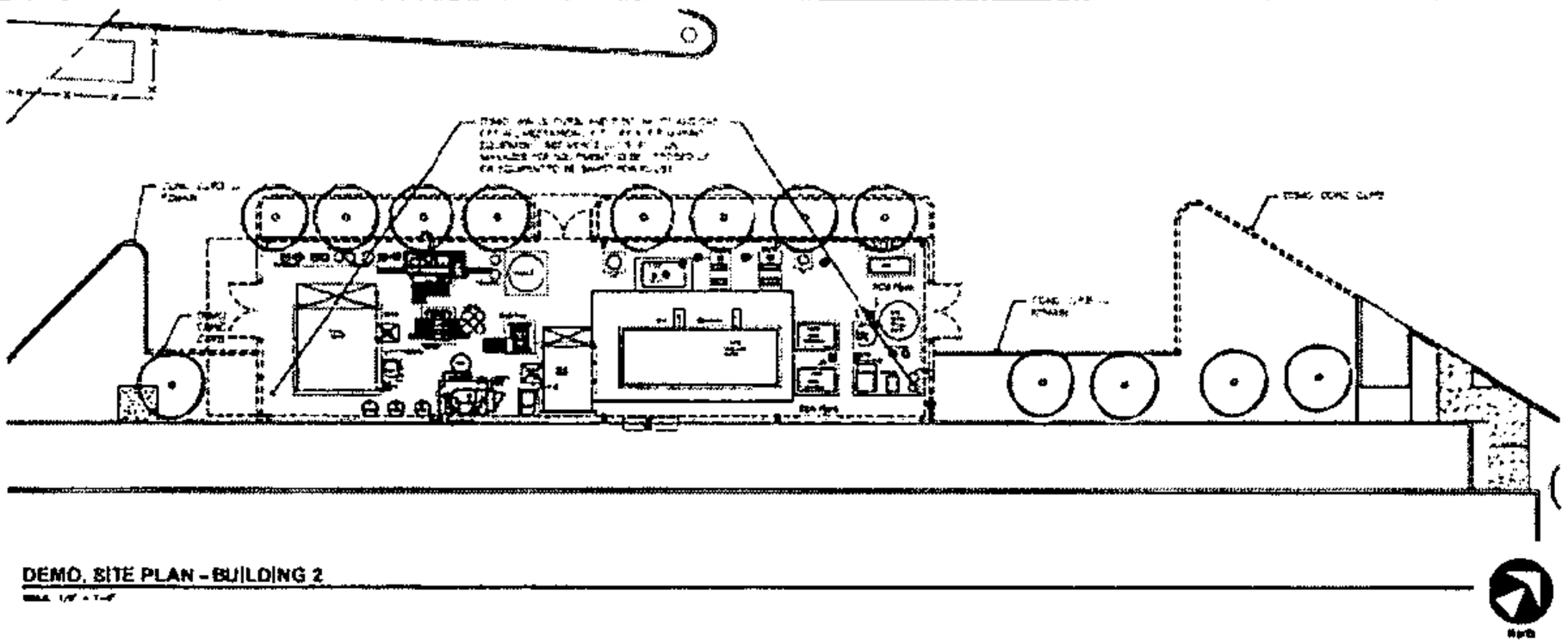

DEMO. SITE PLAN - BUILDING 2

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STUDIO.G

2950 JUNCTION ROAD
SAN JOSE, CA 95134

Ultratech
BUILDING #2

SITE DETAILS -
BUILDING #2

A1.2

HAZARDOUS MATERIALS
BUSINESS PLAN

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UNIDOCS
FACILITY INFORMATION

BUSINESS ACTIVITIES PAGE

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.	EPA ID # (Hazardous Waste Only) 2. CAD982517096
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* 3. Ultratech, Inc.	
BUSINESS SITE ADDRESS 103. 2880 Junction Avenue	
BUSINESS SITE CITY San Jose 104.	CA ZIP CODE 95134 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST OPERATING PERMIT APPLICATION – FACILITY INFORMATION UST OPERATING PERMIT APPLICATION – TANK INFORMATION
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – UNIT PAGE (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.
F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.		

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UNIDOCS
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION PAGE

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	BEGINNING DATE 100.	ENDING DATE 101.
- - -

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 2/11/2009

Business Name: Ultratech, Inc. (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Chemical Location: Building 2- 2880 Junction Ave. SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 4 0 6 6 8 9

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	Chemical Storage Area	Acetone CAS No.: 67-64-1 ☐ EHS	Acetone	100	☐	67-64-1	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	16 Curies: (If radioactive)	8 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	Isopropyl alcohol CAS No.: 67-63-0 ☐ EHS	Isopropanol	100	☐	67-63-0	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	16 Curies: (If radioactive)	8 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8,3	5,6	Misc demo/test chemicals CAS No.: 75-09-2 ☐ EHS	Misc. Developer (TMAH) Misc. Positive Resist (Novolac Resin) Misc. Negative Resist (Acrylic Resin)	50 25 25	☐ ☐ ☐	n/a n/a n/a	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	8 Curies: (If radioactive)	4 Days On Site: 365	1 Storage Container:* D/M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	OIR906-10 Photo Resist CAS No.: 763-69-9 ☐ EHS	Propanoic acid, 3-ethoxy-,ethyl ester 3-Methoxyproplonic acid, methyl ether Novolac resin	60 30 10	☐ ☐ ☐	763-69-9 3852-09-3 27029-76-1	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8	5	ST-22 Resist Stripper CAS No.: N/A ☐ EHS	2-(2-aminoethoxy)ethanol 1-cyclohexyl-2-pyrrolidinone	45 40	☐ ☐	n/a/ n/a/	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	64 Curies: (If radioactive)	32 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8	5	TMAH Developer CAS No.: 75-79-2 ☐ EHS	Tetramethylammonium Hydroxide RO/DI water	2 98	☐ ☐	75-79-2 N/A	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	256 Curies: (If radioactive)	128 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive

Date: 2/11/2009

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech, Inc. (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 4 **of** 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): 4066899

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	5	HMDS Primer CAS No.: 999-97-3 ☐ EHS	Hexamethyl Disilazane	100	☐	999-97-3	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1 Curies: (If radioactive)	1 Days On Site: 365	1/4 Storage Container:* 1/4	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	SIPR-9740M-10 Photo Resist CAS No.: ☐ EHS	Modified cresol resin solution	45	☐	trade secret	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:*	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Ethyl lactate	45	☐	97-64-3								
			n-Butyl acetate	10	☐	123-86-4								
3	5	EdgeBead Remover (RER600) CAS No.: ☐ EHS	2-Propanol, 1-methoxy-acetate	99	☐	108-65-6	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	64 Curies: (If radioactive)	32 Days On Site: 365	1 Storage Container:*	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methoxy-1-propanol acetate	1	☐	70657-70-4								
2.2 NFG	1 Outdoor Storage Tank	Liquid Nitrogen CAS No.: 7727-37-9 ☐ EHS	Nitrogen	100	☐	7727-37-9	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	250 Curies: (If radioactive)	125 Days On Site: 365	250 Storage Container:* A	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☒ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
not regulated	2 Outdoor Storage Tank	RO/DI Water CAS No.: 7732-18-5 ☐ EHS	De-Ionized Water	100	☐	7732-18-5	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1000 Curies: (If radioactive)	500 Days On Site: 365	1000 Storage Container:* A	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8	3 Outdoor Waste Water Treatment System	Wasterwater Treatment Chemical CAS No.: ☐ EHS	Sulfuric Acid	50	☐	7664	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	40 Curies: (If radioactive)	20 Days On Site: 365	40 Storage Container:* E	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Water	50	☐	7732-18-5								
			Sodium Hydroxide	30	☐	1310-73-3								
			Water	70	☐	7732-18-5								

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Date: 2/11/2009

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech, Inc (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 5 **of** 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 40668 9

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2.2 NFG	11	R134A Refrigerant on chiller pad CAS No.: 811-97-2 ☐ EHS	Tetrafluoroethane	100	☐	811-97-2	☒ pure ☐ mixture ☐ solid ☐ liquid ☒ gas	1050 Curies: (If radioactive)	1050 Days On Site: 365	1050 Storage Container:* A	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
2.2 NFG	12	R22 Refrigerant (Freon 22) A/C units on roof CAS No.: ☐ EHS	Chlorodifluoromethane		☐	75-45-6	☒ pure ☐ mixture ☐ solid ☐ liquid ☒ gas	800 Curies: (If radioactive)	800 Days On Site: 365	100 Storage Container:*	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
2.2 NFG	7	LASER Process Gas Cylinders CAS No.: ☐ EHS	Helium	35	☐	7440-59-7	☐ pure ☒ mixture ☐ solid ☐ liquid ☒ gas	250 Curies: (If radioactive)	250 Days On Site: 365	50 Storage Container:* L	☐ gallons ☐ pounds ☒ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Nitrogen	40	☐	7727-37-9								
			Carbon Dioxide	8	☐	124-38-9								
			Carbon Monoxide	8	☐	630-08-0								
			Oxygen	5	☐	7782-44-7								
8	6	Chemical Storage Cabinet in R&D lab area CAS No.: ☐ EHS	TMAH		☐	75-79-2	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	30 Curies: (If radioactive)	30 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			ST-22		☐	112-34-5								
3,8	4,6	Chemical Storage Cabinet CAS No.: ☐ EHS	Isopropanol		☐	67-63-3	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	6 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Acetone		☐	67-64-1								
			De-ionized water		☐									
			TMAH		☐	75-79-2								
8	5	NALCO 460 CCL 2567 and 460CCL 100 cooling system chemicals CAS No.: ☐ EHS	2-Butoxyethanol	<1	☐	111-76-2	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	90 Curies: (If radioactive)	60 Days On Site: 365	5 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	<1	☐	1310-73-2								
			Propylene Glycol	<1	☐	57-55-6								

* Storage Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

Date: 2/11/2009

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 6 **of** 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 406689

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
8,3	6	Stripper/Resist mixture, waste corrosive, combustible liquid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste ☐ solid ☒ liquid ☐ gas	55	25	55	500 Curies: (If radioactive) Days On Site: 365 Storage Container:* D State Waste Code: 343	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
			1-Cyclohexyl-2-pyrrolidinone	20	☐	6837-24-7									
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	6	Mixed Solvents/ Photo resist, Waste flammable liquid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Acetone	10	☐	67-64-1	☒ waste ☐ solid ☒ liquid ☐ gas	55	10	55	<55 Curies: (If radioactive) Days On Site: 365 Storage Container:* D State Waste Code: 343	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
			Ethyl Lactate	25	☐	97-64-3									
			Cresol Novolac Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
9	6,8, 9,10	Hazardous Waste Solid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Isopropanol	5	☐	67-63-0	☒ waste ☒ solid ☐ liquid ☐ gas	55	15	55	500 Curies: (If radioactive) Days On Site: 365 Storage Container:* D State Waste Code: 352	☒ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Acetone	5	☐	67-64-1									
			Rags	30	☐	n/a									
			Wipes	30	☐	n/a									
			Misc. empty containers	30	☐	n/a									
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☒ waste ☐ solid ☐ liquid ☐ gas				Curies: (If radioactive) Days On Site: Storage Container:* State Waste Code:	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8	3	Wastewater Neutralization Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Tetramethyl Ammonium Hydroxide (TMAH)	4	☐	75-79-2	☒ waste ☐ solid ☒ liquid ☐ gas	3600	1000		365,000 Curies: (If radioactive) Days On Site: 365 Storage Container:* State Waste Code:	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
			Potasium Hydroxide	4	☐	1310-58-3									
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
		Management Method: ☐ Shipped Off-site			☐		☐ waste ☐ solid ☐ liquid				Curies: (If radioactive) Days On Site: Storage Container:* State Waste Code:	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health

Unidocs

Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC§ 25504(b); 19 CCR §2731; 22 CCR §66262.34(a)(4)

All facilities that handle hazardous materials in HMBP quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste (or more than 1 kilogram of acutely hazardous waste or 100 kilograms of debris resulting from the spill of an acutely hazardous waste) per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a hazardous waste contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). **If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.**

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** A copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e., contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☒ Horns/Sirens; ☐ Verbal *(i.e., shouting)*; ☐ Other *(specify* _____

b. ☒ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance ..... Phone No.: **911**

State Office of Emergency Services ..... Phone No.: **(800) 852-7550**

b. Post-Incident Contacts*:

Certified Unified Program Agency (CUPA) ..... Phone No.: **(408) 277-4659**

Local Hazardous Materials Program ..... Phone No.: **(408) 918-3400**

California EPA Department of Toxic Substances Control ..... Phone No.: **(510) 540-3739**

Cal-OSHA Division of Occupational Safety and Health ..... Phone No.: **(408) 452-7288**

Air Quality Management District ..... Phone No.: **(415) 771-6000**

Regional Water Quality Control Board ..... Phone No.: **(510) 622-2300**

*** Phone numbers for agencies in Unidocs Member Agency geographic jurisdictions are available at www.unidocs.org.**

c. Emergency Resources:

Poison Control Center* ..... Phone No.: **(800) 876-4766**

Nearest Hospital: Name: **O'Conner Hospital** Phone No.: **(408) 947-2500**

Address: **2105 Forrest Avenue** City: **San Jose**

3. Arrangements With Emergency Responders:

If you have made special (i.e., contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

Emergency chemical spill response through A.C.T., (408) 548-5050

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4. Emergency Procedures:

Emergency Coordinator Responsibilities:

a. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator *(or his/her designee when the emergency coordinator is on call)* shall:
   i. Identify the character, exact source, amount, and areal extent of any released hazardous materials.
   ii. Assess possible hazards to human health or the environment that may result from the explosion, fire, or release. This assessment must consider both direct and indirect effects *(e.g., the effects of any toxic, irritating, or asphyxiating gases that are generated, the effects of any hazardous surface water run-off from water or chemical agents used to control fire, etc.)*.
   iii. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
   iv. Notify appropriate local authorities *(i.e., call 911)*.
   v. Notify the State Office of Emergency Services at 1-800-852-7550.
   vi. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.
   vii. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.

b. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:
   i. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from a explosion, fire, or release at the facility.
   ii. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.
   iii. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.
   iv. Notify the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program that the facility is in compliance with requirements b-i and b-ii, above.

Responsibilities of Other Personnel:

On a separate page, list any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section, above. Next to each function, list the job title or name of each person responsible for performing the function. Number the page(s) appropriately.

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5. Post-Incident Reporting/Recording:

The time, date, and details of any hazardous materials incident that requires implementation of this plan shall be noted in the facility's operating record.

Within 15 days of any hazardous materials emergency incident or threatened hazardous materials emergency incident that triggers implementation of this plan, a written Emergency Incident Report, including, but not limited to a description of the incident and the facility's response to the incident, must be submitted to the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program. The report shall include:

a. Name, address, and telephone number of the facility's owner/operator;
b. Name, address, and telephone number of the facility;
c. Date, time, and type of incident *(e.g., fire, explosion, etc.)*;
d. Name and quantity of material(s) involved;
e. The extent of injuries, if any;
f. An assessment of actual or potential hazards to human health or the environment, where this is applicable;
g. Estimated quantity and disposition of recovered material that resulted from the incident;
h. Cause(es) of the incident;
i. Actions taken in response to the incident;
j. Administrative or engineering controls designed to prevent such incidents in the future.

6. Earthquake Vulnerability: [19 CCR §2731(e)]

As an attachment to this plan, you must identify any areas of the facility and mechanical or other systems that require immediate inspection or isolation because of their vulnerability to earthquake-related ground motion.

7. Hazard Mitigation/Prevention/Abatement [19 CCR §2731(c)]

As an attachment to this plan, you must include procedures that provide for mitigation, prevention, or abatement of hazards to persons, property, or the environment. These procedures must be scaled appropriately for the size and nature of the business, the nature of the damage potential of the hazardous materials handled, and the proximity of the business to residential areas and other populations.

8. Emergency Equipment:

22 CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] requires that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☐ Cartridge Respirators		
	☐ Chemical Monitoring Equipment *(describe)*		
	☐ Chemical Protective Aprons/Coats		
	☒ Chemical Protective Boots	13	Several sets of heavy duty boots
	☒ Chemical Protective Gloves	13	Several types of chemical gloves
	☐ Chemical Protective Suits *(describe)*		
	☒ Face Shields	13	Clear face shields
	☐ First Aid Kits/Stations *(describe)*		
	☒ Hard Hats	13	Hard hats
	☒ Plumbed Eye Wash Stations	Inside Bldg.	Lab areas and outdoor facilities pad
	☐ Portable Eye Wash Kits *(i.e., bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☒ Safety Glasses/Splash Goggles	13	Several Types of safety glasses
	☒ Safety Showers	Inside Bldg.	Safety shower/eyewash systems
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
Fire Extinguishing Systems	☒ Automatic Fire Sprinkler Systems	Inside Bldg.	Bldg. equipped with fire sprinkler system
	☒ Fire Alarm Boxes/Stations	Inside Bldg.	Bldg. equipped with fire alarm pull stations
	☐ Fire Extinguisher Systems *(describe)*	Inside Bldg.	Bldg. equipped with fie extinguishers
	☒ Fire Extinguishers *(describe)*		
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☒ Absorbents *(describe)*	13	Misc. absorbants
	☒ Berms/Dikes *(describe)*	13	Misc. berms/dikes
	☐ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☐ Intercoms/ PA Systems		
	☐ Portable Radios		
	☐ Telephones		
	☐ Tank Leak Detection Systems		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

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Employee Training Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC, Section 25504(c); 22 CCR §66262.34(a)(4)

All facilities that handle hazardous materials in HMBP quantities must have a written employee training plan. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. **If you already have a brief written description of your training program that addresses all subjects covered below, you are not required to complete the blank plan, below, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. Personnel are trained in the following procedures:

☒	Internal alarm/notification *
☒	Evacuation/re-entry procedures & assembly point locations*
☒	Emergency incident reporting
☒	External emergency response organization notification
☒	Location(s) and contents of Emergency Response/Contingency Plan
☒	Facility evacuation drills, that are conducted at least *(specify)*: Annually *(e.g., "Quarterly", etc.)*

2. Chemical Handlers are additionally trained in the following:

☐	Safe methods for handling and storage of hazardous materials *
☒	Location(s) and proper use of fire and spill control equipment
☒	Spill procedures/emergency procedures
☒	Proper use of personal protective equipment *
☒	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e., inhalation, ingestion, absorption)* *
☒	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g., container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

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3. Emergency Response Team Members are capable of and engaged in the following:

Complete this section only if you have an in-house emergency response team

☐	Personnel rescue procedures
☒	Shutdown of operations
☒	Liaison with responding agencies
☒	Use, maintenance, and replacement of emergency response equipment
☒	Refresher training, which is provided at least annually *
☒	Emergency response drills, which are conducted at least *(specify)*: Annually *(e.g., "Quarterly", etc.)*

Record Keeping

(Hazardous Materials Business Plan Module)

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your record keeping procedures is a required module of the Unidocs Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. **If you already have a brief written description of your hazardous materials record keeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

☒	Current employees' training records *(to be retained until closure of the facility)* *
☒	Former employees' training records *(to be retained at least three years after termination of employment)* *
☒	Training Program(s) *(i.e., written description of introductory and continuing training)* *
☒	Current copy of this Emergency Response/Contingency Plan *
☒	Record of recordable/reportable hazardous material/waste releases *
☒	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections *
☒	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

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Note: The following section applies where local agencies require facility owners/operators to perform and document routine facility self-inspections:

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *[Exception: Unidocs provides a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the Unidocs form (available at* **www.unidocs.org***), you do not need to attach a copy.]*

Check the appropriate box:

☐	We will use the Unidocs "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
☒	We will use our own documents to record inspections. ***(A blank copy of each document used must be attached to this HMBP.)***

Ultratech

Post-Closure Report for Hazardous Materials Storage and Waste Treatment Operations 2880 Junction Avenue, San Jose, CA

DRAFT

Prepared for
Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134

By
TGO Solutions
March 29, 2010

EXECUTIVE SUMMARY

Ultratech ceased all testing, demonstrations, and hazardous materials storage and use operations at its facility located at 2880 Junction Avenue in San Jose. Operations at the facility included customer and employee training, a laser development lab, an Applications Lab to test customer photolithography process requirements, and a Demonstration Lab for to demonstrate Laser Spike Annealing ("LSA") tools. A closure plan was submitted to the City of San Jose in December 2009 and closure activities began in early March 2010.

The initial phase addressed the relocation of the tools and lab equipment, removal or relocation of virgin chemicals and disposal of all 90-day hazardous waste generated prior to ceasing operations. After the equipment was relocated to the adjacent Ultratech facility at 350 Zanker Road (Building 1), the building surfaces, including floors were cleaned/decontaminated (as appropriate). Approximately 100 lineal feet of secondarily contained caustic waste water line was removed. All chemical exhaust formerly servicing wet benches, tools and chemical storage cabinets were removed along with the associated exhaust fans.

The tools and equipment were cleaned, as necessary, to allow relocation to Building 1. Hazardous wastewater generated up until the cessation of decontamination operations was treated and disposed of through the wastewater treatment system. All other waste generated was disposed of as hazardous waste by All Chemical Disposal, Inc. within the 90 day time limit. The final facility closure activities resulted in the decontamination of remaining surfaces (as necessary) so that no residual contamination remained on surfaces of the facility. There should be nothing present at the facility to cause a health risk to potentially exposed persons.

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The facility is ready for return to the Landlord.

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ATTACHMENT A Closure Plan

ATTACHMENT B HMIS

ATTACHMENT C Pre-Facility Closure Inspection

ATTACHMENT D Final Facility Closure Inspection

ATTACHMENT E Manifests and Sales Receipts

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ATTACHMENT F	Santa Clara County Health Department's Hazardous Compliance Division Contact Documentation
ATTACHMENT G	All Chemical Decontamination Report
ATTACHMENT H	Post Closure Photographs
ATTACHMENT I	Sampling Documentation
ATTACHMENT J	Building Permits for Building 1 Modifications and Equipment Relocation

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Ultratech, Inc.
Building 2 Post Closure Report

1.0 INTRODUCTION

Ultratech, Inc. retained Meade Construction Group, Inc. (Meade) as the general contractor to oversee the closure activities for their Building at 2880 Junction Avenue in San Jose (Building 2). Operations at the facility included customer and employee training, a laser development lab, an Applications Lab to test customer photolithography process requirements, and a Demonstration Lab to demonstrate Laser Spike Annealing ("LSA") tools. Meade retained TGO Solutions to provide environmental assistance with the closure activities and to prepare a Closure Plan and Post Closure Report.

A closure plan was submitted to the City of San Jose in December 2009 (Attachment A) and closure activities began in early March 2010. The closure plan addressed the removal of the exhaust ductwork, waste water lines and the Industrial Waste Neutralization System (IWN) in preparation for a full Facility Closure. Ultratech will ultimately vacate the facility and return it to the Landlord.

The closure scope of work included the following:

- The relocation of virgin chemicals for use in Building 1
- The relocation of laboratory equipment from Building 2 to Building 1. Copies of the permits for this phase of the closure are located in Attachment J.
- Removal of all chemical exhaust, including exhaust fans and ductwork, formerly servicing the laboratory
- Removal of the caustic water line and along with the Acid Waste Neutralization skid/equipment
- Return of the Liquid Nitrogen Tank (N_2) to the vendor and purge the gas lines back to the source then leave them in place.
- Removal of hazardous waste generated during decontamination activities

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This Post Closure Report complies with all requirements of the Hazardous Materials Management Ordinance of the City of San Jose Municipal Code (Title 17, Building and Construction – Chapter 17.12 - City of San Jose Fire Code, Chapter 17.68 - Hazardous Materials Storage Permit) and those detailed in the Unidocs document UN032 Closure Guidelines For Aboveground Hazardous Materials Storage Facilities (5/17/00).

1.1 DOCUMENTATION

This Report documents the following Closure elements:

1.1.1 Facility Closure Facility - Full Closure

The facility closure plan (Attachment A) shall demonstrate that the hazardous materials which are stored, dispensed, handled or used in the facility will be transported, disposed, of or reused in a manner that eliminates the need for further maintenance and any threat to public health and safety. (SJFC 2701.5 and 2701.6.3)

a) State the capacity of the former vessels/receptacles which received, via piping, flammable/combustible wastes and waste acetone (Attachment B).

b) A pre-facility closure inspection must be performed to determine whether any other permits are required and to identify any possible problems or concerns including possible sampling (Attachment C).

c) A final facility closure inspection must be performed after all closure activities have been performed to verify that all hazardous materials/wastes have been removed from the site and to determine whether any sampling will need to be performed (Attachment D).

d) Submit a post facility closure report which includes copies of documentation (such as bills of lading, hazardous waste manifests, etc.) which demonstrate the final deposition of all hazardous materials and hazardous wastes previously stored or used at this site (Attachment E).

e) Contact the Santa Clara County Health Department's Hazardous Compliance Division at (408) 918-3400 regarding the closure of the Waste Treatment system (Attachment F).

1.1.2. Aboveground Tank/Piping System Removal

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For the closure or removal of an Aboveground Tank and associated piping that contained a hazardous material:

a) Schedule a final tank/piping closure inspection should be performed to verify that all hazardous materials/wastes have been removed from the tank and piping and to determine whether any sampling will need to be performed (Attachment C).

b) Submit copies of hazardous waste manifests which demonstrate the final deposition of the Industrial Waste Neutralization system (Attachment E).

c) Contact the Santa Clara County Health Department's Hazardous Compliance Division at (408) 918-3400 regarding the closure of the Industrial Waste Treatment system (Attachment F).

Please note that there was no prior record of soil or groundwater contamination. Ultratech's chemical activities took place inside the building so no contamination was suspected. Therefore, this document is not required to be submitted to the Regional Water Quality Control Board or the Santa Clara Valley Water District.

In addition, this Post Closure report contains the following information to assist the San Jose Bureau of Fire Prevention, San Jose Fire Department Hazardous Materials Compliance Division in its review:

- A map showing the relative location of the facility;
- The site plan showing the overall building and areas involved in closure activities;
- A description of the sampling program including sample locations, constituents for which analysis was performed, and test methods employed.

1.2 PURPOSE

The purpose of this closure was to terminate the handling of hazardous materials and hazardous waste by Ultratech in the specified areas and systems at its Building 2 facility in a manner that:

1. Demonstrates that hazardous materials stored in the storage facilities were removed, disposed of, or neutralized in an appropriate manner; and
2. The facility is not contaminated as a result of the storage of hazardous materials.

This Post-Closure Report contains the names and addresses of the parties responsible for the closure application and closure plan. The responsible parties shall notify the fire marshal of any address change which occurs within one year of the effective date of the facility closure.

Due to the nature of the operations at Building 2, and the hazardous waste storage and treatment operations conducted in the closure area, the primary contaminants of concern were corrosives (with a pH of less than pH=5 or greater than pH=10).

To meet the facility closure requirements, this Post-Closure Report is being submitted to the San Jose San Jose Fire Department Hazardous Materials Compliance Division at the completion of the closure activities as detailed in the Closure Plan. This report meets the following requirements:

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- Document confirming compliance with all items in the approved Closure Plan.
- Provide details of any modifications to the approved Closure Plan.
- Provide copies of all analytical reports, including:
  1. Laboratory tests performed with the test methods used or field sampling results;
  2. Completed sample chains-of-custody.
  3. A site plan showing sample locations and, if applicable, depths;
  4. A written description of sample collection and handling procedures;
- Confirm disposition of all hazardous materials, including virgin and waste products by providing copies of manifests, bills of sale, bills-of-lading and receipts, etc.

The determination of contaminants of concern for this Facility Closure was discussed in the Closure Plan.

2.0 CONFIRMATION OF COMPLIANCE WITH CLOSURE PLAN

The following subsections detail how Ultratech has complied with the procedures and goals of the Closure Plan.

2.1 SIZE AND TYPE OF FACILITY TO BE CLOSED

Ultratech Building 2 includes the building and a mechanical pad containing house chillers, de-ionized water production, bulk liquid nitrogen storage, and the Industrial Waste Neutralization System (IWN). The overall size of the two-story structure is approximately 79,800 square feet. A location map (Figure 1) and an aerial of the building (Figure 2) are attached.

Ultratech leased both floors of Building 2. Operations at the facility included customer and employee training facilities, a laser development lab, an Applications Lab to test customer photolithography process requirements, and a Demonstration Lab for demonstration of Laser Spike Annealing ("LSA") tools and an employee cafeteria. Chemical used in the building was restricted to specific areas of the first floor. Figure 3 shows the layout of the first floor. The section of the building containing the labs and chemical storage areas is shown in Figure 4. A drawing of the second floor is shown in Figure 5. Chemicals are stored in a secured hazardous materials storage room. The covered outdoor facilities equipment pad and the Industrial Waste Neutralization System (IWN) are shown in Figure 6.

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2.2 CHEMICAL INVENTORY

The facility's Hazardous Materials Inventory Statement (HMIS), current at the beginning of closure activities, is provided in Attachment B.

2.3 CLOSURE CONTRACTORS

Meade was the general contractor to oversee the closure activities for Building 2. They provided oversight for the building decontamination and removal of general office and support equipment.

Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134
Cell: (650) 868-7120
Work: (408) 321-6450
Fax: (408) 321-6455
Project Manager - Eddie Parenti

Decontamination and Hazardous Waste Disposal Contractor

All Chemical Disposal, Inc. provided decontamination services for the cleanrooms and the equipment in them. They also provided hazardous waste transportation and disposal. Their final decontamination activity report is in Attachment G. A manifest for the 25 cubic yard bin is in Attachment E.

All Chemical Disposal, Inc.
21 Great Oaks Blvd.

San Jose, CA 95119
Phone (408) 363-1660
Fax (408) 363-3587
Project Manager - Paul Dommert
Hazardous Waste Transporter Registration # 2914
Hazardous Materials Certificate of Registration # 061002011 003KM
DMV Motor Carrier Permit # 0073998
Hazardous Materials Transportation License # 124235

Metal Recycler

All Chemical Disposal removed the recyclable metal duct work from the Applications Lab . Meade transported the recyclable metals to Recycling Specialist Inc. The copy of their bills-of-sale is in Attachment E.

Recycling Specialist Inc.
1720 Old Bayshore Hwy
San Jose, CA 95112
Phone: (408)437-7553
Fax: (408) 437-9440
RC - 3368

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Liquid Nitrogen Tank

The 1000-pound liquid nitrogen tank was removed by Air Gas. The associated facility piping will remain in place for use by a future tenant.

Air Gas
441 Hobson Street,
San Jose, CA 95110
(408) 998-6390

2.4 DECONTAMINATION PROCEDURES BY AREA

The decontamination procedures for each area are discussed in this section. Table 1 lists the sample locations, sample identifications and sampling results. Photo documentation is provided in Attachment H.

Offices Meeting Rooms and Training Facilities

Chemicals of Concern – None

No chemicals were allowed in offices or meeting rooms. Isopropyl alcohol used in the Training Area was dispensed from 16 oz. plastic laboratory squeeze bottles, which were relocated to Building 1 for future use. No other hazardous materials were used in this area so there was no need for decontamination or testing.

Applications Lab

Chemicals of Concern – Corrosives

All photo processing chemicals were used under ventilated laboratory hoods exhausted through ducts to the rooftop. A drawing of the exhaust ducting is shown in Figure 7. The exhaust system ductwork was removed and field pH tested. The pH was within the acceptable of between pH=5 and pH=10.

Wipe sample were collected using ghost wipes from a 100 cm^2 surface. The samples were analyzed for VOC's by EPA method SW8260B. The wipe test results were all non-detect. The test results are shown in Attachment I. The stainless steel exhaust system ductwork and fans were sent to Recycling Specialist Inc. as recycled metals. The Bill-of-Sale is located in Attachment E.

Approximately 100 lineal feet of overhead, secondarily contained caustic waste water line was removed. The debris was collected in a 25 yard UN/DOT rated container, manifested and disposed of as hazardous waste. The manifest is located in Attachment E.

Demonstration Lab

Chemicals of Concern – None

Isopropyl alcohol used in the Demonstration Lab was dispensed from 16 oz. plastic laboratory squeeze bottles, which were relocated to Building 1 for future use. No other hazardous materials were used in this area so there was no need for decontamination or testing.

Chemical Storage Room

Chemicals of Concern – Corrosives and Flammables

All hazardous materials were relocated to Ultratech's adjacent Building1 by Ultratech's trained and qualified personnel. The hazardous wastes were consolidated with the Building 1 wastes, manifested and disposed of before the closure activities began.

The chemical storage cabinets were wiped down and moved to Building 1 for reuse. The janitorial department mopped the floors after they were decontaminated.

Laser Development Lab

Chemicals of Concern – None

No chemicals were used in this area so there is no need for decontamination or testing.

2.5 FACILITIES EQUIPMENT CLOSURES

Facility support equipment (e.g., CDA compressors, DI Water, etc.) will remain onsite. All equipment were visually inspected and did not require decontamination. There were two (2) facility related pieces of equipment removed as part of the closure. A drawing of this area is shown on Figure 5.

Industrial Waste Neutralization (IWN) System

Wastewaters generated during cleaning and any residual liquids in the piping or tanks, were pumped to the IWN unit for subsequent treatment on-site prior to discharge to the sanitary sewer under Ultratech's

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discharge permit. The unused wastewater treatment chemicals were relocated to the IWN at Building 1 prior to removal of the Building 2 IWN system.

The two reagent chemical supply tanks were removed and disposed of as hazardous waste. The IWN system consisted of a two-phase plastic mixing chamber and a final pH balancing chamber. The IWN was drained and dismantled. The debris was disposed of as hazardous waste.. The contaminated debris was collected in a 25 yard UN/DOT container which was properly labeled, manifested and disposed of as hazardous waste. The manifest is located in Attachment E.

The surface of the secondary containment was examined for cracks or other indications of compromised integrity after the treatment equipment is removed. The surface of the secondary containment was found to be in tact with no indication the surface integrity was compromised.

Liquid Nitrogen Tank

The 1000-pound liquid nitrogen tank was removed by Air Gas. The associated facility piping was left in place for use by a future tenant.

De-ionized (DI) Water System

The DI water system was leased and was removed by the vendor.

3.0 DETAILS OF MODIFICATIONS TO APPROVED CLOSURE PLAN

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There were two modifications to the Closure Plan. During the post closure inspection, the San Jose Fire Department Hazardous Materials Inspector waved the need to sample three areas; the Applications Lab, the adjacent chase area and the former Chemical Storage Room. Decontamination verification sampling for the former IWN secondary containment was reduced to two (2) samples.

The stainless steel exhaust ducting was wipe sampled for volatile organics and found to be non-detect. The ducting was not disposed of as hazardous waste but was recycled instead.

The inspector visually verified the removal of the overhead caustic wastewater lines and the exhaust ducting and fans. Observations were made at two (2) locations above the Applications Lab and above the adjacent chase area. Photographs of these locations are shown in Attachment H. Fan removal was verified during the roof inspection.

4.0 RESULTS OF CONFIRMATION SAMPLING

Two field pH samples were collected in the former IWN containment area in the presence of the inspector. Both samples were within the acceptable range. The results are shown in Table 1. Attachment H contains photographs of the area.

Three wipe samples were collected from the exhaust duct above the Applications lab. The analytical results are shown in Attachment I

TABLE 1
Post Decontamination Confirmation Sampling
Ultratech Building 2 IWN Containment
2880 Junction Avenue San Jose

Area	Sample Location	Sample Number	pH*	Adjusted pH
Former IWN Containment	Floor	IWN East	5	6
	Floor	IWN West	4.5	5.5

* pH of the city tap water used was pH = 6

5.0 DOCUMENTATION OF DISPOSITION

Decontamination debris generated during the closure activities were disposed of as RCRA hazardous waste. All the debris was collected in a single properly labeled 25 yard UN/DOT container, manifested, and disposed of as hazardous waste at the Kettleman Landfill. The stainless steel exhaust ducting was dismantled and recycled at Recycling Specialist Inc. Copies of manifests, bills-of-lading, receipts, and/or other disposal documentation are provided in Attachment E.

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6.0 CONCLUSIONS

Based on the results discussed above, the following conclusions can be drawn:

- The post closure inspection indicates that the building poses no significant risk to persons occupying these areas or the environment, and are acceptable to remain in-place post-closure.

- The field test results for residual corrosivity demonstrate that the secondary containment structure for the former IWN system, which Ultratech intends to leave in place, poses no significant risk to persons or the environment, and is acceptable to remain in-place post-closure, with no further action or maintenance activities required.

FIGURES
AND
DRAWINGS

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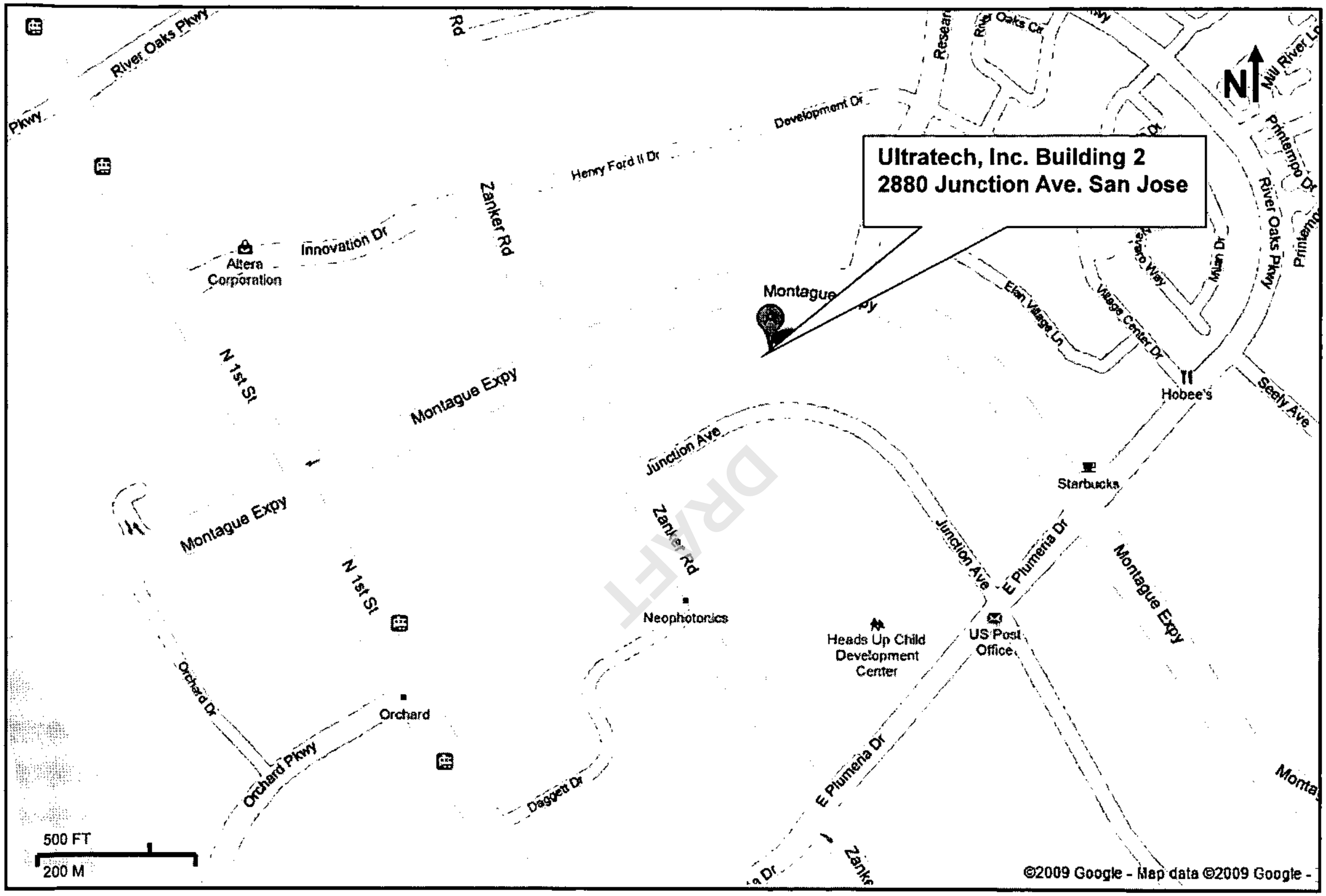


FIGURE 1
LOCATION MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

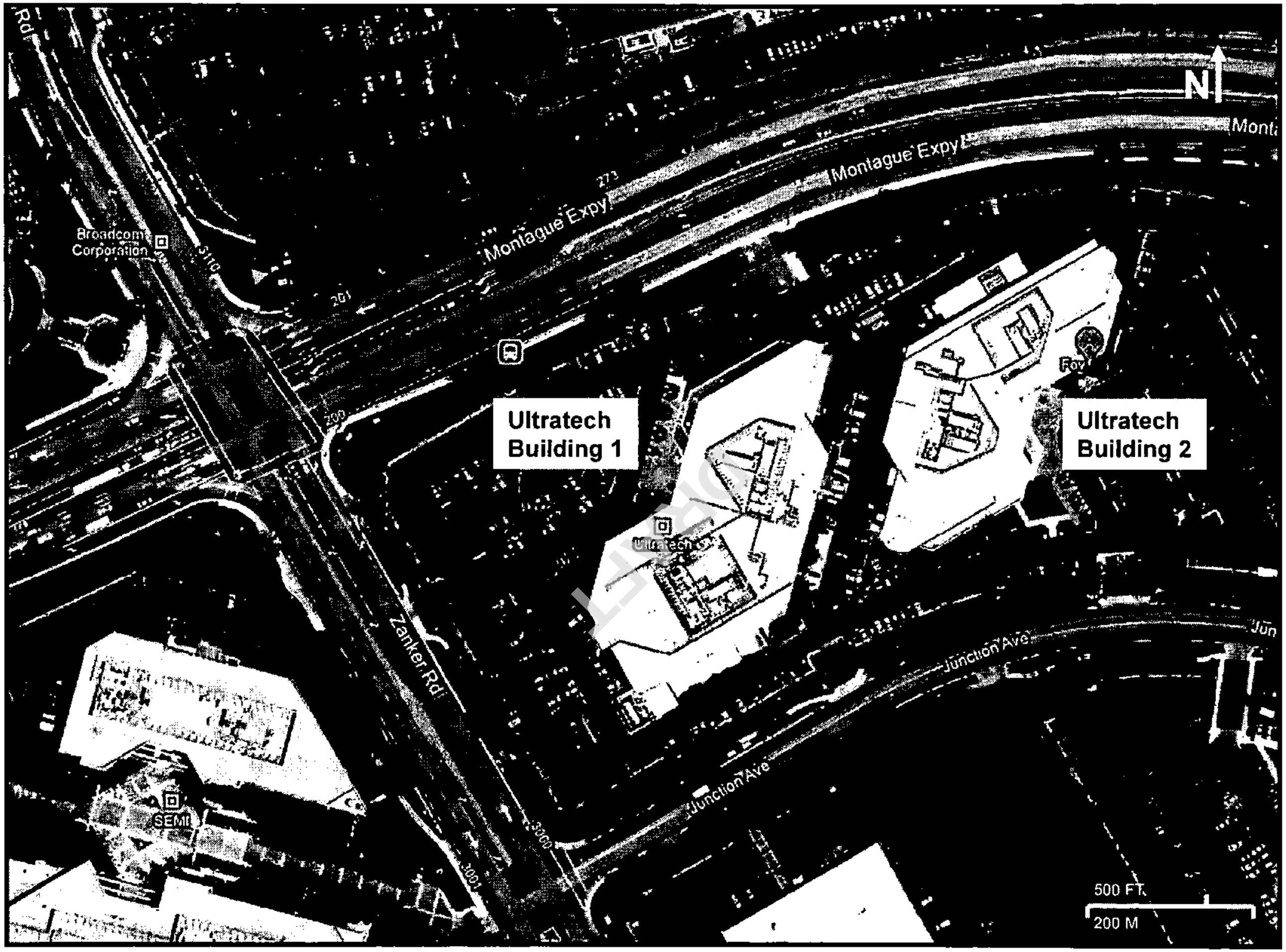


FIGURE 2
AERIAL MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

SITE REMARKS

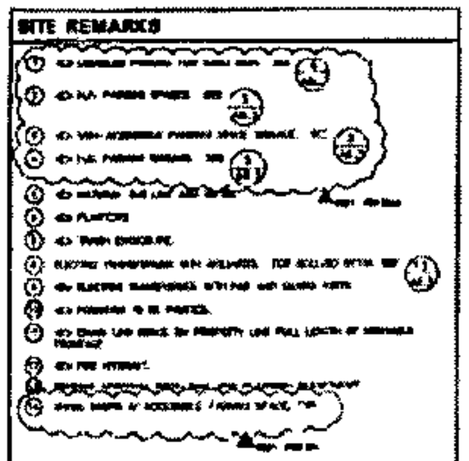
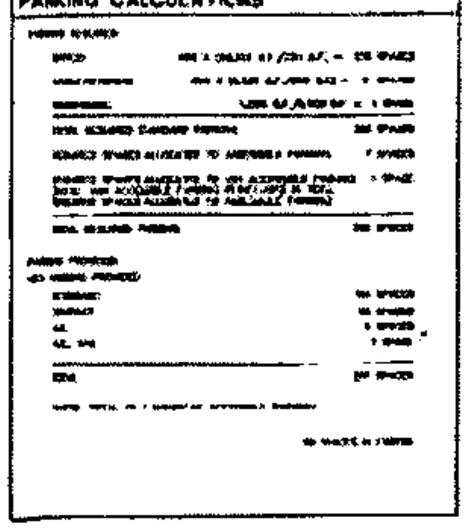
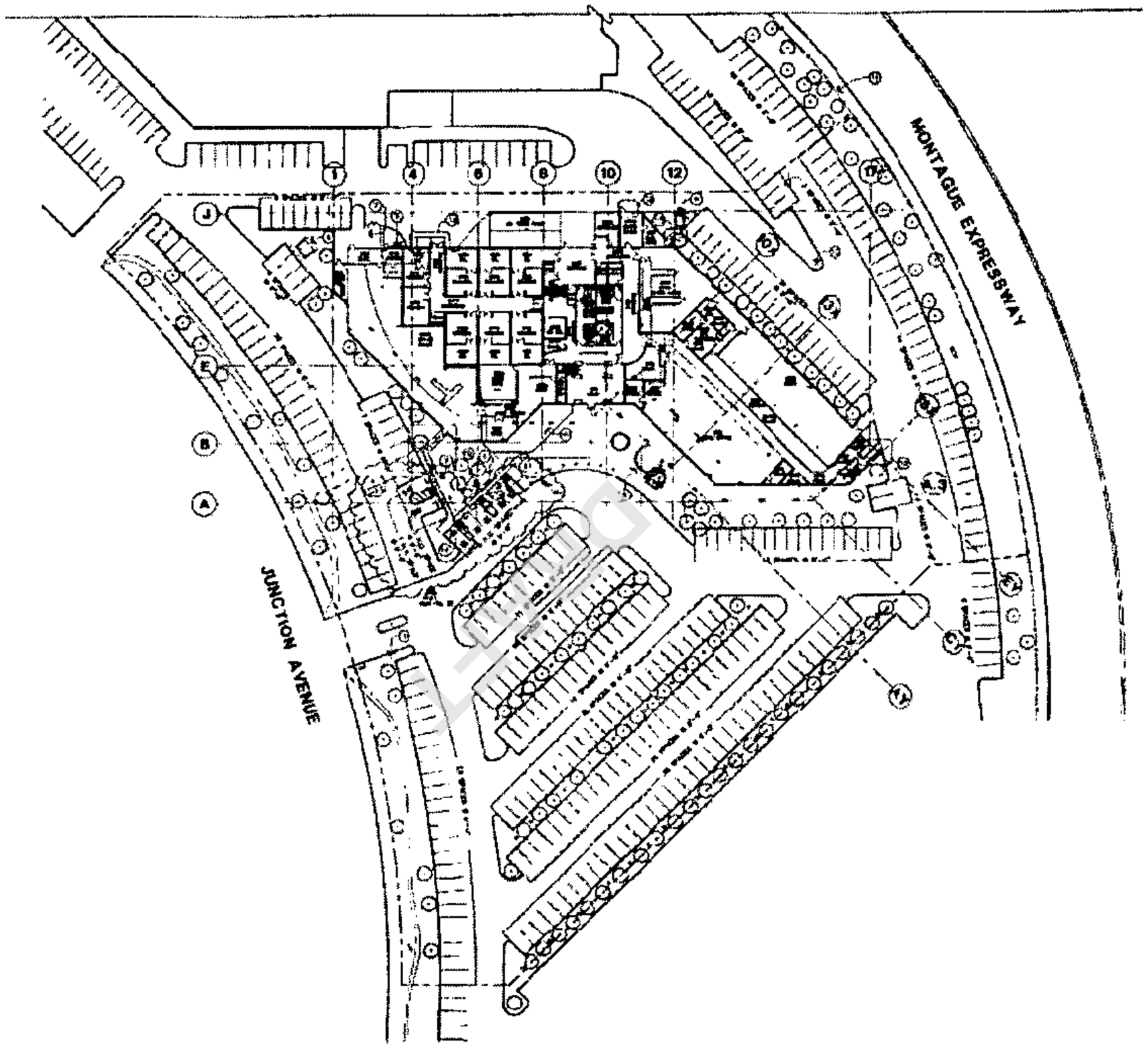


FIGURE 3
Floor Layout
Ultratech, Inc. Building 2
2880 Junction Avenue,
San Jose

PARKING CALCULATIONS





SITE PLAN

CAS

ULTRATECH STEPPER
2880 JUNCTION AVE.
BUILDING II
SAN JOSE, CA

SITE PLAN

A0.1

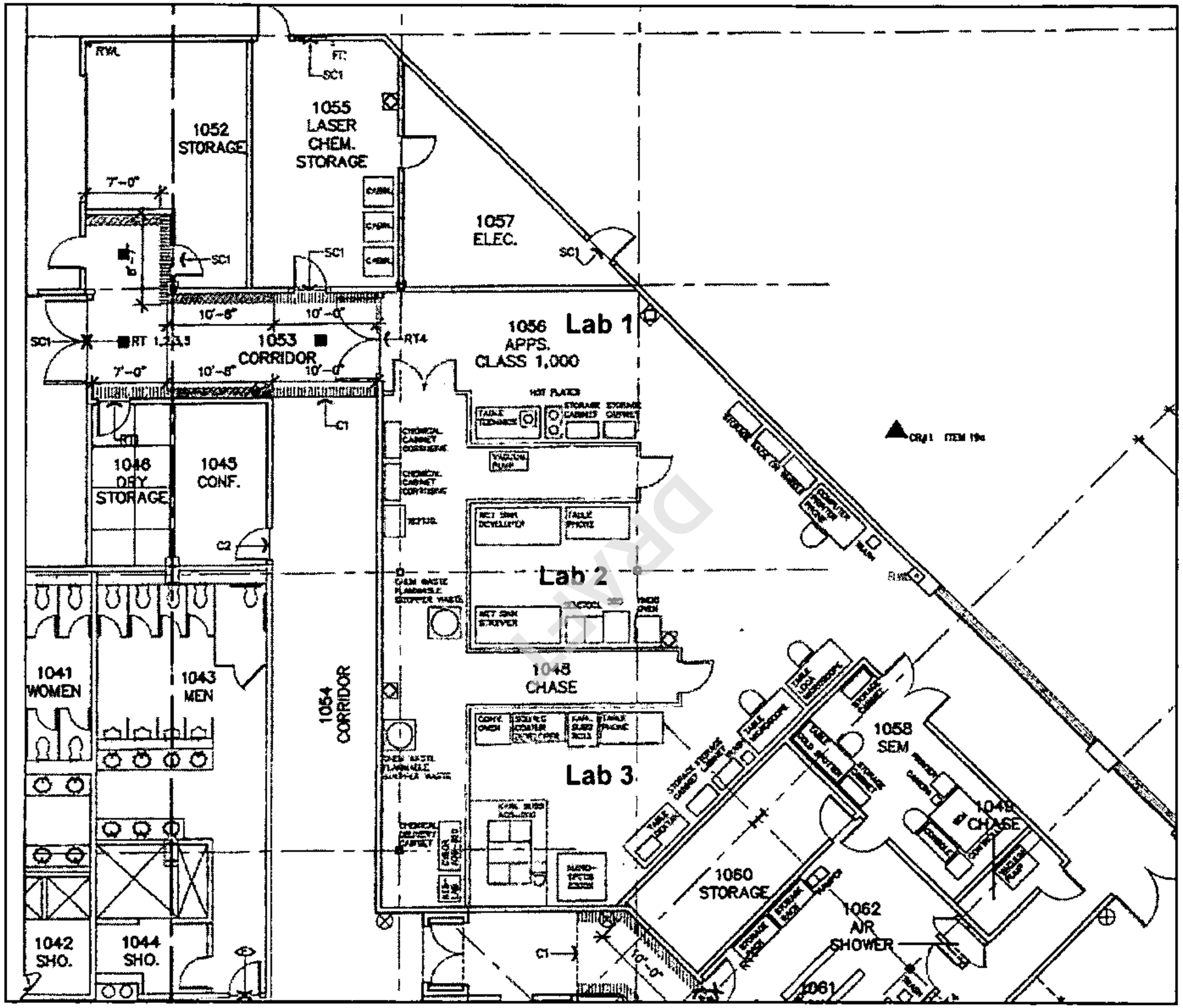


FIGURE 4

Chemical Use Sections

Ultratech, Inc. Building 2

2880 Junction Avenue, San Jose

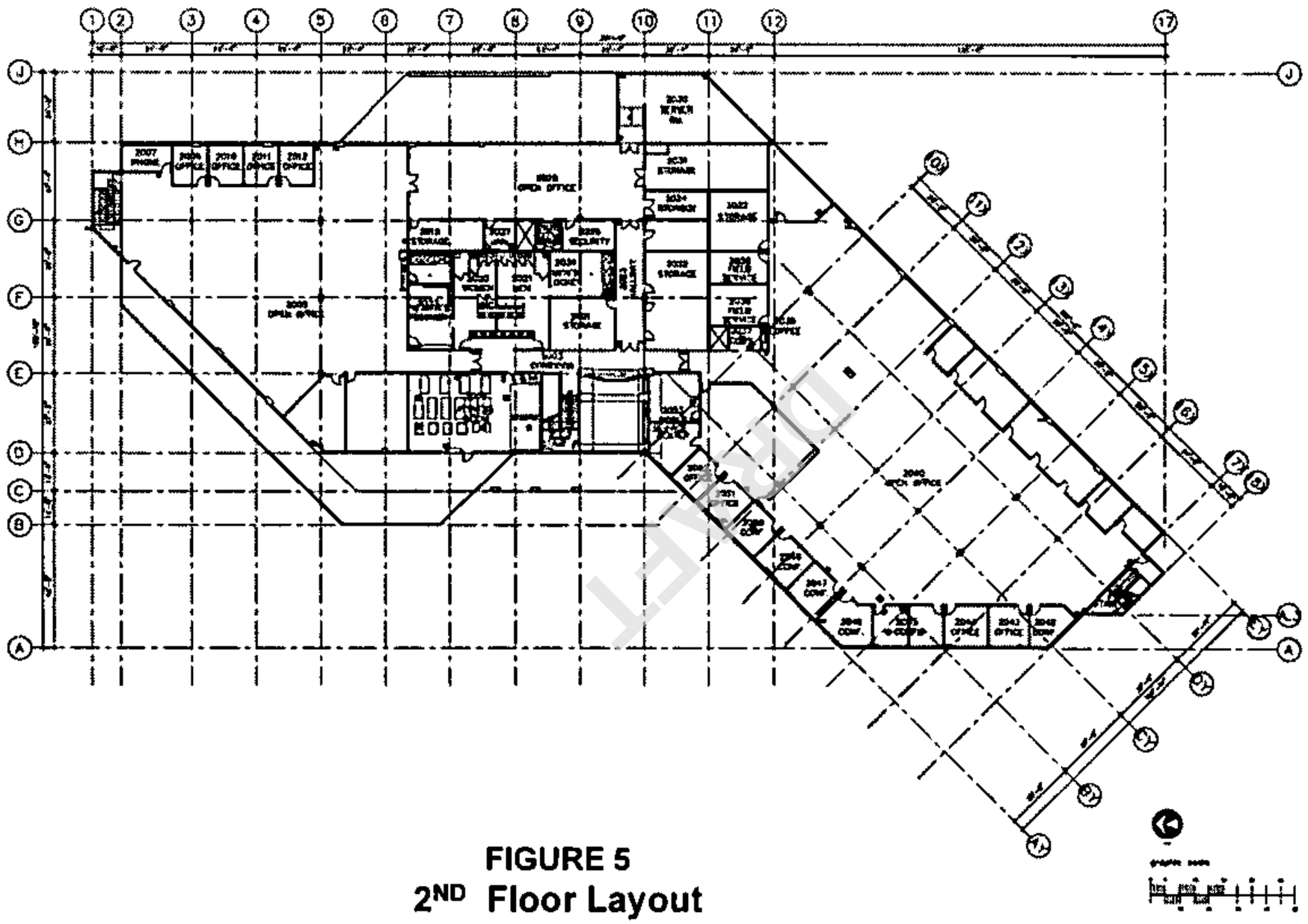


FIGURE 5
2ND Floor Layout
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

BUILDING 2 - SECOND FLOOR PLAN (ENTIRE FLOOR)

STUDIO:G

2880 JUNCTION ROAD
SAN JOSE, CA 95134

BUILDING #2

SECOND FLOOR PLAN

A3.1

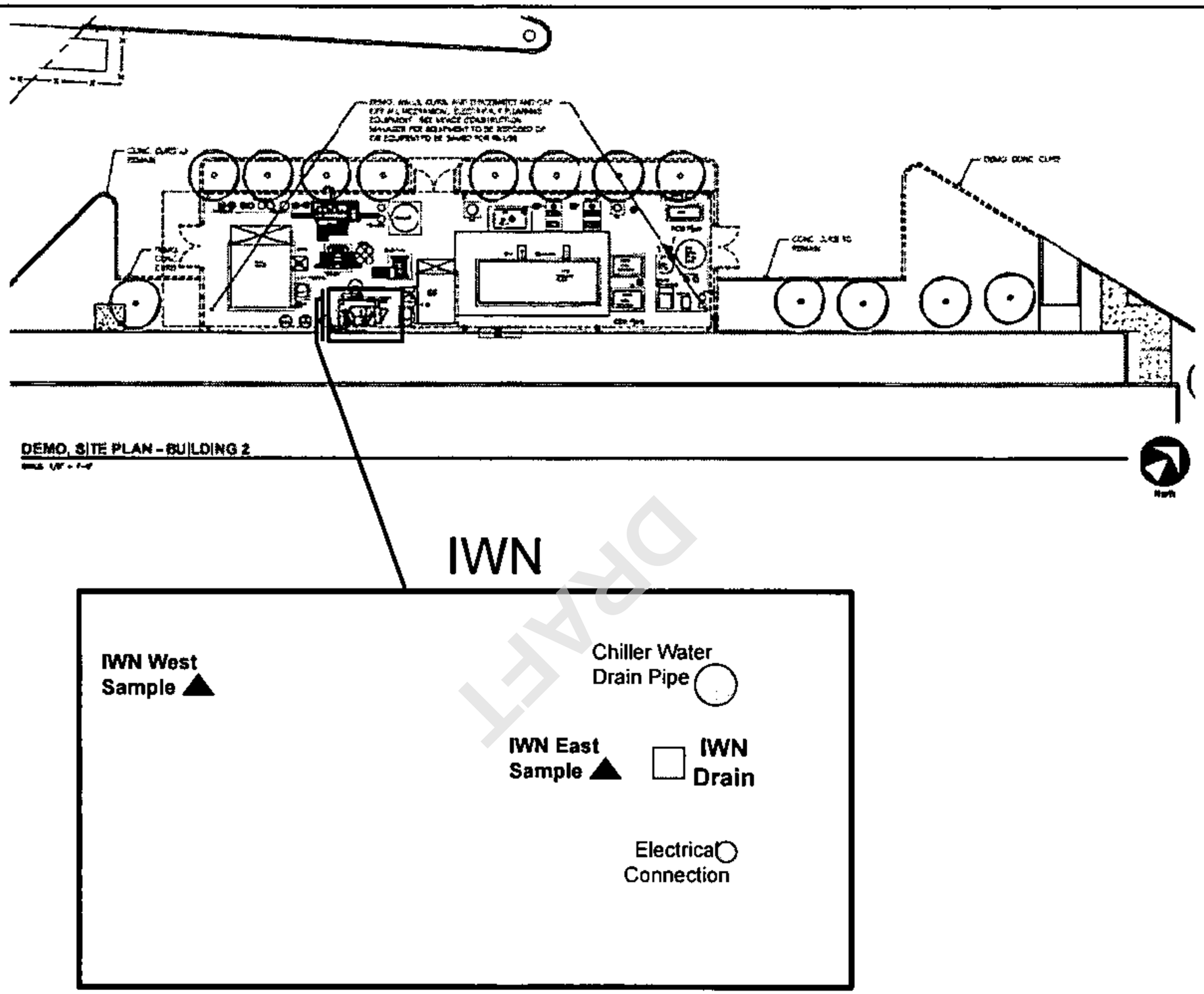


FIGURE 6
Facility Equipment Pad and Sample Locations
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

STUDIO.6

2550 JUNCTION ROAD
SAN JOSE, CA 95134

Ultratech
BUILDING #2

SITE DETAILS -
BUILDING #2

A1.2

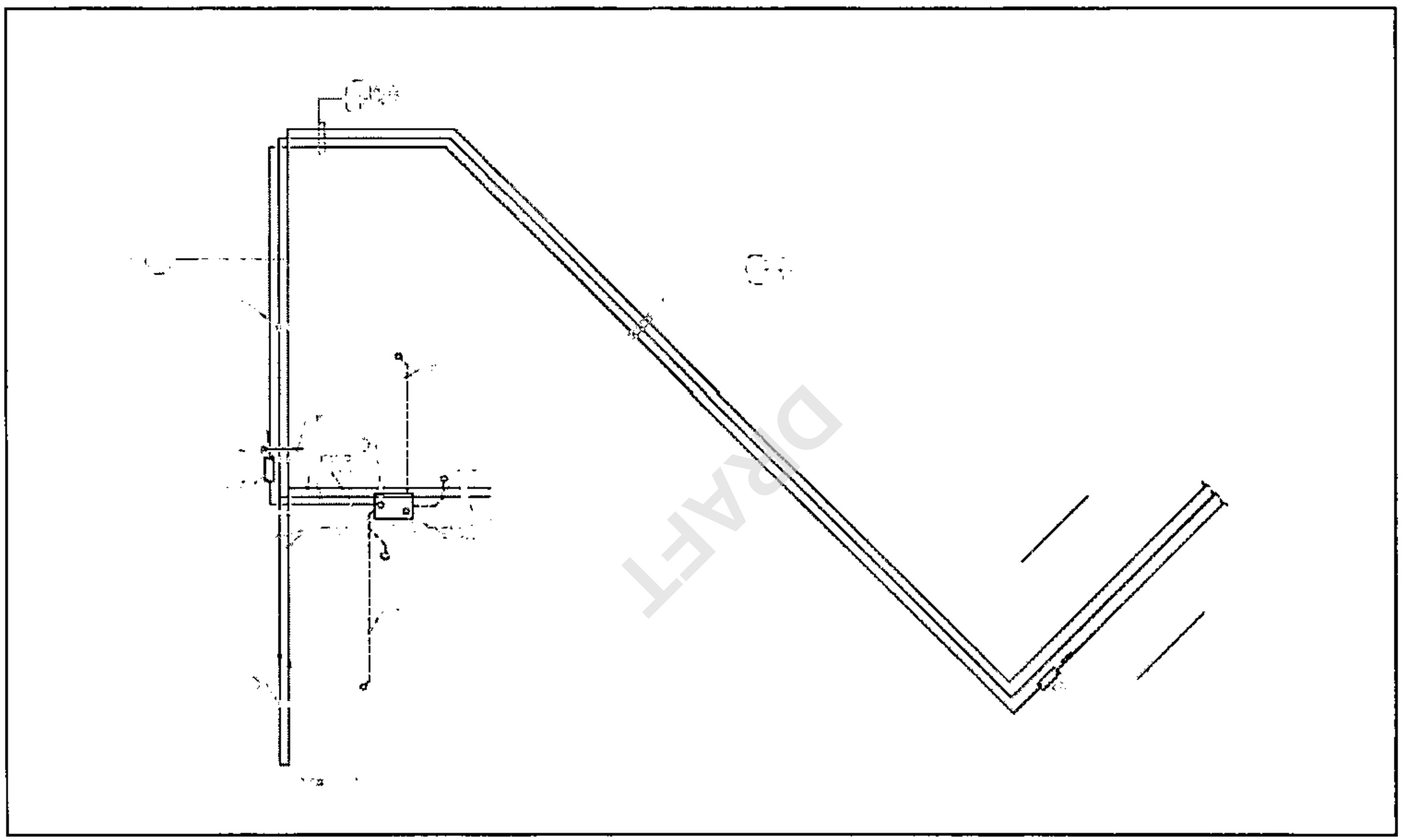

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FIGURE 7

Exhaust Ducting Layout

Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

ATTACHMENT A

Closure Plan

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Ultratech

Closure Plan for Hazardous Materials Storage and Waste Treatment Operations 2880 Junction Avenue, San Jose, CA

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Prepared for
Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134

By
TGO Solutions
November 5, 2009

Ultratech, Inc.
Building 2 Closure Plan
2880 Junction Avenue, San Jose, CA

Facility Information

Facility/Company Name	Ultratech, Inc. Building 2
EPA ID Number	CAD982517096
Physical Address	2880 Junction Avenue San Jose, CA 95134
Mailing Address	3050 Zanker Road San Jose, CA 95134

Site Description

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The Ultratech facility located at 2880 Junction Avenue, San Jose is a two-story, approximately 79,800 square foot structure built in 1985. A location map and an aerial of the building are attached. Ultratech leases the first floor, which includes office and meeting spaces, a training facility, development and testing labs, a demonstration lab, and an employee cafeteria. Two drawings attached showing the layout of the first floor and the section of the building containing the labs and chemical storage areas. Chemicals are stored in a secured hazardous materials storage room. The covered outdoor facilities equipment pad houses support equipment for the building including: house chillers, de-ionized water production, bulk liquid nitrogen storage, and the Industrial Waste Neutralization System (IWN). A detailed drawing of this area is attached.

Closure Activities

Meade Construction will be the general contractor overseeing the closure activities. Decontamination activities will be performed by AllChem.

Meade Construction Group, Inc.
645 River Oaks Parkway
San Jose, CA 95134
Cell: (650) 868-7120
Work: (408) 321-6450
Fax: (408) 321-6455
Project Manager - Eddie Parenti

All Chemical Disposal, Inc.
21 Great Oaks Blvd.
San Jose, CA 95119
Phone (408) 363-1660
Fax (408) 363-3587
Vice President - Aaron Phillips
Operation Manager - Mark Navratil

Offices Meeting Rooms and Training Facilities

No chemicals were allowed in offices or meeting rooms. Isopropyl alcohol was used in the Training Area for occasional cleaning of sensitive equipment. Isopropyl alcohol was dispensed in 16 oz. plastic laboratory squeeze bottles, stored in either laboratory secondary containment or approved flammable storage cabinets. Isopropyl Alcohol is very volatile and leaves no residue. No other hazardous materials were used in this area so there is no need for decontamination or testing.

Applications Lab

The majority of the hazardous materials use occurred in the Applications Lab. Chemicals included the periodic use of photo resists, photo developers, photo resist strippers, isopropyl alcohol, and acetone (see attached Hazardous Materials Business Plan). All photo processing chemicals were used under laboratory hoods or within ventilated process equipment exhausted through ducts to the rooftop. The exhaust system ductwork will be removed, consolidated and packaged as hazardous waste. The exhaust fan(s) will be dismantled with the squirrel cage or parts exposed to exhaust consolidated, packaged and disposed of as hazardous waste. The remaining debris may be handled as recycled metals.

Waste photo resist and photo resist strippers drained to a collection system located in a chase area adjacent to the Applications Lab. Waste photo developer drained to the IWN for pH neutralization prior to discharge to the sanitary sewer. Approximately 100 lineal feet of the secondarily contained caustic waste water line will be removed and disposed of as hazardous waste. The wastewater line is comprised of a 3-inch diameter primary inner line with a 5-inch diameter outer secondary containment line. The demolished debris will be collected into a UN/DOT rated container.

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Demonstration Lab

Isopropyl alcohol was used in the Demonstration Lab for the occasional cleaning of sensitive equipment. Isopropyl alcohol was dispensed in 16 oz. plastic laboratory squeeze bottles and stored in either laboratory secondary containment or approved flammable storage cabinets. Isopropyl Alcohol is very volatile and leaves no residue. No other hazardous materials were used in this area so there is no need for decontamination or testing.

Chemical Storage Room

All hazardous wastes not sent to the IWN were collected in the facility's indoor Chemical Storage Room or the Applications Lab Chase Area. All hazardous materials were relocated to Ultratech's adjacent facility at 3050 Zanker Road, San Jose for storage in the outdoor chemical storage bunker or use in various process areas. All hazardous wastes were manifested and disposed of at an approved waste disposal site.

Laser Development Lab

No chemicals were used in this area so there is no need for decontamination or testing.

Facilities Equipment Pad

There are several facility related pieces of equipment that will be removed as part of the closure. A detailed drawing of this area is attached.

Industrial Waste Neutralization (IWN) System

The system consists of a two-phase plastic mixing chamber and a final pH balancing chamber. There are two primary supply tanks containing water treatment chemicals, a 30 gallon 50% sulfuric acid tank and a 55 gallon 30% sodium hydroxide tank. Any remaining reagent chemicals will be pumped into UN/DOT rated containers to be manifested and disposed of as hazardous waste. The four reagent pumps will be flushed and the water sent to the sanitary sewer if it meets permit requirements. Any liquid remaining in the IWN treatment chambers will be flushed to the sanitary sewer. The IWN will be dismantled and the debris placed in UN/DOT rated containers. All UN/DOT containers containing chemicals and contaminated debris will be properly labeled, manifested and disposed of as hazardous waste. All non-hazardous debris will be left onsite for disposal by Meade Construction Group.

Liquid Nitrogen Tank

The 1000-pound liquid nitrogen tank is leased from Air Gas. The vendor will remove the tank. The associated facility piping will remain in place for use by a future tenant.

De-ionized (DI) Water System

The DI water system is leased and will be removed by the vendor.

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Sampling Activities

Chemical usage and storage in Building 2 was limited. The chemicals used did not contain metals or fluorides. The only residual issue associated with the facility might be pH. Facility decontamination will be verified using field pH sampling. If the pH in a given area is less than 5 or greater than 10 the area will be decontaminated again until a pH of between 5 and 10 is achieved.

Chemicals were used under laboratory hoods in the Applications Lab. Chemicals and some of the wastes not treated in the IWN system were stored in the chase area adjacent to the lab. A minimum of five floor field samples will be taken in the Applications Lab. Three floor field samples will be taken in the chase adjacent to the lab.

The chemical storage room also contained all chemicals and some of the hazardous wastes not sent to the IWN. This is a small space so a minimum of five floor field samples will be taken.

The IWN containment area may have been exposed to acidic or caustic chemicals. The surface of the secondary containment will be examined for cracks or other indications of compromised integrity after the treatment equipment is removed. A minimum of five field pH samples will be taken within the containment area. If the pH is less than 5 or greater than 10 the area will be decontaminated again until a pH of between 5 and 10 is achieved.

Waste Disposal

Both hazardous and non-hazardous wastes may be generated during the course of this closure. Ultratech intends to use the following hazardous waste transporter:

All Chemical Disposal
21 Great Oaks Boulevard
San Jose, CA 95119
Hazardous Waste Transporter Registration # 2914
Hazardous Materials Certificate of Registration # 061002011 003KM
DMV Motor Carrier Permit # 0073998
Hazardous Materials Transportation License # 124235
(408) 363-1660

DRAFT

FIGURES
AND
DRAWINGS

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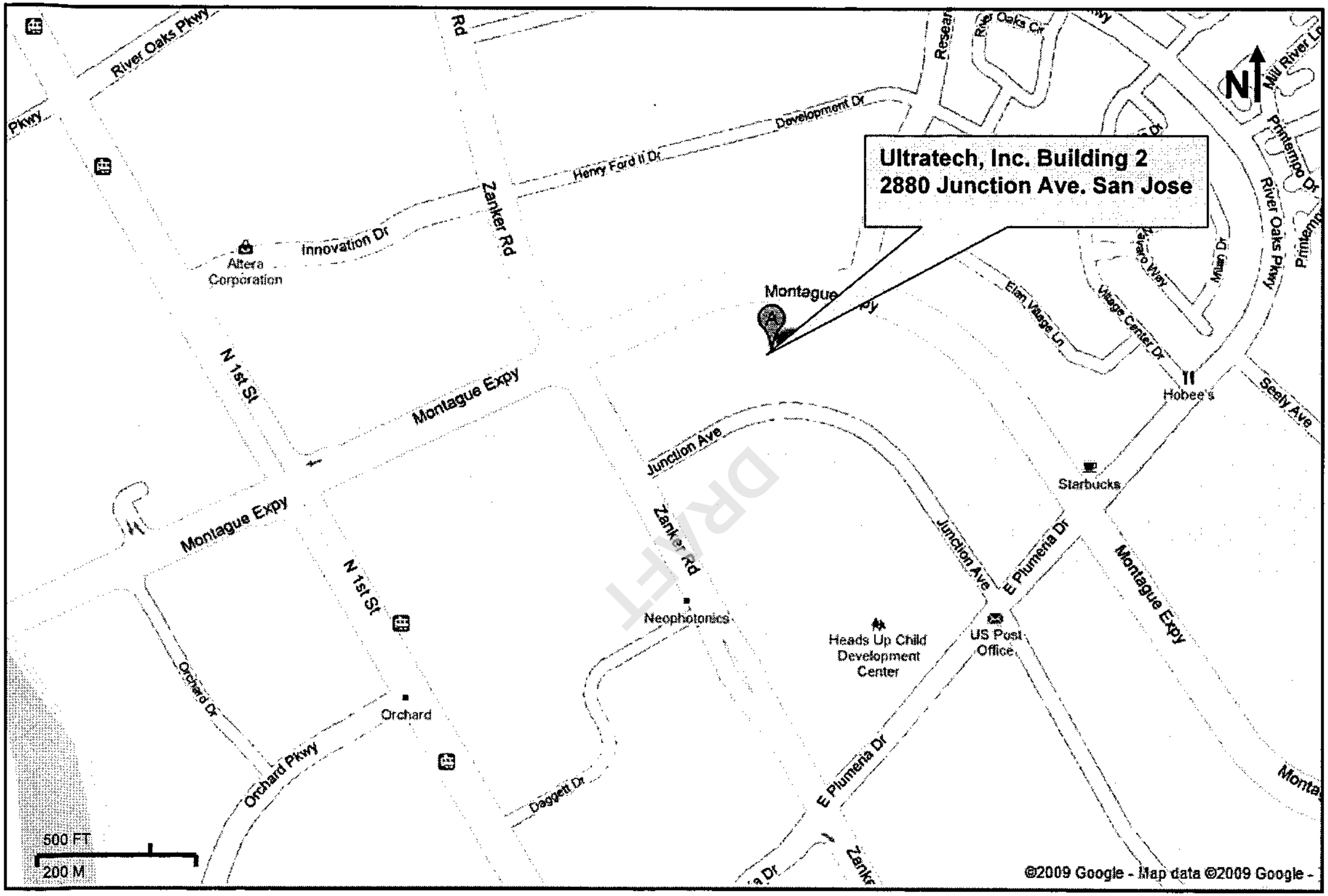
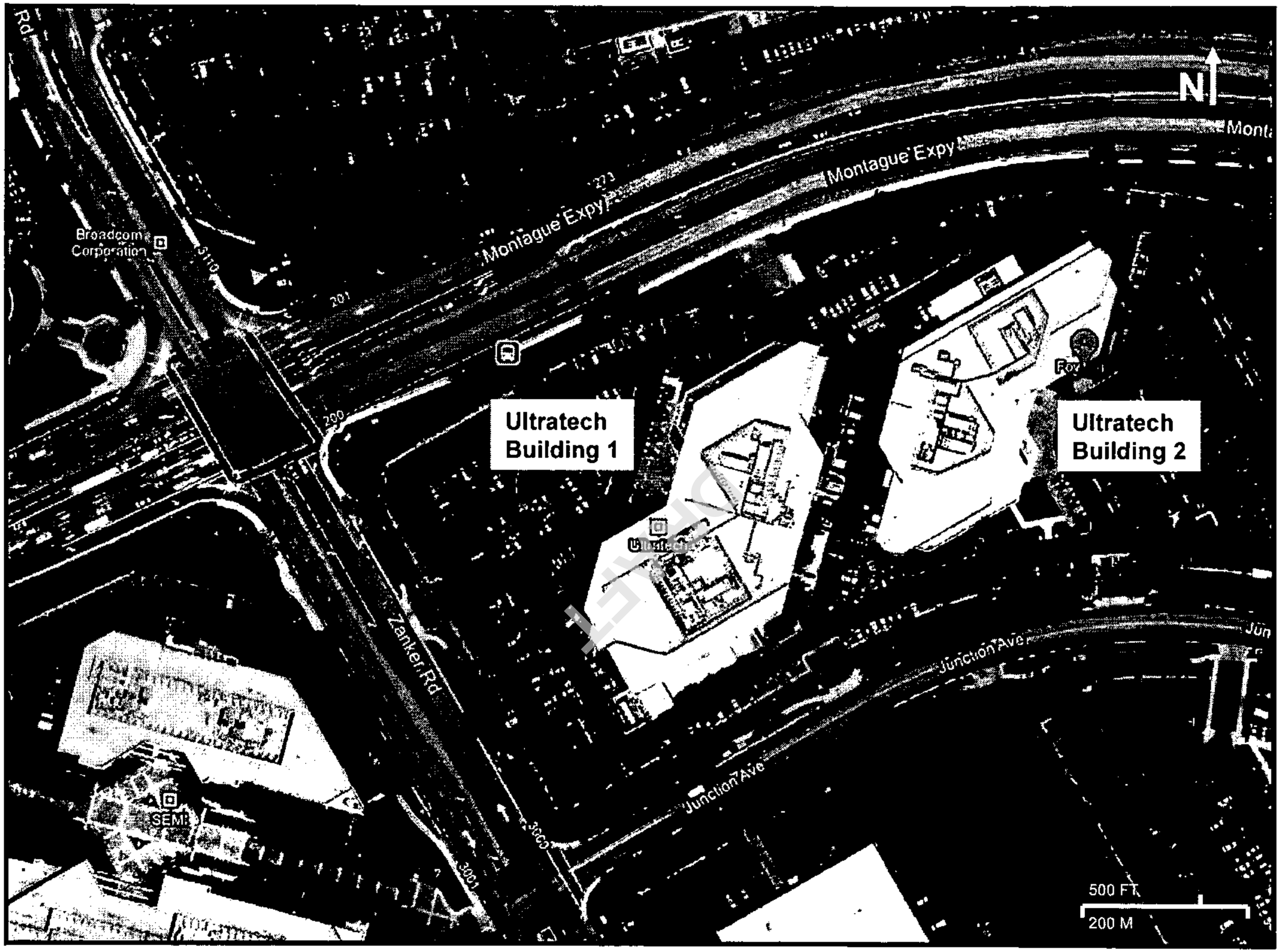


LOCATION MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose



AERIAL MAP
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

SITE REMARKS

PARKING CALCULATIONS

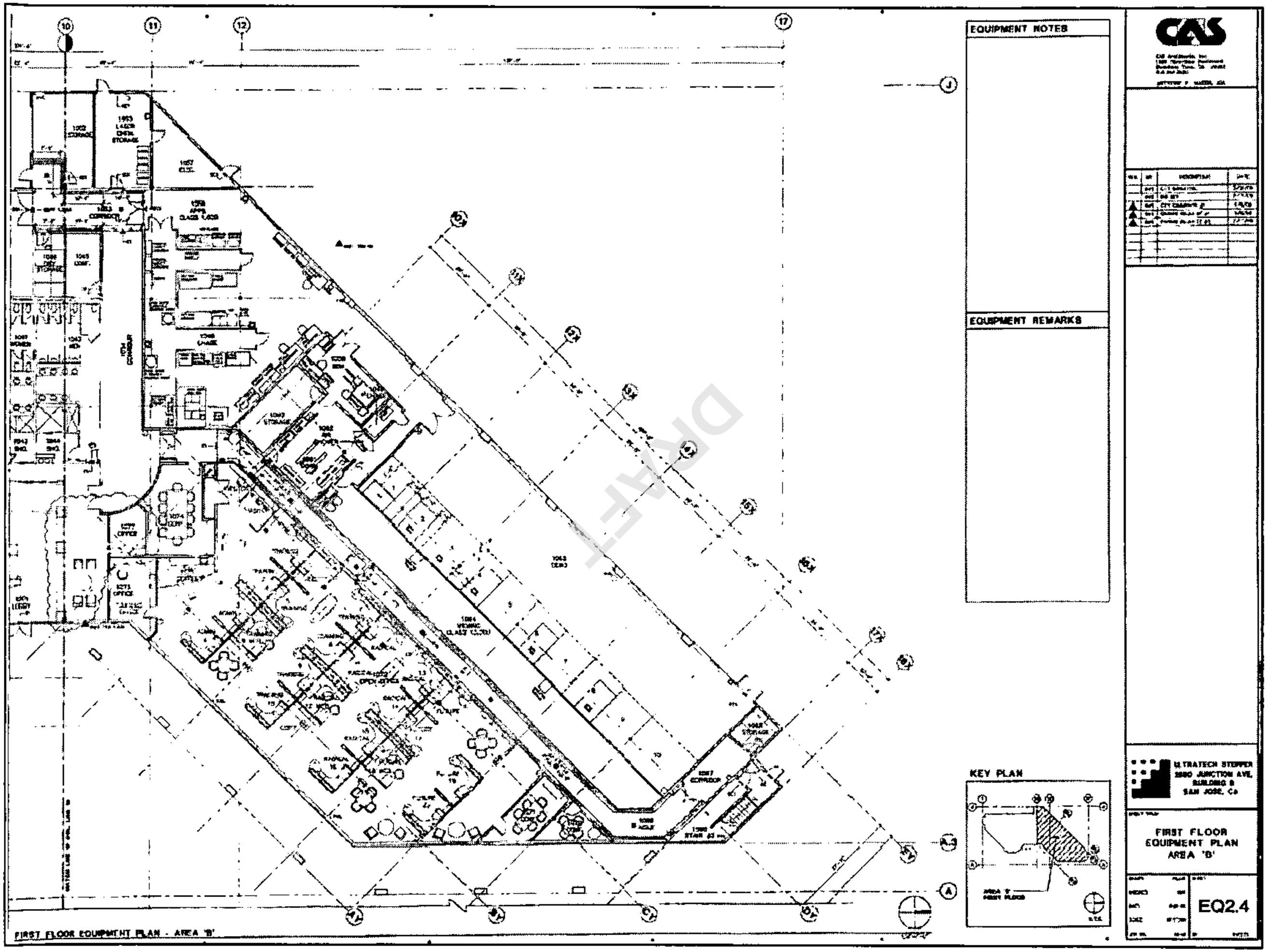


SITE PLAN

ULTRATECH STEPPER
2880 JUNCTION AVE.
BUILDING B
SAN JOSE, CA

SITE PLAN

A0.1



EQUIPMENT NOTES

EQUIPMENT REMARKS

KEY PLAN

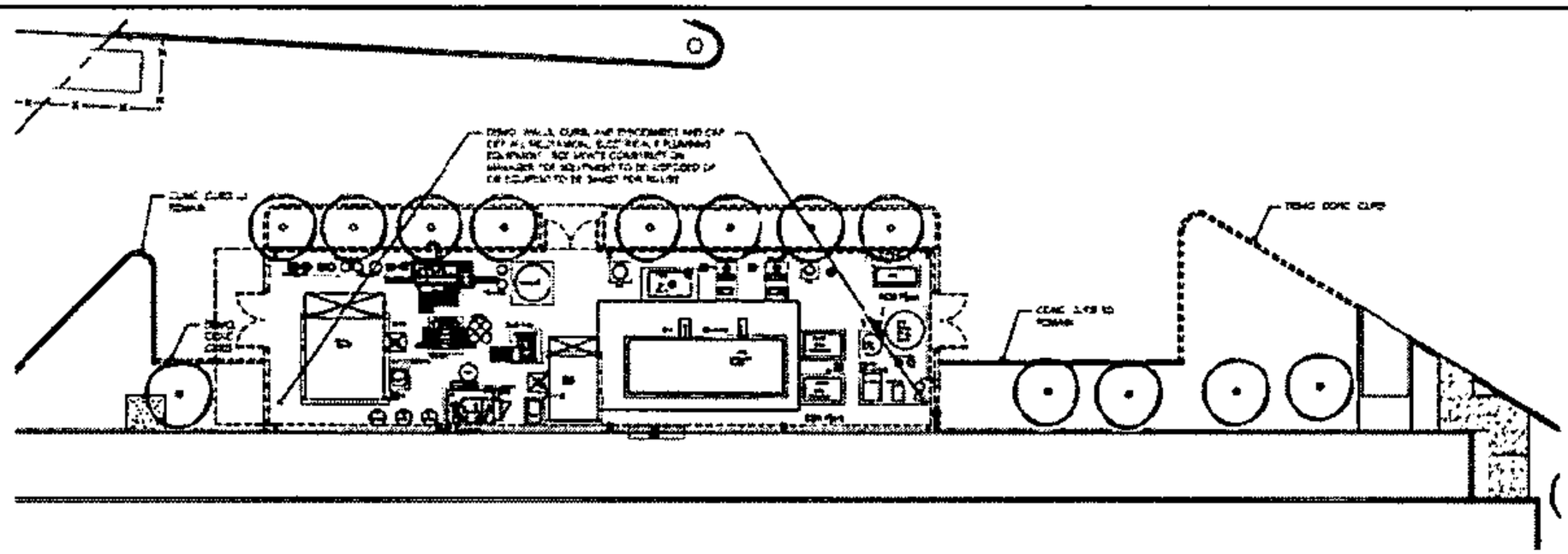
CAS

NO.	BY	DESCRIPTION	DATE

ULTRATECH STEPPER
2880 JUNCTION AVE,
BUILDING B
SAN JOSE, Ca

FIRST FLOOR
EQUIPMENT PLAN
AREA 'B'

EQ2.4



DEMO. SITE PLAN - BUILDING 2

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STUDIO.6

2353 JUNCTION ROAD
SAN JOSE, CA 95134

TENANT IMPROVEMENTS for
Ultratech
BUILDING #2

DATE	DESCRIPTION
5.26.20	90% SUBMIT
6.26.20	100% BID SET

SITE DETAILS -
BUILDING #2

A1.2

ATTACHMENT B

HAZARDOUS MATERIALS INVENTORY STATEMENT

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UNIDOCS
FACILITY INFORMATION

BUSINESS ACTIVITIES PAGE

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only) CAD982517096 2.
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* Ultratech, Inc.		3.
BUSINESS SITE ADDRESS 2880 Junction Avenue		103.
BUSINESS SITE CITY San Jose	104.	CA ZIP CODE 95134 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST OPERATING PERMIT APPLICATION – FACILITY INFORMATION UST OPERATING PERMIT APPLICATION – TANK INFORMATION
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – UNIT PAGE (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.
F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.)		15.

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UNIDOCS
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION PAGE

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.	BEGINNING DATE 100.	ENDING DATE 101.
- 40 6689		

BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3.	BUSINESS PHONE 102.
Ultratech, Inc.	(408) 321-8835
BUSINESS SITE ADDRESS 103.	BUSINESS FAX 102a.
2880 Junction Avenue	(408) 577-3582

BUSINESS SITE CITY 104.		ZIP CODE 105.	COUNTY 106.
San Jose	CA	95134	Santa Clara

DUN & BRADSTREET 106.	PRIMARY SIC 107.	PRIMARY NAICS 107a.
10-211-0616	3559	33295

BUSINESS MAILING ADDRESS 108a.		
3050 Zanker Road		
BUSINESS MAILING CITY 108b.	STATE 108c.	ZIP CODE 108d.
San Jose	CA	95134

BUSINESS OPERATOR NAME 109.	BUSINESS OPERATOR PHONE 110.
Ultratech, Inc.	(408) 321-8835

II. BUSINESS OWNER

OWNER NAME 111.	OWNER PHONE 112.
Ultratech, Inc.	(408) 321-8835
OWNER MAILING ADDRESS 113.	
3050 Zanker Road	

OWNER MAILING CITY 114.	STATE 115.	ZIP CODE 116.
San Jose	CA	95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117.	CONTACT PHONE 118.
Michael Kierig	(408) 325-6049
CONTACT MAILING ADDRESS 119.	CONTACT EMAIL 119a.
3050 Zanker Road	mklerig@ultratech.com

CONTACT MAILING CITY 120.	STATE 121.	ZIP CODE 122.
San Jose	CA	95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123.	NAME 128.
Michael Kierig	Doug Smith
TITLE 124.	TITLE 129.
Risk and Security Manager	Facilities Manager
BUSINESS PHONE 125.	BUSINESS PHONE 130.
(408) 325-6049	(408) 325-6442
24-HOUR PHONE 126.	24-HOUR PHONE 131.
(408) 314-9378	(408) 314-9376
PAGER # 127.	PAGER # 132.
( )	( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address:

Property Owner: LaSalle Montague, Inc. Phone No.: (312) 228-2286

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135.
Bruce R. Wright	2/23/09	Michael Kierig
NAME OF SIGNER (print) 136.	TITLE OF SIGNER 137.	
BRUCE R. WRIGHT	Chief Financial Officer	

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Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 2/11/2009

Business Name: Ultratech, Inc. (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Chemical Location: Building 2- 2880 Junction Ave. SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 4 0 6 6 8 9

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	Chemical Storage Area	Acetone CAS No.: 67-64-1 ☐ EHS	Acetone	100	☐	67-64-1	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	16 Curies: (If radioactive)	8 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	Isopropyl alcohol CAS No.: 67-63-0 ☐ EHS	Isopropanol	100	☐	67-63-0	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	16 Curies: (If radioactive)	8 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8,3	5,6	Misc demo/test chemicals CAS No.: 75-09-2 ☐ EHS	Misc. Developer (TMAH)	50	☐	n/a	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	8 Curies: (If radioactive)	4 Days On Site: 365	1 Storage Container:* D/M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Misc. Positive Resist (Novolac Resin)	25	☐	n/a								
			Misc. Negative Resist (Acrylic Resin)	25	☐	n/a								
3	5	OIR906-10 Photo Resist CAS No.: 763-69-9 ☐ EHS	Propanoic acid, 3-ethoxy-,ethyl ester	60	☐	763-69-9	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			3-Methoxyproplonic acid, methyl ether	30	☐	3852-09-3								
			Novolac resin	10	☐	27029-76-1								
8	5	ST-22 Resist Stripper CAS No.: N/A ☐ EHS	2-(2-aminoethoxy)ethanol	45	☐	n/a/	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	64 Curies: (If radioactive)	32 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			1-cyclohexyl-2-pyrrolidinone	40	☐	n/a/								
8	5	TMAH Developer CAS No.: 75-79-2 ☐ EHS	Tetramethylammonium Hydroxide	2	☐	75-79-2	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	256 Curies: (If radioactive)	128 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			RO/DI water	98	☐	N/A								

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Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 2/11/2009

Business Name: Ultratech, Inc. (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 4 of 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): 406689

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	5	HMDS Primer CAS No.: 999-97-3 ☐ EHS	Hexamethyl Disilazane	100	☐	999-97-3	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1 Curies: (If radioactive)	1 Days On Site: 365	1/4 Storage Container:* 1/4	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3	5	SIPR-9740M-10 Photo Resist CAS No.: ☐ EHS	Modified cresol resin solution	45	☐	trade secret	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:*	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Ethyl lactate	45	☐	97-64-3								
			n-Butyl acetate	10	☐	123-86-4								
3	5	EdgeBead Remover (RER600) CAS No.: ☐ EHS	2-Propanol, 1-methoxy-acetate	99	☐	108-65-6	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	64 Curies: (If radioactive)	32 Days On Site: 365	1 Storage Container:*	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methoxy-1-propanol acetate	1	☐	70657-70-4								
2.2 NFG	1 Outdoor Storage Tank	Liquid Nitrogen CAS No.: 7727-37-9 ☐ EHS	Nitrogen	100	☐	7727-37-9	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	250 Curies: (If radioactive)	125 Days On Site: 365	250 Storage Container:* A	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☒ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
not regulated	2 Outdoor Storage Tank	RO/DI Water CAS No.: 7732-18-5 ☐ EHS	De-Ionized Water	100	☐	7732-18-5	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1000 Curies: (If radioactive)	500 Days On Site: 365	1000 Storage Container:* A	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
8	3 Outdoor Waste Water Treatment System	Wasterwater Treatment Chemical CAS No.: ☐ EHS	Sulfuric Acid	50	☐	7664	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	40 Curies: (If radioactive)	20 Days On Site: 365	40 Storage Container:* E	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Water	50	☐	7732-18-5								
			Sodium Hydroxide	30	☐	1310-73-3								
			Water	70	☐	7732-18-5								

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below:

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 2/11/2009

Business Name: Ultratech, Inc (Same as Facility Name)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 5 **of** 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 4066789

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2.2 NFG	11	R134A Refrigerant on chiller pad CAS No.: 811-97-2 ☐ EHS	Tetrafluoroethane	100	☐	811-97-2	☒ pure ☐ mixture ☐ solid ☐ liquid ☒ gas	1050 Curies: (If radioactive)	1050 Days On Site: 365	1050 Storage Container:* A	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
2.2 NFG	12	R22 Refrigerant (Freon 22) A/C units on roof CAS No.: ☐ EHS	Chlorodifluoromethane		☐	75-45-6	☒ pure ☐ mixture ☐ solid ☐ liquid ☒ gas	800 Curies: (If radioactive)	800 Days On Site: 365	100 Storage Container:*	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
2.2 NFG	7	LASER Process Gas Cylinders CAS No.: ☐ EHS	Helium	35	☐	7440-59-7	☐ pure ☒ mixture ☐ solid ☐ liquid ☒ gas	250 Curies: (If radioactive)	250 Days On Site: 365	50 Storage Container:* L	☐ gallons ☐ pounds ☒ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Nitrogen	40	☐	7727-37-9								
			Carbon Dioxide	8	☐	124-38-9								
			Carbon Monoxide	8	☐	630-08-0								
			Oxygen	5	☐	7782-44-7								
8	6	Chemical Storage Cabinet in R&D lab area CAS No.: ☐ EHS	TMAH		☐	75-79-2	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	30 Curies: (If radioactive)	30 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			ST-22		☐	112-34-5								
3,8	4,6	Chemical Storage Cabinet CAS No.: ☐ EHS	Isopropanol		☐	67-63-3	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	6 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Acetone		☐	67-64-1								
			De-ionized water		☐									
			TMAH		☐	75-79-2								
8	5	NALCO 460 CCL 2567 and 460CCL 100 cooling system chemicals CAS No.: ☐ EHS	2-Butoxyethanol	<1	☐	111-76-2	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	90 Curies: (If radioactive)	60 Days On Site: 365	5 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☒ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	<1	☐	1310-73-2								
			Propylene Glycol	<1	☐	57-55-6								

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below:

Hazardous Waste Inventory Statement

Date: 2/11/2009

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 6 of 12 (One page per building or area)

Chemical Location: Building 2- 2880 Junction Ave, SJ (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☒ Yes; ☐ No

Facility ID # (Agency Use Only): - - 406689

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
8,3	6	Stripper/Resist mixture, waste corrosive, combustible liquid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste ☐ solid ☒ liquid ☐ gas	55	25	55	500	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
			1-Cyclohexyl-2-pyrrolidinone	20	☐	6837-24-7		Curies: (If radioactive)	Days On Site: 365	Storage Container:* D	State Waste Code: 343				
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	6	Mixed Solvents/ Photo resist, Waste flammable liquid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Acetone	10	☐	67-64-1	☒ waste ☐ solid ☒ liquid ☐ gas	55	10	55	<55	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
			Ethyl Lactate	25	☐	97-64-3		Curies: (If radioactive)	Days On Site: 365	Storage Container:* D	State Waste Code: 343				
			Cresol Novolac Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
9	6,8, 9,10	Hazardous Waste Solid Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Isopropanol	5	☐	67-63-0	☒ waste ☒ solid ☐ liquid ☐ gas	55	15	55	500	☒ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Acetone	5	☐	67-64-1									
			Rags	30	☐	n/a		Curies: (If radioactive)	Days On Site: 365	Storage Container:* D	State Waste Code: 352				
			Wipes	30	☐	n/a									
			Misc. empty containers	30	☐	n/a									
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☒ waste ☐ solid ☐ liquid ☐ gas					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐			Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				
8	3	Wastewater Neutralization Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Tetramethyl Ammonium Hydroxide (TMAH)	4	☐	75-79-2	☒ waste ☐ solid ☒ liquid ☐ gas	3600	1000		365,000	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
			Potasium Hydroxide	4	☐	1310-58-3		Curies: (If radioactive)	Days On Site: 365	Storage Container:*	State Waste Code:				
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
		Management Method: ☐ Shipped Off-site			☐		☐ waste ☐ solid ☐ liquid					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health
					☐			Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				

Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC§ 25504(b); 19 CCR §2731; 22 CCR §66262.34(a)(4)

All facilities that handle hazardous materials in HMBP quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste (or more than 1 kilogram of acutely hazardous waste or 100 kilograms of debris resulting from the spill of an acutely hazardous waste) per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a hazardous waste contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). **If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.**

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** A copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e., contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☒ Horns/Sirens; ☐ Verbal *(i.e., shouting)*; ☐ Other *(specify* _____

b. ☒ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance ..... Phone No.: **911**

State Office of Emergency Services ..... Phone No.: **(800) 852-7550**

b. Post-Incident Contacts*:

Certified Unified Program Agency (CUPA) ..... Phone No.: **(408) 277-4659**

Local Hazardous Materials Program ..... Phone No.: **(408) 918-3400**

California EPA Department of Toxic Substances Control ..... Phone No.: **(510) 540-3739**

Cal-OSHA Division of Occupational Safety and Health ..... Phone No.: **(408) 452-7288**

Air Quality Management District ..... Phone No.: **(415) 771-6000**

Regional Water Quality Control Board ..... Phone No.: **(510) 622-2300**

*** Phone numbers for agencies in Unidocs Member Agency geographic jurisdictions are available at www.unidocs.org.**

c. Emergency Resources:

Poison Control Center* ..... Phone No.: **(800) 876-4766**

Nearest Hospital: Name: **O'Conner Hospital** Phone No.: **(408) 947-2500**

Address: **2105 Forrest Avenue** City: **San Jose**

3. Arrangements With Emergency Responders:

If you have made special (i.e., contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

Emergency chemical spill response through A.C.T., (408) 548-5050

DRAFT

4. Emergency Procedures:

Emergency Coordinator Responsibilities:

a. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator *(or his/her designee when the emergency coordinator is on call)* shall:
   i. Identify the character, exact source, amount, and areal extent of any released hazardous materials.
   ii. Assess possible hazards to human health or the environment that may result from the explosion, fire, or release. This assessment must consider both direct and indirect effects *(e.g., the effects of any toxic, irritating, or asphyxiating gases that are generated, the effects of any hazardous surface water run-off from water or chemical agents used to control fire, etc.)*.
   iii. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
   iv. Notify appropriate local authorities *(i.e., call 911)*.
   v. Notify the State Office of Emergency Services at 1-800-852-7550.
   vi. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.
   vii. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.

b. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:
   i. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from a explosion, fire, or release at the facility.
   ii. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.
   iii. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.
   iv. Notify the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program that the facility is in compliance with requirements b-i and b-ii, above.

Responsibilities of Other Personnel:

On a separate page, list any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section, above. Next to each function, list the job title or name of each person responsible for performing the function. Number the page(s) appropriately.

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5. Post-Incident Reporting/Recording:

The time, date, and details of any hazardous materials incident that requires implementation of this plan shall be noted in the facility's operating record.

Within 15 days of any hazardous materials emergency incident or threatened hazardous materials emergency incident that triggers implementation of this plan, a written Emergency Incident Report, including, but not limited to a description of the incident and the facility's response to the incident, must be submitted to the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program. The report shall include:

a. Name, address, and telephone number of the facility's owner/operator;
b. Name, address, and telephone number of the facility;
c. Date, time, and type of incident *(e.g., fire, explosion, etc.)*;
d. Name and quantity of material(s) involved;
e. The extent of injuries, if any;
f. An assessment of actual or potential hazards to human health or the environment, where this is applicable;
g. Estimated quantity and disposition of recovered material that resulted from the incident;
h. Cause(es) of the incident;
i. Actions taken in response to the incident;
j. Administrative or engineering controls designed to prevent such incidents in the future.

6. Earthquake Vulnerability: [19 CCR §2731(e)]

As an attachment to this plan, you must identify any areas of the facility and mechanical or other systems that require immediate inspection or isolation because of their vulnerability to earthquake-related ground motion.

7. Hazard Mitigation/Prevention/Abatement [19 CCR §2731(c)]

As an attachment to this plan, you must include procedures that provide for mitigation, prevention, or abatement of hazards to persons, property, or the environment. These procedures must be scaled appropriately for the size and nature of the business, the nature of the damage potential of the hazardous materials handled, and the proximity of the business to residential areas and other populations.

8. Emergency Equipment:

22 CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] requires that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☐ Cartridge Respirators		
	☐ Chemical Monitoring Equipment *(describe)*		
	☐ Chemical Protective Aprons/Coats		
	☒ Chemical Protective Boots	13	Several sets of heavy duty boots
	☒ Chemical Protective Gloves	13	Several types of chemical gloves
	☐ Chemical Protective Suits *(describe)*		
	☒ Face Shields	13	Clear face shields
	☐ First Aid Kits/Stations *(describe)*		
	☒ Hard Hats	13	Hard hats
	☒ Plumbed Eye Wash Stations	Inside Bldg.	Lab areas and outdoor facilities pad
	☐ Portable Eye Wash Kits *(i.e., bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☒ Safety Glasses/Splash Goggles	13	Several Types of safety glasses
	☒ Safety Showers	Inside Bldg.	Safety shower/eyewash systems
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
Fire Extinguishing Systems	☒ Automatic Fire Sprinkler Systems	Inside Bldg.	Bldg. equipped with fire sprinkler system
	☒ Fire Alarm Boxes/Stations	Inside Bldg.	Bldg. equipped with fire alarm pull stations
	☐ Fire Extinguisher Systems *(describe)*	Inside Bldg.	Bldg. equipped with fie extinguishers
	☒ Fire Extinguishers *(describe)*		
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☒ Absorbents *(describe)*	13	Misc. absorbants
	☒ Berms/Dikes *(describe)*	13	Misc. berms/dikes
	☐ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☐ Intercoms/ PA Systems		
	☐ Portable Radios		
	☐ Telephones		
	☐ Tank Leak Detection Systems		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

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Employee Training Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC, Section 25504(c); 22 CCR §66262.34(a)(4)

All facilities that handle hazardous materials in HMBP quantities must have a written employee training plan. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. **If you already have a brief written description of your training program that addresses all subjects covered below, you are not required to complete the blank plan, below, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. **Personnel** are trained in the following procedures:

☒	Internal alarm/notification *
☒	Evacuation/re-entry procedures & assembly point locations*
☒	Emergency incident reporting
☒	External emergency response organization notification
☒	Location(s) and contents of Emergency Response/Contingency Plan
☒	Facility evacuation drills, that are conducted at least *(specify)*: Annually *(e.g., "Quarterly", etc.)*

2. **Chemical Handlers** are additionally trained in the following:

☐	Safe methods for handling and storage of hazardous materials *
☒	Location(s) and proper use of fire and spill control equipment
☒	Spill procedures/emergency procedures
☒	Proper use of personal protective equipment *
☒	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e., inhalation, ingestion, absorption)* *
☒	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g., container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

DRAFT

3. **Emergency Response Team Members** are capable of and engaged in the following:

Complete this section only if you have an in-house emergency response team

☐	Personnel rescue procedures
☒	Shutdown of operations
☒	Liaison with responding agencies
☒	Use, maintenance, and replacement of emergency response equipment
☒	Refresher training, which is provided at least annually *
☒	Emergency response drills, which are conducted at least *(specify)*: Annually *(e.g., "Quarterly", etc.)*

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your record keeping procedures is a required module of the Unidocs Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. **If you already have a brief written description of your hazardous materials record keeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

☒	Current employees' training records *(to be retained until closure of the facility)* *
☒	Former employees' training records *(to be retained at least three years after termination of employment)* *
☒	Training Program(s) *(i.e., written description of introductory and continuing training)* *
☒	Current copy of this Emergency Response/Contingency Plan *
☒	Record of recordable/reportable hazardous material/waste releases *
☒	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections *
☒	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

DRAFT

Note: The following section applies where local agencies require facility owners/operators to perform and document routine facility self-inspections:

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *[Exception: Unidocs provides a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the Unidocs form (available at* **www.unidocs.org***), you do not need to attach a copy.]*

Check the appropriate box:

☐	We will use the Unidocs "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
☒	We will use our own documents to record inspections. ***(A blank copy of each document used must be attached to this HMBP.)***

ATTACHMENT C

Pre-Facility Closure Inspection

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

PLAN CHECK DIRECTIVE AND REQUIRED INSPECTIONS

Hazardous Materials Permit
Bureau of Fire Prevention
San Jose Fire Department

POST THIS FORM AT THE JOB SITE

San Jose Fire Department
Bureau of Fire Prevention
Hazardous Materials Division
200 E Santa Clara St
San Jose, CA 95113-1905

Permit #: 09-040550-HZ
Project Address: 2880 JUNCTION AV
SAN JOSE, CA 95134-0000

Date: December 21, 2009

Project Name: ULTRATECH INC.
Project Description: MISCELLANEOUS DRUMS/CONTAINERS
Related Building Permit: None

Applicant:	MEADE CONSTRUCTION GROUP INC	Hazardous Materials Contact:	Mike Randolph
Company:	MEADE CONSTRUCTION GROUP INC	HM Contact Phone:	408-535-7846
App Phone:	(408) 321-6450	HM Contact Fax:	408-292-6067
App Fax:	(408) 321-6455		
App e-mail:	EddieP@meadegroup.biz		

DRAFT

:
Type of Work: Facility Closure Facility - Full Closure

PLAN CHECK STATUS – APPROVED

Plans are approved with the following requirements:

1. **The facility closure plan shall demonstrate that the hazardous materials which are stored, dispensed, handled or used in the facility will be transported, disposed, of or reused in a manner that eliminates the need for further maintenance and any threat to public health and safety. (SJFC 2701.5 and 2701.6.3)**
   a) **State the capacity of the former vessels/receptacles which received, via piping, flammable/combustible wastes and waste acetone (such as a 5 gallon container, a 55 gallon drum, a 70 gallon tank, etc).**
   b) **A pre-facility closure inspection must be performed to determine whether any other permits are required and to identify any possible problems or concerns including possible sampling.**
   c) **A final facility closure inspection must be performed after all closure activities have been performed to verify that all hazardous materials/wastes have been removed from the site and to determine whether any sampling will need to be performed.**
   d) **Submit a post facility closure report which includes copies of documentation (such as bills of lading, hazardous waste manifests, etc.) which demonstrate the final deposition of all hazardous materials and hazardous wastes previously stored or used at this site.**

e) **Contact the Santa Clara County Health Department's Hazardous Compliance Division at (408) 918-3400 regarding the closure of the Waste Treatment system.**

Inspection Scheduling: To schedule an inspection, please call 408-535-3555. When you hear the pre-recorded message, press "0" and the next available operator will take your inspection request. Please be prepared to provide the following information in order to effectively complete the process:

1. Provide the Permit Number (above) for the inspections on this permit.
2. Indicate the date you would like the inspection to occur, regardless of when the next best is available.
3. Provide a reasonable time estimate for the inspection to be conducted. Additional time may be needed and purchased to schedule for a complete inspection
4. Request a Final Inspection only when all other listed permit inspections have been scheduled/passed.
5. If this permit is the last open Hazardous Materials System Permit of the related Building Permit, and you are requesting a Final Inspection, then schedule that Haz Mat FDIC Final at the same time

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

PLAN CHECK DIRECTIVE AND REQUIRED INSPECTIONS

Hazardous Materials Permit
Bureau of Fire Prevention
San Jose Fire Department

POST THIS FORM AT THE JOB SITE

San Jose Fire Department
Bureau of Fire Prevention
Hazardous Materials Division
200 E Santa Clara St
San Jose, CA 95113-1905

Permit #: 09-040546-HZ
Project Address: 2880 JUNCTION AV
SAN JOSE, CA 95134-0000

Date: December 21, 2009

Project Name: ULTRATECH INC.
Project Description: WASTEWATER PIPING SYSTEM
Related Building Permit: 09-040550 HZ

Applicant:	MEADE CONSTRUCTION GROUP INC	Hazardous Materials Contact:	Mike Randolph
Company:	MEADE CONSTRUCTION GROUP INC	HM Contact Phone:	408-535-7846
App Phone:	(408) 321-6450	HM Contact Fax:	408-292-6067
App Fax:	(408) 321-6455		
App e-mail:	EddieP@meadegroup.biz		

DRAFT

Type of Work: Aboveground Tank/Piping System Removal

PLAN CHECK STATUS – APPROVED

Plans are approved with the following requirements:

1. **For the closure or removal of an Aboveground Tank and associated piping that contained a hazardous material:**

   a) **Schedule a final tank/piping closure inspection should be performed to verify that all hazardous materials/wastes have been removed from the tank and piping and to determine whether any sampling will need to be performed.**
   b) **Submit copies of hazardous waste manifests which demonstrate the final deposition of the Industrial Waste Neutralization system.**
   c) **Contact the Santa Clara County Health Department's Hazardous Compliance Division at (408) 918-3400 regarding the closure of the Industrial Waste Treatment system.**

***Inspection* Scheduling:** To schedule an inspection, please call 408-535-3555. When you hear the pre-recorded message, press "0" and the next available operator will take your inspection request. Please be prepared to provide the following information in order to effectively complete the process:

1. Provide the Permit Number (above) for the inspections on this permit.
2. Indicate the date you would like the inspection to occur, regardless of when the next best is available.
3. Provide a reasonable time estimate for the inspection to be conducted. Additional time may be needed and purchased to schedule for a complete inspection
4. Request a Final Inspection only when all other listed permit inspections have been scheduled/passed.
5. If this permit is the last open Hazardous Materials System Permit of the related Building Permit, and you are requesting a Final Inspection, then schedule that Haz Mat FDIC Final at the same time

DRAFT

Area: Haz Mat REVISED SI: MRANDOLP Count: 2

FIRE PREVENTION INSPECTION

Hazardous Materials

Permit #: 0 9 - 0 4 0 5 5 0 - H Z LI:

Supervisor Tel:

Preferred: 02:00 PM

Confirmation #: 0 0 6 6 3 0 6 7 Received: 12/21/2009 By: Phone Scheduled: 1 2 / 2 2 / 0 9

Tract: 7658 Lot: 2 # of Units:0 Map:

Address: 2880 JUNCTION AV SAN JOSE

Contact: EDDIE Phone: 650-868-7120 ETA Call: Y

Owner:

Contractor: MEADE CONSTRUCTION GROUP INC Work: (408)321-6450

Folder Name: ULTRATECH INC. Subtype: Facility Closure Work Proposed: Facility - Full Closure

Comments:

Related Permits: 09-040546-HZ-Aboveground Tank/Piping System-Child

Insp Time: 0 4 5

Next Inspections Suggested Number of Units: 0 2

Code			Description	OK	PP	FA	CA	NN	RF
7	5	3	Facility Closure		✓				
7	5	9	Haz Mat Permit Final						

Code			Description	OK	PP	FA	CA	NN	RF

Inspection Code: OK = Complete Pass, PP = Partial Pass, FA = Failed, CA = Inspection Cancelled, NN = Not Necessary, RF = Re-Inspection Fee Due

Open Final Process of Related Permits:

Remarks: Initial walk around entire perimeter, equipment pad and former tanks and chem storage room. No chemical systems observed that would require any permits. Called clean pretreatment system which has permit. No chemicals or spills observed that would need samples.

Inspector's Signature: Mike Randolph Print: MRANDOLP Date: 12/22/09 Page: 1 of 1

Customers Signature: Date: 12/22/09

City of San Jose Inspection Request Voice: (408) 535-7751 Please Retain For Your Records Field Copy

ATTACHMENT D

Final Facility Closure Inspection

DRAFT

Area: Haz Mat SI: MRANDOLP Count: 2

FIRE PREVENTION INSPECTION

Hazardous Materials

Permit #: 0 9 - 0 4 0 5 5 0 - H Z LI:

Supervisor Tel:

Preferred: AM

Confirmation #: 0 0 6 7 4 7 8 2 Received: 03/26/2010 By: Phone Scheduled: 0 3 / 2 6 / 1 0

Tract: 7658 Lot: 2 # of Units: 0 Map:

Address: 2880 JUNCTION AV SAN JOSE

Contact: Eddie P Phone: 650-868-7120 ETA Call: Y

Owner:

Contractor: MEADE CONSTRUCTION GROUP INC Work: (408)321-6450

Folder Name: ULTRATECH INC Subtype: Aboveground Work Proposed: Removal

Comments: Scheduled with MXR - AD

Related Permits: 09-040550-HZ-Facility Closure-Parent

Next Inspections Suggested Insp. Time: 1 0 Number of Units: 0 2

Code			Description	OK	PP	FA	CA	NN	RF	Code			Description	OK	PP	FA	CA	NN	RF
7	5	1	Aboveground Closure-	X															
7	5	9	Haz Mat Permit Final	X															

Inspection Code: OK = Complete Pass, PP = Partial Pass, FA = Failed, CA = Inspection Cancelled, NN = Not Necessary, RF = Re-Inspection Fee Due

Open Final Process of Related Permits: 09-040550-HZ-Parent

Remarks: No chemicals observed on the first or second floor, the roof, equipment pad or around bldg perimeter. No chemical piping or pretreatment system. No signs of spills or spill residues. Two samples for pH were taken at the pretreatment secondary containment. pH=4.5 and pH=5 were detected using the meter with pH=6 Buffer. Both closures (Facility and pretreatment) PASS inspection. No chemical discharges or spills observed.

Inspector's Signature: [signature] Print: MRANDOLP Date: 03/26/10 Page: 1 of 1

Customers Signature: [signature] Date: 3/26/10

City of San Jose Inspection Request Voice: (408) 535-7751 Please Retain For Your Records Field Copy

ATTACHMENT E

Manifests and Sales Receipts

DRAFT

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
C A D 9 8 2 5 1 7 0 9 6	1	(408) 321-8835	003175966 FLE

GENERATOR

5. Generator's Name and Mailing Address

Ultratech, Inc
3050 Zanker Road
San Jose, CA 95134
Generator's Phone: 408 577-3101 Attn: Tom Tran

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name — U.S. EPA ID Number

Philip West Industrial Services — CAR000177527

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

Chemical Waste Management, Incorporated
35251 Old Skyline Road
Kettleman City, CA 93239
Facility's Phone: (559)386-9711 — CAT000646117

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
	1. Non-RCRA Hazardous Waste Solid (Demo Debris)	001	CM	25	Y	352		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information

1:CA581936 1:UIK Project #62072.

Bin # B21

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: MIKE TAMURA — Signature — Month 03 Day 25 Year 10

On Behalf of: Ultratech, Inc

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: RONALD J. TAYLOR — Signature — Month 03 Day 25 Year 10

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name — Signature — Month Day Year

DRAFT

RECYCLING SPECIALIST INC.
1720 OLD BAYSHORE HWY
SAN JOSE, CA 95112
Phone: (408)437-7553 Fax: (408) 437-9440
RC - 3368

03/26/2010 8:21:57 AM Tran No A 137753

137753

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professionals code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Seller 274933

FRANCISCO RUBEN GUIZAR
8342 N EL DORADO ST
STOCKTON CA 95210

Driver's Licence: D1743204 (CA)

Vehicle: 8D17195

SKU#	Commodity	CRV	Net	Adj	UnitPrice	UM	Amount
603	STAINLESS STEEL	$0.0000	249.0	0.0%	$0.4800	LB	*$119.52*
					Total Payment		**$119.52**

DRAFT

BILL OF SALE

I HEREBY STATE THAT I AM THE LAWFUL OWNER OF THE MATERIAL DESCRIBED HEREON, THAT I HAVE A RIGHT TO SELL SAME, AND THAT FOR PAYMENT RECEIVED IN FULL, HEREBY ACKNOWLEDGE, I SELL AND CONVEY TITLE OF SAME TO RECYCLING SPECIALIST. I DECLARE UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT.

EXECUTED AT SAN JOSE, CA. THIS DATE: 03/26/2010

I received from Recycling Specialist the amount of $119.52

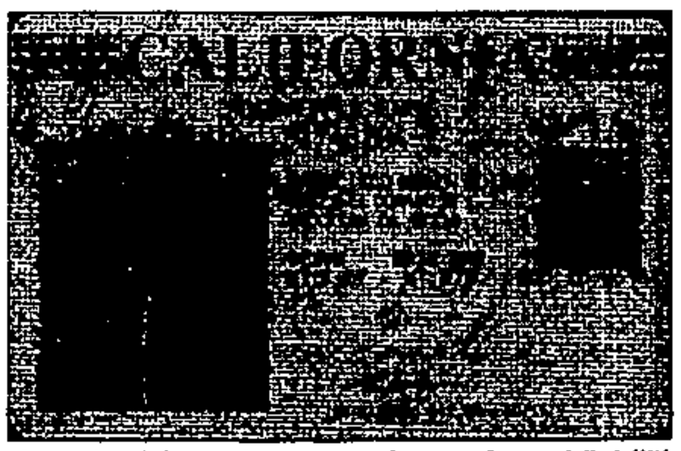
THANK YOU.
We appreciate your business!

X_____
Seller's Signature

Recycling Specialist. Weighmaster:

DEPUTY Ruben

Weighted at 1720 Old Bayshore Hwy, San Jose, CA





HOLD HARMLESS AGREEMENT. Seller will indemnify and hold buyer harmless from damages, demands and liabilities, including reasonable attorney's fees, resulting from breach of any warranty hereunder and driver agrees to be responsible for damage to vehicle during unloading.

HOLD 3 DAYS

NO PAYMENT WITHOUT THIS RECEIPT

ATTACHMENT F

Santa Clara County Health Department's Hazardous Compliance Division Contact Documentation

DRAFT

Subj: **Post Closure Walkthrough of Ultratech Building 2 in San Jose**
Date: 3/25/2010 4:30:45 P.M. Pacific Daylight Time
From: lanaspenc@aol.com
To: ruben.williams@deh.sccgov.org
CC: EddieP@meadegroup.biz, MKierig@ultratech.com, DSmith@ultratech.com

Dear Mr. Williams,

The post closure walkthrough of the Ultratech Building 2 at 2880 Junction Avenue in San Jose is scheduled for tomorrow with Mike Randolph, City of San Jose Hazardous Materials Inspector. The final Post-Closure report will be submitted to him on Tuesday.

Is there any follow-up we need to complete the closure process for the County of Santa Clara?

Sincerely,
Lana Spencer MS, PG
510-540-5303

DRAFT

Subj: **(no subject)**
Date: 3/29/2010 10:01:10 A.M. Pacific Daylight Time
From: Ruben.Williams@deh.sccgov.org
To: LanaSpenc@aol.com
CC: Socorro.Carrillo@deh.sccgov.org

Good Morning Lana:

Conditional Authorized Closure Requirements. I cc'd your district inspector. If you have any questions please call or E-mail Socorro.

Thanks

Ruben

Ruben D. Williams, CHMM, REA
Senior Hazardous Materials Specialist
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
Phone: 408-918-1985
Fax: 408-280-6479
e-mail: ruben.williams@deh.sccgov.org

DRAFT

NOTICE: This email message and/or its attachments may contain information that is confidential or restricted. It is intended only for the individuals named as recipients in the message. If you are NOT an authorized recipient, you are prohibited from using, delivering, distributing, printing, copying, or disclosing the message or content to others and must delete the message from your computer. If you have received this message in error, please notify the sender by return email.

County of Santa Clara

Department of Environmental Health

1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400
www.EHinfo.org

CONDITIONALLY AUTHORIZED TREATMENT CLOSURE NOTIFICATION AND SUBMITTAL REQUIREMENTS TO CUPA

For Use Within the County of Santa Clara and Cities under the jurisdiction of the CUPA
Authority Cited: California Health And Safety Code (H&SC) 25200.3 (g)

Your facility is subject to the operating standards of your treatment authorization tier and subject to permit fees until all criteria noted below is met. A courtesy call notifying our Department that your onsite treatment system will be closing is appreciated.

☐ Upon completion of closure, the facility must send written notification to the County of Santa Clara Hazardous Materials Compliance Division, your Certified Unified Program Agency (CUPA) and Department of Toxic Substances Control (DTSC).

☐ Prior issuance of Tiered Permit closure letter from CUPA the following documents are required to be submitted for review:

1. Post Closure Report, along with applicable supporting documentation. The report is to include documentation confirming compliance with all items in the approved local fire department Closure Plan. Confirmation of disposition of all hazardous materials/wastes, treatment records, bills of lading, shipping documents and laboratory test results with completed chain of custody.

2. Final closure clearance/sign off from local fire department.

DRAFT

CUPA Agency Use Only:

☐ Received written closure notification by facility.

☐ Review Post Closure report.

☐ Review local fire department final Inspection Closure report

☐ Issue CA Closure letter to facility and DTSC.

☐ Complete paperwork releasing facility from Financial Assurance Liability

Board of Supervisors: Donald F. Gage, George Shirakawa, Dave Cortese, Ken Yeager, Liz Kniss
County Executive: Jeffrey V. Smith

ATTACHMENT G

All Chemical Decontamination Report

DRAFT

SCOPE OF WORK CONDUCTED AT ULTRATECH BLDG 2

Decon / Demo – Building Two (Treatment System/Apps Lab Chemical Exhaust System Removal)

The following tasks were conducted by All Chemical Disposal, Inc. at the Ultra Tech facility Bldg Two, Apps Lab, AWNS Pad and Roof.

Apps Lab

- Removed and consolidated approximately 100 lineal feet of secondarily contained caustic waste water line. The line is s 3" diameter primary with a 5" diameter secondary. The demolished debris was collected into a UN/DOT rated container (bin).
- Removed and consolidated all chemical exhaust formerly servicing wet benches, tools and chemical storage cabinets to the roof mounted exhaust fans.
    - All solvent exhaust was consolidated and set aside for testing.
    - All corrosive exhaust was consolidated and placed in a UN/DOT rated bin for hazardous disposal at a class one landfill.
- The (2) exhaust fans associated with the abatement exhaust duct were dismantled, separating the squirrel cage (portion exposed to exhaust fumes)from the motor and support frame.
    - As with the exhaust duct, all solvent contaminated debris was set aside for testing, while the corrosive contaminated debris was placed in the landfill bin.
    - All non hazardous debris was sent for metals recycle by Meade Construction.

DRAFT

AWNS Pad

- Small amounts of residual chemical from the reagent tanks, pumps and feed tubes were absorbed with rags.
- The remaining liquid in the neutralization chamber where checked to verify a neutral pH and pumped into the industrial waste water discharge line.
- All tanks, pumps and other part of the AWNS exposed to chemical residues where consolidated and placed in the UN/DOT rated hazardous waste bin.
- The bermed secondary containment was mopped with a mild detergent solution followed by a water rinse applied with a mop. The surface was checked with pH sticks to verify a neutral pH.
- Properly labeled the UN/DOT container for disposal.
- All Non Hazardous debris (monitoring box, metal skid, mixers) were left onsite for disposal by Meade Construction Group

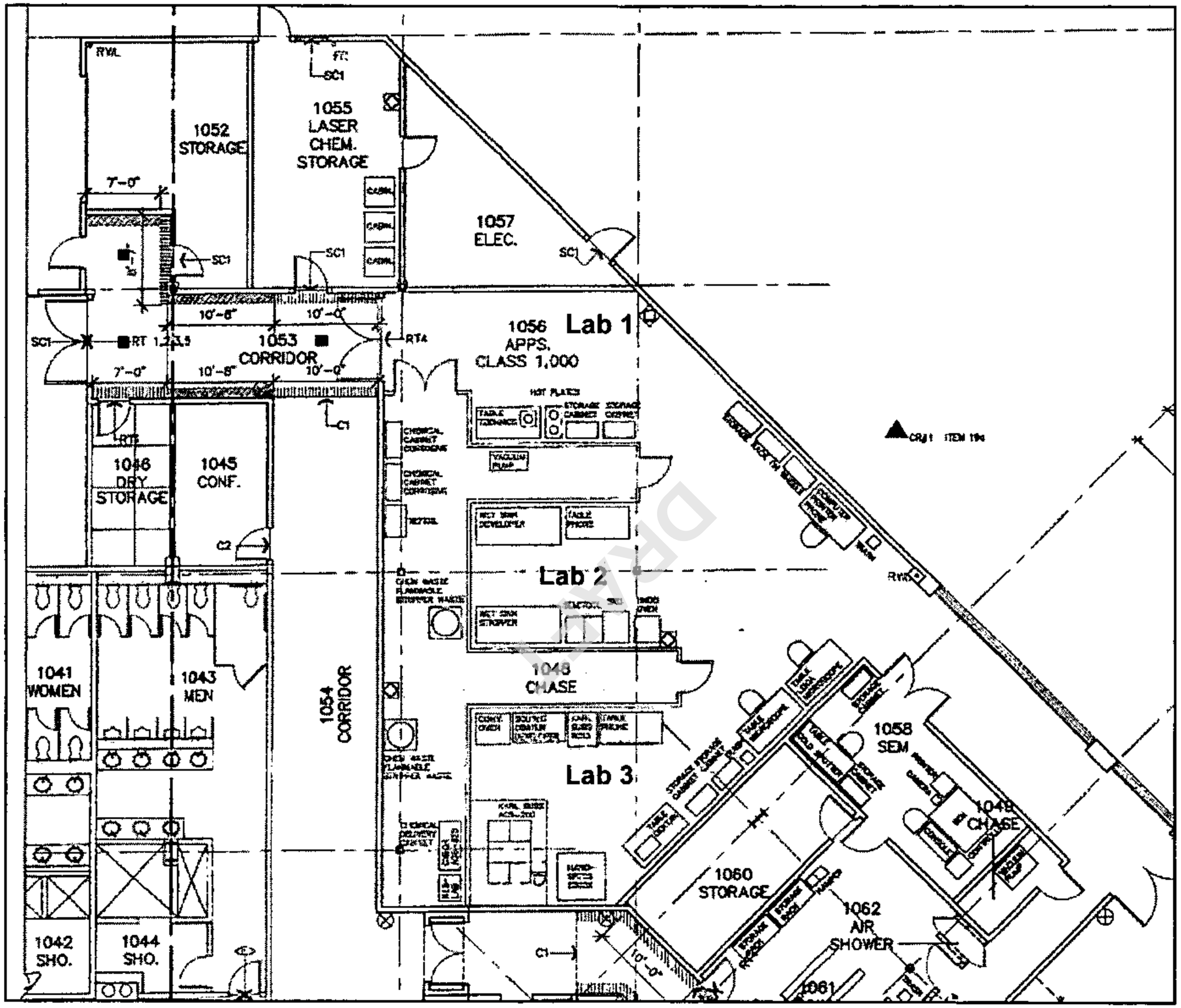
SAMPLING

- The interior surfaces of the stainless steel solvent duct were wipe sampled in two places, being the surface of a section of small diameter initial input duct, the surface of large main trunk duct and the squirrel cage fin on the roof mounted solvent exhaust fan.
- Each sample was collected using ghost wipes from a 100 cm^2 surface. The samples were analyzed for VOC's by EPA method SW8260B.
- The results indicated a non detect for all solvents tested for.

ATTACHMENT H

Post Closure Photographs

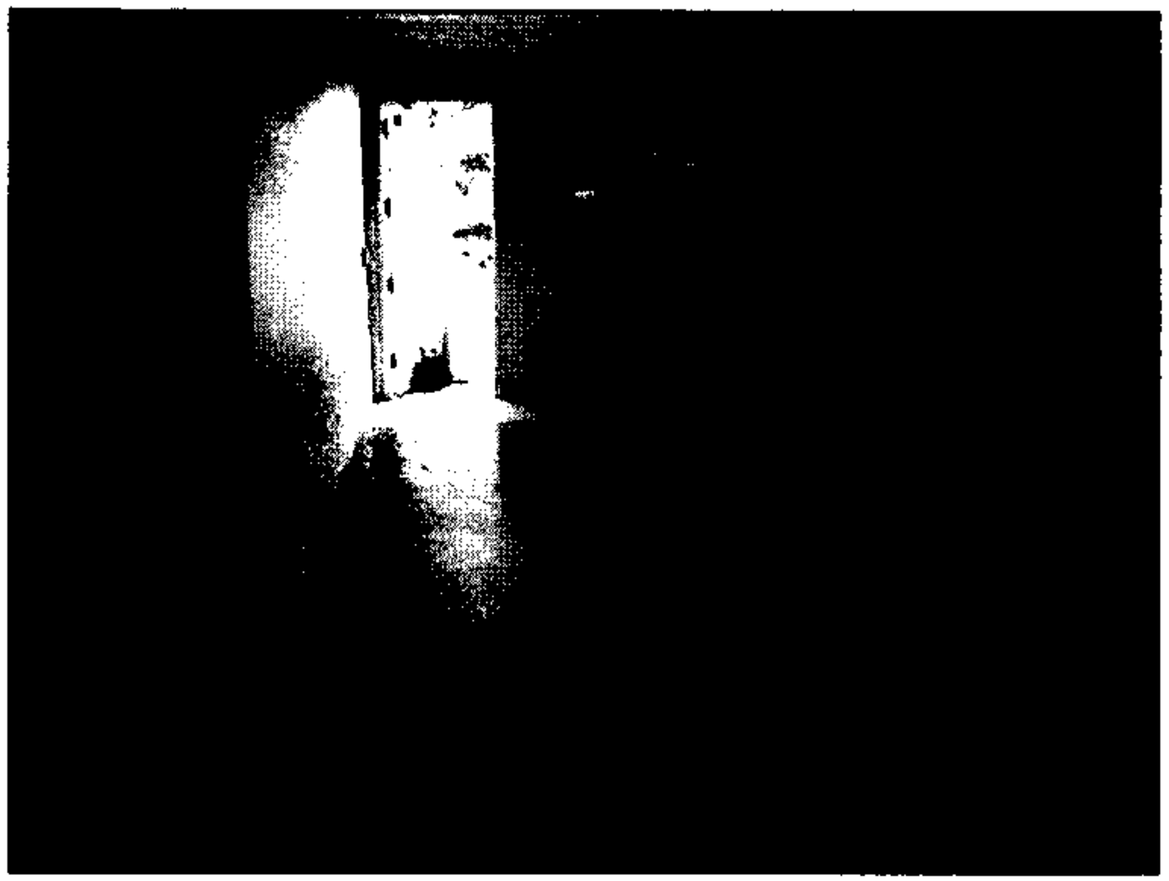
DRAFT



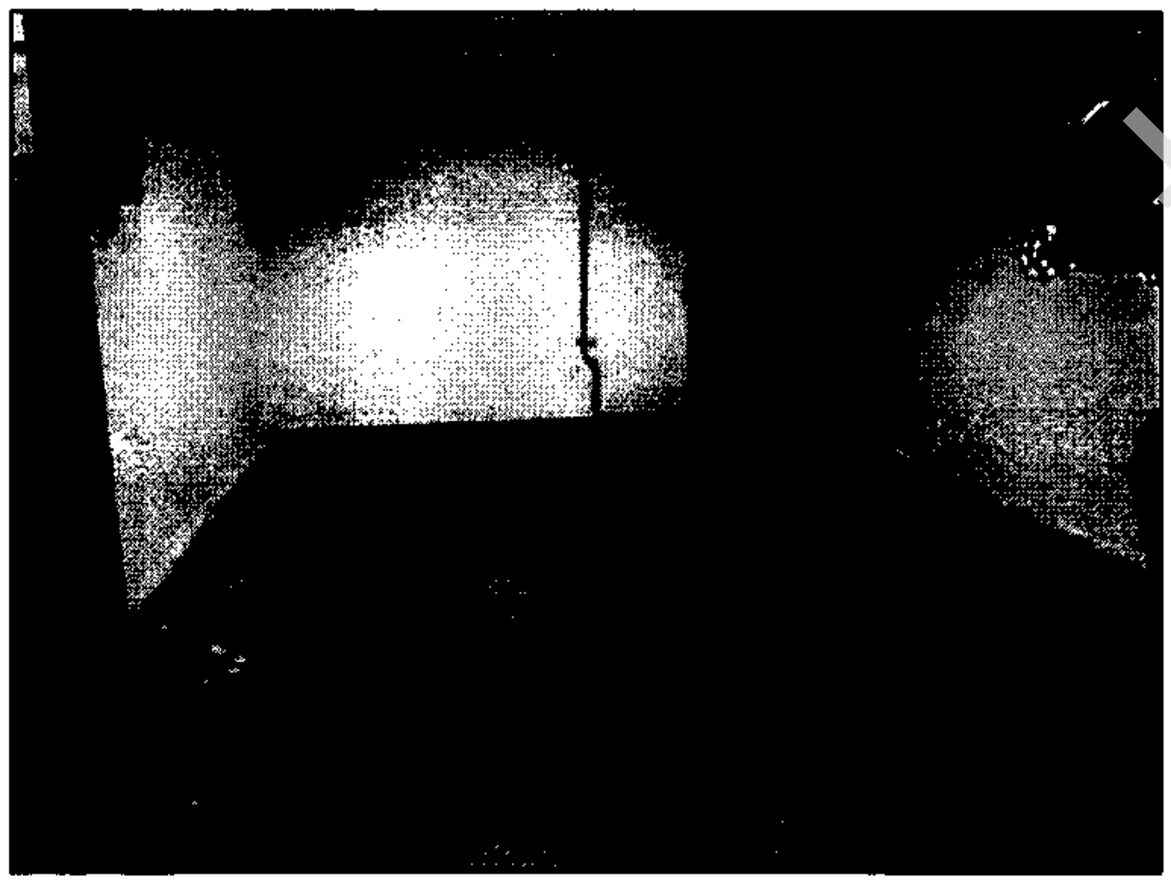
Chemical Use Sections

Ultratech, Inc. Building 2

2880 Junction Avenue, San Jose

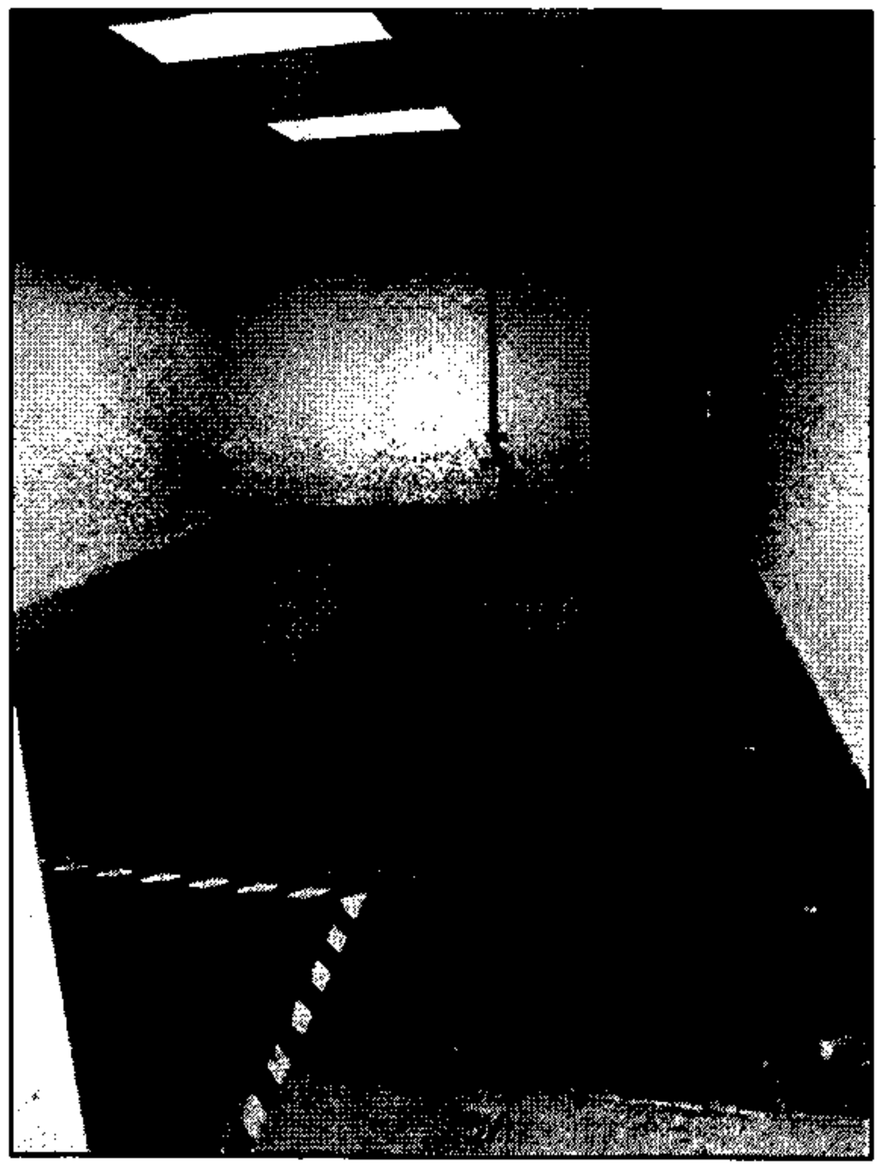


Looking Northwest toward Montague Expressway



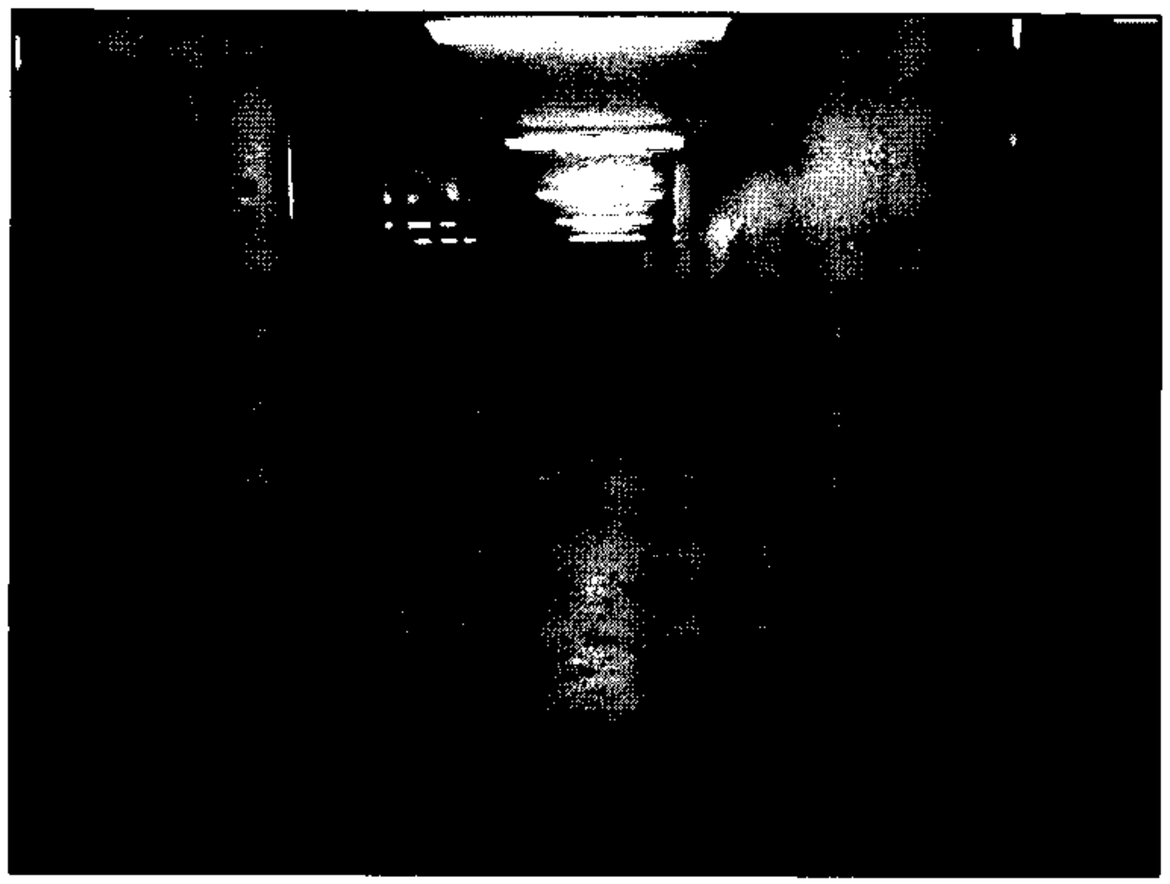
Looking East toward the Building Hallway

Chemical Storage Room

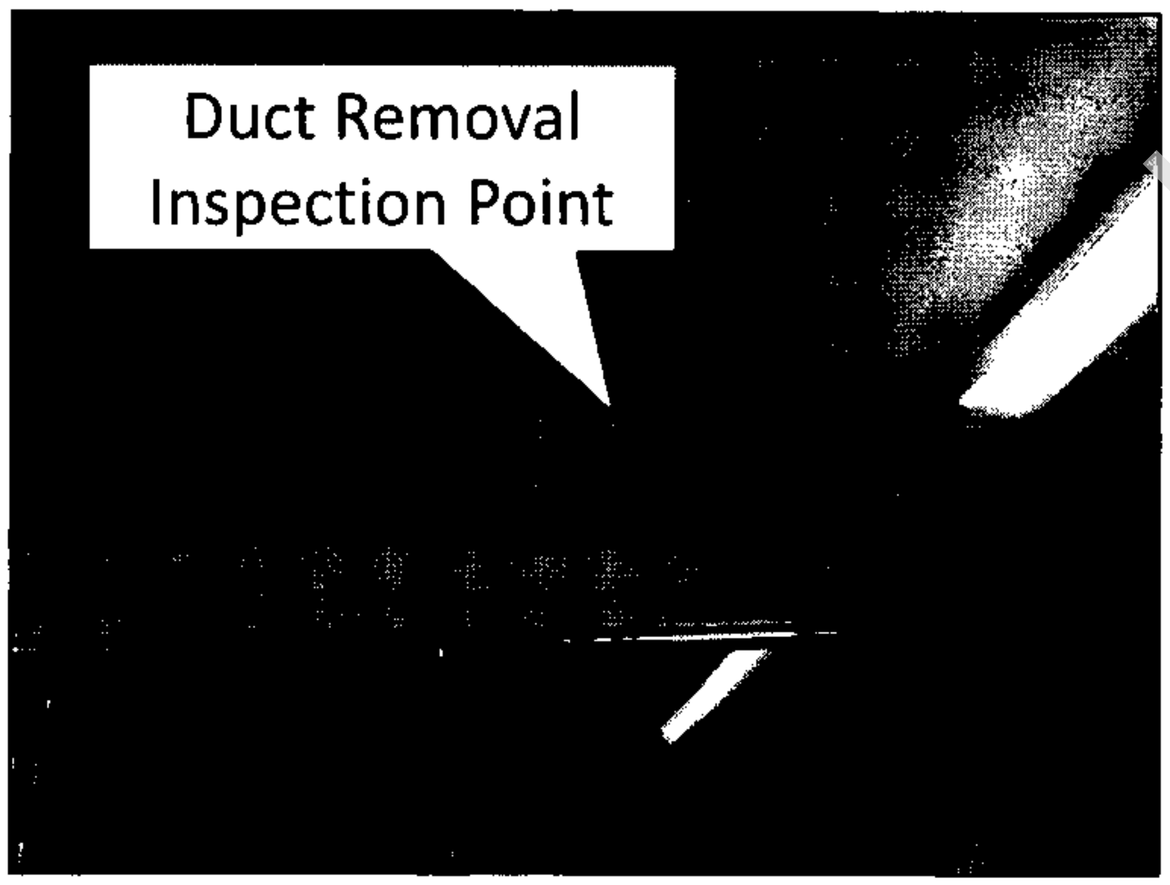


Looking East toward the Hallway

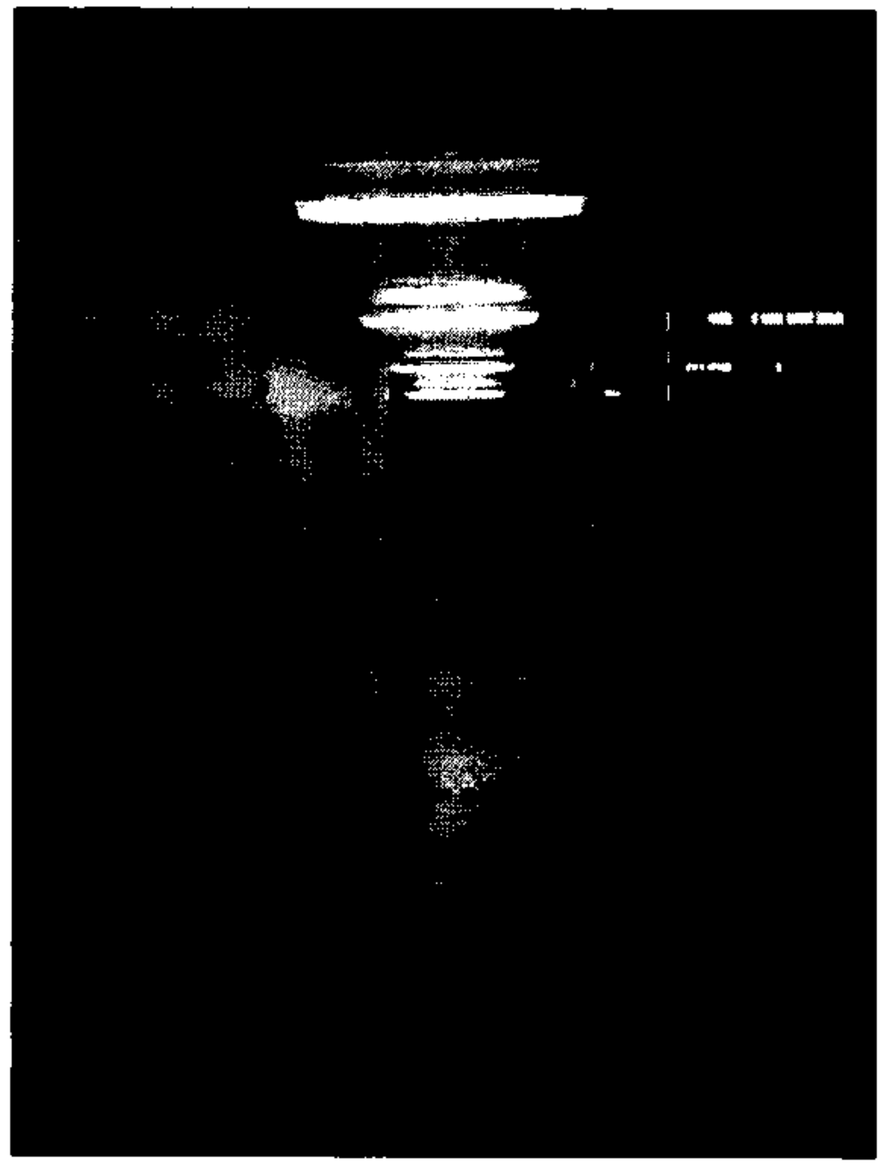
DRAFT



Chase Area as Seen From the Hall Door



Inspection Point for Duct and
Wastewater Line Removal

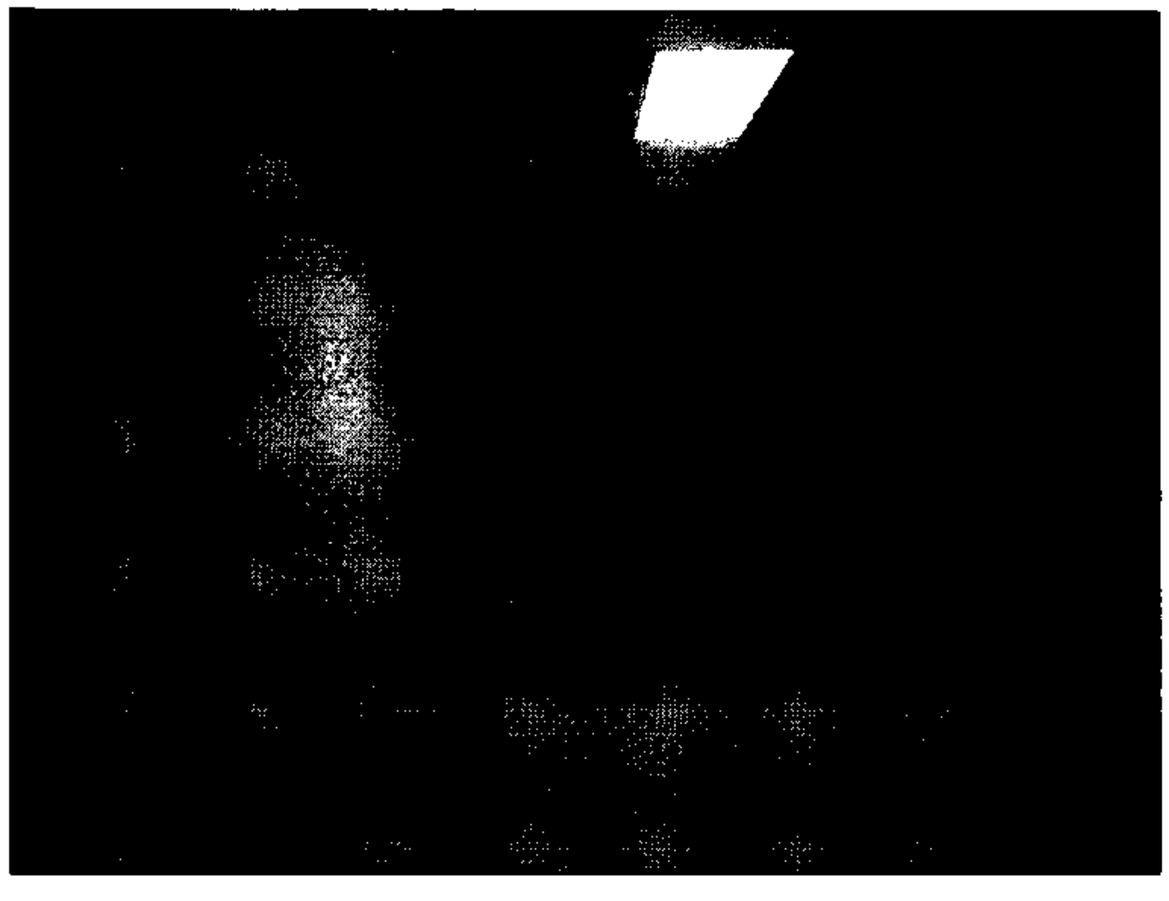


Chase Area as Seen Looking
Towards the Hall Door

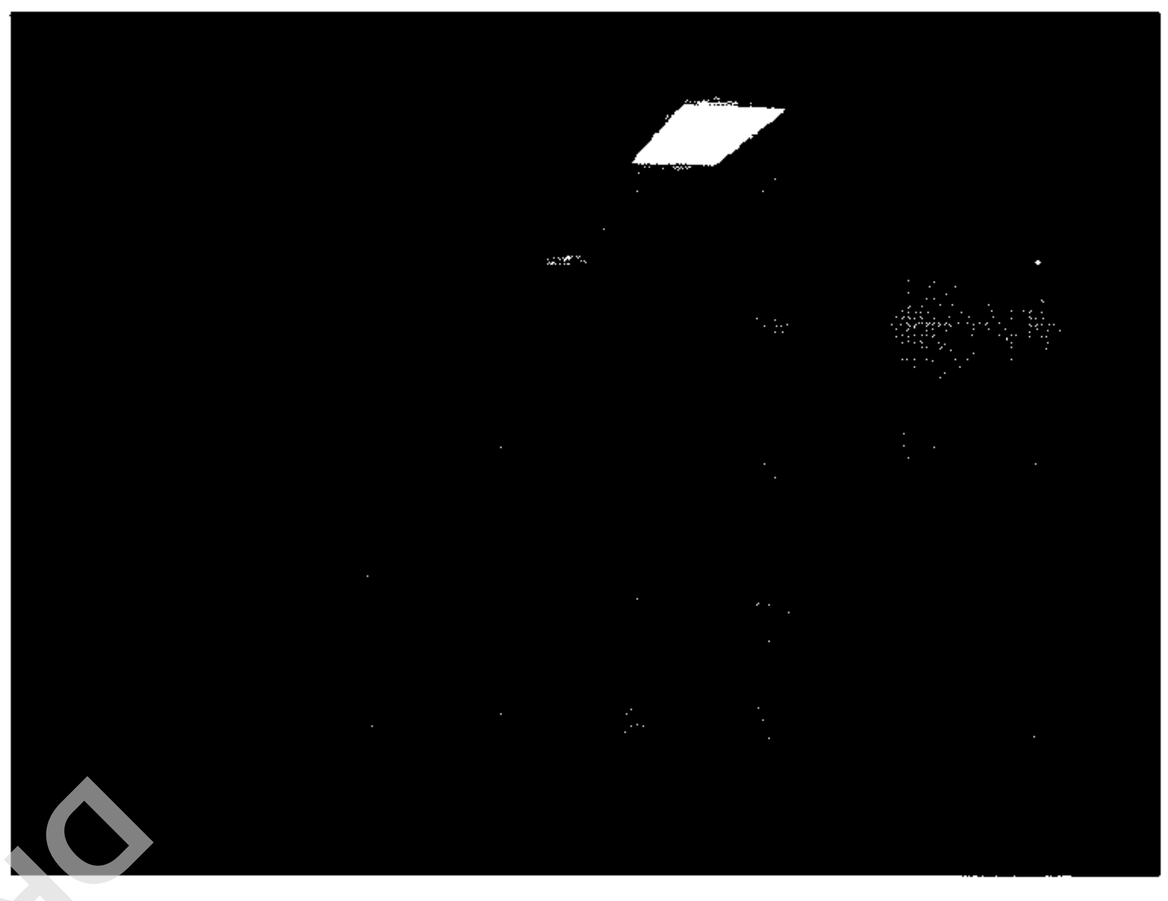
Main Chase Area Adjacent
to Applications Lab

DRAFT

Applications Lab Nearest Hall Doorway - Lab 1



Looking into Lab from Door to Hallway



Lab Looking Towards Door to Hallway



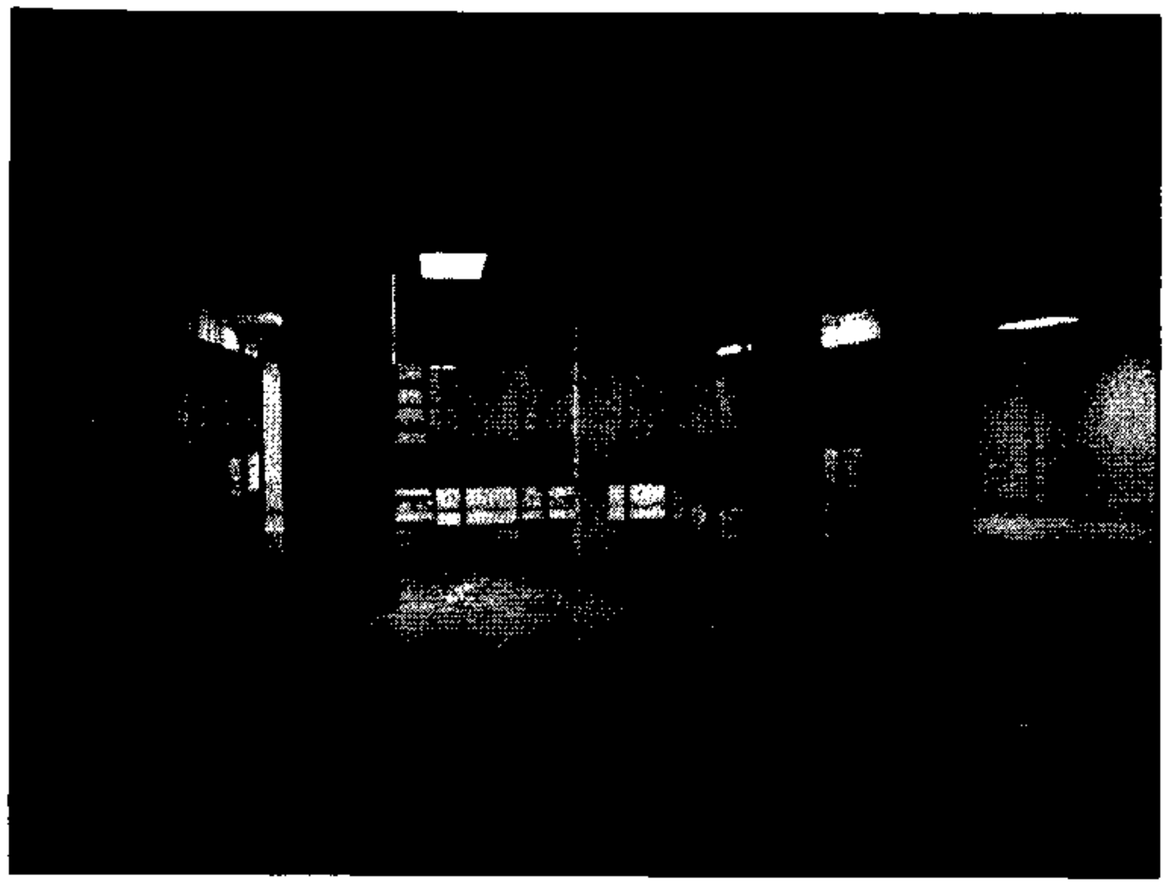
Looking Toward Main Chase Area



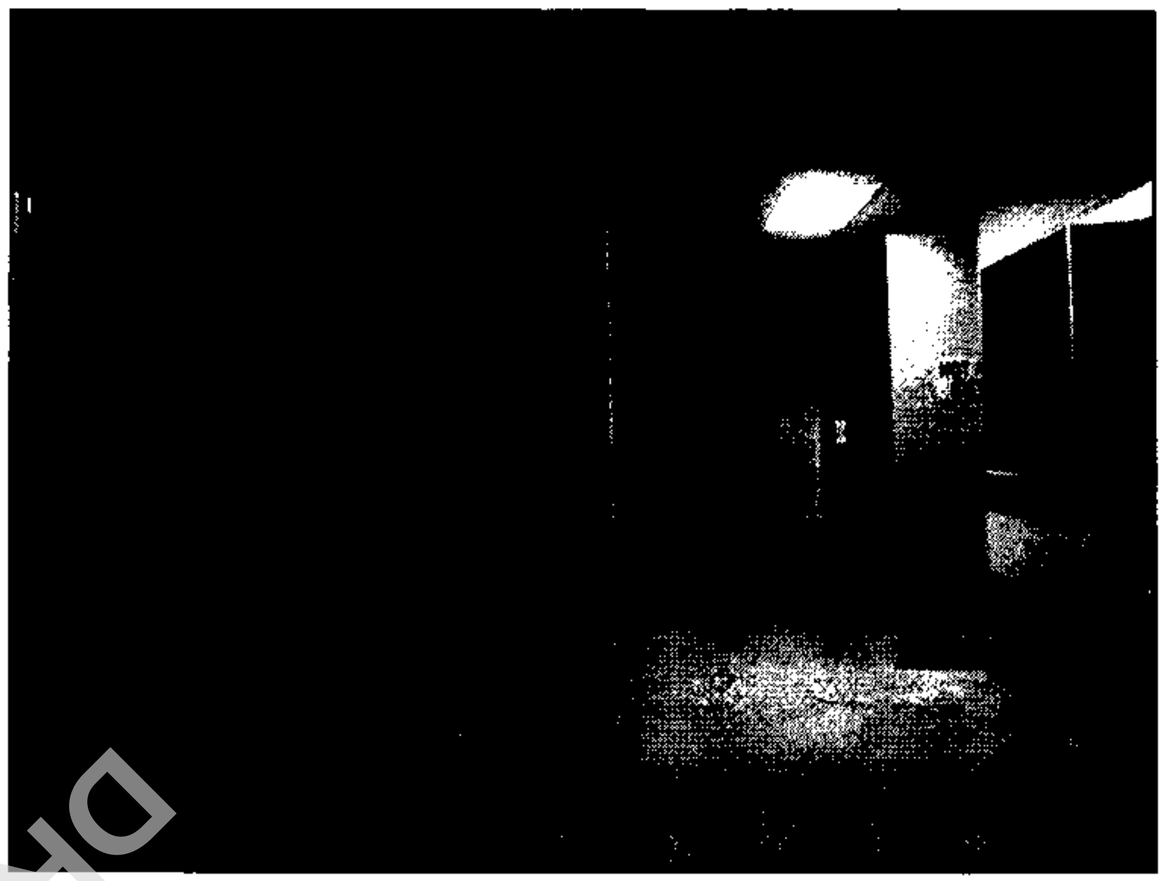
Chase Between Labs 1 and 2

DRAFT

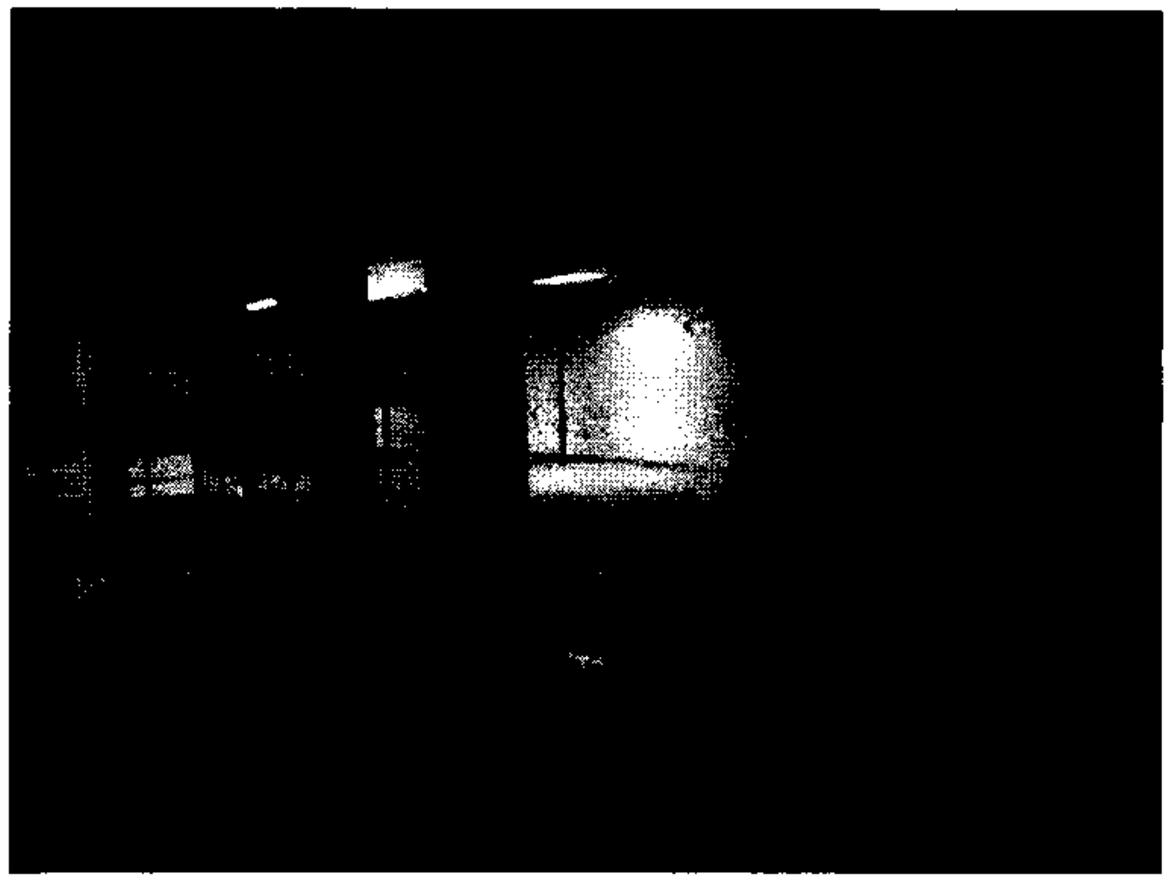
Middle Applications Lab - Lab 2



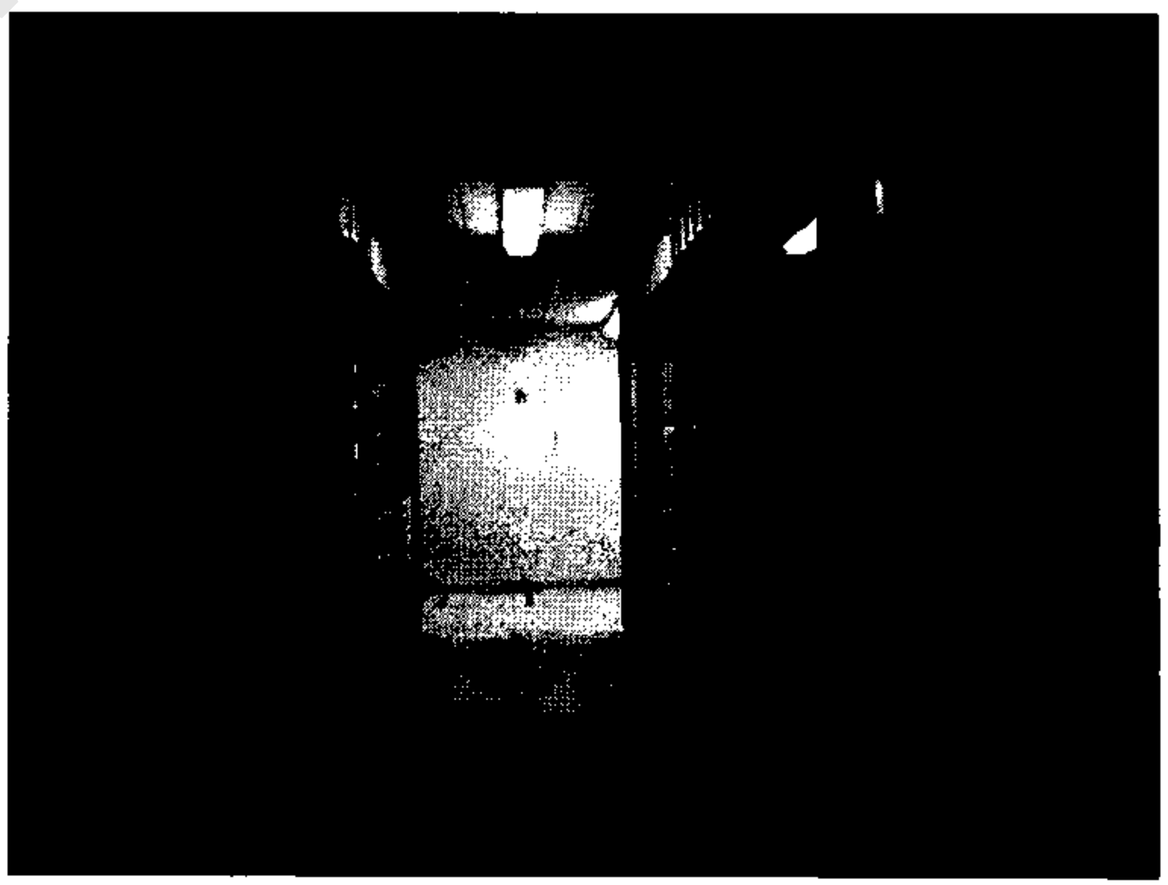
Looking Towards the Main Chase



Looking Away from the Main Chase



Looking Towards Applications Lab 1



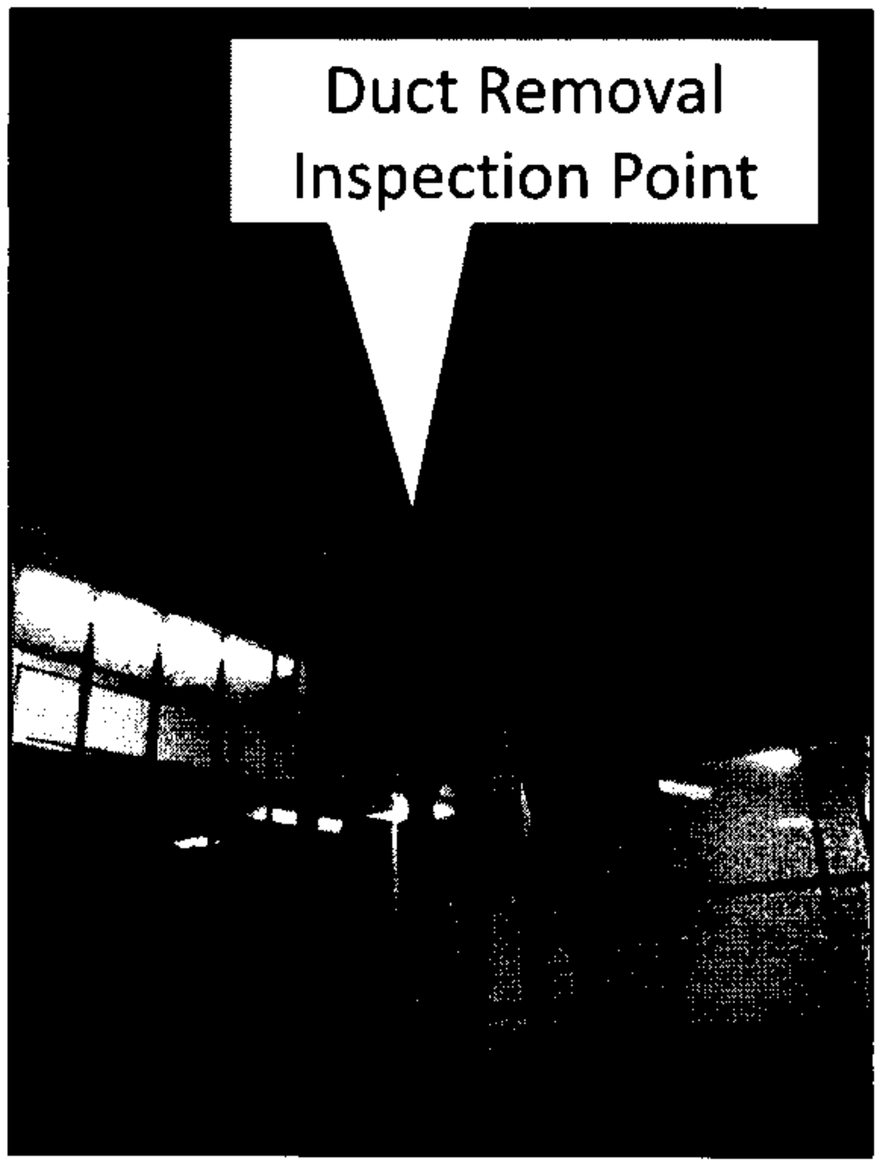
Chase Between Labs 2 and 3

DRAFT

Middle Applications Lab - Lab 2
Inspection Point



Looking at Inspection Point for Duct and Wastewater Line Removal from Back Wall of Lab



Inspection Point for Duct and Wastewater Line Removal

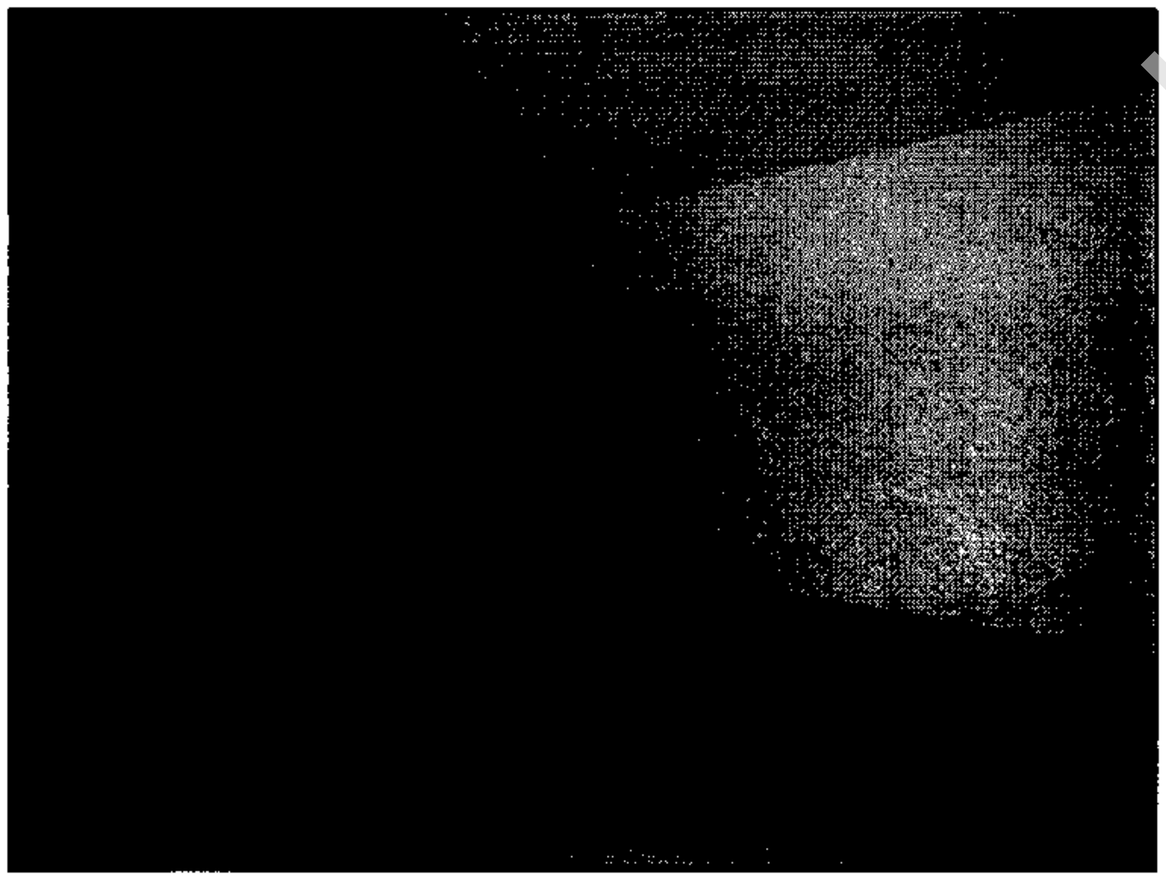
DRAFT



Labs 2 & 3 with Chase Between Labs
Looking Towards the Main Chase Area



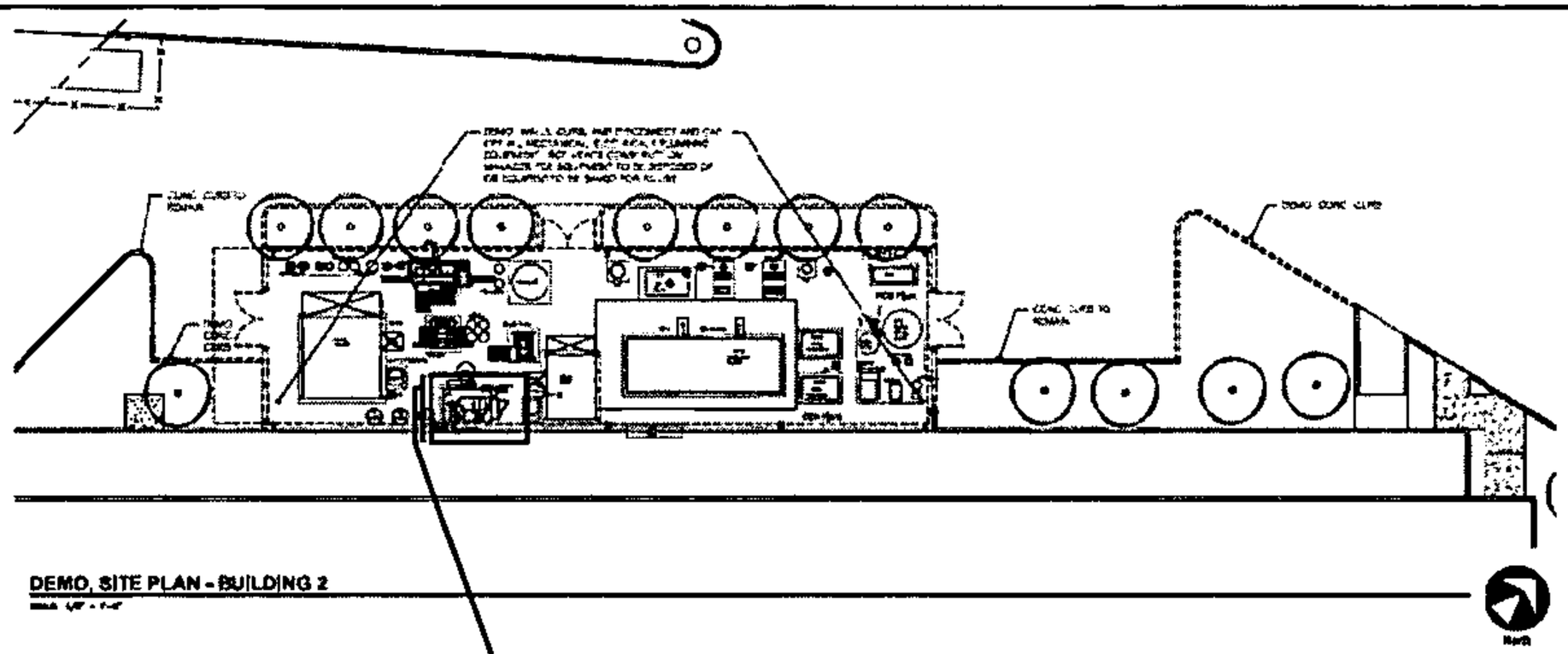
Looking Towards the Main Chase



Looking Away from the Main Chase

Applications Lab Farthest From Hall Doorway - Lab 3

DRAFT



IWN

IWN West Sample ▲

Chiller Water Drain Pipe ○

IWN East Sample ▲

□ IWN Drain

Electrical ○ Connection

Facility Equipment Pad and Sample Locations
Ultratech, Inc. Building 2
2880 Junction Avenue, San Jose

DRAFT

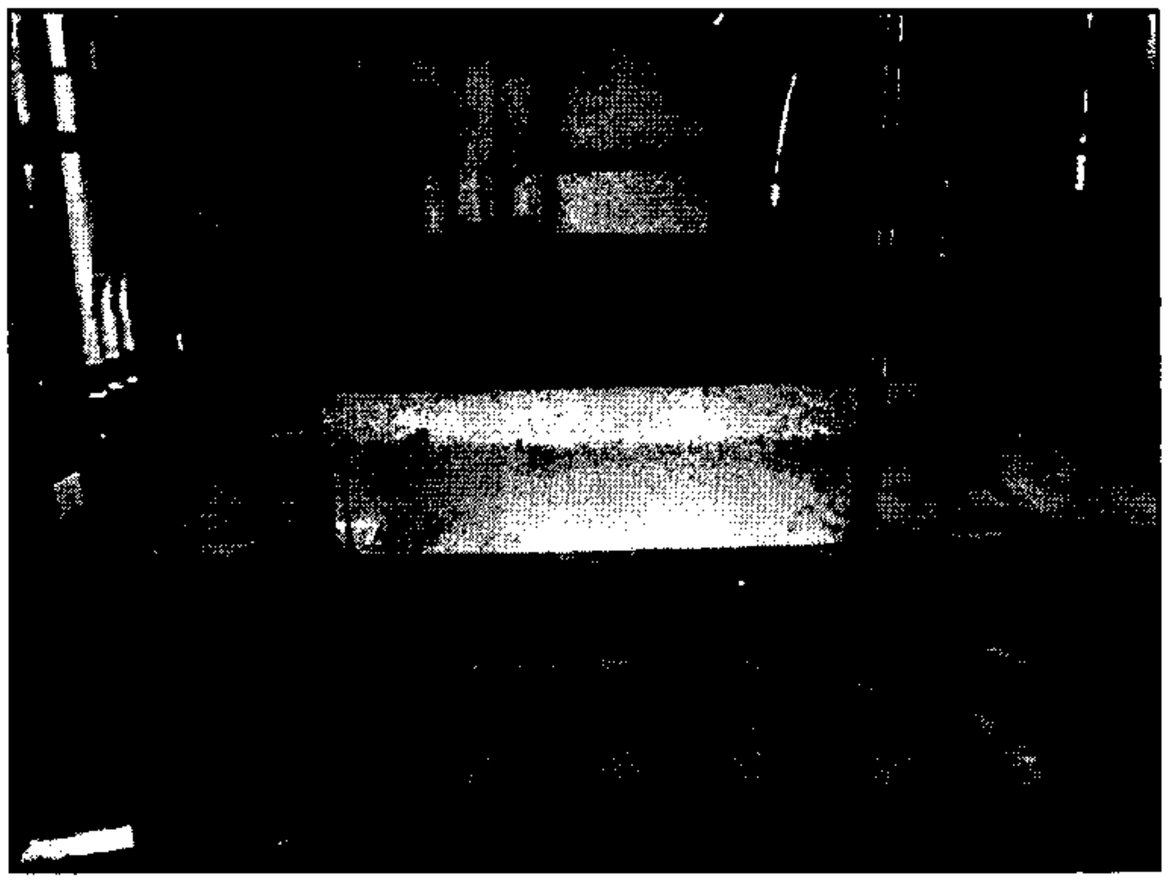
STUDIO.:G

2880 JUNCTION ROAD
SAN JOSE, CA 95134

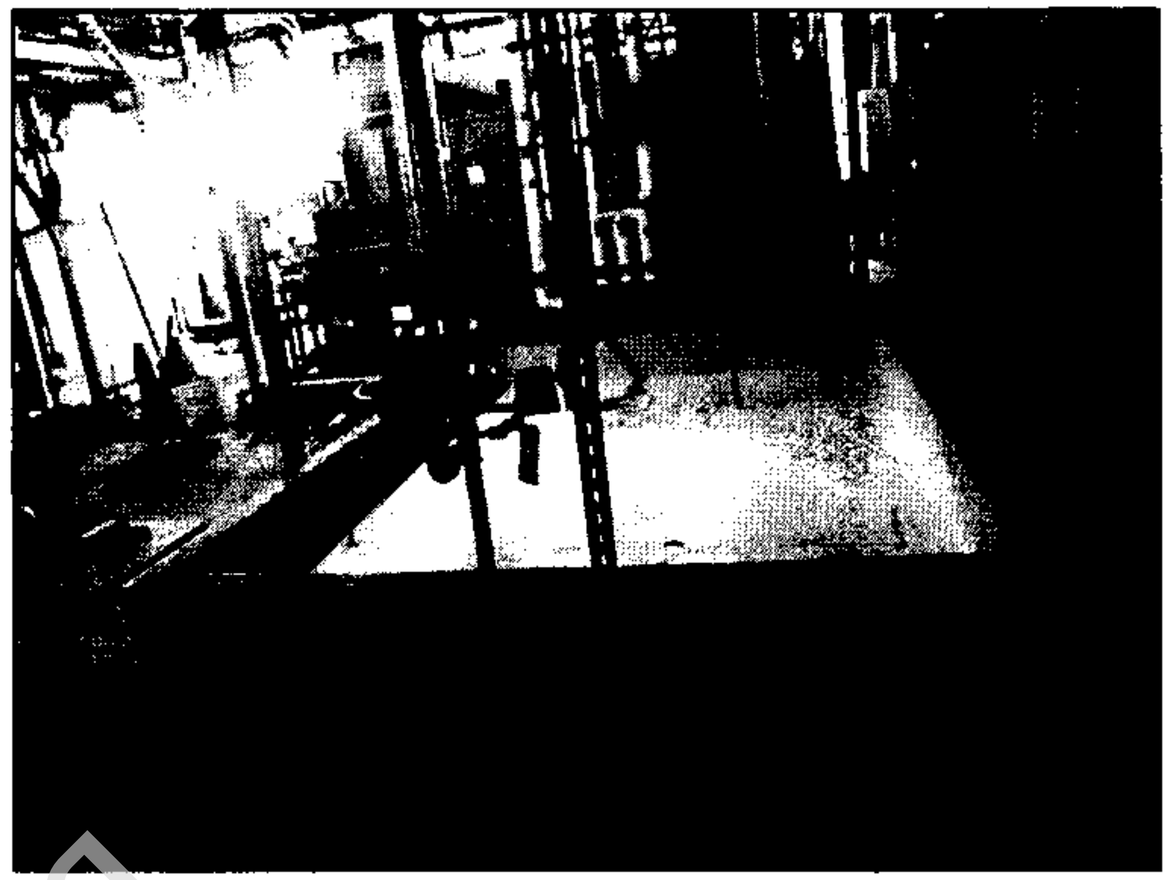
Ultratech
BUILDING #2

SITE DETAILS - BUILDING #2

A1.2



IWN Containment Looking South



IWN Containment Looking East

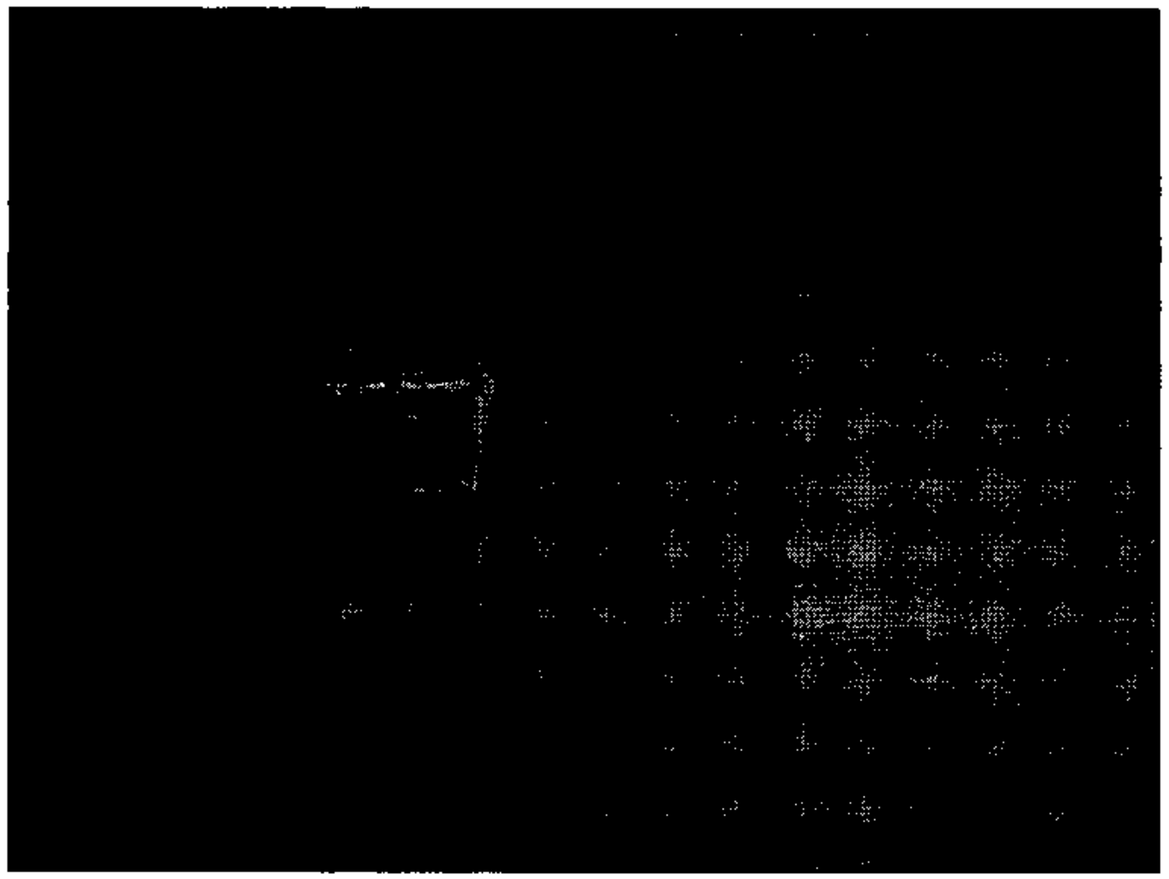


East End of Containment Looking South

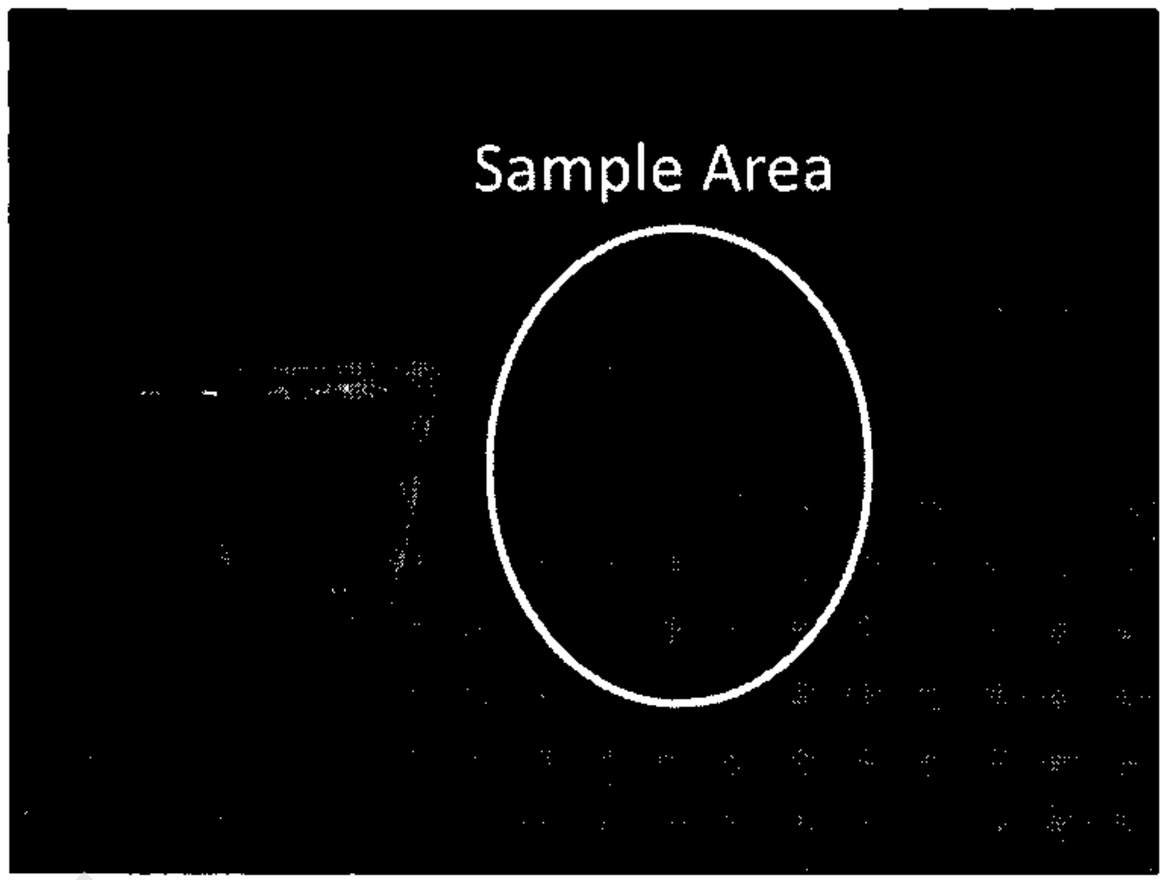


West End of Containment Looking South

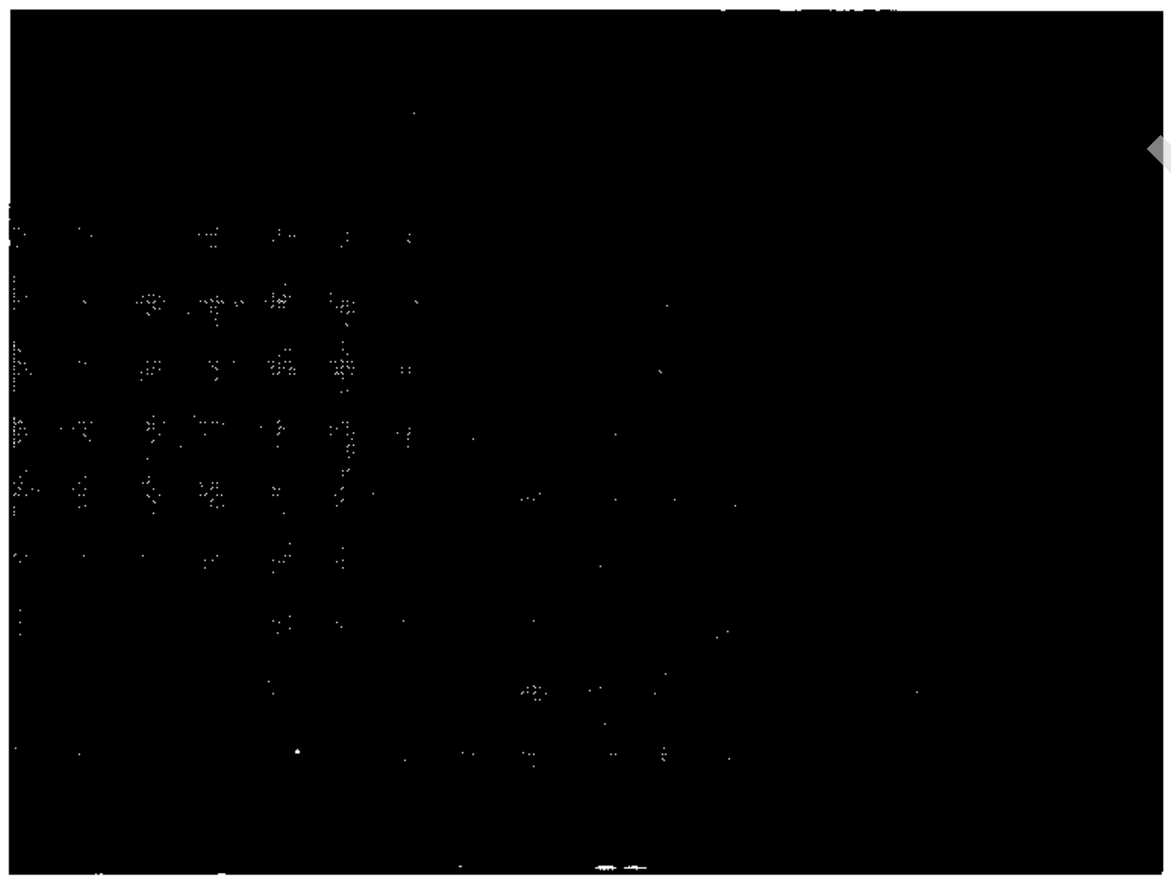
DRAFT



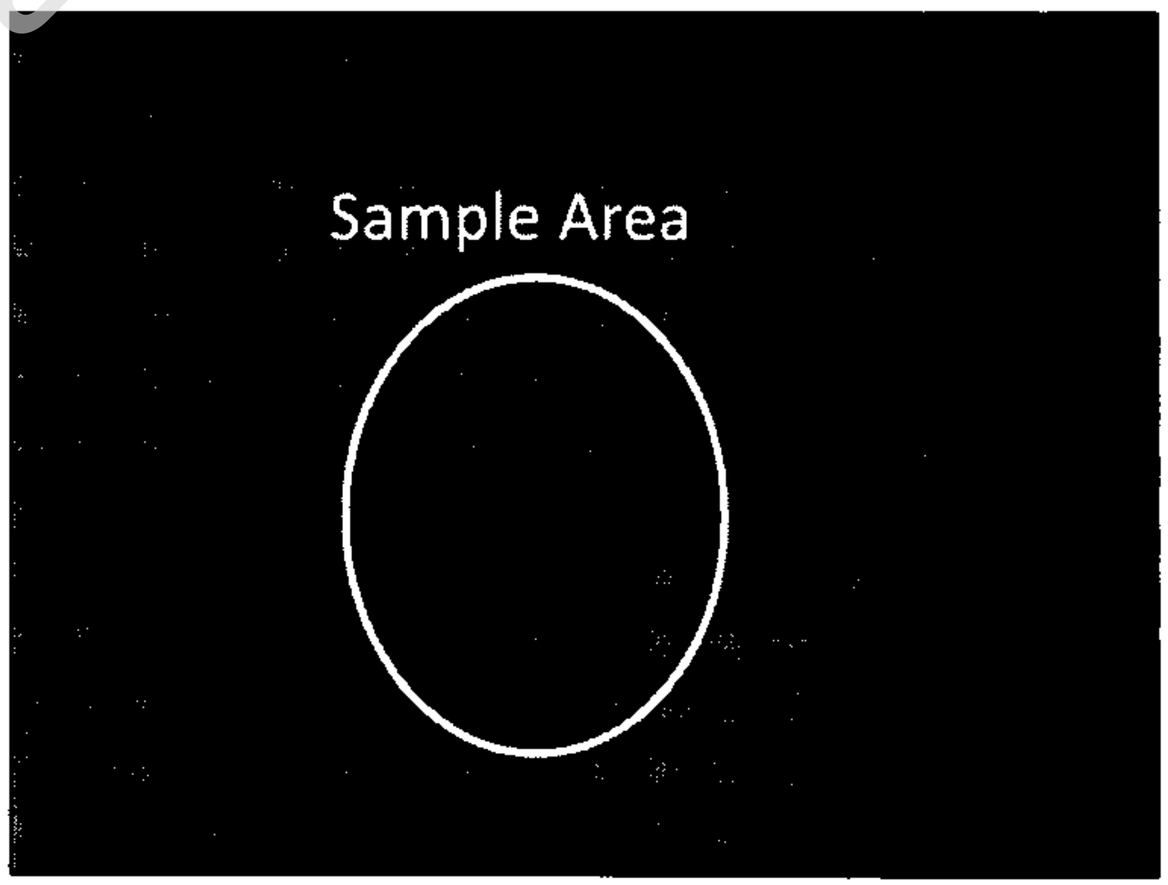
IWN East Sample Location



IWN East Sample Location



IWN West Sample Location



IWN West Sample Location

DRAFT

ATTACHMENT I

Sampling Documentation

DRAFT

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

All Chemical Disposal	Client Project ID: Ultra Tech Duct	Date Sampled: 03/12/10
		Date Received: 03/12/10
21 Great Oaks Boulevard	Client Contact: Paul Dommert	Date Reported: 03/16/10
San Jose, CA 95119	Client P.O.:	Date Completed: 03/16/10

WorkOrder: 1003402

March 16, 2010

Dear Paul:

Enclosed within are:

1) The results of the **3** analyzed samples from your project: **Ultra Tech Duct,**
2) A QC report for the above samples,
3) A copy of the chain of custody, and
4) An invoice for analytical services.

DRAFT

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius
Laboratory Manager
McCampbell Analytical, Inc.

1003402

McCAMPBELL ANALYTICAL, INC.
1534 WILLOW PASS ROAD
PITTSBURG, CA 94565-1701
Website: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: (877) 252-9262 Fax: (925) 252-9269

CHAIN OF CUSTODY RECORD

RUSH

TURN AROUND TIME ☐ RUSH ☐ 24 HR ☐ 48 HR ☐ 72 HR ☐ 5 DAY

GeoTracker EDF ☐ PDF ☐ Excel ☐ Write On (DW) ☐

☐ Check if sample is effluent and "J" flag is required

Report To: Paul Dommer
Company: All Chemical Disposal Inc
21 Great Oaks Blvd
San Jose, CA 95119
Tele: (408)
E-Mail: pdommer@stericycle.com
Fax: ( )
Project #:
Project Name: Ultratech Dock
Project Location: Ultratech Bldg #2 S Jose
Sampler Signature: Paul

Bill To:

SAMPLE ID	LOCATION/ Field Point Name	SAMPLING Date	SAMPLING Time	# Containers	Type Containers	MATRIX: Water	Soil	Air	Sludge	Other	METHOD PRESERVED: ICE	HCL	HNO3	Other	Analysis Request	Other	Comments
LARGEDUCT-1		3/12/10	10:34AM	1	Air			X						X	X		Filter Samples for Metals analysis: Yes / No
SMALLDUCT-2		3/12/10	10:58AM	1				X						X			
FANSC-3		3/12/10	11:00AM	1				X						X			
BLANK		3/12/10	11:05AM	1				X						X			

Relinquished By:	Date:	Time:	Received By:
Paul Dommer	3/12	12:22	Dark Cal
Dark Cal	3/12/10	1615	
Relinquished By:	Date:	Time:	Received By:

ICE/T: YES 10.1°C
GOOD CONDITION
HEAD SPACE ABSENT
DECHLORINATED IN LAB
APPROPRIATE CONTAINERS
PRESERVED IN LAB

COMMENTS: * Please Weigh filter and SO results s.c by weight Wipe Area 10x10 cm²

PRESERVATION: VOAS O&G METALS OTHER pH<2

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

CHAIN-OF-CUSTODY RECORD

WorkOrder: 1003402 **ClientCode: ACD**

☐ WaterTrax ☐ WriteOn ☐ EDF ☐ Excel ☐ Fax ☑ Email ☐ HardCopy ☐ ThirdParty ☐ J-flag

Report to:
Paul Dommert
All Chemical Disposal
21 Great Oaks Boulevard
San Jose, CA 95119
(408) 499-5274 FAX

Email: paul.dommert@allcheminc.com
cc:
PO:
ProjectNo: Ultra Tech Duct

Bill to:
Robert Servin
All Chemical Disposal
21 Great Oaks Boulevard
San Jose, CA 95119

Requested TAT: 2 days

Date Received: **03/12/2010**
Date Printed: **03/15/2010**

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
1003402-001	Large Duct-1	Wipe	3/12/2010 10:50	☐	A											
1003402-002	Small Duct-2	Wipe	3/12/2010 10:55	☐	A											
1003402-003	Fansc-3	Wipe	3/12/2010 11:00	☐	A											

DRAFT

Test Legend:

1 8260B_WIPE(MG/KG)	2	3	4	5
6	7	8	9	10
11	12			

Prepared by: Samantha Arbuckle

Comments:

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days).
Hazardous samples will be returned to client or disposed of at client expense.

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

Sample Receipt Checklist

Client Name: **All Chemical Disposal**
Date and Time Received: **3/12/2010 10:40:31 PM**

Project Name: **Ultra Tech Duct**
Checklist completed and reviewed by: Samantha Arbuckle

WorkOrder N°: **1003402** Matrix Wipe
Carrier: Derik Cartan (MAI Courier)

Chain of Custody (COC) Information

Chain of custody present?	Yes ☑	No ☐
Chain of custody signed when relinquished and received?	Yes ☑	No ☐
Chain of custody agrees with sample labels?	Yes ☑	No ☐
Sample IDs noted by Client on COC?	Yes ☑	No ☐
Date and Time of collection noted by Client on COC?	Yes ☑	No ☐
Sampler's name noted on COC?	Yes ☑	No ☐

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	NA ☑
Shipping container/cooler in good condition?	Yes ☑	No ☐	
Samples in proper containers/bottles?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature	Cooler Temp: 10.11°		NA ☐
Water - VOA vials have zero headspace / no bubbles?	Yes ☐	No ☐	No VOA vials submitted ☑
Sample labels checked for correct preservation?	Yes ☑	No ☐	
Metal - pH acceptable upon receipt (pH<2)?	Yes ☐	No ☐	NA ☑
Samples Received on Ice?	Yes ☑	No ☐	

(Ice Type: WET ICE)

** NOTE: If the "No" box is checked, see comments below.*

Client contacted: Date contacted: Contacted by:

Comments:

DRAFT

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

All Chemical Disposal	Client Project ID: Ultra Tech Duct	Date Sampled: 03/12/10
		Date Received: 03/12/10
21 Great Oaks Boulevard	Client Contact: Paul Dommert	Date Extracted: 03/15/10
San Jose, CA 95119	Client P.O.:	Date Analyzed: 03/15/10

Volatile Organics by P&T and GC/MS*

Extraction Method: SW5030B Analytical Method: SW8260B Work Order: 1003402

Lab ID	1003402-001A
Client ID	Large Duct-1
Matrix	Wipe

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<0.34	1.0	0.05	tert-Amyl methyl ether (TAME)	ND<0.034	1.0	0.005
Benzene	ND<0.034	1.0	0.005	Bromobenzene	ND<0.034	1.0	0.005
Bromochloromethane	ND<0.034	1.0	0.005	Bromodichloromethane	ND<0.034	1.0	0.005
Bromoform	ND<0.034	1.0	0.005	Bromomethane	ND<0.034	1.0	0.005
2-Butanone (MEK)	ND<0.14	1.0	0.02	t-Butyl alcohol (TBA)	ND<0.34	1.0	0.05
n-Butyl benzene	ND<0.034	1.0	0.005	sec-Butyl benzene	ND<0.034	1.0	0.005
tert-Butyl benzene	ND<0.034	1.0	0.005	Carbon Disulfide	ND<0.034	1.0	0.005
Carbon Tetrachloride	ND<0.034	1.0	0.005	Chlorobenzene	ND<0.034	1.0	0.005
Chloroethane	ND<0.034	1.0	0.005	Chloroform	ND<0.034	1.0	0.005
Chloromethane	ND<0.034	1.0	0.005	2-Chlorotoluene	ND<0.034	1.0	0.005
4-Chlorotoluene	ND<0.034	1.0	0.005	Dibromochloromethane	ND<0.034	1.0	0.005
1,2-Dibromo-3-chloropropane	ND<0.027	1.0	0.004	1,2-Dibromoethane (EDB)	ND<0.027	1.0	0.004
Dibromomethane	ND<0.034	1.0	0.005	1,2-Dichlorobenzene	ND<0.034	1.0	0.005
1,3-Dichlorobenzene	ND<0.034	1.0	0.005	1,4-Dichlorobenzene	ND<0.034	1.0	0.005
Dichlorodifluoromethane	ND<0.034	1.0	0.005	1,1-Dichloroethane	ND<0.034	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND<0.027	1.0	0.004	1,1-Dichloroethene	ND<0.034	1.0	0.005
cis-1,2-Dichloroethene	ND<0.034	1.0	0.005	trans-1,2-Dichloroethene	ND<0.034	1.0	0.005
1,2-Dichloropropane	ND<0.034	1.0	0.005	1,3-Dichloropropane	ND<0.034	1.0	0.005
2,2-Dichloropropane	ND<0.034	1.0	0.005	1,1-Dichloropropene	ND<0.034	1.0	0.005
cis-1,3-Dichloropropene	ND<0.034	1.0	0.005	trans-1,3-Dichloropropene	ND<0.034	1.0	0.005
Diisopropyl ether (DIPE)	ND<0.034	1.0	0.005	Ethanol	ND<3.4	1.0	0.5
Ethylbenzene	ND<0.034	1.0	0.005	Ethyl tert-butyl ether (ETBE)	ND<0.034	1.0	0.005
Freon 113	ND<0.68	1.0	0.1	Hexachlorobutadiene	ND<0.034	1.0	0.005
Hexachloroethane	ND<0.034	1.0	0.005	2-Hexanone	ND<0.034	1.0	0.005
Isopropylbenzene	ND<0.034	1.0	0.005	4-Isopropyl toluene	ND<0.034	1.0	0.005
Methyl-t-butyl ether (MTBE)	ND<0.034	1.0	0.005	Methylene chloride	ND<0.034	1.0	0.005
4-Methyl-2-pentanone (MIBK)	ND<0.034	1.0	0.005	Naphthalene	ND<0.034	1.0	0.005
n-Propyl benzene	ND<0.034	1.0	0.005	Styrene	ND<0.034	1.0	0.005
1,1,1,2-Tetrachloroethane	ND<0.034	1.0	0.005	1,1,2,2-Tetrachloroethane	ND<0.034	1.0	0.005
Tetrachloroethene	ND<0.034	1.0	0.005	Toluene	ND<0.034	1.0	0.005
1,2,3-Trichlorobenzene	ND<0.034	1.0	0.005	1,2,4-Trichlorobenzene	ND<0.034	1.0	0.005
1,1,1-Trichloroethane	ND<0.034	1.0	0.005	1,1,2-Trichloroethane	ND<0.034	1.0	0.005
Trichloroethene	ND<0.034	1.0	0.005	Trichlorofluoromethane	ND<0.034	1.0	0.005
1,2,3-Trichloropropane	ND<0.034	1.0	0.005	1,2,4-Trimethylbenzene	ND<0.034	1.0	0.005
1,3,5-Trimethylbenzene	ND<0.034	1.0	0.005	Vinyl Chloride	ND<0.034	1.0	0.005
Xylenes	ND<0.034	1.0	0.005				

Surrogate Recoveries (%)

%SS1:	90	%SS2:	112
%SS3:	125		

Comments: a13

* water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid/wipe samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L.

ND means not detected above the reporting limit/method detection limit; N/A means analyte not applicable to this analysis.

surrogate diluted out of range or surrogate coelutes with another peak.

a13) reporting limit raised due to low density sample

DHS ELAP Certification 1644

Angela Rydelius, Lab Manager

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21 Great Oaks Boulevard	Client Contact: Paul Dommert	Date Extracted: 03/15/10
San Jose, CA 95119	Client P.O.:	Date Analyzed: 03/15/10

Volatile Organics by P&T and GC/MS*

Extraction Method: SW5030B Analytical Method: SW8260B Work Order: 1003402

Lab ID	1003402-002A
Client ID	Small Duct-2
Matrix	Wipe

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<0.34	1.0	0.05	tert-Amyl methyl ether (TAME)	ND<0.034	1.0	0.005
Benzene	ND<0.034	1.0	0.005	Bromobenzene	ND<0.034	1.0	0.005
Bromochloromethane	ND<0.034	1.0	0.005	Bromodichloromethane	ND<0.034	1.0	0.005
Bromoform	ND<0.034	1.0	0.005	Bromomethane	ND<0.034	1.0	0.005
2-Butanone (MEK)	ND<0.14	1.0	0.02	t-Butyl alcohol (TBA)	ND<0.34	1.0	0.05
n-Butyl benzene	ND<0.034	1.0	0.005	sec-Butyl benzene	ND<0.034	1.0	0.005
tert-Butyl benzene	ND<0.034	1.0	0.005	Carbon Disulfide	ND<0.034	1.0	0.005
Carbon Tetrachloride	ND<0.034	1.0	0.005	Chlorobenzene	ND<0.034	1.0	0.005
Chloroethane	ND<0.034	1.0	0.005	Chloroform	ND<0.034	1.0	0.005
Chloromethane	ND<0.034	1.0	0.005	2-Chlorotoluene	ND<0.034	1.0	0.005
4-Chlorotoluene	ND<0.034	1.0	0.005	Dibromochloromethane	ND<0.034	1.0	0.005
1,2-Dibromo-3-chloropropane	ND<0.027	1.0	0.004	1,2-Dibromoethane (EDB)	ND<0.027	1.0	0.004
Dibromomethane	ND<0.034	1.0	0.005	1,2-Dichlorobenzene	ND<0.034	1.0	0.005
1,3-Dichlorobenzene	ND<0.034	1.0	0.005	1,4-Dichlorobenzene	ND<0.034	1.0	0.005
Dichlorodifluoromethane	ND<0.034	1.0	0.005	1,1-Dichloroethane	ND<0.034	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND<0.027	1.0	0.004	1,1-Dichloroethene	ND<0.034	1.0	0.005
cis-1,2-Dichloroethene	ND<0.034	1.0	0.005	trans-1,2-Dichloroethene	ND<0.034	1.0	0.005
1,2-Dichloropropane	ND<0.034	1.0	0.005	1,3-Dichloropropane	ND<0.034	1.0	0.005
2,2-Dichloropropane	ND<0.034	1.0	0.005	1,1-Dichloropropene	ND<0.034	1.0	0.005
cis-1,3-Dichloropropene	ND<0.034	1.0	0.005	trans-1,3-Dichloropropene	ND<0.034	1.0	0.005
Diisopropyl ether (DIPE)	ND<0.034	1.0	0.005	Ethanol	ND<3.4	1.0	0.5
Ethylbenzene	ND<0.034	1.0	0.005	Ethyl tert-butyl ether (ETBE)	ND<0.034	1.0	0.005
Freon 113	ND<0.68	1.0	0.1	Hexachlorobutadiene	ND<0.034	1.0	0.005
Hexachloroethane	ND<0.034	1.0	0.005	2-Hexanone	ND<0.034	1.0	0.005
Isopropylbenzene	ND<0.034	1.0	0.005	4-Isopropyl toluene	ND<0.034	1.0	0.005
Methyl-t-butyl ether (MTBE)	ND<0.034	1.0	0.005	Methylene chloride	ND<0.034	1.0	0.005
4-Methyl-2-pentanone (MIBK)	ND<0.034	1.0	0.005	Naphthalene	ND<0.034	1.0	0.005
n-Propyl benzene	ND<0.034	1.0	0.005	Styrene	ND<0.034	1.0	0.005
1,1,1,2-Tetrachloroethane	ND<0.034	1.0	0.005	1,1,2,2-Tetrachloroethane	ND<0.034	1.0	0.005
Tetrachloroethene	ND<0.034	1.0	0.005	Toluene	ND<0.034	1.0	0.005
1,2,3-Trichlorobenzene	ND<0.034	1.0	0.005	1,2,4-Trichlorobenzene	ND<0.034	1.0	0.005
1,1,1-Trichloroethane	ND<0.034	1.0	0.005	1,1,2-Trichloroethane	ND<0.034	1.0	0.005
Trichloroethene	ND<0.034	1.0	0.005	Trichlorofluoromethane	ND<0.034	1.0	0.005
1,2,3-Trichloropropane	ND<0.034	1.0	0.005	1,2,4-Trimethylbenzene	ND<0.034	1.0	0.005
1,3,5-Trimethylbenzene	ND<0.034	1.0	0.005	Vinyl Chloride	ND<0.034	1.0	0.005
Xylenes	ND<0.034	1.0	0.005				

Surrogate Recoveries (%)

%SS1:	89	%SS2:	113
%SS3:	121		

Comments: a13

* water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid/wipe samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L.

ND means not detected above the reporting limit/method detection limit; N/A means analyte not applicable to this analysis.

surrogate diluted out of range or surrogate coelutes with another peak.

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21 Great Oaks Boulevard	Client Contact: Paul Dommert	Date Extracted: 03/15/10
San Jose, CA 95119	Client P.O.:	Date Analyzed: 03/15/10

Volatile Organics by P&T and GC/MS*

Extraction Method: SW5030B Analytical Method: SW8260B Work Order: 1003402

Lab ID	1003402-003A
Client ID	Fansc-3
Matrix	Wipe

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<0.34	1.0	0.05	tert-Amyl methyl ether (TAME)	ND<0.034	1.0	0.005
Benzene	ND<0.034	1.0	0.005	Bromobenzene	ND<0.034	1.0	0.005
Bromochloromethane	ND<0.034	1.0	0.005	Bromodichloromethane	ND<0.034	1.0	0.005
Bromoform	ND<0.034	1.0	0.005	Bromomethane	ND<0.034	1.0	0.005
2-Butanone (MEK)	ND<0.14	1.0	0.02	t-Butyl alcohol (TBA)	ND<0.34	1.0	0.05
n-Butyl benzene	ND<0.034	1.0	0.005	sec-Butyl benzene	ND<0.034	1.0	0.005
tert-Butyl benzene	ND<0.034	1.0	0.005	Carbon Disulfide	ND<0.034	1.0	0.005
Carbon Tetrachloride	ND<0.034	1.0	0.005	Chlorobenzene	ND<0.034	1.0	0.005
Chloroethane	ND<0.034	1.0	0.005	Chloroform	ND<0.034	1.0	0.005
Chloromethane	ND<0.034	1.0	0.005	2-Chlorotoluene	ND<0.034	1.0	0.005
4-Chlorotoluene	ND<0.034	1.0	0.005	Dibromochloromethane	ND<0.034	1.0	0.005
1,2-Dibromo-3-chloropropane	ND<0.027	1.0	0.004	1,2-Dibromoethane (EDB)	ND<0.027	1.0	0.004
Dibromomethane	ND<0.034	1.0	0.005	1,2-Dichlorobenzene	ND<0.034	1.0	0.005
1,3-Dichlorobenzene	ND<0.034	1.0	0.005	1,4-Dichlorobenzene	ND<0.034	1.0	0.005
Dichlorodifluoromethane	ND<0.034	1.0	0.005	1,1-Dichloroethane	ND<0.034	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND<0.027	1.0	0.004	1,1-Dichloroethene	ND<0.034	1.0	0.005
cis-1,2-Dichloroethene	ND<0.034	1.0	0.005	trans-1,2-Dichloroethene	ND<0.034	1.0	0.005
1,2-Dichloropropane	ND<0.034	1.0	0.005	1,3-Dichloropropane	ND<0.034	1.0	0.005
2,2-Dichloropropane	ND<0.034	1.0	0.005	1,1-Dichloropropene	ND<0.034	1.0	0.005
cis-1,3-Dichloropropene	ND<0.034	1.0	0.005	trans-1,3-Dichloropropene	ND<0.034	1.0	0.005
Diisopropyl ether (DIPE)	ND<0.034	1.0	0.005	Ethanol	ND<3.4	1.0	0.5
Ethylbenzene	ND<0.034	1.0	0.005	Ethyl tert-butyl ether (ETBE)	ND<0.034	1.0	0.005
Freon 113	ND<0.68	1.0	0.1	Hexachlorobutadiene	ND<0.034	1.0	0.005
Hexachloroethane	ND<0.034	1.0	0.005	2-Hexanone	ND<0.034	1.0	0.005
Isopropylbenzene	ND<0.034	1.0	0.005	4-Isopropyl toluene	ND<0.034	1.0	0.005
Methyl-t-butyl ether (MTBE)	ND<0.034	1.0	0.005	Methylene chloride	ND<0.034	1.0	0.005
4-Methyl-2-pentanone (MIBK)	ND<0.034	1.0	0.005	Naphthalene	ND<0.034	1.0	0.005
n-Propyl benzene	ND<0.034	1.0	0.005	Styrene	ND<0.034	1.0	0.005
1,1,1,2-Tetrachloroethane	ND<0.034	1.0	0.005	1,1,2,2-Tetrachloroethane	ND<0.034	1.0	0.005
Tetrachloroethene	ND<0.034	1.0	0.005	Toluene	ND<0.034	1.0	0.005
1,2,3-Trichlorobenzene	ND<0.034	1.0	0.005	1,2,4-Trichlorobenzene	ND<0.034	1.0	0.005
1,1,1-Trichloroethane	ND<0.034	1.0	0.005	1,1,2-Trichloroethane	ND<0.034	1.0	0.005
Trichloroethene	ND<0.034	1.0	0.005	Trichlorofluoromethane	ND<0.034	1.0	0.005
1,2,3-Trichloropropane	ND<0.034	1.0	0.005	1,2,4-Trimethylbenzene	ND<0.034	1.0	0.005
1,3,5-Trimethylbenzene	ND<0.034	1.0	0.005	Vinyl Chloride	ND<0.034	1.0	0.005
Xylenes	ND<0.034	1.0	0.005				

Surrogate Recoveries (%)

%SS1:	95	%SS2:	113
%SS3:	121		

Comments: a13

* water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid/wipe samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L.

ND means not detected above the reporting limit/method detection limit; N/A means analyte not applicable to this analysis.

surrogate diluted out of range or surrogate coelutes with another peak.

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QC SUMMARY REPORT FOR SW8260B

W.O. Sample Matrix: Wipe QC Matrix: Soil BatchID: 49263 WorkOrder 1003402

EPA Method SW8260B **Extraction SW5030B** **Spiked Sample ID: 1003426-001A**

Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
tert-Amyl methyl ether (TAME)	ND	0.050	83.2	81.5	2.00	88.2	88	0.207	70 - 130	30	70 - 130	30
Benzene	ND	0.050	108	107	1.06	116	111	4.03	70 - 130	30	70 - 130	30
t-Butyl alcohol (TBA)	ND	0.25	80.3	76.5	4.86	94.1	90.5	3.95	70 - 130	30	70 - 130	30
Chlorobenzene	ND	0.050	107	107	0	110	110	0	70 - 130	30	70 - 130	30
1,2-Dibromoethane (EDB)	ND	0.050	99.2	97.7	1.50	99.4	103	3.62	70 - 130	30	70 - 130	30
1,2-Dichloroethane (1,2-DCA)	ND	0.050	93.7	96.4	2.84	104	99.6	4.52	70 - 130	30	70 - 130	30
1,1-Dichloroethene	ND	0.050	106	106	0	127	120	5.33	70 - 130	30	70 - 130	30
Diisopropyl ether (DIPE)	ND	0.050	105	105	0	114	111	2.27	70 - 130	30	70 - 130	30
Ethyl tert-butyl ether (ETBE)	ND	0.050	94.9	94.2	0.775	103	101	1.73	70 - 130	30	70 - 130	30
Methyl-t-butyl ether (MTBE)	ND	0.050	94.8	94.9	0.0721	103	102	1.09	70 - 130	30	70 - 130	30
Toluene	ND	0.050	111	111	0	122	122	0	70 - 130	30	70 - 130	30
Trichloroethene	ND	0.050	99.4	99.9	0.523	109	106	3.28	70 - 130	30	70 - 130	30
%SS1:	93	0.13	80	80	0	84	85	0.318	70 - 130	30	70 - 130	30
%SS2:	99	0.13	109	109	0	109	110	0.891	70 - 130	30	70 - 130	30
%SS3:	92	0.013	112	115	3.09	124	122	1.81	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:
NONE

DRAFT

BATCH 49263 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1003402-001A	03/12/10 10:50 AM	03/15/10	03/15/10 2:36 PM	1003402-002A	03/12/10 10:55 AM	03/15/10	03/15/10 3:19 PM
1003402-003A	03/12/10 11:00 AM	03/15/10	03/15/10 2:11 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

* MS and / or MSD spike recoveries may not be near 100% or the RPDs near 0% if: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) if that specific sample matrix interferes with spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.
NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.

DHS ELAP Certification 1644

QA/QC Officer

ATTACHMENT J

Building Permits for Building 1 Modifications and Equipment Relocation

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Permit Record

Permit #: 2009-014933-CI
Project Location: 3050 · ZANKER RD

Permit Date: Apr 24, 2009	Inspection Area: 2C	Folder: CI-Manufacturing-Tenant Improvement
Permit Approvals Granted:	Building: 4. Complete; Electrical: 4. Complete; Mechanical: 4. Complete	
Associated Permits: 2009-014575-HZ; Building, Electrical, Mechanical		
APPLICANT: MEADE CONSTRUCTION GRO RSN675061	APPLICANT: STUDIO: G ARCHITECTS, RSN763575	
OWNER: LASALLE MONTAGUE INC RSN809691	CONTRACTOR: MEADE CONSTRUCTION GR RSN675061	
Permit Tech: Evelyn Rodriguez	Bldg Plan approved by: Parviz Ezzatyar	
Elec Plan approved by: Dan Rodriguez	Electrical plans in field	
Mech Plan approved by: Tim Farrant	Mechanical plans in field	

Description: TOTAL BUILDING SQUARE FOOTAGE: 97,910 SQ FT
AREA OF WORK: 9,500 SQ FT
SCOPE OF WORK: RECONFIGURE EXISTING OPERATIONS AREAS. NEW HARD WALLS, CLEAN ROOM WALL AND MINOR CEILING INSTALLATIONS. MECHANICAL, PLUMBING AND ELECTRICAL WILL BE CONFIGURED TO SUPPORT RELOCATED EQUIPMENT.

Technical Description: # Of Stories: 2; Conditioned?: Yes; Use 1: Manufacturing; Use 1 Sq Ft: 9500; Use 1 Construction Type: III-B; Use 1 Occupancy: F-1;

Design Conditions: Smoke Control System: N / A; Flood Zone: AO-1;

Applicable Codes: 2007 CBC, CMC, CPC; 2007 NEC; 2005 Energy; 2007 Access;

Zoning: IP; Planning Permit #: 0

Conditions: THE EQUIPMENT, FIT-UP AND SEISMIC BRACING OF EQUIPMENT WILL BE SUBMITTED UNDER A SEPARATE DEFERRED SUBMITTAL AS WELL AS FIRE SPRINKLERS AND ALARMS.

Issue Certificate of Occupancy: No

Final Inspection Record

Code	Description	Date	Approved By
918	Electrical Final	8-14-09	
938	Mechanical Final	8/21/09	
948	Building Final	9/29/09	
957	Hazmat Final	35e/09	
958	Fire Final	9-18-09	

See other side for interim inspection record

You have a maximum of 18 Building inspection hours and 2.68 Fire inspection hours allocated for this permit. Inspection time will be determined using the requested inspection time or the actual expended inspection time, whichever is greater. Please note that inspection time includes 10 minutes of travel time per stop. Once the allocated inspection time is exceeded additional fees will be assessed for additional services. Cancellation or rescheduling of a scheduled inspection must be received by 2:00 p.m. the business day prior to the inspection; otherwise, the inspection time requested will be debited from the allotted hours.
Field coordinator name: Michael Hsieh, phone #: 408 535-7783. To Schedule An Inspection Call (408)535-3555.

A permittee is entitled to reimbursement of unused permit fees if the City of San Jose fails to conduct an inspection of the permitted work
within 60 days of receiving a written notice the work is complete and ready for inspection. Please see on line web-survey at http://www.sanjoseca.gov/building/

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Inspection Record

SEE OTHER SIDE FOR SCOPE OF WORK AND FINAL PERMIT APPROVALS.
TO SCHEDULE A *BUILDING* INSPECTION, PLEASE CALL (408) 535-3555.
TO SCHEDULE A *FIRE* INSPECTION, PLEASE CALL (408) 535-7751.

Building Inspections (408) 535-3555

	Foundation/Slab	Date	Approved
111	Ground Electrode		
140	Zoning/Setbacks		
141	Footing	5-21-09	
143	Piers		
144	Grade Beams		
112	Under-Slab Electrical		
121	Under-Slab Plumbing		
131	Under-Slab Mechanical		
142	Slab Reinforcement		
145	Retaining/Sound Wall Footing		
	Documentation	**Date**	**Approved**
146	Compaction Report		
147	Soils Observation Letter		
148	Flood Elevation Clearance		

DO NOT PROCEED UNTIL ABOVE INSPECTIONS ARE APPROVED

	Under Ground/Site Work	Date	Approved
211	U/G Electrical		
221	U/G Plumbing/Sewer/Storm		
222	U/G Gas Piping		
223	U/G Water		
224	Property Line Clean-Out		
	Under Floor	**Date**	**Approved**
215	U/F Electrical		
225	U/F Plumbing		
235	U/F Mechanical		
245	U/F Frame		

DO NOT PROCEED UNTIL ABOVE INSPECTIONS ARE APPROVED

	Lateral	Date	Approved
341	Exterior Shear/Bracing		
342	Interior Shear/Bracing		
343	2nd side Shear		
344	Sub-floor Structure/ Nail		
345	Roof Structure/Nail		
346	Truss Calculations		
	Concrete/Block	**Date**	**Approved**
446	Concrete Panels		
447	Block Walls		
448	Retaining/~~Sound~~ Wall Rebar	5/21/09	
	Electrical Rough	**Date**	**Approved**
411	Phase I Walls Electrical	5-20-9	
412	Ceiling Electrical		
413	Rough Electrical	5-13-9	
	Plumbing Rough	**Date**	**Approved**
421	Top-out		
422	Tubs		
423	Shower pans		
	Mechanical Rough	**Date**	**Approved**
431	Combustion Air		
432	Smoke/Fire Dampers		
433	Rough Ducts/Flues	5/21/09	
434	Grease Duct/Hood		
	Building Rough	**Date**	**Approved**
442	Lath		
444	Rough Frame	7-20-09	

DO NOT PROCEED UNTIL ABOVE INSPECTIONS ARE APPROVED

	Insulation	Date	Approved
542	Floor/Wall Insulation		
543	Ceiling (batt)		
544	Ceiling (blown)		

DO NOT PROCEED UNTIL ABOVE INSPECTIONS ARE APPROVED

	Interior Finish	Date	Approved
641	Rated Walls		
642	Rated Ceiling		
643	Phase I OK-T-Bar	7-21-09	
645	Rated Shafts		
646	Rated Doors		

DO NOT PROCEED UNTIL ABOVE INSPECTIONS ARE APPROVED

	Pools	Date	Approved
813	Pre-Gunite Electrical		
823	Pre-Gunite Plumbing		
843	Pre-Gunite Building		
814	Pre-Deck Electrical		
815	Light Shell Potting		
844	Pre-Plaster Barriers		
	Fireplace Repair	**Date**	**Approved**
842	Steel/Strap		
	Gas	**Date**	**Approved**
425 / 435	Rough Gas Piping		
925 / 935	Gas Pressure Test		
	Meter Releases	**Date**	**Approved**
911	Electrical Release		
922	Gas Release		
	Documentation	**Date**	**Approved**
904	Special Inspection Letter		
905	Structural Observation		

SEE OTHER SIDE FOR FINAL INSPECTIONS

Fire Inspections (408) 535-7751

	Fire Protection Systems	Date	Approved
	Underground Installation		
	Overhead Installation	8-14-09	
	Pre-action Piping		
	Fixed Systems		
	Fire Pump		
	Standpipe		
	Fire Alarm	9-8-09	
	Fire Suppression Monitoring		
	Pre-action Detection		
	Clean Agent Detection		
	FSD/Air Handler		
	Emergency Generator		
	Elevator Size & Recall		
	Hazardous Materials Systems	**Date**	**Approved**
X	Aboveground Tank/Piping	3-Sep-09	
	Haz. Compressed Gas/Cryo.		
X	Inert Compressed Gas	3-Sep-09	
	Underground Tank/Piping		
	Other Hazmat Systems		
	Storage/Use < Permit Quantity		
	Life Safety Systems	**Date**	**Approved**
	Panic Hardware		
	Exiting & Exit Signs	9/8/09	
	Stair/Elevator/Evacuation Signs		
	Smoke Control System		
	Emergency Lighting		
	Fire Rated Construction		
	Street Address	9/8/09	
	Fire Extinguishers	9/8/09	
	Access/Hydrants		
	Alternate Materials		

SEE OTHER SIDE FOR FINAL INSPECTIONS

INTERIM INSPECTION RECORD
PA=Partial CN=Correction Notice NR=Not Ready

#	Date	Code	Inspector
444	4-24-09 Phase I OK		
	↓ but need T-24 Bldg		Env. info on plans -
412	5-7-09	PA	Tom
141	5-14-09	CN	
412	5-15-09	PA	Nancy P.
433	5-15-09	PA	
433	5-27-09	PC	
643	5-29-09	PA	
413	5-29-09	PA	LR
413	7-20-09	PA	LR
413	8-13-09	PA	Tom
948	9-21-09	CN	

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Permit Record

Permit #: 2009-018260-CI
Project Location: 3050 ZANKER RD

Permit Date: May 19, 2009	Inspection Area: 2C	Folder:	CI-Manufacturing-Tenant Improvement
Permit Approvals Granted:	Building: 4. Complete; Electrical: 4. Complete; Mechanical: 4. Complete; Plumbing: 4. Complete		
Associated Permits: 2009-016007-CI; Building			
APPLICANT: ULTRATECH INC RSN423830		OWNER: LASALLE MONTAGUE INC RSN809691	
CONTRACTOR: MEADE CONSTRUCTION GR RSN675061		ARCHITECT: GLENN BOLICH RSN760513	
Permit Tech: Evelyn Rodriguez		Bldg Plan approved by: Parviz Ezzatyar	
Description: PHASE II - SCOPE OF WORK LIMITED TO SEISMIC BRACING OF EQUIPMENT SEE PERMIT NUMBER 09-014933 FOR PHASE I TOOL INSTALLATION AND INFASTRUCTURE			
Technical Description: # Of Stories: 2; Conditioned?: Yes;			
Design Conditions: Smoke Control System: N / A; Flood Zone: AO-1;			
Applicable Codes: 2007 CBC, CMC, CPC; 2007 NEC; 2005 Energy; 2007 Access;			
Zoning: IP			
Conditions: NO FIRE, ELEC, P/M REVIEW REQ'D - UNDER PREVIOUS PC FOR PHASE I PC09-009740 ********** THIS PERMIT IS FOR BUILDING FOR SEISMIC BRACING AND ELEC, PLBG/ MECH FOR EQUIPMENT AND FIT-UP ONLY. FIELD VERIFY CONNECTIONS.			
Issue Certificate of Occupancy: No			

Final Inspection Record

Code	Inspection	Date	Approved By
918	Electrical Final		
928	Plumbing Final		
938	Mechanical Final		
948	Building Final		
957	Hazmat Final		
958	Fire Final Not Required		

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See other side for interim inspection record

A total of 9.5 hours of inspection time have been allocated for this permit. Inspection time will be determined using the requested inspection time or the actual expended inspection time, whichever is greater. Please note that inspection time includes 10 minutes of travel time per stop. Once the allocated inspection time is exceeded additional fees will be assessed for additional services. Cancellation or rescheduling of a scheduled inspection must be received by 2:00 p.m. the business day prior to the inspection; otherwise, the inspection time requested will be debited from the allotted hours.
Field coordinator name: Michael Hsieh, phone #: 408 535-7783. To Schedule An Inspection Call (408)535-3555.

A permittee is entitled to reimbursement of unused permit fees if the City of San Jose fails to conduct an inspection of the permitted work
within 60 days of receiving a written notice the work is complete and ready for inspection. Please see on line web survey at http://www.sanjoseca.gov/building/

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Inspection Record

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TO SCHEDULE A *FIRE* INSPECTION, PLEASE CALL (408) 535-7751.

Building Inspections (408) 535-3555

	Foundation/Slab	Date	Approved
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140	Zoning/Setbacks		
141	Footing		
143	Piers		
144	Grade Beams		
112	Under-Slab Electrical		
121	Under-Slab Plumbing		
131	Under-Slab Mechanical		
142	Slab Reinforcement		
145	Retaining/Sound Wall Footing		
	Documentation	**Date**	**Approved**
146	Compaction Report		
147	Soils Observation Letter		
148	Flood Elevation Clearance		

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	Under-Ground/Site Work	Date	Approved
211	U/G Electrical		
221	U/G Plumbing/Sewer/Storm		
222	U/G Gas Piping		
223	U/G Water		
224	Property Line Clean-Out		
	Under Floor	**Date**	**Approved**
215	U/F Electrical		
225	U/F Plumbing		
235	U/F Mechanical		
245	U/F Frame		

DO NOT PROCEED UNTIL ABOVE INSPECTIONS ARE APPROVED

	Lateral	Date	Approved
341	Exterior Shear/Bracing		
342	Interior Shear/Bracing		
343	2nd side Shear		
344	Sub-floor Structure/ Nail		
345	Roof Structure/Nail		
346	Truss Calculations		
	Concrete/Block	**Date**	**Approved**
446	Concrete Panels		
447	Block Walls		
448	Retaining/Sound Wall Rebar		
	Electrical Rough	**Date**	**Approved**
411	Walls Electrical		
412	Ceiling Electrical		
413	Rough Electrical		
	Plumbing Rough	**Date**	**Approved**
421	Top-out		
422	Tubs		
423	Shower pans		
	Mechanical Rough	**Date**	**Approved**
431	Combustion Air		
432	Smoke/Fire Dampers		
433	Rough Ducts/Flues		
434	Grease Duct/Hood		
	Building Rough	**Date**	**Approved**
442	Lath		
444	Rough Frame		

DO NOT PROCEED UNTIL ABOVE INSPECTIONS ARE APPROVED

	Insulation	Date	Approved
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543	Ceiling (batt)		
544	Ceiling (blown)		

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	Interior Finish	Date	Approved
641	Rated Walls		
642	Rated Ceiling		
643	T-Bar		
645	Rated Shafts		
646	Rated Doors		

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	Pools		Date	Approved
813	Pre-Gunite Electrical			
823	Pre-Gunite Plumbing			
843	Pre-Gunite Building			
814	Pre-Deck Electrical			
815	Light Shell Potting			
844	Pre-Plaster Barriers			
	Fireplace Repair		**Date**	**Approved**
842	Steel/Strap			
	Gas		**Date**	**Approved**
425	435	Rough Gas Piping		
925	935	Gas Pressure Test		
	Meter Releases		**Date**	**Approved**
911	Electrical Release			
922	Gas Release			
	Documentation		**Date**	**Approved**
904	Special Inspection Letter			
905	Structural Observation			

SEE OTHER SIDE FOR FINAL INSPECTIONS

Fire Inspections (408) 535-7751

	Fire Protection Systems	Date	Approved
	Underground Installation		
	Overhead Installation		
	Pre-action Piping		
	Fixed Systems		
	Fire Pump		
	Standpipe		
	Fire Alarm		
	Fire Suppression Monitoring		
	Pre-action Detection		
	Clean Agent Detection		
	FSD/Air Handler		
	Emergency Generator		
	Elevator Size & Recall		
	Hazardous Materials Systems	**Date**	**Approved**
	Aboveground Tank/Piping		
	Haz. Compressed Gas/Cryo.		
	Inert Compressed Gas		
	Underground Tank/Piping		
	Other Hazmat Systems		
	Storage/Use < Permit Quantity		
	Life Safety Systems	**Date**	**Approved**
	Panic Hardware		
	Exiting & Exit Signs		
	Stair/Elevator/Evacuation Signs		
	Smoke Control System		
	Emergency Lighting		
	Fire Rated Construction		
	Street Address		
	Fire Extinguishers		
	Access/Hydrants		
	Alternate Materials		

SEE OTHER SIDE FOR FINAL INSPECTIONS

INTERIM INSPECTION RECORD
PA=Partial CN=Correction Notice NR=Not Ready

#	Date	Code	Inspector

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

PLAN CHECK DIRECTIVE AND REQUIRED INSPECTIONS

Hazardous Materials Permit
Bureau of Fire Prevention
San Jose Fire Department

POST THIS FORM AT THE JOB SITE

San Jose Fire Department
Bureau of Fire Prevention
Hazardous Materials Division

200 E Santa Clara St
San Jose, CA 95113-1905

Permit #: 09-040550-HZ
Project Address: 2880 JUNCTION AV
SAN JOSE, CA 95134-0000

Date: December 21, 2009

Project Name: ULTRATECH INC.
Project Description: MISCELLANEOUS DRUMS/CONTAINERS
Related Building Permit: None

Applicant:	MEADE CONSTRUCTION GROUP INC	Hazardous Materials Contact:	Mike Randolph
Company:	MEADE CONSTRUCTION GROUP INC	HM Contact Phone:	408-535-7846
App Phone:	(408) 321-6450	HM Contact Fax:	408-292-6067
App Fax:	(408) 321-6455		
App e-mail:	EddieP@meadegroup.biz		

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:
Type of Work: Facility Closure Facility - Full Closure

PLAN CHECK STATUS – APPROVED

Plans are approved with the following requirements:

1. **The facility closure plan shall demonstrate that the hazardous materials which are stored, dispensed, handled or used in the facility will be transported, disposed, of or reused in a manner that eliminates the need for further maintenance and any threat to public health and safety. (SJFC 2701.5 and 2701.6.3)**
    a) **State the capacity of the former vessels/receptacles which received, via piping, flammable/combustible wastes and waste acetone (such as a 5 gallon container, a 55 gallon drum, a 70 gallon tank, etc).**
    b) **A pre-facility closure inspection must be performed to determine whether any other permits are required and to identify any possible problems or concerns including possible sampling.**
    c) **A final facility closure inspection must be performed after all closure activities have been performed to verify that all hazardous materials/wastes have been removed from the site and to determine whether any sampling will need to be performed.**
    d) **Submit a post facility closure report which includes copies of documentation (such as bills of lading, hazardous waste manifests, etc.) which demonstrate the final deposition of all hazardous materials and hazardous wastes previously stored or used at this site.**

e) **Contact the Santa Clara County Health Department's Hazardous Compliance Division at (408) 918-3400 regarding the closure of the Waste Treatment system.**

Inspection Scheduling: To schedule an inspection, please call 408-535-3555. When you hear the pre-recorded message, press "0" and the next available operator will take your inspection request. Please be prepared to provide the following information in order to effectively complete the process:

1. Provide the Permit Number (above) for the inspections on this permit.
2. Indicate the date you would like the inspection to occur, regardless of when the next best is available.
3. Provide a reasonable time estimate for the inspection to be conducted. Additional time may be needed and purchased to schedule for a complete inspection
4. Request a Final Inspection only when all other listed permit inspections have been scheduled/passed.
5. If this permit is the last open Hazardous Materials System Permit of the related Building Permit, and you are requesting a Final Inspection, then schedule that Haz Mat FDIC Final at the same time

DRAFT

San Jose Business Activity Document (SJ BAD)

Facility Information FA 0208647 ☐ New ☐ Update All ☑ Update Highlighted

Facility Name: ULTRATECH, INC.

Site Address: 3050 ZANKER RD. SAN JOSE, CA 95134

Emerg/Environ Contact: Michael Kierig Phone: (408) 321-8835

Title: EH&S Manager Email: mkierig@ultratech.com

Business Owner OW_____ ☐ New ☐ Update All ☐ Update Highlighted

Owner Name: ULTRATECH, INC Phone:

Mailing Address: 3050 ZANKER RD. San Jose, CA 95134

Business Code: ☐ Individual ☐ Partnership ☑ Corp/LLC ☐ Local Agency ☐ Other:

Billing and Permit Information AR_____ ☐ New ☐ Update All ☐ Update Highlighted

Send invoices/permits to mailing address of: ☐ Facility ☐ Owner ☐ Billing Address (below)

Billing Care of: Michael Kierig Phone:

Billing Address: 3050 ZANKER RD. SAN JOSE, CA 95134

Program Information Permit Exp. Date_____

☑ HMBP #Rpt Chemicals: 8 Last HMIRRP Date:_____ PE BP03 PR 0396525

PE_____ #Units_____

☐ APSA Fac. Type: ☐ SPCC Exempt ☐ <10K gal ☐ 10-50K gal ☐ 50K+ gal PE_____ PR_____

☐ UST #Tanks:_____ PE_____

☐ Cal APR PE_____ PR_____

☑ HW Generator Qty/yr:_____ ☐ RCRA LQG PE 2205 PR 0315460

☑ HW Treatment Tier: ☐ PBR ☐ CA ☐ CE PE 2262 PR 0391378

☐ HW Recycler Qty/mo:_____ PE_____ PR_____

Paperwork

☑ Scan attached HMBP[1] ☐ Split / merge / rename HMBP in Unprocessed eDocs[1]

☐ HMBP already processed and available at[2]: ☐ eDocs ☐ File ☐ Other:

Files: ☐ No file currently exists for this facility ☐ Existing file(s) attached ☐ Please locate existing file(s)

[1] Clerical staff responsible for making and mailing ER copy of HMBP.

[2] Inspection staff responsible for making ER copy of HMBP and placing it in the appropriate basket for mailing.

Comments:

Prepared by: Ric Gatdula **Date:** 8/31/11

Senior/Manager Initials: gb **Date:** 9/6/11

Input by: 110044 **Date:** SEP 19 2011

DRAFT


Ultratech
Michael A. Kierig
Risk, EH&S and Security Manager
3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
408.577.3582 fax
408.314.9378 cell
mkierig@ultratech.com
www.ultratech.com

DRAFT

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400; Fax (408) 280-6479
www.EHinfo.org/hazmat

RECEIVED BY
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH

2009 JUN -5 AM 9:37

HAZARDOUS WASTE GENERATOR PERMIT APPLICATION

☐ First-Time Application
☐ New Owner
☐ Business Moved
☒ Change of Information

Business Name (DBA): Ultratech, Inc.

Site Address: 3050 Zanker Road and 2880 Junction Avenue City: San Jose Zip: 95134

Mailing Address: 3050 Zanker Road (If different from site address.) City: San Jose State: CA Zip: 95134

Business Owner Name(s): Ultratech, Inc
(If owner is a corporation or LLC, note the name exactly as it is registered with the California Secretary of State.)

Proprietor/Billing Contact Name: (If different from owner.) eMail Address:

Billing Address: (If different from mailing address.) City: State: Zip:

Facility Phone No.: (408) 321-8835 Fax No.: (408) 577-3582 Days/Hours of Operation: M-F, 8 am to 12 am

Contact Person: Tom Tran Contact Phone No.: (408) 577-3101 ext.

Principal Type of Business (e.g. auto repair, photoprocessing): Manufacturer of Semiconductor Equipment

☐ Owned by Individual
☐ Partnership
☒ Corporation or LLC
☐ Other

EPA ID Number: CAD982517096

Hazardous Waste Inventory Information:

The annual permit fee is determined by the total quantity of hazardous waste generated per year. Complete the table below for all hazardous waste inventory *(e.g., used oil, used parts cleaning solvent, waste paint, spent fixer, etc.)*.

Name of Hazardous Waste	Treatment/Disposal Method(s) *(Definitions provided on back of form.)*	Annual Quantity Generated*
Waste Flammable Liquid (Stripper/Photoresist)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	1,760 ☐ gal. ☒ lbs.
Waste Flammable Liquid (Mixed Solvent)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	484 ☐ gal. ☒ lbs.
Hazardous Waste Solid (Lab Debris/Wipes)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	590 ☐ gal. ☒ lbs.
Waste Corrosive Liquid (Caustic Liquid)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	120 ☐ gal. ☒ lbs.
Waste Oil	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	8 ☐ gal. ☒ lbs.
Non-RCRA Hazardous Liquid (Anti-Freeze, Biocide, Paint, Adhesive)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	402 ☐ gal. ☒ lbs.
Waste Aerosol Cans	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	6 ☐ gal. ☒ lbs.

* *Solids must be reported in pounds. Liquids may be reported in either pounds or gallons.*

The undersigned hereby applies for a Hazardous Waste Generator Permit from the County of Santa Clara. I hereby certify that the submitted information is true, accurate, and complete to the best of my knowledge and belief. I understand that a new application will be required if this facility changes ownership, moves, or begins generating hazardous wastes which are not listed on this application. BRW

Signature of Owner/Operator: Bruce R. Wright Title: CFO Date: 11/14/08

DRAFT

Definitions of Treatment/Disposal Methods

Recycled on-site: The facility takes the waste or any constituent of the waste, treated or not, and reuses it on-site or ships it off-site as an Excluded Recyclable Material.

Treated on-site: The facility employs any method, technique, or process which changes or is designed to change the physical, chemical, or biological character or composition of the hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose including, but not limited to, energy recovery, material recovery, or reduction in volume *(e.g., pH adjustment, evaporation, precipitation, filtration, distillation, compacting, etc.)*. If, after treatment, the material is reused at the facility, the "Recycled on-site" box in the waste inventory table should be checked.

Shipped off-site for recycling/treatment/disposal: The facility sends the waste, or any hazardous treatment residual, to an off-site permitted treatment, storage, or disposal facility (TSDF).

Note: Depending on how a waste or its constituents are recycled and/or treated, more than one treatment/disposal category may apply. All applicable boxes in column 2 of the waste inventory table should be checked.
Note to medical facilities: Do not list medical (i.e,. red bag) wastes on this form.

Agency Use Only

HMS STAFF

City Code:
☐ 01–Palo Alto ☐ 02–Los Altos ☐ 03–Los Altos Hills
☐ 04–Mountain View ☐ 05–Cupertino ☐ 08–Milpitas
☐ 09–Campbell; ☐ 10–Saratoga ☐ 11–Los Gatos
☐ 12–Monte Sereno ☐ 13–San Jose ☐ 14–Morgan Hill
☐ 16–County Area; ☐ 19–Stanford ☐ 20–San Martin
☐ 21–Moffett Field

Business Code:
☐ 01–Corporation/LLC ☐ 02–Individual ☐ 03–Partnership
☐ 04–Local Agency ☐ 05–County Agency ☐ 06–State Agency
☐ 07–Federal Agency ☐ 99–Unknown

Business Type:
☐ 04-HazWaste Only; ☐ 08-Multi-HazMat; ☐ 10-Multi-program

Designated Employee (inspector): _____

Mail To:
☐ 01-Owner Mailing Address; ☐ 02-Facility Mailing Address

Program Element (PE): _____

Current Status:
☐ 01-Active; ☐ 04-Active, exempt from billing

Discount Code:
☐ No Discount; ☐ _____ Month Discount

Permit Status:
☐ 21-Full, Ongoing Permit; ☐ 14-Billed by County Fire
☐ 15-Billed by Mountain View ☐ 16-Billed by Milpitas
☐ 17-Billed by Palo Alto ☐ 18-Billed by San Jose

Permit Type:
☐ P-Permanent; ☐ PE-Permanent Exempt

Create Special Program Record:
☐ 5001-State Hazardous Materials Service Fee

Special Handling:
Set Date of Last Billing as: _____
Permit is Valid from: _____
Permit is Valid to: _____
☐ Do not bill now

SUPPORT STAFF

Owner ID: _____
Multiple Owner ID: _____
Multiple Owner ID: _____
Facility ID: _____
Program Record ID: _____
Program Record ID: _____
Permit Record ID: _____
Account Record ID: _____

Comments:

Prepared by: _____ **Date:** _____

Senior/Manager Initials: _____ **Date:** _____ **Input by:** _____ **Date:** _____

DRAFT

508393AA
4986-G
3/31/95
3/3/94

County of Santa Clara

Health Department

Office of Toxics Enforcement
(408) 299 - 6930
2220 Moorpark Avenue
San Jose, California 95128

RECEIVED ENVIRONMENTAL HEALTH
FEB 23 3 PM '94

BC: 2213A
WA: 607
LC: 13
CT: 50.98
PS: 01
KG: 1192

THE COUNTY OF SANTA CLARA 1850

HAZARDOUS WASTE GENERATOR PERMIT APPLICATION

Business Name (DBA) : ULTRATECH STEPPER, INC.

DBA Location Address : 3050 Zanker Road, San Jose, CA 95134

Mailing Address (if different) : _____

Proprietor/Billing Name : ULTRATECH STEPPER, INC.

Billing Address (if different from mailing address) : _____

Business Phone: 321-8835 Hours of Operation : 8:AM to 12:AM

Contact Person : Mr. Dave Ghosh Contact Phone : 577-3328

Type of Business : Manufacturer of Semiconductor Photolithographic Steppers

EPA ID Number : application pending SIC Code (if known) : 3674

List any other permits you currently have for the storage, treatment and/or disposal of hazardous waste : IWD Permit (SJ/SC WPCP) application pending

The annual permit fee is determined by the quantity of hazardous waste generated per year. Check [X] the one line below that best describes the amount and kind of waste generated by your business over the past year.

Hazardous Waste Generated		Hazardous Waste Business Code
[ ]	Recycles Waste Oil Only - any amount.	2212 A
[ ]	Generates less than100 kg/yr *(Approx. 27 gallons)*.	2212 B
[x]	Generates less than 5 tons/year.	2213 A
[ ]	Generates 5 to less than 25 tons/year.	2213 B
[ ]	Generates 25 to less than 50 tons/year.	2213 C
[ ]	Generates 50 to less than 250 tons/year.	2213 D
[ ]	Generates 250 to less than 500 tons/year.	2213 E
[ ]	Generates 500 to less than 1,000 tons/year.	2213 F
[ ]	Generates 1,000 to less than 2,000 tons/year.	2213 G
[ ]	Generates 2,000 or more tons/year.	2213 H

The undersigned hereby applies for a hazardous waste generator permit from the County of Santa Clara and agrees to comply with all applicable hazardous waste regulations and with inspectional procedures needed to insure compliance.

Steven A. Frank (EMA) for Dave Ghosh — 12/20/93

Signature of Owner/Operator, Title — Date

DRAFT

Board of Supervisors: Michael M. Honda, Zoe Lofgren, Ron Gonzales, Rod Diridon, Dianne McKenna
County Executive: Sally R. Reed

WASTE INVENTORY FORM

Please complete the following information :

Identify **all** waste streams generated by your facility. For each waste stream, identify the California Waste Code, annual quantities produced and the current method of disposal for all waste manifested off site (i.e. Recycle is (01), Incineration is (07), etc.). See the attached table for reference in selecting proper numerical codes for waste streams and disposal methods.

Two common examples are provided.

Waste Stream	CA Waste Code	Annual Quantity Generated	Current Disposal Method
Example: Paint Waste	*461*	*300 Gallons*	*01*
Example 2 : Waste Motor Oil	*221*	*110 Gallons*	*01*
Waste Mercury Compound	725	less than 100 lbs	01
Waste Acid Liquid	791	less than 110 gallons	01
Waste Alkaline Liquid	123	less than 110 gallons	01
Unspecified Solvent Mix.	214	less than 110 gallons	07
		1192 Kg	

DRAFT

Add a seperate sheet as an attachment if you should need more space.

HMCD Application Coding and Computer Input Document (CID)

(Information in Red Font or Otherwise Highlighted Requires Data Entry)

OK

☐ New Facility/Owner ☐ Facility Closed/Sold ☒ Add Record(s) ☐ Modify Record(s) ☐ Invoice Adjustment

Facility Name: **ULTRATECH INC.**

Site Address: **3050 ZANKER ROAD** City: **SAN JOSE**

FACILITY: Facility ID: **208647** Facility Owner ID: **151331**

Care of: MICHAEL A. KIEREG City Code: PRORATE 6/10

Postal Address (line 1):

Postal Address (line 2):

City: State: Zip: Last HMIRRP: 15 YR

Business Code: Business Type: User-Defined Fields: P/E: 2262 - 1290.00

P/E:

P/E:

Mail to:

FILE: 405736
BILLING CYCLE: 7/1/10-6/30/11
PRORATED CHARGE:

leased 11/23/09 JK

GENERAL HEALTH PROGRAM & GENERAL PERMIT:

Designated Employee (Inspector):

Set Date of Last Billing as: for effective

Program (PR) or Tank (TA) Record ID	Program Element	Current Status	Discount Code	Permit Status	Permit Type
391378	2262	04 - Active, Exempt fro		18 - Billed by San Jose	P - Permanent

Create Special Program/Surcharge Records:

☐ Other: PE(s)

Permit is Valid from: Permit is Valid to:

SWITCH FACILITY / PROGRAM RECORD(S):

	Owner Name	Owner ID #	Facility ID #	Program ID #
From:				
To:				

ACCOUNTING: Account ID: **1208647** Bill/Rebill Now?

Account Status: Set A/R Mailing Code To:

Fiscal Adjustment Information:

Invoice ID: _____ Adjusted Amount: _____ Invoice ID: _____ Adjusted Amount: _____

Reason(s) for Adjustment: *(Check all that apply)*

☐ Close Account; ☐ Delete Charge; ☐ Ownership Change; ☐ Refer to DOR; ☐ Refund; ☐ Waive Delinquency;

☐ Transfer Payment FROM Invoice ID _____ TO Invoice ID _____

☐ Other (describe): _____

COMMENTS: Add PE 2262 and have San Jose Fire Department add the their Billing Inventory.

Prepared by: Ric Gatdula **Date:** 11/16/2009

Senior/Manager Initials: RDW **Date:** 11/16/2009 **Input by:** RD **Date:** 11/20/09

HMCD-027 - 1/1 Rev. 01/09/09

DRAFT

Maintain records on site for 5 years for.

- Written inspection schedule conducted on each treatment unit
- written operating instructions for treatment unit of records.
- Compliance W/ OPW.
- Closure cost estimate.
- Annual waste minimization statement

Comply w/ container & tank standard.

Integrity assessment.
- quality equipment not necessary 2° to failed to assessment done every five years

Closure Cost

Security.

DRAFT

Ultratech

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
408.577.3378 fax
www.ultratech.com

January 20, 2011

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

Attn: Ruben Williams

Dear Mr. Williams:

Please find enclosed the Business Activities, Business Owner/Operator Identification, and Financial Assurance pages for the annual financial assurance certification for our facility at 3050 Zanker Road, San Jose.

Please contact me at (408) 325-6049 if you have any questions.

Sincerely,

Michael A. Kierig
Risk, EH&S and Security Manager

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only) CAD982517096 2.
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* Ultratech, Inc.	3.	
BUSINESS SITE ADDRESS 3050 Zanker Road	103.	
BUSINESS SITE CITY San Jose	104.	CA ZIP CODE 95134 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility...		If Yes, please complete these pages of the UPCF...
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs), or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. CalARP REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.

F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.	BEGINNING DATE 100.	ENDING DATE 101.	
BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3. Ultratech, Inc.		BUSINESS PHONE 102. (408) 321-8835	
BUSINESS SITE ADDRESS 103. 3050 Zanker Road		BUSINESS FAX 102a. (408) 577-3582	
BUSINESS SITE CITY 104. San Jose	CA	ZIP CODE 105. 95134	COUNTY 108. Santa Clara
DUN & BRADSTREET 106. 80-205-1722	PRIMARY SIC 107. 3559	PRIMARY NAICS 107a. 333295	
BUSINESS MAILING ADDRESS 108a. 3050 Zanker Road			
BUSINESS MAILING CITY 108b. San Jose	STATE 108c. CA	ZIP CODE 108d. 95134	
BUSINESS OPERATOR NAME 109.	BUSINESS OPERATOR PHONE 110. ( )		

II. BUSINESS OWNER

OWNER NAME 111. Ultratech, Inc.	OWNER PHONE 112. ( )	
OWNER MAILING ADDRESS 113.		
OWNER MAILING CITY 114.	STATE 115.	ZIP CODE 116.

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Michael Kierig	CONTACT PHONE 118. (408) 325-6049	
CONTACT MAILING ADDRESS 119. 3050 Zanker Road	CONTACT EMAIL 119a. mkierig@ultratech.com	
CONTACT MAILING CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Michael Kierig	NAME 128. Doug Smith
TITLE 124. Risk, EH&S and Security Manager	TITLE 129. Facility Manager
BUSINESS PHONE 125. (408) 325-6049	BUSINESS PHONE 130. (408) 325-6442
24-HOUR PHONE 126. (408) 314-9378	24-HOUR PHONE 131. (408) 316-9376
PAGER # 127. ( )	PAGER # 132. ( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address: _____

Property Owner: _____ Phone No.: ( )

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete, to the best of my knowledge and belief. BRW

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135.
Bruce R. Wright	1/19/11	Michael Kierig
NAME OF SIGNER (print) 136. Bruce R. Wright	TITLE OF SIGNER 137. Chief Financial Officer	

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700.

☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification

I. FACILITY IDENTIFICATION

(Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.

Ultratech, Inc.

FACILITY ID# 0 [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ] 1.

FACILITY EP ID# 2.

CAD 982517096

TYPE OF OPERATION ☐ a. PBR-FTU ☒ b. CA ☐ c. Other: 701.

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

702.

ESTIMATED CLOSURE COSTS: $ 9,800

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

I am not required to provide a mechanism because:

703.

☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or

704.

☐ b. Specify other reasons: _____

705.

☐ c. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization)

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

706. ☐ I am required to provide a mechanism and it is attached to this page.

707. EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM: _____

708. MECHANISM ID NUMBER(S):

709. MECHANISM TYPE (Check one item only)

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit ☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism ☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Savings Account

710. FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/OTHER ORGANIZATION

711. ADDRESS

712. CITY | 713. STATE | 714. ZIP CODE

V. OWNER OR OPERATOR CERTIFICATION

715. SIGNER OF THIS CERTIFICATION ☒ a. Owner ☒ b. Operator

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)

716. SIGNATURE OF OWNER/OPERATOR: Bruce R. Wright | DATE: January 19, 2011

717. NAME OF OWNER/OPERATOR (Print): Bruce R. Wright

718. TITLE OF OWNER/OPERATOR: Chief Financial Officer

DRAFT

Instructions for Completing the Certification Of Financial Assurance for Permit by Rule and Conditionally Authorized Onsite Treaters (Formerly DTSC Form 1232)

This form must be completed by the owner or operator of a Fixed Treatment Unit (FTU) operating under Permit by Rule (PBR), or a hazardous waste generator operating pursuant to a grant of Conditional Authorization (CA). If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page. If this is an existing facility and you have previously submitted a Notification, this certification and your financial assurance mechanism may be submitted without another Notification. Refer to 22 CCR §67450.13 for financial assurance requirements.

PBR and CA operations must provide evidence of financial assurance to cover closure costs. However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000. You must complete this form even if you qualify for an exemption.

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year. See H&SC §67450.13(a)(2) for instructions on calculating the adjustment. This updated closure cost estimate must be maintained at the facility. Please number all pages of your submittal. (Note: Numbering of these instructions follows the UPCF data element numbers on the form.)

1. FACILITY ID NUMBER - This number is for agency use only. Leave this space blank.
2. EPA ID NUMBER - Enter the EPA ID Number for the facility.
3. BUSINESS NAME - Enter the complete Facility Name.
700. CERTIFICATION STATUS - Check the appropriate box to identify the type of certification.
701. TYPE OF OPERATION - Check the type of operation. If type of operation is not listed, check "Other" and indicate type in the space provided.
702. ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs. The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment. The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. The following is a model closure cost estimate (NOTE: For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption. If eligible for this exemption, enter "EXEMPT" on the form in place of a dollar amount):

ACTIVITY	COST
a. Removal, treatment (on-site or off-site), or disposal of waste inventories	$ 2300
b. Removal and disposal of soil	$
c. Decontamination of equipment and structure	$ 3400
d. Demolition and removal of containment system components or structure	$ 2400
e. Transportation	$ 1200
f. Sampling and analysis of waste, soil, equipment, and structure	$
g. Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	$ 500
h. Other expenses (specify)	$
i. Less Assets (salvage value of waste, equipment or property)	$
TOTAL COST OF CLOSURE	$ 9,800

703. EXEMPTION FROM FINANCIAL ASSURANCE - Check this box to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000. A model letter using the required certifications must be submitted to claim this exemption.
704. EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "Other" reason for exemption from financial assurance requirements. Describe the reason for the exemption in the space provided. Reference the applicable statute or regulation granting the exemption.
705. EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements if owner or operator under PBR only and operating no more than thirty days in any calendar year.
706. REQUIREMENT FOR FINANCIAL ASSURANCE - Check to indicate that the financial assurance mechanism is attached.
707. DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the financial assurance mechanism.
708. MECHANISM ID NUMBER - If applicable, enter an identifying number for the closure assurance mechanism (e.g. insurance policy number).
709. CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism used to provide the closure cost assurance. Eligible types are:
    a. A closure trust fund, as provided in 22 CCR §66265.143(a) [NOTE: You must also complete DTSC Form 1154];
    b. A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR §66265.143(b) [NOTE: You must also complete either DTSC Form 1155 or 1156 with DTSC Form 1154];
    c. A closure letter of credit, as described in 22 CCR §66265.143(c) [NOTE: Also complete DTSC Form 1157];
    d. Closure insurance, as described in 22 CCR §66265.143(d) [NOTE: Also complete DTSC Form 1158];
    e. A financial test and corporate guarantee for closure, as described in 22 CCR §66265.143(e) [NOTE: Also complete either DTSC Form 1159 or 1173];
    f. An alternative mechanism for closure costs, as described in 22 CCR §67450.13(c);
    g. Use of multiple financial mechanisms for closure costs, as described in 22 CCR §66265.143(g);
    h. A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code;
    i. A savings account, as described in section 4-104(a) of the Uniform Commercial Code.

    These mechanisms require use of the additional DTSC Financial Assurance forms referenced above. These forms are available from your Certified Unified Program Agency (CUPA) or the DTSC Regional Office. When using these forms, verify that the beneficiary is the CUPA, rather than DTSC.
710. FINANCIAL INSTITUTION OR SURETY NAME -
711. FINANCIAL INSTITUTION OR SURETY ADDRESS -
712. FINANCIAL INSTITUTION OR SURETY CITY -
713. FINANCIAL INSTITUTION OR SURETY STATE -
714 FINANCIAL INSTITUTION OR SURETY ZIP CODE -

    For items 710-714, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance. Indicate your company if you are using a corporate guarantee and financial test.
715. SIGNER OF CERTIFICATION - Check the appropriate box to indicate whether the person certifying is the owner or the operator of the facility.
    SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. Certification must be completed as specified in Title 22, CCR, section 66270.11. The title should indicate that an appropriate authorized person is signing for the company. In most companies, this is not the environmental compliance or technical staff. Original signatures are required on all documents submitted.
716. DATE CERTIFIED - Enter the date that the document was signed
717. OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page.
718. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

DRAFT

ACT
Advanced Chemical Transport

January 10, 2011

Mr. Michael Kierig

proposal # ultra 01102011-001

Ultratech
3050 Zanker Road
San Jose, CA

DRAFT

RE: Estimate for Closure of one(1) Waste Water Treatment Systems

Dear Mr. Kierig:

On behalf of Advanced Chemical Transport, Inc. (ACT) I am pleased to provide you with this estimate to clean, and decommission one (1) Waste Water Treatment Systems. The estimate is based on the information provided.

ACT will:

- Flush associated piping from unit
- Piping will be cut, capped to the tanks
- Field verification of pH will be conducted to verify corrosive materials have been neutralized
- The tanks will be cut up with electric saws and placed into bins for disposal
- The secondary containment will be decontaminated and ph Tested
- All waste generated from the project will be transported and disposed of as a hazardous waste.

Water and electrical to be provided by Ultratech in the work area. All electrical to be physically disconnected by others prior to our arrival. Unistrut/Supports to be left in place. The secondary containment will be left in place once cleaned.
All work as proposed is based on being performed Monday-Friday 8am-5pm excluding weekend, holiday, or overtime hours.

Terms are 30 days. Proposal and pricing is valid for 45 days.

COST ESTIMATE

FEES	
Estimated permit Fees	$ 500.00
LABOR	
20 hrs x 3 person crew (PM, 2 Techs) @ $ 180.00/hr	$ 3600.00
Closure Plan and Report	$ 1000.00
MATERIALS	
Saws, electrical, ladders, etc @ $ 500.00/project	$ 500.00
Gear Truck 3 days @ $ 100.00/day	$ 300.00
PPE per project @ $ 200.00/project	$ 200.00
Drums @ $ 200.00/job	$ 200.00
DISPOSAL	
20 yard bin NON RCRA HAZARDOUS WASTE SOLID @ $1800.00/bin	$ 1800.00
Drums of acid/base/rinse water @ $ 500.00/project	$ 500.00
TRANSPORTATION	
20 yard bin delivery /pickup/liner/rental 10 days	$ 1100.00
Misc drums @ $ 100.00/job	$ 100.00
TOTAL PROJECT ESTIMATE	$9800.00

DRAFT

To order the project please sign at the space indicated and fax back to my attention at (408) 548-5053. Please also contact me at (408) 548-5001 to answer any questions you may have or to set the schedule to complete the work.

Thank you for extending this opportunity to ACT. I look forward to working with you on this project.

Sincerely;
Advanced Chemical Transport

Adam Brandin
Director of Sales

Project Estimate Accepted By;
_____ PO#_____

SES
STRATEGIC ENGINEERING & SCIENCE

Strategic Engineering and Science, Inc.
110 11th Street – 2nd Floor
Oakland, California 94607

ULTRATECH SAN JOSE
BUILDING 1 NEUTRALIZATION SYSTEM
SECONDARY CONTAINMENT
ASSESSMENT OF STRUCTURAL INTEGRITY
November 2008

Section 66264.192(i)(1) of Title 22 of the California Code of Regulations (22 CCR) requires that above-ground storage tanks containing hazardous waste be assessed at the time of installation and every five years during the service life of the tank.

This assessment is for the Secondary Containment System of the approximately 1,050 gallon neutralization system located at the Ultratech Building 1 at 3050 Zanker Road in San Jose, California.

DRAFT

INSPECTION RESULTS

The treatment system consists of two connected neutralization tanks with a combined capacity of approximately 1,050 gallons. The secondary containment has a capacity of approximately 1,200 gallons. The treatment system is located in an enclosed building and receives waste water with elevated pH generated from process operations at Building 1.

The tank was inspected on November 6, 2008. The information required for the assessment under 22 CCR 66264.192(l) (1) through (l) (8) is included on the attached inspection form. The inspection found none of the following to be in evidence:

- leakage;
- punctures, cracks, or significant corrosion;
- significant scrapes or damage to protective coatings;
- structural inadequacies or installation defects.

However the inspection identified the following deficiencies regarding the secondary containment of the two connected neutralization tanks and the tanks:

Secondary Containment Leak Detection System:
Section 66264.193(c)(3) of the Title 22 of the California Code of Regulations (22CCR) requires that the secondary containment "*be provided with a leak-detection system that is designed and operated so that it will detect the failure of either the primary or secondary containment structure or the presence of any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the owner or operator can demonstrate to the Department that existing detection technologies or site conditions will not allow detection of a release within 24 hours*".

During our visit we did not observe the presence of such a system. Ultratech has been made aware of the deficiency and is planning to address this deficiency.

SES
STRATEGIC ENGINEERING & SCIENCE

Strategic Engineering and Science, Inc.
110 11th Street – 2nd Floor
Oakland, California 94607

Overfill Protection System:
Section 66265.194 as referenced by HSC 25200.3(c)(4) also requires that the treatment system be equipped with overfill prevention controls (e.g. level sensing devices, high level alarms, automatic feet cutoff, bypass to a standby tank, etc.).

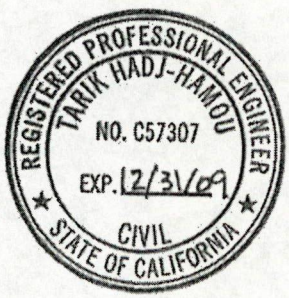
The automatic feed cutoff and bypass to a secondary tank were not observed.

RECOMMENDATIONS AND CONCLUSION

As required by 22 CCR 66264.192(l) (11), and based on the findings of this assessment as described above, I estimate that the tank has at least five years of remaining service life under current conditions. In accordance with 22 CCR 66264.192(i)(1), the assessment of tank system lifecycle is valid for a period of five years and the tank system should be reassessed at that time by Strategic Engineering & Science, Inc. to obtain a new estimate of remaining service life. In addition after ULTRATECH addresses the deficiencies observed, a new assessment will be made by Strategic Engineering and Science, and a certificate of compliance issued.

CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to be the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



Tarik Hadj-Hamou, Ph.D., P.E.
California Civil No. 57307

November 14, 2008
Date

DRAFT

Williams, Ruben

From: lanaspenc@aol.com
Sent: Thursday, March 25, 2010 4:31 PM
To: Williams, Ruben
Cc: EddieP@meadegroup.biz; MKierig@ultratech.com; DSmith@ultratech.com
Subject: Post Closure Walkthrough of Ultratech Building 2 in San Jose

Dear Mr. Williams,

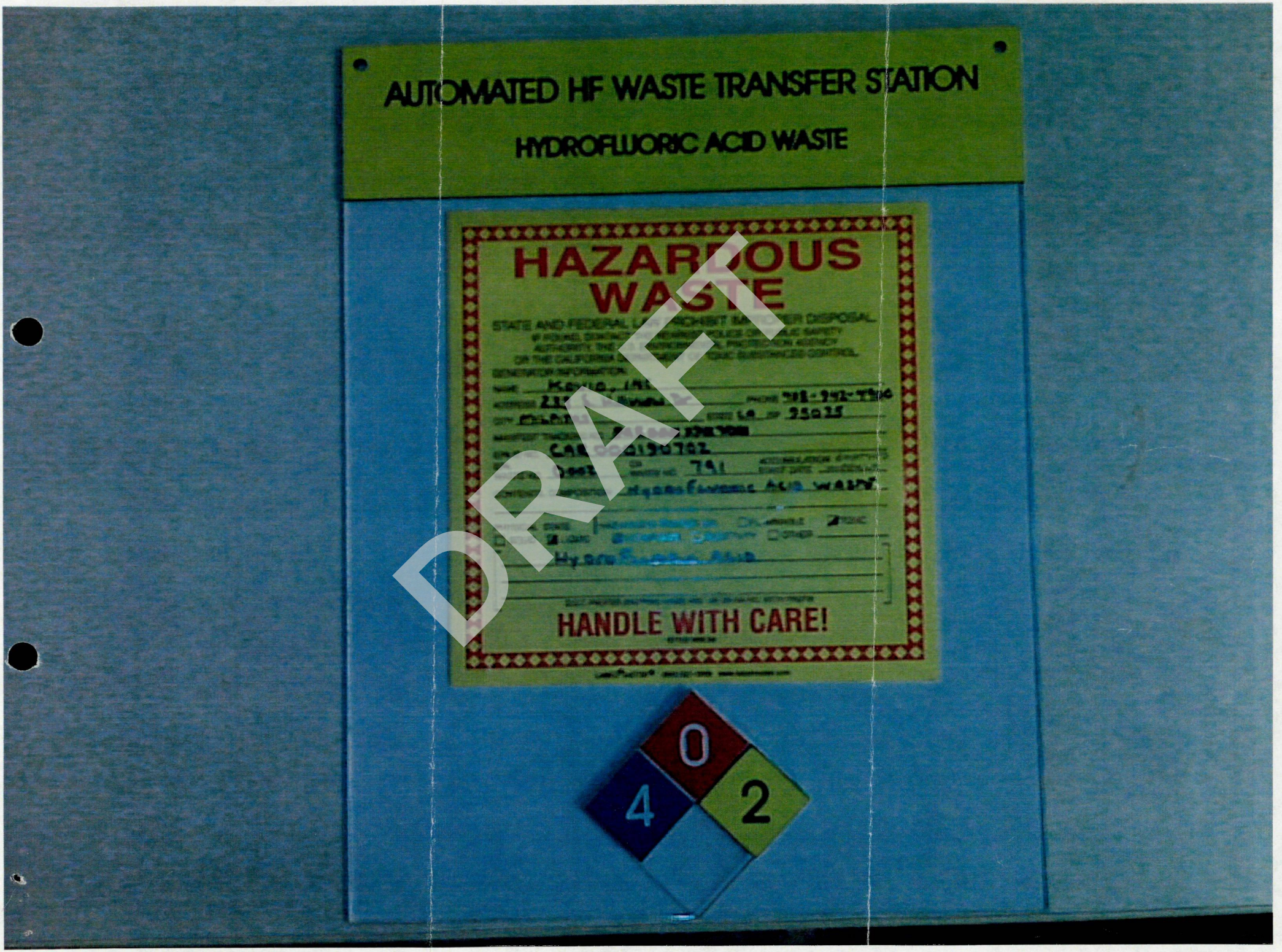
The post closure walkthrough of the Ultratech Building 2 at 2880 Junction Avenue in San Jose is scheduled for tomorrow with Mike Randolph, City of San Jose Hazardous Materials Inspector. The final Post-Closure report will be submitted to him on Tuesday.

Is there any follow-up we need to complete the closure process for the County of Santa Clara?

Sincerely,
Lana Spencer MS, PG
510-540-5303

DRAFT

2050 Zanker Rd. Cond. Authorized shipments
2080 Junction vacated closed
< 5 tons/year -


AUTOMATED HF WASTE TRANSFER STATION
HYDROFLUORIC ACID WASTE
HAZARDOUS WASTE
HANDLE WITH CARE!
0
4
2

DRAFT

Integrated Engineering Services

March 11, 2005

Steve Binning
Hazardous Substances [illegible]cientist
Department of Toxic Su[illegible]stances Control
8800 Cal Center Drive
Sacramento, CA 95826

RE: Sipex Corporation [illegible]/aste Tank System Certification

Dear Mr. Binning:

Integrated Engineering [illegible]ervices (IES) has evaluated the acid waste neutralization and HF waste tank system in accordance w[illegible]h Title 22, California Code of Regulations (22CCR) Article 10, Section 66265.192 and Section [illegible]6265.193.

Based on our review of [illegible]ie information made available to us and our inspections conducted on March 4th and 11th of 2005– I attes[illegible] that the vault and tank system located on the waste pad are suitably designed; have sufficient structura[illegible] integrity; and are acceptable for the transferring and storing of hazardous waste in compliance with the r[illegible]levant portions of the above referenced sections.

However, there was evi[illegible]ence of epoxy coating deterioration and blistering on the sidewalls within the first 6" above the bottom of t[illegible]e secondary containment trench, containing Acid Waste and HF Waste drain pipes. This was evident [illegible]t several locations on the waste treatment pad and in the fab. Sipex was notified of our observati[illegible]n and are currently taking action to correct the situation.

I certify under penalty o[illegible]aw that this document and attachments prepared by IES were done so under my direction or supervis[illegible]ons in accordance with a system designed to assure that qualified personnel properly gather and eva[illegible]uate the information submitted. Based on my inquiry of the person or persons who manage the systen[illegible] or those persons directly responsible for gathering the information submitted is, to the best of my knowle[illegible]dge and belief, true, accurate, and complete. I am aware that there are significant penalties for [illegible]ubmitting false information, including the possibility of fine and imprisonment for knowing violations.

If you have any questi[illegible] concerning this matter, please contact me at (408) 261-3500.

Sincerely,

[illegible]. M029438
[illegible]res 6/30/05

Rizik Michael
Principal Mechanical Er[illegible]ineer

REGISTERED PROFESSIONAL ENGINEER
RIZIK J. MICHAEL
MECHANICAL
STATE OF CALIFORNIA

DRAFT

70 Saratoga Avenue, Suite 200 • Santa Clara, CA 95051-7501
Phone (408) 261-3500 • Fax (408) 261-4176 • E-mail: ies@integr.com

NFPA MEMBER 04-05

MEADE
CONSTRUCTION GROUP, INC.
645 River Oaks Parkway
San Jose, CA 95134

November 25, 2009

Mike Randolph
Hazardous Materials Inspector
San Jose Fire Department
200 East Santa Clara Street
San Jose, CA 95113

RE: Closure Permit Application
Ultratech Inc.
2880 Junction Avenue, San Jose, CA

Dear Mr. Randolph:

Ultratech will be closing their facility located at 2880 Junction Avenue, San Jose. The closure permit applications, plan and fees in the amount of $848.40 are enclosed. Meade Construction Group, Inc. is the general contractor overseeing the closure. Closure activities are expected to begin in late December or early January. We will let you know once activities begin.

If you need additional information or have any questions on this Closure Plan please contact me at (650) 868-7120 or by email at EddieP@meadegroup.biz.

Sincerely,

Eddie Parenti

Eddie Parenti
Project Manager
Meade Construction Group

Enclosures:
- Facility Closure Permit Application
- Closure Plan
- Check in the amount of $848.40
- Hazardous Materials Storage Permit Application – Facility
- Hazardous Materials Storage Permit Application – Underground Piping

CC: Ultratech Inc, Doug Smith
City of San Jose Environmental Services, Sudhir Singh
County of Santa Clara Department of Environmental Health, Ruben Williams

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USFilter

Operation & Maintenance Manual

For

ULTRA TECH

pH Neutralization System

USFilter Project No.

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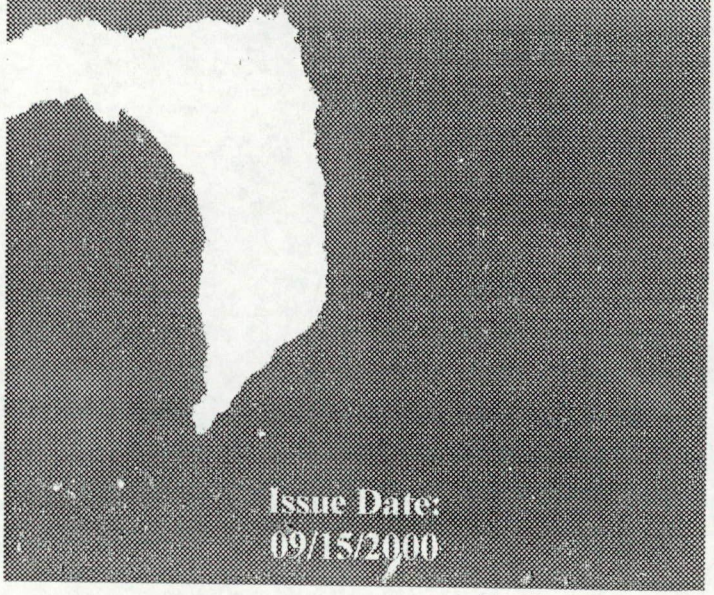
ULTRA TECH
SYSTEM (SJ-445)
AT 2880 JUNCTION

COPY AT SYSTEM



Issue Date:
09/15/2000

USFilter
2805 Mission College Boulevard
Santa Clara, CA 95054-1838
Telephone: 408-588-2600
Fax: 408-567-0397

DISCLAIMER STATEMENT

The operation and maintenance manual is intended to be used with the information provided in the vendor literature manual. These manuals should provide complete and accurate information to meet your operating and/or service requirements based on the information available at the time of publication. However, USFilter assumes no responsibility for the technical content of the vendor literature manual.

The information in these manuals may not cover all operating details or variations or provide for all conditions in connection with installation, operation and maintenance. Should questions arise which are not answered specifically in this manual, contact the USFilter Service Department.

USFilter reserves the right to make engineering refinements that may not be reflected in these manuals. The material in these manuals is for informational purposes and is subject to change without notice.

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This manual discloses information in which USFilter has proprietary rights. Neither receipt nor possession of this manual confers or transfers any right to the client, and by its retention hereof, the client acknowledges that it will not reproduce or cause to be reproduced, in whole or in part, any such information except by written permission from USFilter. The client shall have the right to use and disclose to its employees the information contained herein for the purpose of operating and maintaining the USFilter equipment, and for no other purpose.

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4.0 PROCESS CONTROLS

The purpose of this section is to outline general process control for NS operation.

The USFilter Process Control System operates the treatment process. A Programmable Logic Controller (PLC) is used to monitor digital and analog inputs from system control instruments and automatically activate pumps, valves, alarms etc. The reagent feed is programmed to provide proportional addition of reagent chemical, which assures that the effluent water quality remains within specification, as long as the influent waste concentrations remain within the parameters listed above. If a failure occurs, an audible alarm and warning light will alert the operator.

The programmable logic controller within the system control panel includes an operator access screen. This screen will allow the operator to modify the system control setpoints (ie. pH addition, alarms, etc.).

Also included within the system control panel is a remote access link, via a modem, to the PLC. This remote link allows the USFilter office to access and monitor the waste treatment system to provide troubleshooting assistance and programming updates as requested.

The treatment process control program is stored in the memory of the PLC's Central Processing Unit (CPU) and remains resident as long as there is power to the system and/or a backup battery is in place and active. Field experience has shown that the battery needs to be replaced roughly twice a year, and must only be replaced while there is power to the PLC. By replacing the battery every six months, the chance of losing the program due to a power surge or power outage is virtually eliminated.

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4.1 MAIN CONTROL PANEL

All electrical operations are controlled from the main electrical control panel, which contains a series of selector switches and push buttons. Equipment controls and system indication are summarized below.

Control Summary

Equipment Control	Device
System Process Controller	On/Off
Alarm Acknowledge	Push Button
Emergency Stop	Push Button
Reaction Chamber 1 Mixer	On/Off
Reaction Chamber 2 Mixer	On/Off
Reaction Chamber 1 Acid Metering Pump	On/Off/Auto
Reaction Chamber 2 Acid Metering Pump	On/Off/Auto

Selector Switches

- Hand/Off/Auto – These selector switches provide system process control. In the HAND position, the associated equipment is energized regardless of instrumentation signals. In the OFF position, the associated equipment will not be energized regardless of instrumentation signals. In the AUTO position, the associated equipment's activation is determined by the PLC.

- Hand/Off - These selector switches provide manual system control. In the HAND position, the associated equipment is energized. In the OFF position, the associated equipment will be de-energized.

Push Buttons

- Alarm Acknowledge – This momentary push button silences the audible portion of an alarm. Respond to any alarms immediately.

- Emergency Stop – This maintained push button shuts down the entire treatment system. The operator must pull the Emergency Stop switch out to restart the system.

Other system operations may require the operator to manually position or align system valves or make-up process chemicals. The operator should also refer to Section 5.0, System Operation, which provides detailed instruction on how to start-up the system for online operation.

Indication Summary

Control Function	Device
Reaction Chamber 1 Online pH Fail	Alarm Indicating Light
Reaction Chamber 2 Online pH Fail	Alarm Indicating Light
Acid Storage Tank Low Level	Alarm Indicating Light
Caustic Storage Tank Low Level	Alarm Indicating Light
Control Power On	Power Indication Light
Reaction Chamber 1 Mixer	Equipment Operation Light
Reaction Chamber 2 Mixer	Equipment Operation Light
Reaction Chamber 1 Fine Acid Metering Pump	Equipment Operation Light
Reaction Chamber 2 Fine Acid Metering Pump	Equipment Operation Light
Reaction Chamber 1 pH-1	Operating Value
Reaction Chamber 2 pH-1	Operating Value
Effluent Chamber pH-1	Operating Value

Indication Lights

Indication lights in this system are located on the front of the electrical control panel. All lights are hard-wired to the process. The types of lights are described below.

- Equipment Operation – These lights are an integral part of each hand switch and are equipped with green lenses. Illumination indicates that the associated piece of equipment is energized.

- Alarm Indication – These lights are equipped with red lenses. Illumination indicates that an alarm condition exists in the associated piece of equipment.

4.2 SYSTEM ALARMS

System Alarm List

1. Reaction Chamber 1 pH Fail (High or Low)

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2. Reaction Chamber 2 pH Fail (High or Low)
3. Effluent Clearwell Chamber pH Fail (High or Low)

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5.0 SYSTEM OPERATION

This section is intended to familiarize the operator with general procedures for operating the treatment system. The operator should read and understand Section 4.0, Process Control, of this manual before attempting to start-up and operate the treatment system.

5.1 PRELIMINARY START-UP

This subsection is intended as a general preliminary start-up checklist prior to initiating system operations. It is recommended that all operators review and perform these steps as outlined.

Note This subsection is intended as an equipment general preliminary start-up checklist for operating the system for the first time or after a prolonged shutdown. It is recommended that all operators review and perform these steps as outlined.

1. All system equipment should be completely installed and tested prior to start-up (mechanically and electrically). Testing should include leak testing all tanks, verification of proper pump & valve operation, proper installation of process piping (including routing), and proper operation of the system controls.

2. Using the USFilter project drawings, such as the Piping & Instrumentation Diagrams, the operator should identify the normal process flow and associated equipment – tanks, valves, pumps, and panel controls. This should be done when the operator walks through the system to enable the operator to connect each procedure or task to the associated piece of equipment.

3. The operator should review Section 2.0, Safety Precautions, to ensure a safe and productive start-up sequence.

4. Ensure that there is power at the system electrical control panel (208Y VAC, 3Φ, 30 Amp, 60Hz) and the system PLC is on.

5. Verify that the NS reaction chamber mixer mounts are tight, and the agitator impellers have at least 4" clearance from the chamber walls.

6. Fill the NS with city or industrial water (not waste) until all chambers are full (approximately 3" from tank lip). This is done to ensure that the initial waste stream is properly treated.

7. Install the system pH probes in reaction chambers 1 (T101), 2 (T102), and the effluent clearwell (T103) as required. Calibrate each of these transmitters per the owner's instructions (GF Signet) located in the Section 10.0, Equipment Literature. Verify that the reading on the transmitter (ie. pH = 7) corresponds to the reading at the system control panel for each transmitter. Verify that the wetted ends of the probes (once installed in the probe holder) are beneath the liquid level.

8. Verify that the chemical storage tanks (T200 and T300) are at least 25% full of reagent.

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9. Turn on the reaction tank mixers (M101 & M102) at the system control panel. Verify that the reaction chamber mixers are rotating in the proper direction (CCW) and the chamber contents are mixing. If any of the mixers are rotating in the incorrect direction, refer to the mixer motor junction box plate on switching phase leads. Have a licensed electrician perform this work if needed.

10. Turn the chemical metering pumps (P201 and P202) to the automatic mode at the system control panel.

This preliminary checklist will allow the operator to start the system and begin the treatment process. Refer to the Operations Section below for daily operating procedures.

5.2 SYSTEM OPERATION

The following items listed below are conditions that will arise during normal operation that the operator will need to address and remedy and/or respond to.

1. Sulfuric Acid Addition
Sulfuric Acid (H_2SO_4) is supplied to the NS reaction chambers via electrically operated metering pumps (P201 and P202). The flow rate of the electrically operated metering pump can be manually adjusted using the stroke and speed knobs on the pump (refer to the LMI Maintenance Manual).

While the system is under operation and influent waste is being transferred to the reaction chambers, the fine H_2SO_4 addition pumps (P201, P202) should be cycling on and off to lower the chamber pH level to ~ 8.5. If after the metering pump adds reagent to the reaction chamber and the pH level consistently lowers below pH = 6.0 for greater than 30 seconds, decrease the feed pump speed setting by 5%. Repeat as required.

If the metering pump is continually adding reagent to the reaction chamber and the pH level does not lower below pH = 9.0 for greater than 30 seconds, increase the feed pump speed setting by 5%. Repeat as required.

5.3 SYSTEM SHUTDOWN

USFilter recommends that the pH Neutralization System devices and controls remain in the automatic mode during any facility shutdown. This will enable the NS unit to successfully treat any wastewater that inadvertently flows to the system and onto the drain,

5.4 SYSTEM ALARM RESPONSE GUIDE

The following procedures are to be used as guidelines in the case of system alarms. These guidelines will not cover all possibilities for the cause of the alarm, but provide a starting point for responding to the alarm condition.

NS C1 pH (Online) Alarm (T101)-

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This alarm will be triggered when the pH level in the first reaction chamber is out of range for longer than a specified period of time. Verify the proper calibration of the reaction tank pH sensor/transmitter.

Verify that the H_2SO_4 Feed Pump (P201) are operating and pumping reagent to the reaction chamber. If the pump is not operating properly (but is receiving power), refer to the LMI manual for repairing and troubleshooting this problem. If the pump is operating properly:

- And the pH level has failed on the high side, refer to Section 5.1.1 to increase the H_2SO_4 feed rate to the reaction chamber.
- And the pH level has failed on the low side, refer to Section 5.1.1 to decrease the H_2SO_4 feed rate to the reaction chamber.

NS C2 pH (Online) Alarm (T102)-

This alarm will be triggered when the pH level in the second reaction chamber is out of range for longer than a specified period of time. Verify the proper calibration of the reaction tank pH sensor/transmitter.

Verify that the H_2SO_4 Feed Pump (P202) is operating and pumping reagent to the reaction chamber. If the pump is not operating properly (but is receiving power), refer to the LMI Pump manual for repairing and troubleshooting this problem. If the pump is operating properly:

- And the pH level has failed on the high side, refer to Section 5.1.1 to increase the H_2SO_4 feed rate to the reaction chamber.
- And the pH level has failed on the low side, refer to Section 5.1.1 to decrease the H_2SO_4 feed rate to the reaction chamber.

NS Effluent Clearwell Chamber (Online) pH Alarm (T103)-

This alarm will be triggered when the pH level in the clearwell chamber is out of range for longer than a specified period of time. Verify the proper calibration of the chamber pH sensor/transmitter. Verify that pH in the first and second reaction chambers are within proper operating levels.

Acid Storage Tank Low Level (T200) -

This alarm can be triggered by the low level switch in the storage tank. Verify that there is a low liquid level in the Acid Storage Tank (T200). If not, verify that the backup level switch is not stuck in the up position. Operator should then refill the storage tank with the proper reagent.

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5.5 SYSTEM METERING PUMP SETTINGS

The metering pump SPEED and STROKE dial settings are used to fine tune the reagent requirements by adjusting the pumps transfer rate. The transfer rate of the pump can be calculated by taking the maximum rate of the pump and multiplying it by the SPEED and STROKE percentages (ie: a SPEED setting of 80 = 80% = .8). Thus, the instantaneous flow rate = Max Flow x SPEED x STROKE (ie: 108 GPD x .5 x .5 = 27 GPD).

Date Changed									
C1 NaOH	Speed								
Fine Pump	Stroke								
C1 NaOH	Speed								
Gross Pump	Stroke								
C1 H_2SO_4	Speed								
Fine Pump	Stroke								
C1 H_2SO_4	Speed								
Gross Pump	Stroke								
C2 NaOH	Speed								
Fine Pump	Stroke								
C2 H_2SO_4	Speed								
Fine Pump	Stroke								

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6.0 MAINTENANCE & TROUBLESHOOTING

This section presents the recommended maintenance activities and frequencies for the treatment system. As with an equipment item or system, good maintenance helps maintain the operational efficiency and prolong the life of the equipment. Equipment maintenance is the responsibility of the treatment system operator.

This section is not intended to be all-inclusive, but it does include the major maintenance requirements for the treatment system.

6.1 GENERAL MAINTENANCE GUIDELINES

Provided that the installation and mechanical testing as well as the start-up and continuation of production operations of the treatment system all were successfully accomplished, routine maintenance of the equipment should be minimal.

An effective preventative maintenance program coupled with an alert awareness on the part of operating and maintenance personnel as to how the equipment is functioning, both chemically and mechanically, is most important from the standpoint of avoiding unscheduled shutdowns and costly repairs.

Operating and maintenance personnel should be familiar with the Process Controls, Section 4.0 and System Operation, Section 5.0 as well as being present for the equipment installation and initial operations. Operating and maintenance personnel should also be familiar with the available spare parts inventory and audit this inventory on a regular basis.

The operator is required to record all treatment information to enable development of a performance and operational history for the treatment system. The required information includes, but is not limited to such parameters as; chemical dosing concentrations, duration of chemical dosing, influent pH, effluent pH, etc. An operator should develop a Data Log Form with key operating parameters to track system operations.

Vendor Literature should be referenced for:

- Specific instruction on equipment disassembly procedures
- Recommended cleaning procedures
- Precautions to take during equipment disassembly
- Recommended lubricants and oils

It is strongly recommended that the operator record the date, equipment item, the part replaced, and the reason the part was replaced whenever a part replacement is made. A Recommended Spare Parts List has been provided in Section 7.0 of this manual and should be reviewed by operator and maintenance personnel. Additional information is often desired to ensure that complete history is available on equipment replacement parts. At the end of this section, USFilter has provided a typical Parts Replacement Summary Sheet that can be used for a complete history.

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A Preventative Maintenance Program should be set up and implemented for periodic equipment inspection and equipment service. It is far better to periodically inspect and service equipment on a scheduled basis than to have equipment failures occur at random times, forcing operation of the equipment and perhaps the entire facility to come to a stop. The important thing to remember is that every item requiring inspection and servicing is attended to on a regular basis and is not overlooked.

Once the operator is familiar with maintenance and the operational history of the treatment system, the frequency of certain inspections may be decreased. The operator or maintenance personnel should record any changes to maintenance procedures or frequency immediately. This will ensure that maintenance instructions are correct, complete, and current.

6.2 TYPICAL MAINTENANCE

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Typical maintenance that should be performed on a **daily** basis should include the following:

General Housekeeping

- hose down treatment system area
- check operation of available eyewash/safety showers

System Tanks
- inspect for leakage
- inspect for unusual discoloration or wet-spotting
- replenish the reagent supply vessels as required

Pumps
- listen for unusual noises (for example, which may indicate cavitation or air in the line)
- check for leakage
- check for unusual operation (for example, sudden loss of pressure or capacity)
- check for loose or frayed wires or conduits
- check for motor overheating or high amperage draw

Instrumentation
- inspect for unusual operation (for example, reading is zero when it should indicate some value)
- check for loose or frayed wires or conduits
- check for cracked viewing glass
- clean all pH probes

Piping/Valves
- inspect for leaks
- inspect for unusual noised (for example, which may indicate air in the line or valve)

Typical maintenance that should be performed on a **weekly** basis should include the following:

- clean and calibrate all pH probes
- verify that all agitator mounts are sufficiently tight
- verify that the PLC "BAT LO" lamp is OFF. If the lamp is RED, immediately replace the battery. Refer to Allen-Bradley manual for specifics

Typical maintenance that should be performed on a **yearly** basis should include the following:

- lubricate any pump or motor bearings as specified in the individual pump and motor manuals

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6.3 TROUBLESHOOTING

The following table is provided to help quickly determine the source of any problems and correct them. To use the table, locate your problem in the left hand column, determine which cause is most likely responsible, and then select the solution that will correct the problem.

Problem	Possible Cause	Potential Solutions
pH fluctuates widely	Probe / Transmitter failure	Check reading against redundant probe Check probe/transmitter connection Clean and calibrate pH probe Replace pH probe Replace transmitter
	Metering Pump Settings	Check SPEED / STROKE settings against manual Adjust settings as necessary
	Program Errors	Check program logic Check pH control setpoints Check reagent addition timer values
	Wastewater fluctuations	Test the incoming waste stream
System does not operate automatically	Panel controls not set properly	Place PLC switch into the ON position Ensure all 3-position switches in AUTO
	PLC failure	Verify power to the PLC Make sure PLC is in the RUN mode Check for program faults
Mixer failure	Mixer is not receiving power	Reset circuit breaker for mixer Put control switch in the ON position Check wiring Replace protection fuses Repair / replace power relay coil
	Mixer won't run	Check for obstruction of the mixer prop Tighten mixer mounting Adjust shaft pitch
	Mixer operating correctly	Check current transducer
No flow	Line obstructed Flow Switch	Clean out line Open any valves Test flow by watching tank level drop (see instruction for centrifugal pump failure)

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Problem	Possible Cause	Potential Solutions
Metering pump failure	Pump is not receiving power	Toggle pump from HAND to OFF to verify relay operation Check power at fuse Reset circuit breaker for pump Put control switch in the HAND position Check wiring Replace protection fuses Repair/replace power relay coil Check control program
	Liquid is not transferring adequately	Check for prime Check for 'weep' holes in the pump head Clean the injector Clear obstructions from suction line Adjust the SPEED and STROKE dial

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PARTS REPLACEMENT SUMMARY SHEET

EQUIPMENT ITEM	REPAIR OR REPLACEMENT	PART(S)	DATE	REASON FOR REPLACEMENT/REPAIR
Example:				
C1 NaOH Pump	Replacement	O-ring	11-5-97	Excessive leakage

Ultratech

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
www.ultratech.com

February 22, 2010

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

Attn: Ruben Williams

Dear Mr. Williams:

Please find enclosed the Business Activities, Onsite Hazardous Waste Treatment Facility Notification, Certification of Financial Assurance, and Business Owner/Operator Identification pages for the annual financial assurance certification for our facility at 3050 Zanker Road, San Jose.

Please contact me at (408) 325-6049 if you have any questions.

Sincerely,

Michael A. Kierig
Risk and Security Manager

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UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only) CAD982517096 2.
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* Ultratech, Inc.	3.	
BUSINESS SITE ADDRESS 3050 Zanker Road	103.	
BUSINESS SITE CITY San Jose	104.	CA ZIP CODE 95134 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. CalARP REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.

F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

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UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE

I. FACILITY IDENTIFICATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
Ultratech, Inc.

FACILITY ID# 1.

II. STATUS

NOTIFICATION STATUS 600.

- ☒ a. Amended
- ☐ b. Initial
- ☐ c. Renewal (PBR Only)

PERMIT STATUS (Check all that apply) 601.

- ☒ a. Facility Permit
- ☐ b. Interim Status
- ☐ c. Standardized Permit
- ☐ d. Variance
- ☐ e. Consent Agreement

III. NUMBER OF UNITS AT FACILITY

(Indicate the number of units you operate in each tier. Attach one unit notification page for each unit except CE-CL)

602.

A. _____ Conditionally Exempt – Small Quantity Treatment (CESQT) (May not function under any other tier.)
B. _____ Conditionally Exempt Specified Wastestream (CESW)
C. __1____ Conditionally Authorized (CA)
D. _____ Permit by Rule (PBR)
E. _____ Conditionally Exempt – Limited (CEL)
F. _____ Conditionally Exempt Commercial Laundry (CE-CL) (No unit page is required for laundries.)
G. _____ TOTAL UNITS (Must equal the number of unit notification pages attached plus the number of CE-CL units.)

IV. CERTIFICATION AND SIGNATURE

Waste Minimization - I certify that I have a program in place to reduce the volume, quantity and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.

Tiered Permitting Certification - I certify that the unit or units described in these documents meet the eligibility and operating requirements of state statutes and regulations for the indicated permitting tier, including generator and secondary containment requirements. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete.

I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE 603. February 22, 2010

NAME OF OWNER/OPERATOR 604.
Bruce R. Wright

TITLE OF OWNER/OPERATOR 605.
Chief Financial Officer

REQUEST FOR SHORTENED REVIEW PERIOD (CE and CA only) ☐ Yes ☐ No

State Reason for Request:

V. ATTACHMENTS (Check if attached)

ALL tiers except CE-CL (Laundries) must submit:

- ☐ 1. One unit specific notification page and one treatment process page per unit
- ☐ 2. Plot Plan (or other grid/map)

PBR & CA ONLY:

- ☒ 1. Closure Financial Assurance (formerly DTSC form 1232)
  - ☒ Self Certified (< $10,000) ☐ Other mechanism
- ☐ 2. Prior Enforcement History, if applicable

PBR ONLY

- ☐ 1. Tank and container certifications, if required
- ☐ 2. Notification of local agency or agencies
- ☐ 3. Notification of property owner, if different from business owner

DRAFT

Onsite Hazardous Waste Treatment Notification – Facility Form Instructions
(Formerly DTSC Form 1772)

Complete this form if your facility performs onsite treatment of hazardous waste(s) generated onsite and the facility is eligible under the Conditional Exemption (CE), Conditional Authorization (CA), or Fixed Treatment Unit (FTU) Permit by Rule (PBR) tiers.

Submit one Onsite Hazardous Waste Treatment Notification - Facility page per facility, regardless of the number of treatment units located at the site. Attach separate Onsite Hazardous Waste Treatment Notification - Unit and Waste and Treatment Process Combinations pages for each treatment unit at the facility. Please number all pages of your submittal. (Note: Numbering of these instructions follows the UPCF data element numbers on the form.)

1. FACILITY ID NUMBER - This space is for agency use only.
3. BUSINESS NAME - Enter the complete Facility Name.
600. NOTIFICATION STATUS - Check whether this notification is your initial notification under the Tiered Permitting system; an amended notification; or, for PBR only, a renewal notification.
601. PERMIT STATUS - If this facility has a state-issued hazardous waste permit or grant of authorization, check the appropriate box to indicate the permit status.
602. NUMBER OF UNITS - Enter the number of units you operate at this facility in each permit tier or category.

SIGNATURE OF OWNER/OPERATOR - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. In most companies, this is not the environmental compliance or technical staff. Original signatures are required.

603. DATE CERTIFIED - Enter the date the form was signed.
604. OWNER/ OPERATOR NAME - Print or type the full name of the person signing the page.
605. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

REQUEST FOR SHORTENED REVIEW PERIOD - Generators operating under the PBR tier are not authorized until they are notified by their Certified Unified Program Agency (CUPA). Generators operating under CA and CE are legally authorized 60 days after submitting a complete notification. The time period between notification and authorization may be shortened if the owner or operator shows good cause. Check the appropriate box to indicate whether or not you are requesting to be authorized sooner than the standard 60-day period. If you check "Yes," state the reason(s) for your request (attach additional sheets if needed). Authorization will be automatically effective on the date the completed notification is received by your CUPA.

ATTACHMENTS - Check the appropriate boxes to indicate that all required document submittals are attached to this form. (*Note: Commercial Laundries are <u>not</u> required to provide attachments.*)

<u>ALL FACILITIES</u>:
1. Complete an Onsite Hazardous Waste Treatment Notification - Unit form and Waste and a Treatment Process Combinations form for each unit covered by this notification.
2. Provide a plot plan or map detailing the location(s) of the unit(s) at this facility. Clearly indicate the facility boundaries and major features. The Storage Map prepared for your Hazardous Materials Business Plan may be used as long as the unit numbers for the units covered by this notification are shown.

<u>PBR and CA ONLY</u>:*
1. Complete and attach the Certification of Financial Assurance for Closure (UPCF form HWF 1232). Check the appropriate box to indicate whether you have Self-Certified (closure costs must be less than $10,000) or are submitting a financial mechanism.
2. Prior Enforcement History information is required only if your facility was the subject of any convictions, judgments, settlements or final orders resulting from an action by any local, state, or federal environmental, hazardous waste, or public health enforcement agency. If applicable, attach a statement or summary that lists the cases for the last three years and provide a copy of the cover sheet from each document (conviction, settlement, etc.). The summary should include case and docket number, name and address of the agency, date, brief explanation, type of case (criminal, civil, administrative) and final resolution (including fines and penalties).

<u>PBR ONLY</u>:
1. 22 CCR §67450.2(b)(3)(G) requires that tank and/or containment system certifications be submitted, when applicable. Specific standards are in 22 CCR §66264.175(c) (containers) and 22 CCR §66265.191(a) and 66265.192(a) (tanks).
2. Notification of local agencies. Attach documentation of the other local agencies notified of your operation. (e.g. sewer agency).
3. Notification of property owner. If the property owner is different than the operator, provide documentation that the facility operator has notified the property owner of the operation of this hazardous waste treatment unit under PBR.

* For PBR and CA, a Phase I environmental assessment must be submitted to DTSC, not to your CUPA. The assessment checklist and instructions are available from DTSC. Call (916) 324-2423 or write to the DTSC-Unified Program Section at 400 P Street, 4th Floor, P.O. Box 806, Sacramento, CA 95182-0806. Completed Phase I assessments should be submitted to the same address.

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700.

☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification

I. FACILITY IDENTIFICATION

(Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.

Ultratech, Inc.

FACILITY ID# 0 1.

FACILITY EP ID# CAD 982517096 2.

TYPE OF OPERATION ☐ a. PBR-FTU ☒ b. CA ☐ c. Other: 701.

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

702.

ESTIMATED CLOSURE COSTS: $ 9,800

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

I am not required to provide a mechanism because:

703.

☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or

704.

☐ b. Specify other reasons: _____

705.

☐ c. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization)

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page. 706.

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM: _____ 707.

MECHANISM ID NUMBER(S): 708.

MECHANISM TYPE (Check one item only) 709.

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit ☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism ☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Savings Account

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/OTHER ORGANIZATION 710.

ADDRESS 711.

CITY 712. STATE 713. ZIP CODE 714.

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☒ a. Owner ☒ b. Operator 715.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright 716.

DATE February 22, 2010

NAME OF OWNER/OPERATOR (Print) 717.

Bruce R. Wright

TITLE OF OWNER/OPERATOR 718.

Chief Financial Officer

DRAFT

Instructions for Completing the Certification Of Financial Assurance for Permit by Rule and Conditionally Authorized Onsite Treaters (Formerly DTSC Form 1232)

This form must be completed by the owner or operator of a Fixed Treatment Unit (FTU) operating under Permit by Rule (PBR), or a hazardous waste generator operating pursuant to a grant of Conditional Authorization (CA). If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page. If this is an existing facility and you have previously submitted a Notification, this certification and your financial assurance mechanism may be submitted without another Notification. Refer to 22 CCR §67450.13 for financial assurance requirements.

PBR and CA operations must provide evidence of financial assurance to cover closure costs. However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000. You must complete this form even if you qualify for an exemption.

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year. See H&SC §67450.13(a)(2) for instructions on calculating the adjustment. This updated closure cost estimate must be maintained at the facility. Please number all pages of your submittal. (Note: Numbering of these instructions follows the UPCF data element numbers on the form.)

1. FACILITY ID NUMBER - This number is for agency use only. Leave this space blank.
2. EPA ID NUMBER - Enter the EPA ID Number for the facility.
3. BUSINESS NAME - Enter the complete Facility Name.
700. CERTIFICATION STATUS - Check the appropriate box to identify the type of certification.
701. TYPE OF OPERATION - Check the type of operation. If type of operation is not listed, check "Other" and indicate type in the space provided.
702. ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs. The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment. The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. The following is a model closure cost estimate (NOTE: For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption. If eligible for this exemption, enter "EXEMPT" on the form in place of a dollar amount):

ACTIVITY	COST
a. Removal, treatment (on-site or off-site), or disposal of waste inventories	$ 2300
b. Removal and disposal of soil	$
c. Decontamination of equipment and structure	$ 3400
d. Demolition and removal of containment system components or structure	$ 2400
e. Transportation	$ 1200
f. Sampling and analysis of waste, soil, equipment, and structure	$
g. Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	$ 500
h. Other expenses (specify)	$
i. Less Assets (salvage value of waste, equipment or property)	$
TOTAL COST OF CLOSURE	$ 9,800

703. EXEMPTION FROM FINANCIAL ASSURANCE - Check this box to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000. A model letter using the required certifications must be submitted to claim this exemption.
704. EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "Other" reason for exemption from financial assurance requirements. Describe the reason for the exemption in the space provided. Reference the applicable statute or regulation granting the exemption.
705. EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements if owner or operator under PBR only and operating no more than thirty days in any calendar year.
706. REQUIREMENT FOR FINANCIAL ASSURANCE - Check to indicate that the financial assurance mechanism is attached.
707. DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the financial assurance mechanism.
708. MECHANISM ID NUMBER - If applicable, enter an identifying number for the closure assurance mechanism (e.g. insurance policy number).
709. CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism used to provide the closure cost assurance. Eligible types are:
    a. A closure trust fund, as provided in 22 CCR §66265.143(a) [NOTE: You must also complete DTSC Form 1154];
    b. A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR §66265.143(b) [NOTE: You must also complete either DTSC Form 1155 or 1156 with DTSC Form 1154];
    c. A closure letter of credit, as described in 22 CCR §66265.143(c) [NOTE: Also complete DTSC Form 1157];
    d. Closure insurance, as described in 22 CCR §66265.143(d) [NOTE: Also complete DTSC Form 1158];
    e. A financial test and corporate guarantee for closure, as described in 22 CCR §66265.143(e) [NOTE: Also complete either DTSC Form 1159 or 1173];
    f. An alternative mechanism for closure costs, as described in 22 CCR §67450.13(c);
    g. Use of multiple financial mechanisms for closure costs, as described in 22 CCR §66265.143(g);
    h. A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code;
    i. A savings account, as described in section 4-104(a) of the Uniform Commercial Code.

    These mechanisms require use of the additional DTSC Financial Assurance forms referenced above. These forms are available from your Certified Unified Program Agency (CUPA) or the DTSC Regional Office. When using these forms, verify that the beneficiary is the CUPA, rather than DTSC.
710. FINANCIAL INSTITUTION OR SURETY NAME -
711. FINANCIAL INSTITUTION OR SURETY ADDRESS -
712. FINANCIAL INSTITUTION OR SURETY CITY -
713. FINANCIAL INSTITUTION OR SURETY STATE -
714 FINANCIAL INSTITUTION OR SURETY ZIP CODE -

    For items 710-714, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance. Indicate your company if you are using a corporate guarantee and financial test.
715. SIGNER OF CERTIFICATION - Check the appropriate box to indicate whether the person certifying is the owner or the operator of the facility.
    SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. Certification must be completed as specified in Title 22, CCR, section 66270.11. The title should indicate that an appropriate authorized person is signing for the company. In most companies, this is not the environmental compliance or technical staff. Original signatures are required on all documents submitted.
716. DATE CERTIFIED - Enter the date that the document was signed
717. OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page.
718. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

DRAFT

ACT

December 10, 2009

Mr. Michael Kierig

proposal #ultra121009-001

Ultratech
3050 Zanker Road
San Jose, CA

RE: Estimate for Closure of one(1) Waste Water Treatment Systems

Dear Mr. Kierig:

On behalf of Advanced Chemical Transport, Inc. (ACT) I am pleased to provide you with this estimate to clean, and decommission one (1) Waste Water Treatment Systems. The estimate is based on the information provided.

ACT will:

- Flush associated piping from unit
- Piping will be cut, capped to the tanks
- Field verification of pH will be conducted to verify corrosive materials have been neutralized
- The tanks will be cut up with electric saws and placed into bins for disposal
- The secondary containment will be decontaminated and ph Tested
- All waste generated from the project will be transported and disposed of as a hazardous waste.

Water and electrical to be provided by Ultratech in the work area. All electrical to be physically disconnected by others prior to our arrival. Unistrut/Supports to be left in place. The secondary containment will be left in place once cleaned.
All work as proposed is based on being performed Monday-Friday 8am-5pm excluding weekend, holiday, or overtime hours.

Terms are 30 days. Proposal and pricing is valid for 45 days.

DRAFT

COST ESTIMATE

FEES	
Estimated permit Fees	$ 500.00
LABOR	
20 hrs x 3 person crew (PM, 2 Techs) @ $ 180.00/hr	$ 3600.00
Closure Plan and Report	$ 1000.00
MATERIALS	
Saws, electrical, ladders, etc @ $ 500.00/project	$ 500.00
Gear Truck 3 days @ $ 100.00/day	$ 300.00
PPE per project @ $ 200.00/project	$ 200.00
Drums @ $ 200.00/job	$ 200.00
DISPOSAL	
20 yard bin NON RCRA HAZARDOUS WASTE SOLID @ $1800.00/bin	$ 1800.00
Drums of acid/base/rinse water @ $ 500.00/project	$ 500.00
TRANSPORTATION	
20 yard bin delivery /pickup/liner/rental 10 days	$ 1100.00
Misc drums @ $ 100.00/job	$ 100.00
TOTAL PROJECT ESTIMATE	$9800.00

DRAFT

To order the project please sign at the space indicated and fax back to my attention at (408) 548-5053. Please also contact me at (408) 548-5001 to answer any questions you may have or to set the schedule to complete the work.

Thank you for extending this opportunity to ACT. I look forward to working with you on this project.

Sincerely;
Advanced Chemical Transport

Adam Brandin
Director of Sales

Project Estimate Accepted By;

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.		BEGINNING DATE 100.	ENDING DATE 101.
BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3. Ultratech, Inc.			BUSINESS PHONE 102. (408) 321-8835
BUSINESS SITE ADDRESS 103. 3050 Zanker Road and 2880 Junction Boulevard			BUSINESS FAX 102a. (408) 577-3582
BUSINESS SITE CITY 104. San Jose	CA	ZIP CODE 105. 95134	COUNTY 108. Santa Clara
DUN & BRADSTREET 106. 80-205-1722		PRIMARY SIC 107. 3559	PRIMARY NAICS 107a. 333295
BUSINESS MAILING ADDRESS 108a. 3050 Zanker Road			
BUSINESS MAILING CITY 108b. San Jose		STATE 108c. CA	ZIP CODE 108d. 95134
BUSINESS OPERATOR NAME 109.			BUSINESS OPERATOR PHONE 110. ( )

II. BUSINESS OWNER

OWNER NAME 111. Ultratech, Inc.		OWNER PHONE 112. ( )
OWNER MAILING ADDRESS 113.		
OWNER MAILING CITY 114.	STATE 115.	ZIP CODE 116.

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Michael Kierig		CONTACT PHONE 118. (408) 325-6049
CONTACT MAILING ADDRESS 119. 3050 Zanker Road		CONTACT EMAIL 119a. mkierig@ultratech.com
CONTACT MAILING CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Michael Kierig	NAME 128. Doug Smith
TITLE 124. Risk and Security Manager	TITLE 129. Facility Manager
BUSINESS PHONE 125. (408) 325-6049	BUSINESS PHONE 130. (408) 325-6442
24-HOUR PHONE 126. (408) 314-9378	24-HOUR PHONE 131. (408) 316-9376
PAGER # 127. ( )	PAGER # 132. ( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address:

Property Owner: Jones Lang LaSalle Phone No.: (415) 395-4987

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R Wright	DATE 134. 2/22/10	NAME OF DOCUMENT PREPARER 135. Michael Kierig
NAME OF SIGNER (print) 136. Bruce R. Wright	TITLE OF SIGNER 137. Chief Financial Officer	

DRAFT

UPCF Business Owner/Operator Identification Page Instructions

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be considered complete this page must be signed by the appropriate individual. [Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information.] Please number all pages of your submittal. This helps the Unified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at **www.dnb.com**.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a. CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.
SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.
137. TITLE OF SIGNER - Enter the title of the person signing the page.

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.	BEGINNING DATE 100.	ENDING DATE 101.	
BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3. Ultratech, Inc.		BUSINESS PHONE 102. (408) 321-8835	
BUSINESS SITE ADDRESS 103. 3050 Zanker Road		BUSINESS FAX 102a. (408) 577-3582	
BUSINESS SITE CITY 104. San Jose	CA	ZIP CODE 105. 95134	COUNTY 108. Santa Clara
DUN & BRADSTREET 106. 80-205-1722	PRIMARY SIC 107. 3559	PRIMARY NAICS 107a. 333295	
BUSINESS MAILING ADDRESS 108a. 3050 Zanker Road			
BUSINESS MAILING CITY 108b. San Jose	STATE 108c. CA	ZIP CODE 108d. 95134	
BUSINESS OPERATOR NAME 109.	BUSINESS OPERATOR PHONE 110. ( )		

II. BUSINESS OWNER

OWNER NAME 111. Ultratech, Inc.	OWNER PHONE 112. ( )		
OWNER MAILING ADDRESS 113.			
OWNER MAILING CITY 114.	STATE 115.	ZIP CODE 116.	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Michael Kierig	CONTACT PHONE 118. (408) 325-6049		
CONTACT MAILING ADDRESS 119. 3050 Zanker Road	CONTACT EMAIL 119a. mkierig@ultratech.com		
CONTACT MAILING CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134	

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Michael Kierig	NAME 128. Doug Smith
TITLE 124. Risk, EH&S and Security Manager	TITLE 129. Facility Manager
BUSINESS PHONE 125. (408) 325-6049	BUSINESS PHONE 130. (408) 325-6442
24-HOUR PHONE 126. (408) 314-9378	24-HOUR PHONE 131. (408) 314-9376
PAGER # 127. ( )	PAGER # 132. ( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address: _____

Property Owner: _____ Phone No.: ( )

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 1/10/12	NAME OF DOCUMENT PREPARER 135. Michael Kierig
NAME OF SIGNER (print) 136. Bruce R. Wright	TITLE OF SIGNER 137. Chief Financial Officer	

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH
2012 JAN 13 PM 12:49

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only) CAD982517096 2.
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* Ultratech, Inc.	3.	
BUSINESS SITE ADDRESS 3050 Zanker Road	103.	
BUSINESS SITE CITY San Jose	104.	CA ZIP CODE 95134 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. CalARP REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☒ YES ☐ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.

F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

DRAFT

Ultratech

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
www.ultratech.com

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH

2012 JAN 13 PM 12:49

January 11, 2012

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

Attn: Ruben Williams

Dear Mr. Williams:

Please find enclosed the Business Activities, Business Owner/Operator Identification, Hazardous Waste Notification –Facility Page, and Certification of Financial Assurance for the annual financial assurance certification for 3050 Zanker Road, San Jose.

Please contact me at (408) 325-6049 if you have any questions.

Sincerely,

Michael A. Kierig
Risk, EH&S and Security Manager

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE

I. FACILITY IDENTIFICATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.	FACILITY ID# . 1.
Ultratech, Inc.	

II. STATUS

NOTIFICATION STATUS 600.	PERMIT STATUS (Check all that apply) 601.	
☒ a. Amended	☒ a. Facility Permit	☐ d. Variance
☐ b. Initial	☐ b. Interim Status	☐ e. Consent Agreement
☐ c. Renewal (PBR Only)	☐ c. Standardized Permit	

III. NUMBER OF UNITS AT FACILITY

(Indicate the number of units you operate in each tier. Attach one unit notification page for each unit except CE-CL)

602.

A. _____ Conditionally Exempt – Small Quantity Treatment (CESQT) (May not function under any other tier.)

B. _____ Conditionally Exempt Specified Wastestream (CESW)

C. __1_____ Conditionally Authorized (CA)

D. _____ Permit by Rule (PBR)

E. _____ Conditionally Exempt – Limited (CEL)

F. _____ Conditionally Exempt Commercial Laundry (CE-CL) (No unit page is required for laundries.)

G. _____ TOTAL UNITS (Must equal the number of unit notification pages attached plus the number of CE-CL units.)

IV. CERTIFICATION AND SIGNATURE

Waste Minimization - I certify that I have a program in place to reduce the volume, quantity and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.

Tiered Permitting Certification - I certify that the unit or units described in these documents meet the eligibility and operating requirements of state statutes and regulations for the indicated permitting tier, including generator and secondary containment requirements. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete.

I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

SIGNATURE OF OWNER/OPERATOR	DATE 603.
Bruce R. Wright	January 10, 2012
NAME OF OWNER/OPERATOR 604.	TITLE OF OWNER/OPERATOR 605.
Bruce R. Wright	Chief Financial Officer

REQUEST FOR SHORTENED REVIEW PERIOD (CE and CA only) ☐ Yes ☒ No

State Reason for Request:

V. ATTACHMENTS (Check if attached)

ALL tiers except CE-CL (Laundries) must submit:

☐ 1. One unit specific notification page and one treatment process page per unit

☐ 2. Plot Plan (or other grid/map)

PBR & CA ONLY:

☒ 1. Closure Financial Assurance (formerly DTSC form 1232)

☒ Self Certified (< $10,000) ☐ Other mechanism

☐ 2. Prior Enforcement History, if applicable

PBR ONLY

☐ 1. Tank and container certifications, if required

☐ 2. Notification of local agency or agencies

☐ 3. Notification of property owner, if different from business owner

DRAFT

Conditionally

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.		BEGINNING DATE 100.	ENDING DATE 101.
BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3. Ultratech, Inc.			BUSINESS PHONE 102. (408) 321-8835
BUSINESS SITE ADDRESS 103. 3050 Zanker Road			BUSINESS FAX 102a. (408) 577-3582
BUSINESS SITE CITY 104. San Jose	CA	ZIP CODE 105. 95134	COUNTY 108. Santa Clara
DUN & BRADSTREET 106. 80-205-1722		PRIMARY SIC 107. 3559	PRIMARY NAICS 107a. 333295
BUSINESS MAILING ADDRESS 108a. 3050 Zanker Road			
BUSINESS MAILING CITY 108b. San Jose		STATE 108c. CA	ZIP CODE 108d. 95134
BUSINESS OPERATOR NAME 109.			BUSINESS OPERATOR PHONE 110. ( )

II. BUSINESS OWNER

OWNER NAME 111. Ultratech, Inc.			OWNER PHONE 112. ( )
OWNER MAILING ADDRESS 113.			
OWNER MAILING CITY 114.		STATE 115.	ZIP CODE 116.

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Michael Kierig			CONTACT PHONE 118. (408) 325-6049
CONTACT MAILING ADDRESS 119. 3050 Zanker Road			CONTACT EMAIL 119a. mkierig@ultratech.com
CONTACT MAILING CITY 120. San Jose		STATE 121. CA	ZIP CODE 122. 95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Michael Kierig	NAME 128. Doug Smith
TITLE 124. Risk, EH&S and Security Manager	TITLE 129. Facility Manager
BUSINESS PHONE 125. (408) 325-6049	BUSINESS PHONE 130. (408) 325-6442
24-HOUR PHONE 126. (408) 314-9378	24-HOUR PHONE 131. (408) 316-9376
PAGER # 127. ( )	PAGER # 132. ( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address: _____

Property Owner: _____ Phone No.: ( )

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete, to the best of my knowledge and belief. BRW

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 1/19/11	NAME OF DOCUMENT PREPARER 135. Michael Kierig
NAME OF SIGNER (print) 136. Bruce R. Wright	TITLE OF SIGNER 137. Chief Financial Officer	

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.	EPA ID # (Hazardous Waste Only) 2. CAD982517096
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* 3. Ultratech, Inc.	
BUSINESS SITE ADDRESS 103. 3050 Zanker Road	
BUSINESS SITE CITY 104. San Jose	CA ZIP CODE 105. 95134

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. CalARP REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.

F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

DRAFT

ACT
Advanced Chemical Transport

January 10, 2011

Mr. Michael Kierig

proposal # ultra 01102011-001

Ultratech
3050 Zanker Road
San Jose, CA

DRAFT

RE: Estimate for Closure of one(1) Waste Water Treatment Systems

Dear Mr. Kierig:

On behalf of Advanced Chemical Transport, Inc. (ACT) I am pleased to provide you with this estimate to clean, and decommission one (1) Waste Water Treatment Systems. The estimate is based on the information provided.

ACT will:

- Flush associated piping from unit
- Piping will be cut, capped to the tanks
- Field verification of pH will be conducted to verify corrosive materials have been neutralized
- The tanks will be cut up with electric saws and placed into bins for disposal
- The secondary containment will be decontaminated and ph Tested
- All waste generated from the project will be transported and disposed of as a hazardous waste.

Water and electrical to be provided by Ultratech in the work area. All electrical to be physically disconnected by others prior to our arrival. Unistrut/Supports to be left in place. The secondary containment will be left in place once cleaned.
All work as proposed is based on being performed Monday-Friday 8am-5pm excluding weekend, holiday, or overtime hours.

Terms are 30 days. Proposal and pricing is valid for 45 days.

COST ESTIMATE

FEES	
Estimated permit Fees	$ 500.00
LABOR	
20 hrs x 3 person crew (PM, 2 Techs) @ $ 180.00/hr	$ 3600.00
Closure Plan and Report	$ 1000.00
MATERIALS	
Saws, electrical, ladders, etc @ $ 500.00/project	$ 500.00
Gear Truck 3 days @ $ 100.00/day	$ 300.00
PPE per project @ $ 200.00/project	$ 200.00
Drums @ $ 200.00/job	$ 200.00
DISPOSAL	
20 yard bin NON RCRA HAZARDOUS WASTE SOLID @ $1800.00/bin	$ 1800.00
Drums of acid/base/rinse water @ $ 500.00/project	$ 500.00
TRANSPORTATION	
20 yard bin delivery /pickup/liner/rental 10 days	$ 1100.00
Misc drums @ $ 100.00/job	$ 100.00
TOTAL PROJECT ESTIMATE	$9800.00

DRAFT

To order the project please sign at the space indicated and fax back to my attention at (408) 548-5053. Please also contact me at (408) 548-5001 to answer any questions you may have or to set the schedule to complete the work.

Thank you for extending this opportunity to ACT. I look forward to working with you on this project.

Sincerely;
Advanced Chemical Transport

Adam Brandin
Director of Sales

Project Estimate Accepted By;
_____ PO#_____

Ultratech

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
408.577.3378 fax
www.ultratech.com

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH
2011 JAN 21 PM 2:17

January 20, 2011

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

Attn: Ruben Williams

Dear Mr. Williams:

Please find enclosed the Business Activities, Business Owner/Operator Identification, and Financial Assurance pages for the annual financial assurance certification for our facility at 3050 Zanker Road, San Jose.

Please contact me at (408) 325-6049 if you have any questions.

Sincerely,

Michael A. Kierig
Risk, EH&S and Security Manager

DRAFT



Department of Toxic Substances Control

DTSC: HWTS Reports

HWTS EPA ID Profile

EPA ID: CAD982517096 **Name:** ULTRATECH INC.
Status: ACTIVE **Inactive Date:** **Contact:** M KIERIG, RISK & SECURITY MGR
County: SANTA CLARA **SIC:** 333295 **Record Entered:** 1989-06-15 **Last updated:** 2010-06-30

	Name	Address	City	State	ZIP	Phone
Location	ULTRATECH INC.	3050 ZANKER RD	SAN JOSE	CA	951340000	
Mailing		3050 ZANKER RD	SAN JOSE	CA	951342126	
Owner	ULTRATECH INC.	3050 ZANKER RD	SAN JOSE	CA	951342126	4083218835
Oper/Contact	M KIERIG, RISK & SECURITY MGR	3050 ZANKER ROAD	SAN JOSE	CA	951340000	4083256049

Based ONLY upon EPA ID: CAD982517096:

Calif. Manifests?	Out-of-State Manifests?	Transporter Registration?	Toxic Release Inventory Data?	Calsites Data?
YES	NO	NO	NO	NO

Calif. Manifest Counts and Total Tonnage

m = Manifest Count t=Total Tonnage

Ship Year	Generator	Trans. 1	Trans. 2	TSDF	Alt. TSDF
1993	1 (m) 0.21600 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
1994	3 (m) 0.87050 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
1995	4 (m) 1.15370 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
1996	9 (m) 4.27010 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
1997	15 (m) 3.08840 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
1998	14 (m) 3.04930 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
1999	12 (m) 1.91530 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2000	14 (m) 2.48020	0 (m) 0.00000	0 (m) 0.00000	0 (m) 0.00000	0 (m) 0.00000

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	(t)	(t)	(t)	(t)	(t)
2001	8 (m) 18.42900 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2002	10 (m) 1.95250 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2003	7 (m) 1.51200 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2004	8 (m) 2.12050 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2005	9 (m) 3.17715 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2006	11 (m) 5.67780 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2007	10 (m) 7.22485 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2008	10 (m) 1.92030 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2009	24 (m) 3.46500 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)
2010	2 (m) 21.09085 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)	0 (m) 0.00000 (t)

Waste Code By Year Matrix Report					
Calif.	Generator	Trans. 1	Trans. 2	TSDF	Alt. TSDF
RCRA	Generator	Trans. 1	Trans. 2	TSDF	Alt. TSDF

End of Report

HOME PG TOP

Cal/EPA | Air Resources Board | California Integrated Waste Management Board | Department of Pesticide Regulation
Office of Environmental Health Hazard Assessment | State Water Resources Control Board

Conditions of Use | Privacy Policy | E-mail Webmaster

The content found herein may not necessarily represent the views and opinions of the Schwarzenegger Administration.

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DRAFT

DTSC.01272.0121

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
CAD982517096	1	866-333-9222	003127262 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech (Mike Tamura)
3050 Zanker Rd.
San Jose, CA 95134
Generator's Phone: 408 314-9377

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Advanced Chemical Transport — U.S. EPA ID Number: CAR000070540

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
Phibro-Tech, Inc
8851 Dice Road
Santa Fe, CA 90670
Facility's Phone: 562-698-8036

U.S. EPA ID Number: CAD008488025

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. Waste Sodium hydroxide solution, 8, UN1824, PGII	1	DF	5 ~~67~~	G	D002	122	
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) ERG #: 154; 20091137-IB; ULP-001 – ~~1x55 DF~~ 1x5g DF
Project Number: 22747-05

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Mike Tamura — Signature — Month 03 Day 12 Year 10

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: William Gonzales — Signature — Month 03 Day 12 Year 10

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H039			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: N. Janicke — Signature — Month 03 Day 25 Year 10

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

DRAFT

BACK VP44194 [redacted] HH3167 [redacted] DTSC. 01268. 2496

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
CAD982517096	1	(408) 321-8835	003175966 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech, Inc
3050 Zanker Road
San Jose, CA 95134
Generator's Phone: 408 577-3101 Attn: Tom Tran

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Philip West Industrial Services — U.S. EPA ID Number: CAR000177527

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
Chemical Waste Management, Incorporated
35251 Old Skyline Road
Kettleman City, CA 93239
Facility's Phone: (559)386-9711 — U.S. EPA ID Number: CAT000646117

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. Non-RCRA Hazardous Waste Solid (Demo Debris)	001	CM	25	Y	~~352~~ 181
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1:CA581936 1:UIK Project #62072
S.O. 004293 Bin# B21

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Mike Tamura On Behalf of: Ultratech, Inc — Signature: [signature] — Month 03 Day 25 Year 10

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: RONALD J. TAYLOR — Signature: [signature] — Month 03 Day 25 Year 10

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Ramona Ramos — Signature: [signature] — Month 03 Day 01 Year 10

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

DRAFT

DTSC.00952.0855

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	CAD982517096	1	(408) 321-8835	001524465 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech, Inc
3050 Zanker Road
San Jose, CA 95134
408 577-3101 Attn: Tom Tran

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: All Chemical Disposal, Inc. — U.S. EPA ID Number: CAD982492399

7. Transporter 2 Company Name: Clean Harbors Environmental Services, Inc — U.S. EPA ID Number: MAD039322250

8. Designated Facility Name and Site Address
Clean Harbors San Jose, LLC.
1021 Berryessa Road
San Jose, CA 95133
Facility's Phone: (408)451-5000

U.S. EPA ID Number: CAD059494310

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. WASTE Sodium hydroxide solution, 8, UN1824, PG-II	001	DF	0015	G	122 / D002
	2. Non-RCRA Hazardous Waste Solid (wet sink debris)	004	CF	01,200	P	352
	3.					
	4.					

14. Special Handling Instructions and Additional Information
ERG
1:CH358823 1:154 1:UTS-10) UNIH130
2:CH358818 2:UTS-20) 1,202,203,204 CYB DJ2265129
ULO161 Project #59923

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dean Smith On Behalf Of: Ultratech, Inc — Signature — Month 03 Day 13 Year 09

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: LARRY GARDNER — Signature — Month 03 Day 13 Year 09

Transporter 2 Printed/Typed Name: MOISES SILVA — Signature — Month 3 Day 13 Year 09

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H135	H141		

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Roglio A. Dalal — Signature — Month 3 Day 25 Year 09

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

DRAFT

DTSC.01009.2352

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: CAD982517096 | 2. Page 1 of: 1 | 3. Emergency Response Phone: (408) 321-8835 | 4. Manifest Tracking Number: 002497093 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech, Inc
3050 Zanker Road
San Jose, CA 95134
408 577-3101 Attn: Tom Tran
Generator's Phone:

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: All Chemical Disposal, Inc. | U.S. EPA ID Number: CAD982492399

7. Transporter 2 Company Name: Clean Harbors Environmental Services, Inc | U.S. EPA ID Number: MAD039322250

8. Designated Facility Name and Site Address
Clean Harbors San Jose, LLC.
1021 Berryessa Road
San Jose, CA 95133
(408)451-5000
Facility's Phone: | U.S. EPA ID Number: CAD059494310

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. Hazardous waste, solid, n.o.s., (Contains Acetone and photoresist), 9, NA3077, PG-III	001	C F	0400	P	352 F003
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information: ERG 1:CH371582 1:171 1:UTS-101 Cubic yard BA UL0161 Project #60 DJ234044

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: MIKE TAMURA On Behalf Of: Ultratech, Inc | Signature | Month 05 Day 21 Year 09

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: LARRY GARDNER | Signature | Month 05 Day 21 Year 09
Transporter 2 Printed/Typed Name: MOISES SILVA | Signature | Month 5 Day 28 Year 09

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) | U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) | Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H141 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Rogelio A. Dalalo | Signature | Month 06 Day 05 Year 09

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

10562.1618

DRAFT

TRI T-5 DJ2401678 DTSC.01046.2261

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	- C·A D 9 8 2 5 1 7 0 9 6	1	(408) 321-8835	002498537 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech, Inc
3050 Zanker Road
San Jose, CA 95134
408 577-3101 Attn: Tom Tran

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: All Chemical Disposal, Inc. — U.S. EPA ID Number: CAD982492399

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
Clean Harbors Aragonite, LLC.
11600 North Aptus Road
Aragonite, UT 84029
(435)884-8100

U.S. EPA ID Number: UTD981552177

Facility's Phone:

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. Non-RCRA Hazardous Waste Solid (wet sink debris)	05	CF	2000	P	352
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1:CH380775 1:UTS- UL0161 Project #60553
DJ2401678

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: MIKE TAMURO On Behalf Of: Ultratech, Inc — Signature — Month: 7 Day: 13 Year: 09

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: MICHAEL COMIS / ALL CHEM — Signature — Month: 07 Day: 13 Year: 09

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month — Day — Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H141			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Tina Peterkin — Signature — Month: 7 Day: 23 Year: 09

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO GENERATOR STATE (IF REQUIRED)

10627.0787

DRAFT

Waste flammable (xylene & acetone)

Antifreeze

Solid waste (acetone, isopropanol)

DRAFT

ULOOOOOO6

DTSC-01007-1060

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	CAD982517096	2	866-333-9222	002704768 FLE

GENERATOR

5. Generator's Name and Mailing Address
Ultratech (Mike Tamura)
3050 Zanker Rd.
San Jose, CA 95134
Generator's Phone: 408 314-9377

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Advanced Chemical Transport — U.S. EPA ID Number: CAR000070540

7. Transporter 2 Company Name: Clean Harbors Environmental Services, Inc. — U.S. EPA ID Number: MAD039322250

8. Designated Facility Name and Site Address
Clean Harbors El Dorado, LLC
309 American Circle
El Dorado, AR 71730
Facility's Phone: 870-863-7173
U.S. EPA ID Number: ARD069748192

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. Non RCRA Hazardous Waste Liquid (Polymer,Kaolin)	1	DF	38	P	551
X	2. Hazardous Waste Liquid,N.O.S.,(Developer),9,NA3082,PGII	1	DF	60	P	D002 551
X	3. Waste Flammable Liquid, Corrosive,N.O.S.,(Silicon Remover, Benzene),3(8),UN2924,PGII	1	DF	12	P	D001 D002 551
X	4. Waste Flammable Liquid,N.O.S.,(Methanol),3,UN1993,PGII	1	DF	20	P	D001 F003 F005 D035 551

14. Special Handling Instructions and Additional Information
1) LCCRC ; ULC-901-(UNIG-20) 2) LCCRC ; ULC-902-(UNIG-20) ; ERG #: 171
3) LCCRD ; ULC-903-(UNIG-5) ; ERG #: 132 4) LCCRD ; ULC-904-(UNIG-20) ; ERG #: 128
Project Number: 19157-04

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Mike Tamura — Signature — Month 5 Day 14 Year 09

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: JONATHAN LIZAMA — Signature — Month 5 Day 14 Year 09
Transporter 2 Printed/Typed Name: JUAN ALVAREZ — Signature — Month 05 Day 22 Year 09

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H040 2. H040 3. H040 4. H040

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Laurie Tucker — Signature — Month 06 Day 16 Year 09

EPA Form 8700-22 (Rev. 3-05). Previous editions are obsolete.

DESIGNATED FACILITY TO GENERATOR STATE (IF REQUIRED)

DRAFT

~~Progressively~~ ~~a artist student~~
Over time as a ~~artist~~ Progressively ~~as my artistic~~ learned the basics.

~~Over~~ ~~Through~~

~~Progressively~~
~~over time~~ I

Progressively over time my studies

~~I progress~~

B

~~over time~~ ~~progress~~

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

CA

I. IDENTIFICATION

FACILITY ID # (Agency Use Only)	1.	BEGINNING DATE	100.	ENDING DATE	101.

BUSINESS NAME (Same as Facility Name or DBA – Doing Business As)	3.	BUSINESS PHONE	102.
Ultratech, Inc.		(408) 321-8835	
BUSINESS SITE ADDRESS	103.	BUSINESS FAX	102a.
3050 Zanker Road and 2880 Junction Boulevard		(408) 577-3582	

BUSINESS SITE CITY	104.		ZIP CODE	105.	COUNTY	108.
San Jose		CA	95134		Santa Clara	

DUN & BRADSTREET	106.	PRIMARY SIC	107.	PRIMARY NAICS	107a.
80-205-1722		3559		333295	

BUSINESS MAILING ADDRESS	108a.
3050 Zanker Road	

BUSINESS MAILING CITY	108b.	STATE	108c.	ZIP CODE	108d.
San Jose		CA		95134	

BUSINESS OPERATOR NAME	109.	BUSINESS OPERATOR PHONE	110.
		( )	

II. BUSINESS OWNER

OWNER NAME	111.	OWNER PHONE	112.
Ultratech, Inc.		( )	

OWNER MAILING ADDRESS	113.

OWNER MAILING CITY	114.	STATE	115.	ZIP CODE	116.

III. ENVIRONMENTAL CONTACT

CONTACT NAME	117.	CONTACT PHONE	118.
Michael Kierig		(408) 325-6049	

CONTACT MAILING ADDRESS	119.	CONTACT EMAIL	119a.
3050 Zanker Road		mkierig@ultratech.com	

CONTACT MAILING CITY	120.	STATE	121.	ZIP CODE	122.
San Jose		CA		95134	

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME	123.	NAME	128.
Michael Kierig		Doug Smith	
TITLE	124.	TITLE	129.
Risk and Security Manager		Facility Manager	
BUSINESS PHONE	125.	BUSINESS PHONE	130.
(408) 325-6049		(408) 325-6442	
24-HOUR PHONE	126.	24-HOUR PHONE	131.
(408) 314-9378		(408) 316-9376	
PAGER #	127.	PAGER #	132.
( )		( )	

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address:

Property Owner: Jones Lang LaSalle Phone No.: (415) 395-4987

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135.
Bruce R. Wright	2/22/10	Michael Kierig
NAME OF SIGNER (print) 136.	TITLE OF SIGNER 137.	
Bruce R. Wright	Chief Financial Officer	

DRAFT

UPCF Business Owner/Operator Identification Page Instructions

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be considered complete this page must be signed by the appropriate individual. [Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information.] Please number all pages of your submittal. This helps the Unified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at **www.dnb.com**.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a. CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.
SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.
137. TITLE OF SIGNER - Enter the title of the person signing the page.

DRAFT

Ultratech

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
www.ultratech.com

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH

2010 FEB 24 AM 10:59

February 22, 2010

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

Attn: Ruben Williams

Dear Mr. Williams:

Please find enclosed the Business Activities, Onsite Hazardous Waste Treatment Facility Notification, Certification of Financial Assurance, and Business Owner/Operator Identification pages for the annual financial assurance certification for our facility at 3050 Zanker Road, San Jose.

Please contact me at (408) 325-6049 if you have any questions.

Sincerely,

Michael A. Kierig
Risk and Security Manager

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only) CAD982517096 2.
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)*	3.	Ultratech, Inc.
BUSINESS SITE ADDRESS	103.	3050 Zanker Road
BUSINESS SITE CITY	104.	San Jose
CA		ZIP CODE 95134 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. CalARP REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.

F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE

I. FACILITY IDENTIFICATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
Ultratech, Inc.

FACILITY ID# 1.

II. STATUS

NOTIFICATION STATUS 600.
- ☒ a. Amended
- ☐ b. Initial
- ☐ c. Renewal (PBR Only)

PERMIT STATUS (Check all that apply) 601.
- ☒ a. Facility Permit
- ☐ b. Interim Status
- ☐ c. Standardized Permit
- ☐ d. Variance
- ☐ e. Consent Agreement

III. NUMBER OF UNITS AT FACILITY

(Indicate the number of units you operate in each tier. Attach one unit notification page for each unit except CE-CL)

602.

A. _____ Conditionally Exempt – Small Quantity Treatment (CESQT) (May not function under any other tier.)

B. _____ Conditionally Exempt Specified Wastestream (CESW)

C. __1_____ Conditionally Authorized (CA)

D. _____ Permit by Rule (PBR)

E. _____ Conditionally Exempt – Limited (CEL)

F. _____ Conditionally Exempt Commercial Laundry (CE-CL) (No unit page is required for laundries.)

G. _____ TOTAL UNITS (Must equal the number of unit notification pages attached plus the number of CE-CL units.)

IV. CERTIFICATION AND SIGNATURE

Waste Minimization - I certify that I have a program in place to reduce the volume, quantity and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.

Tiered Permitting Certification - I certify that the unit or units described in these documents meet the eligibility and operating requirements of state statutes and regulations for the indicated permitting tier, including generator and secondary containment requirements. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete.

I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE 603. February 22, 2010

NAME OF OWNER/OPERATOR 604.
Bruce R. Wright

TITLE OF OWNER/OPERATOR 605.
Chief Financial Officer

REQUEST FOR SHORTENED REVIEW PERIOD (CE and CA only) ☐ Yes ☐ No

State Reason for Request:

V. ATTACHMENTS (Check if attached)

ALL tiers except CE-CL (Laundries) must submit:
- ☐ 1. One unit specific notification page and one treatment process page per unit
- ☐ 2. Plot Plan (or other grid/map)

PBR & CA ONLY:
- ☒ 1. Closure Financial Assurance (formerly DTSC form 1232)
  - ☒ Self Certified (< $10,000) ☐ Other mechanism
- ☐ 2. Prior Enforcement History, if applicable

PBR ONLY
- ☐ 1. Tank and container certifications, if required
- ☐ 2. Notification of local agency or agencies
- ☐ 3. Notification of property owner, if different from business owner

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Onsite Hazardous Waste Treatment Notification – Facility Form Instructions
(Formerly DTSC Form 1772)

Complete this form if your facility performs onsite treatment of hazardous waste(s) generated onsite and the facility is eligible under the Conditional Exemption (CE), Conditional Authorization (CA), or Fixed Treatment Unit (FTU) Permit by Rule (PBR) tiers.

Submit one Onsite Hazardous Waste Treatment Notification - Facility page per facility, regardless of the number of treatment units located at the site. Attach separate Onsite Hazardous Waste Treatment Notification - Unit and Waste and Treatment Process Combinations pages for each treatment unit at the facility. Please number all pages of your submittal. (Note: Numbering of these instructions follows the UPCF data element numbers on the form.)

1. FACILITY ID NUMBER - This space is for agency use only.
3. BUSINESS NAME - Enter the complete Facility Name.
600. NOTIFICATION STATUS - Check whether this notification is your initial notification under the Tiered Permitting system; an amended notification; or, for PBR only, a renewal notification.
601. PERMIT STATUS - If this facility has a state-issued hazardous waste permit or grant of authorization, check the appropriate box to indicate the permit status.
602. NUMBER OF UNITS - Enter the number of units you operate at this facility in each permit tier or category.

SIGNATURE OF OWNER/OPERATOR - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. In most companies, this is not the environmental compliance or technical staff. Original signatures are required.

603. DATE CERTIFIED - Enter the date the form was signed.
604. OWNER/ OPERATOR NAME - Print or type the full name of the person signing the page.
605. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

REQUEST FOR SHORTENED REVIEW PERIOD - Generators operating under the PBR tier are not authorized until they are notified by their Certified Unified Program Agency (CUPA). Generators operating under CA and CE are legally authorized 60 days after submitting a complete notification. The time period between notification and authorization may be shortened if the owner or operator shows good cause. Check the appropriate box to indicate whether or not you are requesting to be authorized sooner than the standard 60-day period. If you check "Yes," state the reason(s) for your request (attach additional sheets if needed). Authorization will be automatically effective on the date the completed notification is received by your CUPA.

ATTACHMENTS - Check the appropriate boxes to indicate that all required document submittals are attached to this form. (*Note: Commercial Laundries are <u>not</u> required to provide attachments.*)

<u>ALL FACILITIES</u>:

1. Complete an Onsite Hazardous Waste Treatment Notification - Unit form and Waste and a Treatment Process Combinations form for each unit covered by this notification.
2. Provide a plot plan or map detailing the location(s) of the unit(s) at this facility. Clearly indicate the facility boundaries and major features. The Storage Map prepared for your Hazardous Materials Business Plan may be used as long as the unit numbers for the units covered by this notification are shown.

<u>PBR and CA ONLY</u>:*

1. Complete and attach the Certification of Financial Assurance for Closure (UPCF form HWF 1232). Check the appropriate box to indicate whether you have Self-Certified (closure costs must be less than $10,000) or are submitting a financial mechanism.
2. Prior Enforcement History information is required only if your facility was the subject of any convictions, judgments, settlements or final orders resulting from an action by any local, state, or federal environmental, hazardous waste, or public health enforcement agency. If applicable, attach a statement or summary that lists the cases for the last three years and provide a copy of the cover sheet from each document (conviction, settlement, etc.). The summary should include case and docket number, name and address of the agency, date, brief explanation, type of case (criminal, civil, administrative) and final resolution (including fines and penalties).

<u>PBR ONLY</u>:

1. 22 CCR §67450.2(b)(3)(G) requires that tank and/or containment system certifications be submitted, when applicable. Specific standards are in 22 CCR §66264.175(c) (containers) and 22 CCR §66265.191(a) and 66265.192(a) (tanks).
2. Notification of local agencies. Attach documentation of the other local agencies notified of your operation. (e.g. sewer agency).
3. Notification of property owner. If the property owner is different than the operator, provide documentation that the facility operator has notified the property owner of the operation of this hazardous waste treatment unit under PBR.

* For PBR and CA, a Phase I environmental assessment must be submitted to DTSC, not to your CUPA. The assessment checklist and instructions are available from DTSC. Call (916) 324-2423 or write to the DTSC-Unified Program Section at 400 P Street, 4th Floor, P.O. Box 806, Sacramento, CA 95182-0806. Completed Phase I assessments should be submitted to the same address.

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE

I. FACILITY IDENTIFICATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.	FACILITY ID# 1.
Ultratech, Inc.	

II. STATUS

NOTIFICATION STATUS 600.	PERMIT STATUS (Check all that apply) 601.	
☒ a. Amended	☒ a. Facility Permit	☐ d. Variance
☐ b. Initial	☐ b. Interim Status	☐ e. Consent Agreement
☐ c. Renewal (PBR Only)	☐ c. Standardized Permit	

III. NUMBER OF UNITS AT FACILITY

(Indicate the number of units you operate in each tier. Attach one unit notification page for each unit except CE-CL)

602.

A. _____ Conditionally Exempt – Small Quantity Treatment (CESQT) (May not function under any other tier.)

B. _____ Conditionally Exempt Specified Wastestream (CESW)

C. 1 Conditionally Authorized (CA) RDW

D. _____ Permit by Rule (PBR)

E. _____ Conditionally Exempt – Limited (CEL)

F. _____ Conditionally Exempt Commercial Laundry (CE-CL) (No unit page is required for laundries.)

G. _____ TOTAL UNITS (Must equal the number of unit notification pages attached plus the number of CE-CL units.)

IV. CERTIFICATION AND SIGNATURE

Waste Minimization - I certify that I have a program in place to reduce the volume, quantity and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.

Tiered Permitting Certification - I certify that the unit or units described in these documents meet the eligibility and operating requirements of state statutes and regulations for the indicated permitting tier, including generator and secondary containment requirements. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete.

I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

SIGNATURE OF OWNER/OPERATOR	DATE 603.
Bruce R. Wright	April 15, 2009
NAME OF OWNER/OPERATOR 604.	TITLE OF OWNER/OPERATOR 605.
Bruce R. Wright	Chief Financial Officer

REQUEST FOR SHORTENED REVIEW PERIOD (CE and CA only) ☐ Yes ☐ No

State Reason for Request:

V. ATTACHMENTS (Check if attached)

ALL tiers except CE-CL (Laundries) must submit:

☐ 1. One unit specific notification page and one treatment process page per unit

☐ 2. Plot Plan (or other grid/map)

PBR & CA ONLY:

☒ 1. Closure Financial Assurance (formerly DTSC form 1232)

☒ Self Certified (< $10,000) ☐ Other mechanism

☐ 2. Prior Enforcement History, if applicable

PBR ONLY

☐ 1. Tank and container certifications, if required

☐ 2. Notification of local agency or agencies

☐ 3. Notification of property owner, if different from business owner

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.	BEGINNING DATE 100.	ENDING DATE 101.	
BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3. Ultratech, Inc.		BUSINESS PHONE 102. (408) 321-8835	
BUSINESS SITE ADDRESS 103. 3050 Zanker Road and 2880 Junction Boulevard		BUSINESS FAX 102a. (408) 577-3582	
BUSINESS SITE CITY 104. San Jose CA	ZIP CODE 105. 95134	COUNTY 108. Santa Clara	
DUN & BRADSTREET 106. 80-205-1722	PRIMARY SIC 107. 3559	PRIMARY NAICS 107a. 333295	
BUSINESS MAILING ADDRESS 108a. 3050 Zanker Road			
BUSINESS MAILING CITY 108b. San Jose	STATE 108c. CA	ZIP CODE 108d. 95134	
BUSINESS OPERATOR NAME 109.	BUSINESS OPERATOR PHONE 110. ( )		

II. BUSINESS OWNER

OWNER NAME 111. Ultratech, Inc.	OWNER PHONE 112. ( )	
OWNER MAILING ADDRESS 113.		
OWNER MAILING CITY 114.	STATE 115.	ZIP CODE 116.

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Michael Kierig	CONTACT PHONE 118. (408) 325-6049	
CONTACT MAILING ADDRESS 119. 3050 Zanker Road	CONTACT EMAIL 119a. mkierig@ultratech.com	
CONTACT MAILING CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Michael Kierig	NAME 128. Doug Smith
TITLE 124. Risk, EH&S and Security Manager	TITLE 129. Facility Manager
BUSINESS PHONE 125. (408) 325-6049	BUSINESS PHONE 130. (408) 325-6442
24-HOUR PHONE 126. (408) 314-9378	24-HOUR PHONE 131. (408) 316-9376
PAGER # 127. ( )	PAGER # 132. ( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address: _____

Property Owner: _____ Phone No.: ( )

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete, to the best of my knowledge and belief. BRW

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 4/15/09	NAME OF DOCUMENT PREPARER 135. Michael Kierig
NAME OF SIGNER (print) 136. Bruce R. Wright	TITLE OF SIGNER 137. Chief Financial Officer	

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page ___ of ___

I. IDENTIFICATION

FACILITY ID#	1	BEGINNING DATE 100	ENDING DATE 101

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3	BUSINESS PHONE 102
Ultratech, Inc.	408-321-8835
BUSINESS SITE ADDRESS 103	BUSINESS FAX 102a
3050 Zanker Road	

BUSINESS SITE CITY 104		ZIP CODE 105	COUNTY 108
San Jose	CA	95134	
DUN & BRADSTREET 106		PRIMARY SIC 107	PRIMARY NAICS 107a
		3559	

BUSINESS MAILING ADDRESS 108a			
3050 Zanker Road			
BUSINESS MAILING CITY 108b		STATE 108c	ZIP CODE 108d
San Jose		CA	95134
BUSINESS OPERATOR NAME 109		BUSINESS OPERATOR PHONE 110	
Ultratech, Inc.		408-321-8835	

II. BUSINESS OWNER

OWNER NAME 111	OWNER PHONE 112
Ultratech, Inc	408-321-8835
OWNER MAILING ADDRESS 113	
3050 Zanker Road	

OWNER MAILING CITY 114	STATE 115	ZIP CODE 116
San Jose	CA	95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117	CONTACT PHONE 118
Tom Tran	408-314-9377
CONTACT MAILING ADDRESS 119	CONTACT EMAIL 119a
3050 Zanker Road	

CONTACT MAILING CITY 120	STATE 121	ZIP CODE 122
San Jose	CA	95134

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-
NAME 123		NAME 128
Tom Tran		Mike Kierig
TITLE 124		TITLE 129
EH&S Engineer		Risk, Security, EH&S Manager
BUSINESS PHONE 125		BUSINESS PHONE 130
408-577-3101		408-325-6049
24-HOUR PHONE 126		24-HOUR PHONE 131
408-314-9377		408-314-9378
PAGER # 127		PAGER # 132

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Property Owner: Jones Lang LaSalle, Inc.

Phone No: (650) 815 2210

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134	NAME OF DOCUMENT PREPARER 135
Bruce R. Wright	9/25/08	Tom Tran
NAME OF SIGNER (print) 136	TITLE OF SIGNER 137	
BRUCE R. WRIGHT	Chief Financial Officer	

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE

Page ___ of ___

I. FACILITY IDENTIFICATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
Ultratech, Inc

FACILITY ID# 0 2 0 8 6 4 7 1.

II. STATUS

NOTIFICATION STATUS 600.
- ☒ a. Amended
- ☐ b. Initial
- ☐ c. Renewal (PBR Only)

PERMIT STATUS (Check all that apply) 601.
- ☒ a. Facility Permit
- ☐ b. Interim Status
- ☐ c. Standardized Permit
- ☐ d. Variance
- ☐ e. Consent Agreement

III. NUMBER OF UNITS AT FACILITY

(Indicate the number of units you operate in each tier. Attach one unit notification page for each unit except CE-CL)

602.

A. _____ Conditionally Exempt – Small Quantity Treatment (CESQT) (May not function under any other tier.)
B. _____ Conditionally Exempt Specified Wastestream (CESW)
C. 2 Conditionally Authorized (CA)
D. _____ Permit by Rule (PBR)
E. _____ Conditionally Exempt – Limited (CEL)
F. _____ Conditionally Exempt Commercial Laundry (CE-CL) (No unit page is required for laundries.)
G. _____ TOTAL UNITS (Must equal the number of unit notification pages attached plus the number of CE-CL units.)

IV. CERTIFICATION AND SIGNATURE

Waste Minimization - I certify that I have a program in place to reduce the volume, quantity and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.

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I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE 603. November 14, 2008

NAME OF OWNER/OPERATOR 604.
Bruce Wright

TITLE OF OWNER/OPERATOR 605.
Chief Financial Officer

REQUEST FOR SHORTENED REVIEW PERIOD (CE and CA only) ☐ Yes ☐ No

State Reason for Request: Developer waste discharge is hazardous with pH 13.5

V. ATTACHMENTS (Check if attached)

ALL tiers except CE-CL (Laundries) must submit:
- ☐ 1. One unit specific notification page and one treatment process page per unit
- ☐ 2. Plot Plan (or other grid/map)

PBR & CA ONLY:
- ☐ 1. Closure Financial Assurance (formerly DTSC form 1232)
  - ☐ Self Certified (< $10,000) ☐ Other mechanism
- ☐ 2. Prior Enforcement History, if applicable

PBR ONLY
- ☐ 1. Tank and container certifications, if required
- ☐ 2. Notification of local agency or agencies
- ☐ 3. Notification of property owner, if different from business owner

DRAFT

Onsite Hazardous Waste Treatment Notification – Facility Form Instructions
(Formerly DTSC Form 1772)

Complete this form if your facility performs onsite treatment of hazardous waste(s) generated onsite and the facility is eligible under the Conditional Exemption (CE), Conditional Authorization (CA), or Fixed Treatment Unit (FTU) Permit by Rule (PBR) tiers.

Submit one Onsite Hazardous Waste Treatment Notification - Facility page per facility, regardless of the number of treatment units located at the site. Attach separate Onsite Hazardous Waste Treatment Notification - Unit and Waste and Treatment Process Combinations pages for each treatment unit at the facility. Please number all pages of your submittal. (Note: Numbering of these instructions follows the UPCF data element numbers on the form.)

1. FACILITY ID NUMBER - This space is for agency use only.
3. BUSINESS NAME - Enter the complete Facility Name.
600. NOTIFICATION STATUS - Check whether this notification is your initial notification under the Tiered Permitting system; an amended notification; or, for PBR only, a renewal notification.
601. PERMIT STATUS - If this facility has a state-issued hazardous waste permit or grant of authorization, check the appropriate box to indicate the permit status.
602. NUMBER OF UNITS - Enter the number of units you operate at this facility in each permit tier or category.

SIGNATURE OF OWNER/OPERATOR - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. In most companies, this is not the environmental compliance or technical staff. Original signatures are required.

603. DATE CERTIFIED - Enter the date the form was signed.
604. OWNER/ OPERATOR NAME - Print or type the full name of the person signing the page.
605. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

REQUEST FOR SHORTENED REVIEW PERIOD - Generators operating under the PBR tier are not authorized until they are notified by their Certified Unified Program Agency (CUPA). Generators operating under CA and CE are legally authorized 60 days after submitting a complete notification. The time period between notification and authorization may be shortened if the owner or operator shows good cause. Check the appropriate box to indicate whether or not you are requesting to be authorized sooner than the standard 60-day period. If you check "Yes," state the reason(s) for your request (attach additional sheets if needed). Authorization will be automatically effective on the date the completed notification is received by your CUPA.

ATTACHMENTS - Check the appropriate boxes to indicate that all required document submittals are attached to this form. (*Note: Commercial Laundries are <u>not</u> required to provide attachments.*)

<u>ALL FACILITIES</u>:

1. Complete an Onsite Hazardous Waste Treatment Notification - Unit form and Waste and a Treatment Process Combinations form for each unit covered by this notification.
2. Provide a plot plan or map detailing the location(s) of the unit(s) at this facility. Clearly indicate the facility boundaries and major features. The Storage Map prepared for your Hazardous Materials Business Plan may be used as long as the unit numbers for the units covered by this notification are shown.

<u>PBR and CA ONLY</u>:*

1. Complete and attach the Certification of Financial Assurance for Closure (UPCF form HWF 1232). Check the appropriate box to indicate whether you have Self-Certified (closure costs must be less than $10,000) or are submitting a financial mechanism.
2. Prior Enforcement History information is required only if your facility was the subject of any convictions, judgments, settlements or final orders resulting from an action by any local, state, or federal environmental, hazardous waste, or public health enforcement agency. If applicable, attach a statement or summary that lists the cases for the last three years and provide a copy of the cover sheet from each document (conviction, settlement, etc.). The summary should include case and docket number, name and address of the agency, date, brief explanation, type of case (criminal, civil, administrative) and final resolution (including fines and penalties).

<u>PBR ONLY</u>:

1. 22 CCR §67450.2(b)(3)(G) requires that tank and/or containment system certifications be submitted, when applicable. Specific standards are in 22 CCR §66264.175(c) (containers) and 22 CCR §66265.191(a) and 66265.192(a) (tanks).
2. Notification of local agencies. Attach documentation of the other local agencies notified of your operation. (e.g. sewer agency).
3. Notification of property owner. If the property owner is different than the operator, provide documentation that the facility operator has notified the property owner of the operation of this hazardous waste treatment unit under PBR.

* For PBR and CA, a Phase I environmental assessment must be submitted to DTSC, not to your CUPA. The assessment checklist and instructions are available from DTSC. Call (916) 324-2423 or write to the DTSC-Unified Program Section at 400 P Street, 4th Floor, P.O. Box 806, Sacramento, CA 95182-0806. Completed Phase I assessments should be submitted to the same address.

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UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only) CAD982517096 2.
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* Ultratech, Inc.	3.	
BUSINESS SITE ADDRESS 3050 Zanker Road	103.	
BUSINESS SITE CITY San Jose	104.	CA ZIP CODE 95134 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. CalARP REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.

F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

DRAFT

State of California-California Environmental Protection Agency

Department of Toxic Substances Control

TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION I: FACILITY INFORMATION

Instructions: Complete the following descriptive information about your facility. This information accurately describes the location of your facility and establishes mailing and phone contacts. If facility location and mailing address are identical, you may put "same" into facility mailing address spaces.

Type of Permit: Permit by Rule _____ Conditional Authorization X

1. CURRENT FACILITY NAME: Ultratech, Inc.

   PAST NAMES (Attach additional pages if necessary):

2. EPA I.D. NUMBER: CAD982517096

3. NAME OF FACILITY OWNER (see definition of owner): Ultratech, Inc.

4. NAME OF FACILITY OPERATOR: Ultratech, Inc.

5. NAME OF PROPERTY OWNER: Jones Lang LaSalle, Inc.

6. FACILITY LOCATION ADDRESS:

   STREET: 3050 Zanker Road & 2880 Junction Avenue

   CITY: San Jose

   COUNTY: Santa Clara

   STATE: CA ZIP CODE: 95134

7. FACILITY MAILING ADDRESS (if different from FACILITY LOCATION ADDRESS):

   STREET: 3050 Zanker Road

   CITY: San Jose

   STATE: CA ZIP CODE: 95134

8. FACILITY TELEPHONE NUMBER: (408) 321-8835

9. FACILITY FAX NUMBER: (408) 577-3582

10. NAME OF FACILITY CONTACT PERSON: Tom Tran

11. TITLE OF FACILITY CONTACT PERSON: EH&S Engineer

12. PHONE NUMBER OF FACILITY CONTACT PERSON: (408) 577-3101

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

13. ADDRESS OF FACILITY CONTACT PERSON:

STREET: 3050 Zanker Road

CITY: San Jose

STATE: CA ZIP CODE: 95134

SECTION II: FACILITY HISTORY

Instructions: Complete this section regarding facility history based on reasonably available knowledge of the facility. This section will determine if past operating practices and significant historical events that occurred at the facility indicate potential areas of contamination. Current and past employees who know about the facility's past operating practices can be an asset in completing this section of the checklist. Yes answers to these questions mean that careful attention must be paid to these areas and considerations when completing the facility walk-through inspection.

		YES	NO
1.	Has an environmental assessment and/or a site investigation report ever been completed for the facility? If this assessment meets the criteria for substituting for this checklist (see Instructions), use the Signature and Certification Page to record this exemption. You need not release confidential assessments. However, if these reports indicate existing or potential contamination, you must use the information relied on by the confidential report to help reach a conclusion in this assessment.		X
2.	To your knowledge, have areas of the facility that contain hazardous materials ever been flooded?		X
3.	To your knowledge, has the facility ever been damaged by an earthquake that could cause contamination?		X
4.	To your knowledge, has the location for the facility ever been used for industrial purposes prior to its current use? If YES, then consider potential contamination from the type of industry that the location was formerly used for.		X
5.	To your knowledge, has there been any disposing of hazardous chemicals or hazardous wastes in, on, or under the property?		X
6.	To your knowledge, has the facility ever had electrical transformers, capacitors, or hydraulic equipment including, but not limited to elevators and auto lifts, at the facility which may have released PCBs or oil to the environment? (Not including small quantities of fluorescent light ballasts and capacitors if these materials were not disposed of or dismantled at the facility) If YES, was the equipment ever tested for the presence of PCBs?		X
7.	To your knowledge, has testing of any groundwater wells on the property ever revealed possible contamination?		X
8.	Do you have in your possession, or do you know of the existence of any photographs, geophysical reports, analytical test data, and/or air sampling data that indicates the possible presence of hazardous materials and/or waste in unwarranted or unexpected areas of the facility?		X
9.	To your knowledge, has the facility ever had liquid/sludge containment area(s), surface impoundment(s), collection pond(s), and/or lagoon(s)?		X

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

10.	To your knowledge, have land-farming or bioremediation been used at the facility?		X
11.	To your knowledge, has the facility ever burned hazardous wastes, unidentified waste materials, tires, or automotive batteries at the facility?		X
12.	To your knowledge, have ash and/or combustion residuals been disposed of at the facility?		X
13.	To your knowledge, have any underground storage tank(s) been removed, abandoned, or taken out of service from the facility? Tanks removed, abandoned, or taken out of service under the oversight of a responsible agency need not be considered if the agency addressed potential contamination at the tank location.		X
14.	To your knowledge, has any contaminated soil been discovered and/or remediated at the facility without oversight by an appropriate regulatory agency?		X
15.	To your knowledge, have there been fires and/or explosions at the facility which may have caused a release of hazardous waste or materials?		X
16.	To your knowledge, has the facility ever received complaints from any employees, neighbors, or the public about the facility's practices for managing hazardous wastes, or any actual or potential releases to air, water, or soil, or other environmental issues?		X
17.	To your knowledge, have nearby residents complained to a governmental agency of any type of illnesses or unusual illnesses as having been caused or suspectedly caused by or related to activities at the facility? (Note: this item does not require questioning the facility's neighbors) If YES, indicate below the person and/or agency who recorded the complaint. _____ If YES, to your knowledge, has any evidence been submitted to a physician to substantiate the claim?		X
18.	To your knowledge, are there any areas at the facility which were formerly used for hazardous waste or hazardous materials transfer (e.g. tank loading areas, drum transfer areas)?	X	
19.	To your knowledge, are there, or have there been lawsuits or administrative proceedings concerning an actual, alleged, or threatened release of any hazardous substance against the facility by another party? Only actions concluded by settlement or litigation need be considered.		X

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION IV: FACILITY WALK-THROUGH INSPECTION - OTHER AREAS

Instructions: This section of the checklist requires the owner and/or operator of the facility to conduct a walk-through inspection of the those portions of the facility not addressed in Section III in order to identify possible environmental problems, environmental warning signs or potential exposure to people, animals, or plants. Some of the problems that may be discovered during this inspection include abandoned storage tanks, spill areas, surface impoundments, etc. Some of the environmental warning signs include stains, discolored vegetation, and/or unnatural terrain. During the inspection, were any of the following present:

		YES	NO
1.	Does the facility have vent pipes, fill pipes, and/or access routes that may indicate the presence of an underground storage tank?		X
2.	Does the facility have stains and/or discolorations of the soil, flooring, drains and/or walls at the facility which may indicate a release to the environment that has not or is not being addressed under the oversight of an appropriate agency?		X
3.	Does the facility have areas of soil at the facility that appear disturbed and which may indicate onsite disposal or land treatment of hazardous materials or remediation of releases without oversight by an appropriate agency?		X
4.	Does the facility have areas at the facility where the terrain appears unnatural, such as unexplained mounds or depressions?		X
5.	Does the facility have unusual smells or odors emanating from the soil, floor, drains, and/or walls at the facility?		X
6.	Does the facility have dead, abnormal, or distressed-looking vegetation or conspicuous absence of vegetation at the facility that is not directly explainable by a deliberate action and/or lack of water at the site?		X

7. Where does rain and/or washwater drain to at the facility? (circle all that apply) Note: slightly contaminated storm or washwater can seriously contaminate evaporation or settling areas (with no drainage) over a period of time.

(a. Storm Drain) (b. Sewer)
c. Drainage Ditch
d. Open Land
e. Areas of pooling, settling, or evaporation
f. Other _____

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

AREA OF CONCERN DATASHEET

Instructions: Complete the following questions in detail for EACH release or suspected release identified in Section III FACILITY WALK-THROUGH INSPECTION - SPECIFIC AREAS or SECTION IV FACILITY WALK-THROUGH INSPECTION - OTHER AREAS and any other known or suspected releases. Do not include areas that have been or are being remediated under the oversight of an appropriate agency.
If answers to questions are not known, then state "unknown".

1. Facility name:

2. This sheet is being completed for a:

   Known release _____ Suspected release _____

3. How was this release or suspected release discovered?

   During the walk-through inspection? _____ Previously known release? _____

   What checklist question(s) are related to this release (section/question)_____

4. When did the release occur?

5. What was released and how much?

6. What caused the release?

7. Indicate the approximate area of the release (e.g. 3 feet in diameter, 5 feet X 4 feet.)

8. Was the release remediated? If YES, explain how. (Note: A datasheet need not be completed for releases remediated or being remediated under the oversight of an appropriate agency.

9. Were samples collected? If yes, what were the results?

10. List any environmental reports or studies performed on the area of concern and attach copies or summaries of the reports not submitted to the Department.

    Name of preparer:

    Title of preparer:

    Date:

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION III: FACILITY WALK-THROUGH INSPECTION - SPECIFIC AREAS

Instructions: List each area of the facility where hazardous materials are present. The listing area is divided into functional divisions for convenience. Individual units may be grouped on the chart, but must be individually inspected. Carefully examine each of these areas during the walk-through inspection to determine the presence of releases or possible releases and record the results in the appropriate column, date and initial the entry. Complete a Release Information Data Sheet for each actual and possible release found. Using your best judgement, decide if any actual or suspected releases found require further investigation and record the results on the Release Information Data Sheet and in the appropriate column on this chart. If uou need additional space, photocopy this sheet.

HAZARDOUS MATERIAL AREA	INSPECTED (Yes or No)	ACTUAL OR SUSPECTED RELEASE (Yes or No)	REQUIRES FURTHER INVESTIGATION (Yes or No)
LOADING/UNLOADING AREAS			
Parts Storage Area	Yes	No	No
Shipping Area	Yes	No	No
HAZARDOUS MATERIALS USE AREAS			
Bldg 1 HazMat Storage Area	Yes	No	No
HAZARDOUS WASTE GENERATION AREAS			
Bldg 1 Process Lab Chase	Yes	No	No
Bldg 2 Apps Lab Chase	Yes	No	No
HAZARDOUS WASTE TREATMENT/STORAGEAREAS			
Bldg 1 (3050 Zanker) AWN	Yes	No	No
Bldg 2 (2880 Junction) AWN	Yes	No	No
Bldg 2 Haz Waste Storage	Yes	No	No

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SIGNATURE AND CERTIFICATION FOR PERMIT-BY-RULE AND CONDITIONAL AUTHORIZATION

Instructions: Carefully read the certification below. If you feel uncomfortable signing this certification, review the instructions and the information developed in the preparation of the checklist and correct any deficiencies you have found. Be sure that you check one of the boxes below to record your decision regarding further investigation. If you are claiming exemption from completing a Phase I Environmental Assessment, complete that section below.

Either the owner, operator, or independent professional engineer, geologist, or an environmental assessor who is registered in the State of California, shall certify to the following statement by signing on the appropriate lines below:

___ Yes, further investigation is needed to determine the existence, nature, and/or extent of contamination at the facility; or

_X_ No, further investigation is not necessary to determine the existence, nature, and/or extent of contamination at the facility.

___ I am exempt from completing the checklist and/or from resulting followup work. [Please state reason for exemption below and supply documentary evidence (see instructions)]. Explanation:

_____

_____

"Under penalty of perjury, I certify that I have personally examined and am familiar with the information submitted in this document and all attachments, and based on my inquiry of those individuals immediately responsible for obtaining it, the information is true, accurate, and complete to the best of my knowledge. Thus informed, I certify to my best judgement that the conclusion recorded above regarding further investigation or exemption from completion of the Phase I Environmental Assessment is correct."

Bruce R. Wright | Bruce R. Wright, CFO | 11/14/08

Owner's Signature | Name, Title, and Company Name | Date

Or:

_____

Operator's Signature (If Owner is not Operator) | Name, Title, and Company Name | Date

Or: Certification by an independent professional engineer, geologist, or environmental assessor who is registered in the State of California. Certification by a registered professional is optional for Permit-By-Rule and Conditionally Authorized Generators. Sign and affix stamp.

_____

Signature | Name, Title, Registration Number | Date

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700.

☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification

I. FACILITY IDENTIFICATION

(Put an asterisk in the left margin next to the amended information)

3. BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As)

Ultratech, Inc.

1. FACILITY ID#

2. FACILITY EP ID# CAD982517096

701. TYPE OF OPERATION ☐ a. PBR-FTU ☒ b. CA ☐ c. Other:

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

702. ESTIMATED CLOSURE COSTS: $ 9,800

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

I am not required to provide a mechanism because:

703. ☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or

704. ☐ b. Specify other reasons: _____

705. ☐ c. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization)

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

706. ☐ I am required to provide a mechanism and it is attached to this page.

707. EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM: _____

708. MECHANISM ID NUMBER(S):

709. MECHANISM TYPE (Check one item only)

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit
☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism
☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Savings Account

710. FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/OTHER ORGANIZATION

711. ADDRESS

712. CITY

713. STATE

714. ZIP CODE

V. OWNER OR OPERATOR CERTIFICATION

715. SIGNER OF THIS CERTIFICATION ☒ a. Owner ☒ b. Operator

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)

716. SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE January 10, 2012

717. NAME OF OWNER/OPERATOR (Print) Bruce R. Wright

718. TITLE OF OWNER/OPERATOR Chief Financial Officer

DRAFT

ACT
Advanced Chemical Transport

January 09 2012

Mr. Michael Kierig

proposal # ultra 01092012-001

Ultratech
3050 Zanker Road
San Jose, CA

DRAFT

RE: Estimate for Closure of one(1) Waste Water Treatment Systems

Dear Mr. Kierig:

On behalf of Advanced Chemical Transport, Inc. (ACT) I am pleased to provide you with this estimate to clean, and decommission one (1) Waste Water Treatment Systems. The estimate is based on the information provided.

ACT will:

- Flush associated piping from unit
- Piping will be cut, capped to the tanks
- Field verification of pH will be conducted to verify corrosive materials have been neutralized
- The tanks will be cut up with electric saws and placed into bins for disposal
- The secondary containment will be decontaminated and ph Tested
- All waste generated from the project will be transported and disposed of as a hazardous waste.

Water and electrical to be provided by Ultratech in the work area. All electrical to be physically disconnected by others prior to our arrival. Unistrut/Supports to be left in place. The secondary containment will be left in place once cleaned.
All work as proposed is based on being performed Monday-Friday 8am-5pm excluding weekend, holiday, or overtime hours.

Terms are 30 days. Proposal and pricing is valid for 45 days.

COST ESTIMATE

FEES	
Estimated permit Fees	$ 500.00
LABOR	
20 hrs x 3 person crew (PM, 2 Techs) @ $ 180.00/hr	$ 3600.00
Closure Plan and Report	$ 1000.00
MATERIALS	
Saws, electrical, ladders, etc @ $ 500.00/project	$ 500.00
Gear Truck 3 days @ $ 100.00/day	$ 300.00
PPE per project @ $ 200.00/project	$ 200.00
Drums @ $ 200.00/job	$ 200.00
DISPOSAL	
20 yard bin NON RCRA HAZARDOUS WASTE SOLID @ $1800.00/bin	$ 1800.00
Drums of acid/base/rinse water @ $ 500.00/project	$ 500.00
TRANSPORTATION	
20 yard bin delivery /pickup/liner/rental 10 days	$ 1100.00
Misc drums @ $ 100.00/job	$ 100.00
TOTAL PROJECT ESTIMATE	$9800.00

DRAFT

To order the project please sign at the space indicated and fax back to my attention at (408) 548-5053. Please also contact me at (408) 548-5001 to answer any questions you may have or to set the schedule to complete the work.

Thank you for extending this opportunity to ACT. I look forward to working with you on this project.

Sincerely;
Advanced Chemical Transport

Adam Brandin
Director of Sales

Project Estimate Accepted By;
_____ PO#_____

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700. ☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification

I. FACILITY IDENTIFICATION

(Put an asterisk in the left margin next to the amended information)

3. BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As)

Ultratech, Inc.

1. FACILITY ID# 0

2. FACILITY EP ID# CAD 982517096

701. TYPE OF OPERATION ☐ a. PBR-FTU ☒ b. CA ☐ c. Other:

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

702. ESTIMATED CLOSURE COSTS: $ 9,800

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

I am not required to provide a mechanism because:

703. ☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or

704. ☐ b. Specify other reasons: _____

705. ☐ c. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization)

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

706. ☐ I am required to provide a mechanism and it is attached to this page.

707. EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM: _____

708. MECHANISM ID NUMBER(S):

709. MECHANISM TYPE (Check one item only)

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit ☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism ☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Savings Account

710. FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/OTHER ORGANIZATION

711. ADDRESS

712. CITY

713. STATE

714. ZIP CODE

V. OWNER OR OPERATOR CERTIFICATION

715. SIGNER OF THIS CERTIFICATION ☒ a. Owner ☒ b. Operator

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)

716. SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE January 19, 2011

717. NAME OF OWNER/OPERATOR (Print) Bruce R. Wright

718. TITLE OF OWNER/OPERATOR Chief Financial Officer

DRAFT

Instructions for Completing the Certification Of Financial Assurance for Permit by Rule and Conditionally Authorized Onsite Treaters (Formerly DTSC Form 1232)

This form must be completed by the owner or operator of a Fixed Treatment Unit (FTU) operating under Permit by Rule (PBR), or a hazardous waste generator operating pursuant to a grant of Conditional Authorization (CA). If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page. If this is an existing facility and you have previously submitted a Notification, this certification and your financial assurance mechanism may be submitted without another Notification. Refer to 22 CCR §67450.13 for financial assurance requirements.

PBR and CA operations must provide evidence of financial assurance to cover closure costs. However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000. You must complete this form even if you qualify for an exemption.

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year. See H&SC §67450.13(a)(2) for instructions on calculating the adjustment. This updated closure cost estimate must be maintained at the facility. Please number all pages of your submittal. (Note: Numbering of these instructions follows the UPCF data element numbers on the form.)

1. FACILITY ID NUMBER - This number is for agency use only. Leave this space blank.
2. EPA ID NUMBER - Enter the EPA ID Number for the facility.
3. BUSINESS NAME - Enter the complete Facility Name.
700. CERTIFICATION STATUS - Check the appropriate box to identify the type of certification.
701. TYPE OF OPERATION - Check the type of operation. If type of operation is not listed, check "Other" and indicate type in the space provided.
702. ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs. The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment. The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. The following is a model closure cost estimate (NOTE: For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption. If eligible for this exemption, enter "EXEMPT" on the form in place of a dollar amount):

ACTIVITY	COST
a. Removal, treatment (on-site or off-site), or disposal of waste inventories	$ 2300
b. Removal and disposal of soil	$
c. Decontamination of equipment and structure	$ 3400
d. Demolition and removal of containment system components or structure	$ 2400
e. Transportation	$ 1200
f. Sampling and analysis of waste, soil, equipment, and structure	$
g. Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	$ 500
h. Other expenses (specify)	$
i. Less Assets (salvage value of waste, equipment or property)	$
TOTAL COST OF CLOSURE	$ 9,800

703. EXEMPTION FROM FINANCIAL ASSURANCE - Check this box to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000. A model letter using the required certifications must be submitted to claim this exemption.
704. EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "Other" reason for exemption from financial assurance requirements. Describe the reason for the exemption in the space provided. Reference the applicable statute or regulation granting the exemption.
705. EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements if owner or operator under PBR only and operating no more than thirty days in any calendar year.
706. REQUIREMENT FOR FINANCIAL ASSURANCE - Check to indicate that the financial assurance mechanism is attached.
707. DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the financial assurance mechanism.
708. MECHANISM ID NUMBER - If applicable, enter an identifying number for the closure assurance mechanism (e.g. insurance policy number).
709. CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism used to provide the closure cost assurance. Eligible types are:
    a. A closure trust fund, as provided in 22 CCR §66265.143(a) [NOTE: You must also complete DTSC Form 1154];
    b. A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR §66265.143(b) [NOTE: You must also complete either DTSC Form 1155 or 1156 with DTSC Form 1154];
    c. A closure letter of credit, as described in 22 CCR §66265.143(c) [NOTE: Also complete DTSC Form 1157];
    d. Closure insurance, as described in 22 CCR §66265.143(d) [NOTE: Also complete DTSC Form 1158];
    e. A financial test and corporate guarantee for closure, as described in 22 CCR §66265.143(e) [NOTE: Also complete either DTSC Form 1159 or 1173];
    f. An alternative mechanism for closure costs, as described in 22 CCR §67450.13(c);
    g. Use of multiple financial mechanisms for closure costs, as described in 22 CCR §66265.143(g);
    h. A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code;
    i. A savings account, as described in section 4-104(a) of the Uniform Commercial Code.

    These mechanisms require use of the additional DTSC Financial Assurance forms referenced above. These forms are available from your Certified Unified Program Agency (CUPA) or the DTSC Regional Office. When using these forms, verify that the beneficiary is the CUPA, rather than DTSC.
710. FINANCIAL INSTITUTION OR SURETY NAME -
711. FINANCIAL INSTITUTION OR SURETY ADDRESS -
712. FINANCIAL INSTITUTION OR SURETY CITY -
713. FINANCIAL INSTITUTION OR SURETY STATE -
714 FINANCIAL INSTITUTION OR SURETY ZIP CODE -

    For items 710-714, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance. Indicate your company if you are using a corporate guarantee and financial test.
715. SIGNER OF CERTIFICATION - Check the appropriate box to indicate whether the person certifying is the owner or the operator of the facility.
    SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. Certification must be completed as specified in Title 22, CCR, section 66270.11. The title should indicate that an appropriate authorized person is signing for the company. In most companies, this is not the environmental compliance or technical staff. Original signatures are required on all documents submitted.
716. DATE CERTIFIED - Enter the date that the document was signed
717. OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page.
718. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700.

☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification

I. FACILITY IDENTIFICATION

(Put an asterisk in the left margin next to the amended information)

3. BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As)

Ultratech, Inc.

1. FACILITY ID# 0

2. FACILITY EP ID# CAD 982517096

701. TYPE OF OPERATION ☐ a. PBR-FTU ☒ b. CA ☐ c. Other:

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

702. ESTIMATED CLOSURE COSTS: $ 9,800

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

I am not required to provide a mechanism because:

703. ☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or

704. ☐ b. Specify other reasons: _____

705. ☐ c. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization)

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

706. ☐ I am required to provide a mechanism and it is attached to this page.

707. EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM: _____

708. MECHANISM ID NUMBER(S):

709. MECHANISM TYPE (Check one item only)

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit
☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism
☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Savings Account

710. FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/OTHER ORGANIZATION

711. ADDRESS

712. CITY

713. STATE

714. ZIP CODE

V. OWNER OR OPERATOR CERTIFICATION

715. SIGNER OF THIS CERTIFICATION ☒ a. Owner ☒ b. Operator

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)

716. SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE February 22, 2010

717. NAME OF OWNER/OPERATOR (Print) Bruce R. Wright

718. TITLE OF OWNER/OPERATOR Chief Financial Officer

DRAFT

Instructions for Completing the Certification Of Financial Assurance for Permit by Rule and Conditionally Authorized Onsite Treaters (Formerly DTSC Form 1232)

This form must be completed by the owner or operator of a Fixed Treatment Unit (FTU) operating under Permit by Rule (PBR), or a hazardous waste generator operating pursuant to a grant of Conditional Authorization (CA). If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page. If this is an existing facility and you have previously submitted a Notification, this certification and your financial assurance mechanism may be submitted without another Notification. Refer to 22 CCR §67450.13 for financial assurance requirements.

PBR and CA operations must provide evidence of financial assurance to cover closure costs. However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000. You must complete this form even if you qualify for an exemption.

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year. See H&SC §67450.13(a)(2) for instructions on calculating the adjustment. This updated closure cost estimate must be maintained at the facility. Please number all pages of your submittal. (Note: Numbering of these instructions follows the UPCF data element numbers on the form.)

1. FACILITY ID NUMBER - This number is for agency use only. Leave this space blank.
2. EPA ID NUMBER - Enter the EPA ID Number for the facility.
3. BUSINESS NAME - Enter the complete Facility Name.

700. CERTIFICATION STATUS - Check the appropriate box to identify the type of certification.

701. TYPE OF OPERATION - Check the type of operation. If type of operation is not listed, check "Other" and indicate type in the space provided.

702. ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs. The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment. The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. The following is a model closure cost estimate (NOTE: For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption. If eligible for this exemption, enter "EXEMPT" on the form in place of a dollar amount):

ACTIVITY	COST
a. Removal, treatment (on-site or off-site), or disposal of waste inventories	$ 2300
b. Removal and disposal of soil	$
c. Decontamination of equipment and structure	$ 3400
d. Demolition and removal of containment system components or structure	$ 2400
e. Transportation	$ 1200
f. Sampling and analysis of waste, soil, equipment, and structure	$
g. Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	$ 500
h. Other expenses (specify)	$
i. Less Assets (salvage value of waste, equipment or property)	$
TOTAL COST OF CLOSURE	$ 9,800

703. EXEMPTION FROM FINANCIAL ASSURANCE - Check this box to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000. A model letter using the required certifications must be submitted to claim this exemption.

704. EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "Other" reason for exemption from financial assurance requirements. Describe the reason for the exemption in the space provided. Reference the applicable statute or regulation granting the exemption.

705. EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements if owner or operator under PBR only and operating no more than thirty days in any calendar year.

706. REQUIREMENT FOR FINANCIAL ASSURANCE - Check to indicate that the financial assurance mechanism is attached.

707. DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the financial assurance mechanism.

708. MECHANISM ID NUMBER - If applicable, enter an identifying number for the closure assurance mechanism (e.g. insurance policy number).

709. CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism used to provide the closure cost assurance. Eligible types are:
   a. A closure trust fund, as provided in 22 CCR §66265.143(a) [NOTE: You must also complete DTSC Form 1154];
   b. A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR §66265.143(b) [NOTE: You must also complete either DTSC Form 1155 or 1156 with DTSC Form 1154];
   c. A closure letter of credit, as described in 22 CCR §66265.143(c) [NOTE: Also complete DTSC Form 1157];
   d. Closure insurance, as described in 22 CCR §66265.143(d) [NOTE: Also complete DTSC Form 1158];
   e. A financial test and corporate guarantee for closure, as described in 22 CCR §66265.143(e) [NOTE: Also complete either DTSC Form 1159 or 1173];
   f. An alternative mechanism for closure costs, as described in 22 CCR §67450.13(c);
   g. Use of multiple financial mechanisms for closure costs, as described in 22 CCR §66265.143(g);
   h. A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code;
   i. A savings account, as described in section 4-104(a) of the Uniform Commercial Code.

   These mechanisms require use of the additional DTSC Financial Assurance forms referenced above. These forms are available from your Certified Unified Program Agency (CUPA) or the DTSC Regional Office. When using these forms, verify that the beneficiary is the CUPA, rather than DTSC.

710. FINANCIAL INSTITUTION OR SURETY NAME -
711. FINANCIAL INSTITUTION OR SURETY ADDRESS -
712. FINANCIAL INSTITUTION OR SURETY CITY -
713. FINANCIAL INSTITUTION OR SURETY STATE -
714 FINANCIAL INSTITUTION OR SURETY ZIP CODE -

For items 710-714, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance. Indicate your company if you are using a corporate guarantee and financial test.

715. SIGNER OF CERTIFICATION - Check the appropriate box to indicate whether the person certifying is the owner or the operator of the facility.
   SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. Certification must be completed as specified in Title 22, CCR, section 66270.11. The title should indicate that an appropriate authorized person is signing for the company. In most companies, this is not the environmental compliance or technical staff. Original signatures are required on all documents submitted.

716. DATE CERTIFIED - Enter the date that the document was signed

717. OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page.

718. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

DRAFT

ACT

December 10, 2009

Mr. Michael Kierig

proposal #ultra121009-001

Ultratech
3050 Zanker Road
San Jose, CA

DRAFT

RE: Estimate for Closure of one(1) Waste Water Treatment Systems

Dear Mr. Kierig:

On behalf of Advanced Chemical Transport, Inc. (ACT) I am pleased to provide you with this estimate to clean, and decommission one (1) Waste Water Treatment Systems. The estimate is based on the information provided.

ACT will:

- Flush associated piping from unit
- Piping will be cut, capped to the tanks
- Field verification of pH will be conducted to verify corrosive materials have been neutralized
- The tanks will be cut up with electric saws and placed into bins for disposal
- The secondary containment will be decontaminated and ph Tested
- All waste generated from the project will be transported and disposed of as a hazardous waste.

Water and electrical to be provided by Ultratech in the work area. All electrical to be physically disconnected by others prior to our arrival. Unistrut/Supports to be left in place. The secondary containment will be left in place once cleaned.
All work as proposed is based on being performed Monday-Friday 8am-5pm excluding weekend, holiday, or overtime hours.

Terms are 30 days. Proposal and pricing is valid for 45 days.

COST ESTIMATE

FEES	
Estimated permit Fees	$ 500.00
LABOR	
20 hrs x 3 person crew (PM, 2 Techs) @ $ 180.00/hr	$ 3600.00
Closure Plan and Report	$ 1000.00
MATERIALS	
Saws, electrical, ladders, etc @ $ 500.00/project	$ 500.00
Gear Truck 3 days @ $ 100.00/day	$ 300.00
PPE per project @ $ 200.00/project	$ 200.00
Drums @ $ 200.00/job	$ 200.00
DISPOSAL	
20 yard bin NON RCRA HAZARDOUS WASTE SOLID @ $1800.00/bin	$ 1800.00
Drums of acid/base/rinse water @ $ 500.00/project	$ 500.00
TRANSPORTATION	
20 yard bin delivery /pickup/liner/rental 10 days	$ 1100.00
Misc drums @ $ 100.00/job	$ 100.00
TOTAL PROJECT ESTIMATE	$9800.00

DRAFT

To order the project please sign at the space indicated and fax back to my attention at (408) 548-5053. Please also contact me at (408) 548-5001 to answer any questions you may have or to set the schedule to complete the work.

Thank you for extending this opportunity to ACT. I look forward to working with you on this project.

Sincerely;
Advanced Chemical Transport

Adam Brandin
Director of Sales

Project Estimate Accepted By;

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700.

☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification

Page ____ of ____

I. FACILITY IDENTIFICATION

(Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.

Ultratech, Inc.

FACILITY ID# 1.

FACILITY EP ID# CAD982517096 2.

TYPE OF OPERATION ☐ a. PBR-FTU ☒ b. CA ☐ c. Other: 701.

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

ESTIMATED CLOSURE COSTS: $ 9,835 702.

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

I am not required to provide a mechanism because:

☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or 703.

☐ b. Specify other reasons: _____ 704.

☐ c. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization) 705.

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page. 706.

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM: _____ 707.

MECHANISM ID NUMBER(S): 708.

MECHANISM TYPE (Check one item only) 709.

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit ☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism ☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Savings Account

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/OTHER ORGANIZATION 710.

ADDRESS 711.

CITY 712. | STATE 713. | ZIP CODE 714.

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☒ a. Owner ☐ b. Operator 715.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright 716.

DATE April 15, 2009

NAME OF OWNER/OPERATOR (Print) 717.

Bruce R. Wright

TITLE OF OWNER/OPERATOR 718.

Chief Financial Officer

DRAFT

Instructions for Completing the Certification Of Financial Assurance for Permit by Rule and Conditionally Authorized Onsite Treaters (Formerly DTSC Form 1232)

This form must be completed by the owner or operator of a Fixed Treatment Unit (FTU) operating under Permit by Rule (PBR), or a hazardous waste generator operating pursuant to a grant of Conditional Authorization (CA). If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page. If this is an existing facility and you have previously submitted a Notification, this certification and your financial assurance mechanism may be submitted without another Notification. Refer to 22 CCR §67450.13 for financial assurance requirements.

PBR and CA operations must provide evidence of financial assurance to cover closure costs. However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000. You must complete this form even if you qualify for an exemption.

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year. See H&SC §67450.13(a)(2) for instructions on calculating the adjustment. This updated closure cost estimate must be maintained at the facility. Please number all pages of your submittal. (Note: Numbering of these instructions follows the UPCF data element numbers on the form.)

1. FACILITY ID NUMBER - This number is for agency use only. Leave this space blank.
2. EPA ID NUMBER - Enter the EPA ID Number for the facility.
3. BUSINESS NAME - Enter the complete Facility Name.

700. CERTIFICATION STATUS - Check the appropriate box to identify the type of certification.

701. TYPE OF OPERATION - Check the type of operation. If type of operation is not listed, check "Other" and indicate type in the space provided.

702. ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs. The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment. The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. The following is a model closure cost estimate (NOTE: For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption. If eligible for this exemption, enter "EXEMPT" on the form in place of a dollar amount):

ACTIVITY	COST
a. Removal, treatment (on-site or off-site), or disposal of waste inventories	$ _____
b. Removal and disposal of soil	$ _____
c. Decontamination of equipment and structure	$ _____
d. Demolition and removal of containment system components or structure	$ _____
e. Transportation	$ _____
f. Sampling and analysis of waste, soil, equipment, and structure	$ _____
g. Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	$ _____
h. Other expenses (specify)	$ _____
i. Less Assets (salvage value of waste, equipment or property)	$ _____
TOTAL COST OF CLOSURE	$ _____

703. EXEMPTION FROM FINANCIAL ASSURANCE - Check this box to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000. A model letter using the required certifications must be submitted to claim this exemption.

704. EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "Other" reason for exemption from financial assurance requirements. Describe the reason for the exemption in the space provided. Reference the applicable statute or regulation granting the exemption.

705. EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements if owner or operator under PBR only and operating no more than thirty days in any calendar year.

706. REQUIREMENT FOR FINANCIAL ASSURANCE - Check to indicate that the financial assurance mechanism is attached.

707. DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the financial assurance mechanism.

708. MECHANISM ID NUMBER - If applicable, enter an identifying number for the closure assurance mechanism (e.g. insurance policy number).

709. CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism used to provide the closure cost assurance. Eligible types are:
   a. A closure trust fund, as provided in 22 CCR §66265.143(a) [NOTE: You must also complete DTSC Form 1154];
   b. A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR §66265.143(b) [NOTE: You must also complete either DTSC Form 1155 or 1156 with DTSC Form 1154];
   c. A closure letter of credit, as described in 22 CCR §66265.143(c) [NOTE: Also complete DTSC Form 1157];
   d. Closure insurance, as described in 22 CCR §66265.143(d) [NOTE: Also complete DTSC Form 1158];
   e. A financial test and corporate guarantee for closure, as described in 22 CCR §66265.143(e) [NOTE: Also complete either DTSC Form 1159 or 1173];
   f. An alternative mechanism for closure costs, as described in 22 CCR §67450.13(c);
   g. Use of multiple financial mechanisms for closure costs, as described in 22 CCR §66265.143(g);
   h. A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code;
   i. A savings account, as described in section 4-104(a) of the Uniform Commercial Code.

   These mechanisms require use of the additional DTSC Financial Assurance forms referenced above. These forms are available from your Certified Unified Program Agency (CUPA) or the DTSC Regional Office. When using these forms, verify that the beneficiary is the CUPA, rather than DTSC.

710. FINANCIAL INSTITUTION OR SURETY NAME -
711. FINANCIAL INSTITUTION OR SURETY ADDRESS -
712. FINANCIAL INSTITUTION OR SURETY CITY -
713. FINANCIAL INSTITUTION OR SURETY STATE -
714 FINANCIAL INSTITUTION OR SURETY ZIP CODE -

For items 710-714, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance. Indicate your company if you are using a corporate guarantee and financial test.

715. SIGNER OF CERTIFICATION - Check the appropriate box to indicate whether the person certifying is the owner or the operator of the facility.
   SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. Certification must be completed as specified in Title 22, CCR, section 66270.11. The title should indicate that an appropriate authorized person is signing for the company. In most companies, this is not the environmental compliance or technical staff. Original signatures are required on all documents submitted.

716. DATE CERTIFIED - Enter the date that the document was signed

717. OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page.

718. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM

HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700

☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification Page of

I. FACILITY IDENTIFICATION (Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3

Ultratech

FACILITY ID# F A 0 2 5 3 8 1 1 1 FACILITY EPA ID# **CAD982517096** 2

TYPE OF OPERATION ☐ a. PBR-FTU ☐ b. CA ☐ c. Other _____ 701

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

ESTIMATED CLOSURE COSTS $**9735** 702

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

1. I am not required to provide a mechanism because:

☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or 703

704

☐ b. Specify other reasons _____

☐ 2. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization) 705

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page. 706

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM _____ 707

MECHANISM ID NUMBER(S): 708

MECHANISM TYPE (Check one item only) 709

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit ☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism ☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Savings Account

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/ OTHER ORGANIZATION 710

ADDRESS 711

CITY 712 | STATE 713 | ZIP CODE 714

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☒ a. Owner ☒ b. Operator 715

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR §66270.11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright | DATE September 25, 2008 716

NAME OF OWNER/OPERATOR (Print) 717

Bruce R. Wright

TITLE OF OWNER/OPERATOR 718

Chief Financial Officer

DRAFT

Certification Of Financial Assurance

This page is to be completed by the owner or operator of a Fixed Treatment Unit operating under Permit by Rule (PBR), or a generator operating pursuant to a grant of Conditional Authorization (CA). If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page. If this is an existing facility and you have previously submitted a Notification, the certification and the financial assurance mechanism may be submitted without another notification.

Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (22 CCR §67450.13(b) and HSC §25245.4). However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000 (22 CCR §67450.13(d)). PBR operations that operated less than thirty (30) days in any calendar year are also eligible for an exemption (22 CCR §67450.13(e)). Complete the page even if you qualify for an exemption.

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year. See 22 CCR §67450.13(a)(2) for instructions on calculating the adjustment. This updated closure cost estimate must be maintained at the facility. If your cost estimate now exceeds $10,000 for the first time, you must submit this Certification and a closure cost estimate within 30 days to your CUPA or authorized agency. If the cost estimate adjustment results in an increase and requires a change in your financial mechanism, submit this certification and revised mechanism **within 60 days** (§66265.143). Any change in information affecting the closure cost estimate or mechanism must be submitted within 30 days to your CUPA or authorized agency. Refer to 22 CCR §67450.13 for financial assurance requirements.

(Note: the numbering of the instructions follows the data element numbers that are on the UPCF pages. These data element numbers are used for electronic submission and are the same as the numbering used in 27 CCR, Appendix C, the Business Section of the Unified Program Data Dictionary.)
Please number all pages of your submittal. This helps the Department of Toxic Substances Control (DTSC) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by DTSC. This is the unique number which identifies your facility.
2. EPA ID NUMBER - Enter the EPA ID number for the facility.
3. BUSINESS NAME - Enter the full legal name of the business.

700. CERTIFICATION STATUS - Check the reason the certification is being completed.

701. TYPE OF OPERATION - Check the type of operation. If type of operation is not listed, check "other" and indicate type in the space provided.

702. ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs. The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment. The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. Following is a model closure cost estimate:

ACTIVITY	COST
1. Removal, treatment (on-site or off-site), or disposal of waste inventories	**$3300**
2. Removal and disposal of soil	
3. Decontamination of equipment and structure	**$6685**
4. Demolition and removal of containment system components or structure	**$5685**
5. Transportation	**$2800**
6. Sampling and analysis of waste, soil, equipment, and structure	
7. Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	**$500**
8. Other expenses (specify) **Consultant**	**$500**
9. Less Assets (salvage value of waste, equipment or property)	
TOTAL COST OF CLOSURE	**$19,470 (2) or $9735 per unit**

NOTE: For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption. If eligible for the exemption, enter "EXEMPT" in this space.

703. EXEMPTION FROM FINANCIAL ASSURANCE - Check to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000. A model letter using the required certifications must be submitted to claim this exemption.

704. EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "other" reason for exemption from financial assurance requirements. Describe the reason for the exemption in the space provided. Reference the applicable statute or regulation granting the exemption.

705. EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements for owner or operator under PBR only and operating no more than thirty days in any calendar year.

706. REQUIREMENT FOR FINANCIAL ASSURANCE - Check to indicate whether the financial assurance mechanism is attached.

707. DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the closure financial assurance mechanism.

708. MECHANISM ID NUMBER - If applicable, enter the number of the closure assurance mechanism, for example, the insurance policy number.

709. CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism established to provide the closure cost assurance. Eligible types are contained in 22 CCR §67450.13(a)(5). They are:
1. A closure trust fund, as provided in 22 CCR 66265.143(a); DTSC Form 1154
2. A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR 66265.143(b); either DTSC Form 1155 or 1156 with DTSC Form 1154
3. A closure letter of credit, as described in 22 CCR 66265.143(c); DTSC Form 1157
4. Closure insurance, as described in 22 CCR 66265.143(d); DTSC Form 1158
5. A financial test and corporate guarantee for closure, as described in 22 CCR 66265.143(e); either DTSC Form 1159 or 1173
6. An alternative mechanism for closure costs, as described in 22 CCR 67450.13(c); (no form)
7. Use of multiple financial mechanisms for closure costs, as described in 22 CCR 66265.143(g); (no form)
8. A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code; (no form) or,
9. A savings account, as described in section 4-104(a) of the Uniform Commercial Code; (no form).

These mechanisms require use of the additional DTSC Financial Assurance forms referenced above. These forms are available from the CUPA or the DTSC Regional Office. When using these forms, verify that the beneficiary is the CUPA, rather than DTSC.

710. FINANCIAL INSTITUTION OR SURETY NAME 711. FINANCIAL INSTITUTION OR SURETY ADDRESS 712. FINANCIAL INSTITUTION OR SURETY CITY 713. FINANCIAL INSTITUTION OR SURETY STATE 714. FINANCIAL INSTITUTION OR SURETY ZIP CODE	For items **710 - 714**, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance. Indicate your company if you are using a corporate guarantee and financial test.

715. SIGNER OF CERTIFICATION - Check to indicate whether the person certifying is the owner or the operator of the facility.
SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. The authorized signatory must be completed as specified in Title 22, CCR, section 66270.11. In most companies, this is not the environmental compliance or technical staff. The title should indicate that an appropriate authorized person is signing for the company. Original signatures are required on all documents submitted.

716. DATE CERTIFIED - Enter the date that the document was signed
717. OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page.
718. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

DRAFT

ACT

Advanced Chemical Transport

September 24, 2008

Mr. Tom Tran

proposal #ultra092408-001

Ultratech
3050 Zanker Road
San Jose, CA

RE: Estimate for Closure of two (2) Waste Water Treatment Systems

Dear Mr. Tran:

On behalf of Advanced Chemical Transport, Inc. (ACT) I am pleased to provide you with this estimate to clean, and decommission two (2) Waste Water Treatment Systems. The estimate is based on the information provided.

ACT will:

- Flush associated piping from each unit
- Piping will be cut, capped to the tanks
- Field verification of pH will be conducted to verify corrosive materials have been neutralized
- The tanks will be cut up with electric saws and placed into bins for disposal
- The secondary containment will be decontaminated and ph Tested
- All waste generated from the project will be transported and disposed of as a hazardous waste.

Water and electrical to be provided by Ultratech in the work area. All electrical to be physically disconnected by others prior to our arrival. Unistrut/Supports to be left in place. The secondary containment will be left in place once cleaned.
All work as proposed is based on being performed Monday-Friday 8am-5pm excluding weekend, holiday, or overtime hours.

Terms are 30 days. Proposal and pricing is valid for 45 days.

DRAFT

COST ESTIMATE

LABOR	
40hrs x 3 person crew (PM, 2 Techs) @ $ 180.00/hr	$ 7200.00
Closure Plan and Report	$ 2000.00
MATERIALS	
Saws, electrical, ladders, etc @ $ 1000.00/project	$ 1000.00
Gear Truck 5 days @ $ 100.00/day	$ 500.00
PPE per project @ $ 500.00/project	$ 500.00
Drums @ $ 400.00/job	$ 400.00
DISPOSAL	
20 yard bin NON RCRA HAZARDOUS WASTE SOLID @ $1800.00/bin	$ 1800.00
Drums of acid/base/rinse water @ $ 1500.00/project	$1500.00
TRANSPORTATION	
20 yard bin delivery /pickup/liner/rental 10 days	$ 2500.00
Misc drums @ $ 300.00/job	$ 300.00
10% fuel and energy surcharge	$1770.00
TOTAL PROJECT ESTIMATE	$19470.00

DRAFT

To order the project please sign at the space indicated and fax back to my attention at (408) 548-5053. Please also contact me at (408) 548-5001 to answer any questions you may have or to set the schedule to complete the work.

Thank you for extending this opportunity to ACT. I look forward to working with you on this project.

Sincerely;
Advanced Chemical Transport

Adam Brandin
Director of Sales

Project Estimate Accepted By;

_____

PO#_____

County of Santa Cla[illegible]

Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479 www.EHinfo.org

CO/PR/TA ID	[illegible]PE	SC	Time
FA0715460	2205	01	280
FA0391378	2262	01	120

OFFICIAL NOTICE OF INSPECTION

Facility Name:	ULTRA TECH STEPPER	Inspection Date:	2/08/11
Site Address:	3050 Zanker Rd. San Jose, CA	Employee No.:	4677
Contact Person(s):	Michael Kierig	☐ Samples Taken ☐ Photographs Taken	
Inspection Type:	☐ Hazardous Materials Storage ☐ HazMat Business Plan ☐ Underground Storage Tank ☐ A/G Storage Tank (SPCC Plan) ☐ Hazardous Waste Generator ☑ HazWaste Tiered Permit ☐ Cal-ARP ☐ Toxic Gas	Hazardous Waste Generator Type: ☑ < 1,000 Kg./mo. ☐ ≥ 1,000 Kg./mo. ☐ CESQG ☐ Satellite Only ☐ Silver Only ☐ N/A	

VIOLATIONS: Codes noted below in the "Violation Codes" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies.
This facility may be subject to reinspection at any time. Consent to Inspect Given By: _____

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
	Hazardous Waste inspection conducted at the above facility. No Hazardous Waste violations observed. Facility submitted On-site Hazardous Waste Treatment Notification for 3050 Zanker Rd. facility.	
-	Observed waste water from Cooling Water Tank disposed as Non-Hazardous Waste. Submit a current waste determination for this waste stream and submit to this department within 30 days to verify proper handling and disposal of the waste.	

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25404.1.2(c)(1) of California Health and Safety Code (HSC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to HMCD within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. ***(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)***

Received by: _____ Inspected by: _____ Entered by: _____

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: _____ Title: _____ Date: ___/___/___

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

THE OFFICIAL NOTICE OF INSPECTION EXPLAINED

This Official Notice of Inspection (NOI) describes the findings made during the inspection, including all violations and any actions that must be taken by the facility to correct the violations. All violations must be corrected within 30 days of the inspection date unless noted otherwise by the inspector.

Within five working days of achieving compliance, or within 35 days of the inspection, whichever comes first, you must submit a written response which describes the corrective actions you have taken or — for those violations which are impossible to correct within 30 days — propose to take in order to bring your facility into compliance. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. After you have addressed each violation, complete the certification box located at the bottom of page 1 of the NOI. **Your description of corrective actions taken, along with your signed certification of the NOI and any required supporting documents, will serve as your written response to this Notice to Comply.** Your response must be mailed to Santa Clara County Hazardous Materials Compliance Division (HMCD) at 1555 Berger Drive, Suite 300, San Jose, CA 95112-2716. The effective date of the certification that any violation has been corrected is the date that it is postmarked.

What Does the Information in Each Column Mean?

Violation Code: Codes listed in this column identify specific violations of laws, regulations, or codes which were observed during this inspection. Definitions of Violation Codes are listed on the attached Violation Codes document(s).

Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions: Information noted in this column describes the circumstances of any violations noted in the first column and describes how the violations may be corrected. Additionally, the inspector may use this space to note any additional observations resulting from the inspection.

Corrective Actions Taken: This column on the NOI has been provided so that you can note how you have corrected or propose to correct each violation. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. If more space is needed, attach additional pages.

Why Were Two Copies of the Notice of Inspection Given to Me?

You have been given two copies so you will have a copy for your own records after you submit your written response to HMCD. **Do not separate the copies until you have described all of your corrective actions and signed the certification box on page 1. The yellow copy of each page must be returned to HMCD. The pink copy is for your records.**

What if I Disagree With a Violation Noted on the Notice of Inspection?

If you disagree with any violation listed in this NOI, you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date. Address such notices to the attention of the inspector who cited the violation. In your Notice of Disagreement, you must explain in detail why you believe the violation does not exist. If there is sufficient space, you may use the "Corrective Actions Taken" column of this NOI to dispute violations.

What About Photographs or Samples Taken During the Inspection?

If samples were taken, split samples will be given to you upon request. Since this NOI was prepared and given to you at the end of the inspection, any photographs and sampling or laboratory results associated with the inspection were not yet available. A copy of any photographs and/or analytical results from sampling taken during this inspection will be provided to you upon written request. Other pertinent information derived from the inspection is attached to this NOI. Photographs and sample results may be withheld in the event of a criminal investigation or other ongoing investigation.

****

- **Per HSC §§25187.8(b) and 25404.1.2(c), failure to sign the certification on this Notice to Comply and return it to HMCD is a violation of State law.**
- **Per HSC §25404.1.2(c)(2), *a false statement that compliance has been achieved is a misdemeanor.***
- **Per HSC §25191(b), a false statement that hazardous waste compliance has been achieved is a violation of State law punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year.**
- **Per HSC §§25299(a)(8) and (b)(7), a false statement that underground storage tank compliance has been achieved is a violation of State law punishable by a fine of not less than $500 or more than $5,000.**
- **Per HSC §§25187.8(i), HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

DRAFT

County of Santa Clara
Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408)918-3400 (408)280-6479- fax
www.EHinfo.org

November 16, 2009

EPA ID: CAD982517096

Initial Auth: 11/16/2009

MICHAEL A. KIERIG
ULTRATECH INC.
3050 ZANKER ROAD
SAN JOSE CA 95134

For facility located at:
3050 ZANKER ROAD
SAN JOSE CA 95134

DRAFT

Dear Conditionally Authorized Facility:

ACKNOWLEDGEMENT OF UNIT OPERATING UNDER CONDITIONAL AUTHORIZATION

Santa Clara County Hazardous Materials Compliance Division has received your facility specific **initial** notification and forms for your Conditional Authorization (CA) treatment unit (1). Your notifications are administratively complete, but have not been reviewed for technical adequacy. A technical review of your notifications will be conducted when an inspection is performed. At any time, you may be inspected and could be subject to penalty if violations of laws or regulations are found. A copy of a Tiered Permit Audit Checklist for CA can be obtained from website: www.EHinfo.org.

This office acknowledges receipt of your completed notification for the treatment unit(s) listed on the last page of this letter. The unit (T-1) operating under Conditional Authorization (CA) is authorized by California law without additional action, pursuant to Health and Safety Code sections 25201.5, 25144.6, 25201.14 and 25201.4.1. ANNUAL RENEWAL IS NOT REQUIRED FOR THE UNITS OPERATING UNDER THIS PERMITTING TIER. Your authorization to operate continues until you notify our office that you have stopped treating waste and have fully closed the unit(s). The annual permit fee for CA Tier is $1,290.00. The San Jose Fire Department will be invoicing you for this fee at a later date.

You must notify this office 60 days before first treating hazardous wastes in any new unit. You must also notify this office whenever any of the information you provided in these notifications changes and when the units have been closed. To revise information, mail a cover letter to the above address explaining the changes, attach only the pages of your notification package that have changed, and re-sign and date at the signature space on the Facility page of the Unified Program Consolidated Form (UPCF). Forms are available on the website: www.EHinfo.org.

Board of Supervisors: Donald F. Gage, George Shirakawa, Dave Cortese, Ken Yeager, Liz Kniss
County Executive: Jeffrey V. Smith

EPA ID: CAD982517096

Your status to operate under Conditional Authorization Tier is contingent upon the accuracy of information submitted by you in the notifications mentioned above, and your compliance with all applicable requirements in the Health and Safety Code. You are required to properly close any treatment unit. Additional guidance on closure will be issued from this office upon request.

Since your facility is operating pursuant to Conditional Authorization, you are responsible for complying with Section 25200.14 of the Health and Safety Code by completing a preliminary site assessment (Phase I Environmental Assessment).. Form DTSC 1151 (Phase I Assessment checklist) is required to be submitted to the Department of Toxic Substances Control at the address noted on the form. The form is available on website:www.dtsc.ca.gov. Submittal must be completed within one year from receipt of this letter. We are requesting that you also submit a copy of the completed Phase I Assessment checklist to this office.

In addition you must annually certify that you have established and maintain a waste minimization program to reduce the volume or quantity and toxicity of the hazardous waste you generate pursuant to Health and Safety Code Section 25202.9.

If you have any questions regarding this letter, or have questions on operating requirements for your facility, please contact me at 408-918-1985.

Sincerely,

Ruben Williams

Ruben Williams, CHMM, REA
Senior Hazardous Materials Specialist
Hazardous Materials Compliance Division

cc: Violeta Mislang, Department of Toxic Substances Control

Units authorized to operate at this location:
UNDER PERMIT BY RULE:

UNDER CONDITIONAL AUTHORIZATION (CA): 1

UNDER CONDITIONAL EXEMPTION:

DRAFT

CITY OF SAN JOSE
FIRE SAFETY AND HAZARDOUS MATERIALS PERMIT

San Jose Fire Department
Bureau of Fire Prevention
200 E. Santa Clara, San Jose, CA 95113
408-535-7750

This is for Fire Safety and Hazardous Materials permit(s) as listed below only. To be effective, this permit must be signed and accepted by the permittee. When the permittee is a company, firm, or corporation, the acceptance must be signed by a person having legal authority to bind the permittee. (Section 17.68.730 SJMC) See below for specific permitting requirements contained in the San José Fire Code. THIS PERMIT SHALL BE POSTED ON THE PREMISES OR KEPT ON FILE ON THE PREMISES AND READILY AVAILABLE FOR INSPECTION. THIS AUTHORIZES PERMITTEE TO ENGAGE IN THE ACTIVITIES ASSOCIATED WITH THE PERMITS LISTED BELOW AT THE BELOW FACILITY ADDRESS IN ACCORDANCE WITH THE SAN JOSÉ FIRE CODE (CHAPTER 17.12 and 17.68 OF THE SAN JOSÉ MUNICIPAL CODE) AND THE HAZARDOUS MATERIALS MANAGEMENT PLAN CURRENTLY ON FILE FOR THIS FACILITY.

DATE FEES RECIEVED: 07/06/2010 **DATE EFFECTIVE:** 07/01/2010 **DATE PERMIT EXPIRES:** 06/30/2011

 # UNDERGROUND TANKS: 0 **TOXIC GAS:** NONE

PERMITTEE: ULTRATECH, INC
FACILITY ADDRESS: 3050 ZANKER RD
SAN JOSE, CA 95134-2126

MAIL TO: ULTRATECH INC
3050 ZANKER RD
SAN JOSE, CA 95134-2126

OCCUPANCY ID: 405736

ADDITIONAL CONDITIONS:

PERMIT	1	111078	GROUP 2 Occupancy Group 2 Annual Permit
PERMIT	2	111079	HM_HMBP_RV Hazardous Materials HMBP Inventory Review Permit
PERMIT	3	111080	HM_PMT_STA Hazardous Materials Standard Permit
PERMIT	4	111081	HM_ST_HMBP State Haz Mat HMBP Permit

Permit issued on the condition that the facility passes inspection and all required fees are paid. See reverse side of permit for San Jose Municipal Code Sections.

DRAFT

ISSUED BY: Evelyn Calata **Date:** 07/19/2010

Ultratech

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
www.ultratech.com

June 2, 2009

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

Attn: Ruben Williams

Dear Mr. Williams:

Please find enclosed the original Hazardous Waste Generator Permit Application, Tiered Permitting Phase I Environmental Assessment, Business Owner/Operator Identification, Onsite Hazardous Waste Treatment Notification, and Certification of Financial Assurance for our facility at 3050 Zanker Road San Jose submitted in November, 2008. Please note that the Business Owner/Operator Identification form has since been updated per our submission of April 16, 2009.

Please contact me at (408) 325-6049 if you have any questions.

Sincerely,

Michael A. Kierig
Risk, EH&S and Security Manager

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID# 1	BEGINNING DATE 100	ENDING DATE 101

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3	BUSINESS PHONE 102
Ultratech, Inc.	408-321-8835
BUSINESS SITE ADDRESS 103	BUSINESS FAX 102a
3050 Zanker Road	

BUSINESS SITE CITY 104		ZIP CODE 105	COUNTY 108
San Jose	CA	95134	

DUN & BRADSTREET 106	PRIMARY SIC 107	PRIMARY NAICS 107a
	3559	

BUSINESS MAILING ADDRESS 108a		
3050 Zanker Road		
BUSINESS MAILING CITY 108b	STATE 108c	ZIP CODE 108d
San Jose	CA	95134

BUSINESS OPERATOR NAME 109	BUSINESS OPERATOR PHONE 110
Ultratech, Inc.	408-321-8835

II. BUSINESS OWNER

OWNER NAME 111	OWNER PHONE 112
Ultratech, Inc	408-321-8835
OWNER MAILING ADDRESS 113	
3050 Zanker Road	

OWNER MAILING CITY 114	STATE 115	ZIP CODE 116
San Jose	CA	95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117	CONTACT PHONE 118
Tom Tran	408-314-9377
CONTACT MAILING ADDRESS 119	CONTACT EMAIL 119a
3050 Zanker Road	

CONTACT MAILING CITY 120	STATE 121	ZIP CODE 122
San Jose	CA	95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123	NAME 128
Tom Tran	Mike Kierig
TITLE 124	TITLE 129
EH&S Engineer	Risk, Security, EH&S Manager
BUSINESS PHONE 125	BUSINESS PHONE 130
408-577-3101	408-325-6049
24-HOUR PHONE 126	24-HOUR PHONE 131
408-314-9377	408-314-9378
PAGER # 127	PAGER # 132

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Property Owner: Jones Lang LaSalle, Inc.

Phone No: (650) 815 2210

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134	NAME OF DOCUMENT PREPARER 135
Bruce R. Wright	9/25/08	Tom Tran
NAME OF SIGNER (print) 136	TITLE OF SIGNER 137	
BRUCE R. WRIGHT	Chief Financial Officer	

DRAFT

State of California - California Environmental Protection Agency | Department of Toxic Substances Control

UNIFIED PROGRAM CONSOLIDATED FORM

HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700

☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification Page of

I. FACILITY IDENTIFICATION (Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3

Ultratech

FACILITY ID# F A 0 2 5 3 8 1 1 1 FACILITY EPA ID# **CAD982517096** 2

TYPE OF OPERATION ☐ a. PBR-FTU ☐ b. CA ☐ c. Other _____ 701

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

ESTIMATED CLOSURE COSTS $**9735** 702

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

1. I am not required to provide a mechanism because:

☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or 703

704

☐ b. Specify other reasons _____

☐ 2. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization) 705

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page. 706

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM _____ 707

MECHANISM ID NUMBER(S): 708

MECHANISM TYPE (Check one item only) 709

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit ☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism ☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Savings Account

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/ OTHER ORGANIZATION 710

ADDRESS 711

CITY 712 | STATE 713 | ZIP CODE 714

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☒ a. Owner ☒ b. Operator 715

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR §66270.11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright | DATE 716 September 25, 2008

NAME OF OWNER/OPERATOR (Print) 717 Bruce R. Wright | TITLE OF OWNER/OPERATOR 718 Chief Financial Officer

DRAFT

Certification Of Financial Assurance

This page is to be completed by the owner or operator of a Fixed Treatment Unit operating under Permit by Rule (PBR), or a generator operating pursuant to a grant of Conditional Authorization (CA). If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page. If this is an existing facility and you have previously submitted a Notification, the certification and the financial assurance mechanism may be submitted without another notification.

Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (22 CCR §67450.13(b) and HSC §25245.4). However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000 (22 CCR §67450.13(d)). PBR operations that operated less than thirty (30) days in any calendar year are also eligible for an exemption (22 CCR §67450.13(e)). Complete the page even if you qualify for an exemption.

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year. See 22 CCR §67450.13(a)(2) for instructions on calculating the adjustment. This updated closure cost estimate must be maintained at the facility. If your cost estimate now exceeds $10,000 for the first time, you must submit this Certification and a closure cost estimate within 30 days to your CUPA or authorized agency. If the cost estimate adjustment results in an increase and requires a change in your financial mechanism, submit this certification and revised mechanism **within 60 days** (§66265.143). Any change in information affecting the closure cost estimate or mechanism must be submitted within 30 days to your CUPA or authorized agency. Refer to 22 CCR §67450.13 for financial assurance requirements.

(Note: the numbering of the instructions follows the data element numbers that are on the UPCF pages. These data element numbers are used for electronic submission and are the same as the numbering used in 27 CCR, Appendix C, the Business Section of the Unified Program Data Dictionary.)
Please number all pages of your submittal. This helps the Department of Toxic Substances Control (DTSC) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by DTSC. This is the unique number which identifies your facility.
2. EPA ID NUMBER - Enter the EPA ID number for the facility.
3. BUSINESS NAME - Enter the full legal name of the business.

700. CERTIFICATION STATUS - Check the reason the certification is being completed.

701. TYPE OF OPERATION - Check the type of operation. If type of operation is not listed, check "other" and indicate type in the space provided.

702. ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs. The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment. The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. Following is a model closure cost estimate:

ACTIVITY	COST
1. Removal, treatment (on-site or off-site), or disposal of waste inventories	$3300
2. Removal and disposal of soil	
3. Decontamination of equipment and structure	$6685
4. Demolition and removal of containment system components or structure	$5685
5. Transportation	$2800
6. Sampling and analysis of waste, soil, equipment, and structure	
7. Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	$500
8. Other expenses (specify) **Consultant**	$500
9. Less Assets (salvage value of waste, equipment or property)	
TOTAL COST OF CLOSURE	**$19,470 (2) or $9735 per unit**

NOTE: For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption. If eligible for the exemption, enter "EXEMPT" in this space.

703. EXEMPTION FROM FINANCIAL ASSURANCE - Check to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000. A model letter using the required certifications must be submitted to claim this exemption.

704. EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "other" reason for exemption from financial assurance requirements. Describe the reason for the exemption in the space provided. Reference the applicable statute or regulation granting the exemption.

705. EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements for owner or operator under PBR only and operating no more than thirty days in any calendar year.

706. REQUIREMENT FOR FINANCIAL ASSURANCE - Check to indicate whether the financial assurance mechanism is attached.

707. DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the closure financial assurance mechanism.

708. MECHANISM ID NUMBER - If applicable, enter the number of the closure assurance mechanism, for example, the insurance policy number.

709. CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism established to provide the closure cost assurance. Eligible types are contained in 22 CCR §67450.13(a)(5). They are:
1. A closure trust fund, as provided in 22 CCR 66265.143(a); DTSC Form 1154
2. A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR 66265.143(b); either DTSC Form 1155 or 1156 with DTSC Form 1154
3. A closure letter of credit, as described in 22 CCR 66265.143(c); DTSC Form 1157
4. Closure insurance, as described in 22 CCR 66265.143(d); DTSC Form 1158
5. A financial test and corporate guarantee for closure, as described in 22 CCR 66265.143(e); either DTSC Form 1159 or 1173
6. An alternative mechanism for closure costs, as described in 22 CCR 67450.13(c); (no form)
7. Use of multiple financial mechanisms for closure costs, as described in 22 CCR 66265.143(g); (no form)
8. A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code; (no form) or,
9. A savings account, as described in section 4-104(a) of the Uniform Commercial Code; (no form).

These mechanisms require use of the additional DTSC Financial Assurance forms referenced above. These forms are available from the CUPA or the DTSC Regional Office. When using these forms, verify that the beneficiary is the CUPA, rather than DTSC.

710. FINANCIAL INSTITUTION OR SURETY NAME 711. FINANCIAL INSTITUTION OR SURETY ADDRESS 712. FINANCIAL INSTITUTION OR SURETY CITY 713. FINANCIAL INSTITUTION OR SURETY STATE 714. FINANCIAL INSTITUTION OR SURETY ZIP CODE	For items **710 - 714**, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance. Indicate your company if you are using a corporate guarantee and financial test.

715. SIGNER OF CERTIFICATION - Check to indicate whether the person certifying is the owner or the operator of the facility.
SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided. The authorized signatory must be completed as specified in Title 22, CCR, section 66270.11. In most companies, this is not the environmental compliance or technical staff. The title should indicate that an appropriate authorized person is signing for the company. Original signatures are required on all documents submitted.

716. DATE CERTIFIED - Enter the date that the document was signed
717. OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page.
718. OWNER/ OPERATOR TITLE - Enter the title of the person signing the page.

DRAFT

ACT

Advanced Chemical Transport

September 24, 2008

Mr. Tom Tran

proposal #ultra092408-001

Ultratech
3050 Zanker Road
San Jose, CA

DRAFT

RE: Estimate for Closure of two (2) Waste Water Treatment Systems

Dear Mr. Tran:

On behalf of Advanced Chemical Transport, Inc. (ACT) I am pleased to provide you with this estimate to clean, and decommission two (2) Waste Water Treatment Systems. The estimate is based on the information provided.

ACT will:

- Flush associated piping from each unit
- Piping will be cut, capped to the tanks
- Field verification of pH will be conducted to verify corrosive materials have been neutralized
- The tanks will be cut up with electric saws and placed into bins for disposal
- The secondary containment will be decontaminated and ph Tested
- All waste generated from the project will be transported and disposed of as a hazardous waste.

Water and electrical to be provided by Ultratech in the work area. All electrical to be physically disconnected by others prior to our arrival. Unistrut/Supports to be left in place. The secondary containment will be left in place once cleaned.
All work as proposed is based on being performed Monday-Friday 8am-5pm excluding weekend, holiday, or overtime hours.

Terms are 30 days. Proposal and pricing is valid for 45 days.

COST ESTIMATE

LABOR	
40hrs x 3 person crew (PM, 2 Techs) @ $ 180.00/hr	$ 7200.00
Closure Plan and Report	$ 2000.00
MATERIALS	
Saws, electrical, ladders, etc @ $ 1000.00/project	$ 1000.00
Gear Truck 5 days @ $ 100.00/day	$ 500.00
PPE per project @ $ 500.00/project	$ 500.00
Drums @ $ 400.00/job	$ 400.00
DISPOSAL	
20 yard bin NON RCRA HAZARDOUS WASTE SOLID @ $1800.00/bin	$ 1800.00
Drums of acid/base/rinse water @ $ 1500.00/project	$1500.00
TRANSPORTATION	
20 yard bin delivery /pickup/liner/rental 10 days	$ 2500.00
Misc drums @ $ 300.00/job	$ 300.00
10% fuel and energy surcharge	$1770.00
TOTAL PROJECT ESTIMATE	$19470.00

DRAFT

To order the project please sign at the space indicated and fax back to my attention at (408) 548-5053. Please also contact me at (408) 548-5001 to answer any questions you may have or to set the schedule to complete the work.

Thank you for extending this opportunity to ACT. I look forward to working with you on this project.

Sincerely;
Advanced Chemical Transport

Adam Brandin
Director of Sales

Project Estimate Accepted By;

_____

PO#_____

State of California-California Environmental Protection Agency

Department of Toxic Substances Control

TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION I: FACILITY INFORMATION

Instructions: Complete the following descriptive information about your facility. This information accurately describes the location of your facility and establishes mailing and phone contacts. If facility location and mailing address are identical, you may put "same" into facility mailing address spaces.

Type of Permit: Permit by Rule _____ Conditional Authorization X

1. CURRENT FACILITY NAME: Ultratech, Inc.

   PAST NAMES (Attach additional pages if necessary):

2. EPA I.D. NUMBER: CAD982517096

3. NAME OF FACILITY OWNER (see definition of owner): Ultratech, Inc.

4. NAME OF FACILITY OPERATOR: Ultratech, Inc.

5. NAME OF PROPERTY OWNER: Jones Lang LaSalle, Inc.

6. FACILITY LOCATION ADDRESS:

   STREET: 3050 Zanker Road & 2880 Junction Avenue

   CITY: San Jose

   COUNTY: Santa Clara

   STATE: CA ZIP CODE: 95134

7. FACILITY MAILING ADDRESS (if different from FACILITY LOCATION ADDRESS):

   STREET: 3050 Zanker Road

   CITY: San Jose

   STATE: CA ZIP CODE: 95134

8. FACILITY TELEPHONE NUMBER: (408) 321-8835

9. FACILITY FAX NUMBER: (408) 577-3582

10. NAME OF FACILITY CONTACT PERSON: Tom Tran

11. TITLE OF FACILITY CONTACT PERSON: EH&S Engineer

12. PHONE NUMBER OF FACILITY CONTACT PERSON: (408) 577-3101

DRAFT

TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

13. ADDRESS OF FACILITY CONTACT PERSON:

STREET: 3050 Zanker Road

CITY: San Jose

STATE: CA ZIP CODE: 95134

SECTION II: FACILITY HISTORY

Instructions: Complete this section regarding facility history based on reasonably available knowledge of the facility. This section will determine if past operating practices and significant historical events that occurred at the facility indicate potential areas of contamination. Current and past employees who know about the facility's past operating practices can be an asset in completing this section of the checklist. Yes answers to these questions mean that careful attention must be paid to these areas and considerations when completing the facility walk-through inspection.

		YES	NO
1.	Has an environmental assessment and/or a site investigation report ever been completed for the facility? If this assessment meets the criteria for substituting for this checklist (see Instructions), use the Signature and Certification Page to record this exemption. You need not release confidential assessments. However, if these reports indicate existing or potential contamination, you must use the information relied on by the confidential report to help reach a conclusion in this assessment.		X
2.	To your knowledge, have areas of the facility that contain hazardous materials ever been flooded?		X
3.	To your knowledge, has the facility ever been damaged by an earthquake that could cause contamination?		X
4.	To your knowledge, has the location for the facility ever been used for industrial purposes prior to its current use? If YES, then consider potential contamination from the type of industry that the location was formerly used for.		X
5.	To your knowledge, has there been any disposing of hazardous chemicals or hazardous wastes in, on, or under the property?		X
6.	To your knowledge, has the facility ever had electrical transformers, capacitors, or hydraulic equipment including, but not limited to elevators and auto lifts, at the facility which may have released PCBs or oil to the environment? (Not including small quantities of fluorescent light ballasts and capacitors if these materials were not disposed of or dismantled at the facility) If YES, was the equipment ever tested for the presence of PCBs?		X
7.	To your knowledge, has testing of any groundwater wells on the property ever revealed possible contamination?		X
8.	Do you have in your possession, or do you know of the existence of any photographs, geophysical reports, analytical test data, and/or air sampling data that indicates the possible presence of hazardous materials and/or waste in unwarranted or unexpected areas of the facility?		X
9.	To your knowledge, has the facility ever had liquid/sludge containment area(s), surface impoundment(s), collection pond(s), and/or lagoon(s)?		X

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

10.	To your knowledge, have land-farming or bioremediation been used at the facility?		X
11.	To your knowledge, has the facility ever burned hazardous wastes, unidentified waste materials, tires, or automotive batteries at the facility?		X
12.	To your knowledge, have ash and/or combustion residuals been disposed of at the facility?		X
13.	To your knowledge, have any underground storage tank(s) been removed, abandoned, or taken out of service from the facility? Tanks removed, abandoned, or taken out of service under the oversight of a responsible agency need not be considered if the agency addressed potential contamination at the tank location.		X
14.	To your knowledge, has any contaminated soil been discovered and/or remediated at the facility without oversight by an appropriate regulatory agency?		X
15.	To your knowledge, have there been fires and/or explosions at the facility which may have caused a release of hazardous waste or materials?		X
16.	To your knowledge, has the facility ever received complaints from any employees, neighbors, or the public about the facility's practices for managing hazardous wastes, or any actual or potential releases to air, water, or soil, or other environmental issues?		X
17.	To your knowledge, have nearby residents complained to a governmental agency of any type of illnesses or unusual illnesses as having been caused or suspectedly caused by or related to activities at the facility? (Note: this item does not require questioning the facility's neighbors) If YES, indicate below the person and/or agency who recorded the complaint. _____ If YES, to your knowledge, has any evidence been submitted to a physician to substantiate the claim?		X
18.	To your knowledge, are there any areas at the facility which were formerly used for hazardous waste or hazardous materials transfer (e.g. tank loading areas, drum transfer areas)?	X	
19.	To your knowledge, are there, or have there been lawsuits or administrative proceedings concerning an actual, alleged, or threatened release of any hazardous substance against the facility by another party? Only actions concluded by settlement or litigation need be considered.		X

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION IV: FACILITY WALK-THROUGH INSPECTION - OTHER AREAS

Instructions: This section of the checklist requires the owner and/or operator of the facility to conduct a walk-through inspection of the those portions of the facility not addressed in Section III in order to identify possible environmental problems, environmental warning signs or potential exposure to people, animals, or plants. Some of the problems that may be discovered during this inspection include abandoned storage tanks, spill areas, surface impoundments, etc. Some of the environmental warning signs include stains, discolored vegetation, and/or unnatural terrain. During the inspection, were any of the following present:

		YES	NO
1.	Does the facility have vent pipes, fill pipes, and/or access routes that may indicate the presence of an underground storage tank?		X
2.	Does the facility have stains and/or discolorations of the soil, flooring, drains and/or walls at the facility which may indicate a release to the environment that has not or is not being addressed under the oversight of an appropriate agency?		X
3.	Does the facility have areas of soil at the facility that appear disturbed and which may indicate onsite disposal or land treatment of hazardous materials or remediation of releases without oversight by an appropriate agency?		X
4.	Does the facility have areas at the facility where the terrain appears unnatural, such as unexplained mounds or depressions?		X
5.	Does the facility have unusual smells or odors emanating from the soil, floor, drains, and/or walls at the facility?		X
6.	Does the facility have dead, abnormal, or distressed-looking vegetation or conspicuous absence of vegetation at the facility that is not directly explainable by a deliberate action and/or lack of water at the site?		X

7. Where does rain and/or washwater drain to at the facility? (circle all that apply) Note: slightly contaminated storm or washwater can seriously contaminate evaporation or settling areas (with no drainage) over a period of time.

(a. Storm Drain) (b. Sewer)
c. Drainage Ditch
d. Open Land
e. Areas of pooling, settling, or evaporation
f. Other _____

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

AREA OF CONCERN DATASHEET

Instructions: Complete the following questions in detail for EACH release or suspected release identified in Section III FACILITY WALK-THROUGH INSPECTION - SPECIFIC AREAS or SECTION IV FACILITY WALK-THROUGH INSPECTION - OTHER AREAS and any other known or suspected releases. Do not include areas that have been or are being remediated under the oversight of an appropriate agency.
If answers to questions are not known, then state "unknown".

1. Facility name:

2. This sheet is being completed for a:

   Known release _____ Suspected release _____

3. How was this release or suspected release discovered?

   During the walk-through inspection? _____ Previously known release? _____

   What checklist question(s) are related to this release (section/question)_____

4. When did the release occur?

5. What was released and how much?

6. What caused the release?

7. Indicate the approximate area of the release (e.g. 3 feet in diameter, 5 feet X 4 feet.)

8. Was the release remediated? If YES, explain how. (Note: A datasheet need not be completed for releases remediated or being remediated under the oversight of an appropriate agency.

9. Were samples collected? If yes, what were the results?

10. List any environmental reports or studies performed on the area of concern and attach copies or summaries of the reports not submitted to the Department.

    Name of preparer:

    Title of preparer:

    Date:

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION III: FACILITY WALK-THROUGH INSPECTION - SPECIFIC AREAS

Instructions: List each area of the facility where hazardous materials are present. The listing area is divided into functional divisions for convenience. Individual units may be grouped on the chart, but must be individually inspected. Carefully examine each of these areas during the walk-through inspection to determine the presence of releases or possible releases and record the results in the appropriate column, date and initial the entry. Complete a Release Information Data Sheet for each actual and possible release found. Using your best judgement, decide if any actual or suspected releases found require further investigation and record the results on the Release Information Data Sheet and in the appropriate column on this chart. If uou need additional space, photocopy this sheet.

HAZARDOUS MATERIAL AREA	INSPECTED (Yes or No)	ACTUAL OR SUSPECTED RELEASE (Yes or No)	REQUIRES FURTHER INVESTIGATION (Yes or No)
LOADING/UNLOADING AREAS			
Parts Storage Area	Yes	No	No
Shipping Area	Yes	No	No
HAZARDOUS MATERIALS USE AREAS			
Bldg 1 HazMat Storage Area	Yes	No	No
HAZARDOUS WASTE GENERATION AREAS			
Bldg 1 Process Lab Chase	Yes	No	No
Bldg 2 Apps Lab Chase	Yes	No	No
HAZARDOUS WASTE TREATMENT/STORAGEAREAS			
Bldg 1 (3050 Zanker) AWN	Yes	No	No
Bldg 2 (2880 Junction) AWN	Yes	No	No
Bldg 2 Haz Waste Storage	Yes	No	No

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SIGNATURE AND CERTIFICATION FOR PERMIT-BY-RULE AND CONDITIONAL AUTHORIZATION

Instructions: Carefully read the certification below. If you feel uncomfortable signing this certification, review the instructions and the information developed in the preparation of the checklist and correct any deficiencies you have found. Be sure that you check one of the boxes below to record your decision regarding further investigation. If you are claiming exemption from completing a Phase I Environmental Assessment, complete that section below.

Either the owner, operator, or independent professional engineer, geologist, or an environmental assessor who is registered in the State of California, shall certify to the following statement by signing on the appropriate lines below:

___ Yes, further investigation is needed to determine the existence, nature, and/or extent of contamination at the facility; or

X No, further investigation is not necessary to determine the existence, nature, and/or extent of contamination at the facility.

___ I am exempt from completing the checklist and/or from resulting followup work. [Please state reason for exemption below and supply documentary evidence (see instructions)]. Explanation:

_____

_____

"Under penalty of perjury, I certify that I have personally examined and am familiar with the information submitted in this document and all attachments, and based on my inquiry of those individuals immediately responsible for obtaining it, the information is true, accurate, and complete to the best of my knowledge. Thus informed, I certify to my best judgement that the conclusion recorded above regarding further investigation or exemption from completion of the Phase I Environmental Assessment is correct."

Bruce R. Wright Bruce R. Wright, CFO 11/14/08

Owner's Signature Name, Title, and Company Name Date

Or:

_____

Operator's Signature Name, Title, and Company Name Date
(If Owner is not Operator)

Or: Certification by an independent professional engineer, geologist, or environmental assessor who is registered in the State of California. Certification by a registered professional is optional for Permit-By-Rule and Conditionally Authorized Generators. Sign and affix stamp.

_____

Signature Name, Title, Registration Number Date

DRAFT

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400; Fax (408) 280-6479
www.EHinfo.org/hazmat

HAZARDOUS WASTE GENERATOR PERMIT APPLICATION

☐ First-Time Application
☐ New Owner
☐ Business Moved
☒ Change of Information

Business Name (DBA): Ultratech, Inc.

Site Address: 3050 Zanker Road ~~and 2880 Junction Avenue~~ City: San Jose Zip: 95134

Mailing Address: 3050 Zanker Road (If different from site address.) City: San Jose State: CA Zip: 95134

Business Owner Name(s): Ultratech, Inc
(If owner is a corporation or LLC, note the name exactly as it is registered with the California Secretary of State.)

Proprietor/Billing Contact Name: (If different from owner.) eMail Address:

Billing Address: (If different from mailing address.) City: State: Zip:

Facility Phone No.: (408) 321-8835 Fax No.: (408) 577-3582 Days/Hours of Operation: M-F, 8 am to 12 am

Contact Person: Tom Tran Contact Phone No.: (408) 577-3101 ext.

Principal Type of Business (e.g. auto repair, photoprocessing): Manufacturer of Semiconductor Equipment

☐ Owned by Individual
☐ Partnership
☒ Corporation or LLC
☐ Other

EPA ID Number: CAD982517096

Hazardous Waste Inventory Information:

The annual permit fee is determined by the total quantity of hazardous waste generated per year. Complete the table below for all hazardous waste inventory *(e.g., used oil, used parts cleaning solvent, waste paint, spent fixer, etc.)*.

Name of Hazardous Waste	Treatment/Disposal Method(s) *(Definitions provided on back of form.)*	Annual Quantity Generated*
Waste Flammable Liquid (Stripper/Photoresist)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	1,760 ☐ gal. ☒ lbs.
Waste Flammable Liquid (Mixed Solvent)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	484 ☐ gal. ☒ lbs.
Hazardous Waste Solid (Lab Debris/Wipes)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	590 ☐ gal. ☒ lbs.
Waste Corrosive Liquid (Caustic Liquid)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	120 ☐ gal. ☒ lbs.
Waste Oil	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	8 ☐ gal. ☒ lbs.
Non-RCRA Hazardous Liquid (Anti-Freeze, Biocide, Paint, Adhesive)	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	402 ☐ gal. ☒ lbs.
Waste Aerosol Cans	☐ Recycled on-site. ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal.	6 ☐ gal. ☒ lbs.

* *Solids must be reported in pounds. Liquids may be reported in either pounds or gallons.*

The undersigned hereby applies for a Hazardous Waste Generator Permit from the County of Santa Clara. I hereby certify that the submitted information is true, accurate, and complete to the best of my knowledge and belief. BRW **I understand that a new application will be required if this facility changes ownership, moves, or begins generating hazardous wastes which are not listed on this application.**

Signature of Owner/Operator: Bruce R. Wright Title: CFO Date: 11/14/08

DRAFT

Definitions of Treatment/Disposal Methods

Recycled on-site: The facility takes the waste or any constituent of the waste, treated or not, and reuses it on-site or ships it off-site as an Excluded Recyclable Material.

Treated on-site: The facility employs any method, technique, or process which changes or is designed to change the physical, chemical, or biological character or composition of the hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose including, but not limited to, energy recovery, material recovery, or reduction in volume *(e.g., pH adjustment, evaporation, precipitation, filtration, distillation, compacting, etc.)*. If, after treatment, the material is reused at the facility, the "Recycled on-site" box in the waste inventory table should be checked.

Shipped off-site for recycling/treatment/disposal: The facility sends the waste, or any hazardous treatment residual, to an off-site permitted treatment, storage, or disposal facility (TSDF).

Note: Depending on how a waste or its constituents are recycled and/or treated, more than one treatment/disposal category may apply. All applicable boxes in column 2 of the waste inventory table should be checked.
Note to medical facilities: Do not list medical (i.e,. red bag) wastes on this form.

Agency Use Only

DRAFT

HMS STAFF

City Code:
- ☐ 01–Palo Alto
- ☐ 02–Los Altos
- ☐ 03–Los Altos Hills
- ☐ 04–Mountain View
- ☐ 05–Cupertino
- ☐ 08–Milpitas
- ☐ 09–Campbell;
- ☐ 10–Saratoga
- ☐ 11–Los Gatos
- ☐ 12–Monte Sereno
- ☐ 13–San Jose
- ☐ 14–Morgan Hill
- ☐ 16–County Area;
- ☐ 19–Stanford
- ☐ 20–San Martin
- ☐ 21–Moffett Field

Business Code:
- ☐ 01–Corporation/LLC
- ☐ 02–Individual
- ☐ 03–Partnership
- ☐ 04–Local Agency
- ☐ 05–County Agency
- ☐ 06–State Agency
- ☐ 07–Federal Agency
- ☐ 99–Unknown

Business Type:
- ☐ 04-HazWaste Only;
- ☐ 08-Multi-HazMat;
- ☐ 10-Multi-program

Designated Employee (inspector): _____

Mail To:
- ☐ 01-Owner Mailing Address;
- ☐ 02-Facility Mailing Address

Program Element (PE): _____

Current Status:
- ☐ 01-Active;
- ☐ 04-Active, exempt from billing

Discount Code:
- ☐ No Discount;
- ☐ _____ Month Discount

Permit Status:
- ☐ 21-Full, Ongoing Permit;
- ☐ 14-Billed by County Fire
- ☐ 15-Billed by Mountain View
- ☐ 16-Billed by Milpitas
- ☐ 17-Billed by Palo Alto
- ☐ 18-Billed by San Jose

Permit Type:
- ☐ P-Permanent;
- ☐ PE-Permanent Exempt

Create Special Program Record:
- ☐ 5001-State Hazardous Materials Service Fee

Special Handling:

Set Date of Last Billing as: _____

Permit is Valid from: _____

Permit is Valid to: _____

- ☐ Do not bill now

SUPPORT STAFF

Owner ID: _____

Multiple Owner ID: _____

Multiple Owner ID: _____

Facility ID: _____

Program Record ID: _____

Program Record ID: _____

Permit Record ID: _____

Account Record ID: _____

Comments:

_____

Prepared by: _____ **Date:** _____

Senior/Manager Initials: _____ **Date:** _____ **Input by:** _____ **Date:** _____

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE

Page ___ of ___

I. FACILITY IDENTIFICATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
Ultratechnc

FACILITY ID# 0 2 0 8 6 4 7 1.

II. STATUS

NOTIFICATION STATUS 600.
- ☒ a. Amended
- ☐ b. Initial
- ☐ c. Renewal (PBR Only)

PERMIT STATUS (Check all that apply) 601.
- ☒ a. Facility Permit
- ☐ b. Interim Status
- ☐ c. Standardized Permit
- ☐ d. Variance
- ☐ e. Consent Agreement

III. NUMBER OF UNITS AT FACILITY

(Indicate the number of units you operate in each tier. Attach one unit notification page for each unit except CE-CL) 602.

A. _____ Conditionally Exempt – Small Quantity Treatment (CESQT) (May not function under any other tier.)
B. _____ Conditionally Exempt Specified Wastestream (CESW)
C. 1 Conditionally Authorized (CA)
D. _____ Permit by Rule (PBR)
E. _____ Conditionally Exempt – Limited (CEL)
F. _____ Conditionally Exempt Commercial Laundry (CE-CL) (No unit page is required for laundries.)
G. _____ TOTAL UNITS (Must equal the number of unit notification pages attached plus the number of CE-CL units.)

IV. CERTIFICATION AND SIGNATURE

Waste Minimization - I certify that I have a program in place to reduce the volume, quantity and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.

Tiered Permitting Certification - I certify that the unit or units described in these documents meet the eligibility and operating requirements of state statutes and regulations for the indicated permitting tier, including generator and secondary containment requirements. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete.

I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright
DATE November 14, 2008 603.

NAME OF OWNER/OPERATOR 604.
Bruce Wright

TITLE OF OWNER/OPERATOR 605.
Chief Financial Officer

REQUEST FOR SHORTENED REVIEW PERIOD (CE and CA only) ☐ Yes ☐ No
State Reason for Request: Developer waste discharge is hazardous with pH 13.5

V. ATTACHMENTS (Check if attached)

ALL tiers except CE-CL (Laundries) must submit:
- ☐ 1. One unit specific notification page and one treatment process page per unit
- ☐ 2. Plot Plan (or other grid/map)

PBR & CA ONLY:
- ☐ 1. Closure Financial Assurance (formerly DTSC form 1232)
  - ☐ Self Certified (< $10,000) ☐ Other mechanism
- ☐ 2. Prior Enforcement History, if applicable

PBR ONLY
- ☐ 1. Tank and container certifications, if required
- ☐ 2. Notification of local agency or agencies
- ☐ 3. Notification of property owner, if different from business owner

DRAFT

County of Santa Clara
Department of Environmental Health

1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400
www.EHinfo.org

COPY

January 3, 2011

MICHAEL KIERIG
ULTRATECH INC
3050 ZANKER RD
SAN JOSE CA 95134

EPA ID No. CAD982517096
Site address:
3050 ZANKER RD
SAN JOSE CA 95134

DRAFT

RE: FINANCIAL ASSURANCE ANNUAL CERTIFICATION

Dear Sir or Madam:

This information package is provided by your Certified Unified Program Agency (CUPA), the County of Santa Clara, Department of Environmental Health. The intent is to help facilitate your Annual Certification for Financial Assurance which is required for the operation of an onsite fixed treatment unit under Conditional Authorization (CA).

The required Unified Program Consolidated Forms (UPCF) pertaining to your onsite treatment unit(s) have been submitted by your facility. You are requested to submit the (UPCF) forms with signature to our office by March 1, 2011:

1. Business Activities Page (Unified Program Consolidated Form).
2. Business Owner/Operator Identification Page (Facility Information).
3. Certification of Financial Assurance (Annual Certification).

The requested UPCF forms can be located at the following website www.unidocs.org. If changes related to your onsite treatment unit(s) occurred last year, in addition to the above noted form, please submit the UPCF forms to reflect those changes.

As a reminder, facilities are required to adjust their closure cost estimates for inflation by March 1st of each year. It is advisable that you use last year's inflation factor of 1.04 per cent since the Bureau of Economic Affairs doesn't publish the Implicit Price Deflator for the last quarter of year 2010 until April of 2011.

You are requested to submit a copy of your updated closure cost estimate to this office only if you previously self certified that the closure cost was less than $10,000.00 and now, due to updating, it exceeds that amount. In addition, all facilities that claim salvage value for resale of equipment under the closure cost estimate, please send documentation supporting the true market value of the salvage/reclaimed equipment.

Board of Supervisors: Mike Wasserman, George Shirakawa, Dave Cortese, Ken Yeager, Liz Kniss
County Executive: Jeffrey V. Smith

After updating your closure cost estimate, we recommend that you evaluate the financial mechanism and verify that it is adequate to cover the current closure cost estimate. For facilities that have filed under the mechanism of Financial Test and Corporate Guarantee, in order to maintain eligibility for this closure assurance mechanism, annual updated information must be submitted to this department within ninety days of the close of the firm's fiscal year.

Do not send an annual notification fee with this renewal form. You will be receiving an invoice either from our Department or from your local fire department for the annual permit to operate your treatment unit(s).

Once you have completed and submitted the Certificate of Financial Assurance Form, you will have complied with the 2011 annual certification requirements as noted in the California Code of Regulations, Title 22, Section 67450.13.

If you have any questions regarding this letter, please contact me at (408) (408) 918-1985 or e-mail: ruben.williams@deh.sccgov.org.

Sincerely,

Ruben Williams

Ruben Williams, CHMM, REA.
Senior Hazardous Materials Specialist
Hazardous Materials Compliance Division

Enclosure

Units authorized to operate at this location:

UNDER CONDITIONAL AUTHORIZATION: CA

DRAFT

County of Santa Clara
Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408)918-3400 (408)280-6479- fax
www.EHinfo.org

FILE

November 16, 2009

EPA ID: CAD982517096

Initial Auth: 11/16/2009

MICHAEL A. KIERIG
ULTRATECH INC.
3050 ZANKER ROAD
SAN JOSE CA 95134

For facility located at:
3050 ZANKER ROAD
SAN JOSE CA 95134

DRAFT

Dear Conditionally Authorized Facility:

ACKNOWLEDGEMENT OF UNIT OPERATING UNDER CONDITIONAL AUTHORIZATION

Santa Clara County Hazardous Materials Compliance Division has received your facility specific **initial** notification and forms for your Conditional Authorization (CA) treatment unit (1). Your notifications are administratively complete, but have not been reviewed for technical adequacy. A technical review of your notifications will be conducted when an inspection is performed. At any time, you may be inspected and could be subject to penalty if violations of laws or regulations are found. A copy of a Tiered Permit Audit Checklist for CA can be obtained from website: www.EHinfo.org.

This office acknowledges receipt of your completed notification for the treatment unit(s) listed on the last page of this letter. The unit (T-1) operating under Conditional Authorization (CA) is authorized by California law without additional action, pursuant to Health and Safety Code sections 25201.5, 25144.6, 25201.14 and 25201.4.1. ANNUAL RENEWAL IS NOT REQUIRED FOR THE UNITS OPERATING UNDER THIS PERMITTING TIER. Your authorization to operate continues until you notify our office that you have stopped treating waste and have fully closed the unit(s). The annual permit fee for CA Tier is $1,290.00. The San Jose Fire Department will be invoicing you for this fee at a later date.

You must notify this office 60 days before first treating hazardous wastes in any new unit. You must also notify this office whenever any of the information you provided in these notifications changes and when the units have been closed. To revise information, mail a cover letter to the above address explaining the changes, attach only the pages of your notification package that have changed, and re-sign and date at the signature space on the Facility page of the Unified Program Consolidated Form (UPCF). Forms are available on the website: www.EHinfo.org.

Board of Supervisors: Donald F. Gage, George Shirakawa, Dave Cortese, Ken Yeager, Liz Kniss
County Executive: Jeffrey V. Smith

FILE

EPA ID: CAD982517096

Your status to operate under Conditional Authorization Tier is contingent upon the accuracy of information submitted by you in the notifications mentioned above, and your compliance with all applicable requirements in the Health and Safety Code. You are required to properly close any treatment unit. Additional guidance on closure will be issued from this office upon request.

Since your facility is operating pursuant to Conditional Authorization, you are responsible for complying with Section 25200.14 of the Health and Safety Code by completing a preliminary site assessment (Phase I Environmental Assessment).. Form DTSC 1151 (Phase I Assessment checklist) is required to be submitted to the Department of Toxic Substances Control at the address noted on the form. The form is available on website:www.dtsc.ca.gov. Submittal must be completed within one year from receipt of this letter. We are requesting that you also submit a copy of the completed Phase I Assessment checklist to this office.

In addition you must annually certify that you have established and maintain a waste minimization program to reduce the volume or quantity and toxicity of the hazardous waste you generate pursuant to Health and Safety Code Section 25202.9.

If you have any questions regarding this letter, or have questions on operating requirements for your facility, please contact me at 408-918-1985.

Sincerely,

Ruben Williams

Ruben Williams, CHMM, REA
Senior Hazardous Materials Specialist
Hazardous Materials Compliance Division

cc: Violeta Mislang, Department of Toxic Substances Control

Units authorized to operate at this location:
UNDER PERMIT BY RULE:

UNDER CONDITIONAL AUTHORIZATION (CA): 1

UNDER CONDITIONAL EXEMPTION:

DRAFT

Ultratech

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
www.ultratech.com

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH

2009 JUN -5 AM 9:37

June 2, 2009

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

Attn: Ruben Williams

Dear Mr. Williams:

Please find enclosed the original Hazardous Waste Generator Permit Application, Tiered Permitting Phase I Environmental Assessment, Business Owner/Operator Identification, Onsite Hazardous Waste Treatment Notification, and Certification of Financial Assurance for our facility at 3050 Zanker Road San Jose submitted in November, 2008. Please note that the Business Owner/Operator Identification form has since been updated per our submission of April 16, 2009.

Please contact me at (408) 325-6049 if you have any questions.

Sincerely,

Michael A. Kierig
Risk, EH&S and Security Manager

DRAFT

County of Santa Cla[illegible]

Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479 www.EHinfo.org

Reviewed By [illegible]
Date 11/14/08

CO/PR/TA ID	PE	SC	Time

RECEIVED BY: SANTA CLARA COUNTY DEPT. OF ENV. HEALTH
2008 NOV 17 AM 3:41

OFFICIAL NOTICE OF INSPECTION

Facility Name: ULTRATECH STEPPER INC.			Inspection Date: 10/03/08
Site Address: 3050 Zanker Rd. San Jose			Employee No.:
Contact Person(s): TOM TRAN			☐ Samples Taken ☐ Photographs Taken
Inspection Type:	☐ Hazardous Materials Storage ☐ HazMat Business Plan ☐ Underground Storage Tank ☐ A/G Storage Tank (SPCC Plan)	☒ Hazardous Waste Generator ☐ HazWaste Tiered Permit ☐ Cal-ARP ☐ Toxic Gas	Hazardous Waste Generator Type: ☒ < 1,000 Kg./mo. ☐ ≥ 1,000 Kg./mo. ☐ CESQG ☐ Satellite Only ☐ Silver Only ☐ N/A

VIOLATIONS: Codes noted below in the "Violation Codes" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time. Consent to Inspect Given By: TOM TRAN

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
G111	Observed safety shower and eye wash stations in the following locations not inspected on a monthly basis.	Discussed w/ Fac Tech on the importance of monthly eyewash/ safety shower inspection.
	① Building 2 chemical bunker.	
	② Application Lab.	EH&S will verify inspection logs weekly and order equipment to assist w/ monthly shower flushes.
	③ Acid Waste Neutralization Area. Implement a monthly inspection as required.	
G010	On-site treatment of a base solution by pH adjustment and neutralization. Hazardous Waste determination not done for the waste. Sample waste generated from this process before dumping into sink and analyze for pH only. Submit lab result to verify compliance.	Wastewater analysis was completed on Oct 15 by a certified environmental lab.

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25404.1.2(c)(1) of California Health and Safety Code (HSC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to HMCD within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. ***(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)***

Received by: [signature] Inspected by: _____ Entered by: 1/9/09

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: Bruce R. Wright Title: CFO Date: 11/14/08

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

to the best of my knowledge and belief BRW

2044 REV 8/06

DRAFT

THE OFFICIAL NOTICE OF INSPECTION EXPLAINED

This Official Notice of Inspection (NOI) describes the findings made during the inspection, including all violations and any actions that must be taken by the facility to correct the violations. All violations must be corrected within 30 days of the inspection date unless noted otherwise by the inspector.

Within five working days of achieving compliance, or within 35 days of the inspection, whichever comes first, you must submit a written response which describes the corrective actions you have taken or — for those violations which are impossible to correct within 30 days — propose to take in order to bring your facility into compliance. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. After you have addressed each violation, complete the certification box located at the bottom of page 1 of the NOI. **Your description of corrective actions taken, along with your signed certification of the NOI and any required supporting documents, will serve as your written response to this Notice to Comply.** Your response must be mailed to Santa Clara County Hazardous Materials Compliance Division (HMCD) at 1555 Berger Drive, Suite 300, San Jose, CA 95112-2716. The effective date of the certification that any violation has been corrected is the date that it is postmarked.

What Does the Information in Each Column Mean?

Violation Code: Codes listed in this column identify specific violations of laws, regulations, or codes which were observed during this inspection. Definitions of Violation Codes are listed on the attached Violation Codes document(s).

Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions: Information noted in this column describes the circumstances of any violations noted in the first column and describes how the violations may be corrected. Additionally, the inspector may use this space to note any additional observations resulting from the inspection.

Corrective Actions Taken: This column on the NOI has been provided so that you can note how you have corrected or propose to correct each violation. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. If more space is needed, attach additional pages.

Why Were Two Copies of the Notice of Inspection Given to Me?

You have been given two copies so you will have a copy for your own records after you submit your written response to HMCD. **Do not separate the copies until you have described all of your corrective actions and signed the certification box on page 1. The yellow copy of each page must be returned to HMCD. The pink copy is for your records.**

What if I Disagree With a Violation Noted on the Notice of Inspection?

If you disagree with any violation listed in this NOI, you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date. Address such notices to the attention of the inspector who cited the violation. In your Notice of Disagreement, you must explain in detail why you believe the violation does not exist. If there is sufficient space, you may use the "Corrective Actions Taken" column of this NOI to dispute violations.

What About Photographs or Samples Taken During the Inspection?

If samples were taken, split samples will be given to you upon request. Since this NOI was prepared and given to you at the end of the inspection, any photographs and sampling or laboratory results associated with the inspection were not yet available. A copy of any photographs and/or analytical results from sampling taken during this inspection will be provided to you upon written request. Other pertinent information derived from the inspection is attached to this NOI. Photographs and sample results may be withheld in the event of a criminal investigation or other ongoing investigation.

****

- **Per HSC §§25187.8(b) and 25404.1.2(c), failure to sign the certification on this Notice to Comply and return it to HMCD is a violation of State law.**
- **Per HSC §25404.1.2(c)(2), a false statement that compliance has been achieved is a misdemeanor.**
- **Per HSC §25191(b), a false statement that hazardous waste compliance has been achieved is a violation of State law punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year.**
- **Per HSC §§25299(a)(8) and (b)(7), a false statement that underground storage tank compliance has been achieved is a violation of State law punishable by a fine of not less than $500 or more than $5,000.**
- **Per HSC §§25187.8(i), HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

DRAFT

County of Santa Cla
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division

55 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479
www.EHinfo.org

OFFICIAL NOTICE OF INSPECTION

(Continuation Page)

Facility Name: ULTRATECH STEPPER, INC **Inspection Date:** 10/03/08

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
	Sample must be analyze by a State Certified lab.	pH test of developer is 13.5
		11/9/09

Received by: _____ Inspected by: _____ Ric Rathbun

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

DRAFT

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479 www.EHinfo.org

CO/PR/TA ID	[redacted]	SC	Time
PR0315460	2005	02	1340

OFFICIAL NOTICE OF INSPECTION

Facility Name:	ULTRATECH STEPPER INC.	Inspection Date:	10/03/08
Site Address:	3050 Zanker Rd. San Jose	Employee No.:	4677
Contact Person(s):	TOM TRAN	☐ Samples Taken ☐ Photographs Taken	
Inspection Type:	☐ Hazardous Materials Storage ☐ HazMat Business Plan ☐ Underground Storage Tank ☐ A/G Storage Tank (SPCC Plan) ☒ Hazardous Waste Generator ☐ HazWaste Tiered Permit ☐ Cal-ARP ☐ Toxic Gas	Hazardous Waste Generator Type: ☑ < 1,000 Kg./mo. ☐ ≥ 1,000 Kg./mo. ☐ CESQG ☐ Satellite Only ☐ Silver Only ☐ N/A	

VIOLATIONS: Codes noted below in the "Violation Codes" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time. Consent to Inspect Given By: TOM TRAN

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
G111	Observed safety shower and eye washing stations in the following locations not inspected on a monthly basis: ① Building 2 chemical bunker. ② Application Lab. ③ Acid waste Neutralization Area. Implement a monthly inspection as required.	
G010	On-site treatment of a base solution by pH adjustment and neutralization. Hazardous Waste determination must be done for the waste. Sample waste generated from this process before dumping into sink and analyze for pH only. Submit lab result to verify compliance.	

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25404.1.2(c)(1) of California Health and Safety Code (HSC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to HMCD within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. ***(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)***

Received by: TOM TRAN Inspected by: RSC Entered by: G

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: _____ Title: _____ Date: ___/___/___

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

DRAFT

THE OFFICIAL NOTICE OF INSPECTION EXPLAINED

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- **Per HSC §§25187.8(i), HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

DRAFT

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division

1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479
www.EHinfo.org

OFFICIAL NOTICE OF INSPECTION

(Continuation Page)

Facility Name: ULTRATECH STEPPER, INC. **Inspection Date:** 10/03/08

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
	Sample must be analyze by a State Certified Lab,	

DRAFT

Received by: _____ Inspected by: _____

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

ROMIC
ENVIRONMENTAL TECHNOLOGIES CORP.
a U.S. Liquids Company

Recycling
Lab Packing
Field Services
Consulting

2081 Bay Road • East Palo Alto, C[illegible]03-1316
Tel: (650) 324-1638 • Fax: (650) 462-2377
Invoice Inquiries (800) ROMIC-4-U

3 OF 4

March 7, 2005

Ultra Tech
3050 Zanker Road
San Jose, CA 95100
Attn: Charles Wurm

Dear Mr. Wurm,

Thank you for the time you gave ROMIC Environmental Technologies and I during our meeting. We know that you will be extremely satisfied with the quality service that we have been providing to our customers for over 39 years. We have various processes for recycling/disposal which include LABPACKING & FIELD SERVICES, RECYCLING & WATER TREATMENT, NEUTRALIZATION, ALTERNATIVE FUELS & LIQUEFACTION RECYCLING and THERMAL TREATMENT by incineration. This letter will confirm the various capabilities of ROMIC Environmental.

During our meeting we discussed the closure of your Wastewater treatment system located at two of your San Jose, CA. facilities. Please review the brief scope of work and pricing:

SCOPE OF WORK

Romic will mobilize personnel to decommission the wastewater treatment system(s) located at the two adjacent facilities in the San Jose, CA. A tailgate safety meeting will take place to review the potential hazards. The unit(s) will be "isolated" from any electrical source prior to arrival, this is be performed by Ultra Tech. The associated piping will be flushed, cut and capped to the tanks. All appropriate field pH testing will be conducted during these activities. The tanks will be decontaminated and cut in place with the debris disposed of as Hazardous waste. The secondary containment will be decontaminated with field pH tested conducted. The waste generated (spent PPE, rags, etc.) from cleaning activities will be labeled, contained and manifested to Romic.

Estimate for Decontamination
Labor, Equipment and Materials
(Includes Disposal)

$18,200.00 / $9100.00 EA
FOR 2 SYSTEMS
1 EA B1 & B2

DRAFT

4 OF 4

Contingencies:

- Others will disconnect electrical source. The unistrut/supports will be left in place.
- The secondary containment will be left in place after pH Testing is verified.
- Water source will be made available on site.
- The transportation and disposal of waste is included.
- Based on weekday work, straight time.

The above pricing outlines the transportation, documentation and disposal/recycling. We look forward to the opportunity to establishing a long-term relationship with Ultra Tech and we hope this information will facilitate us getting started. If you have any questions please contact me at **800-335-1638 (Ext. #2422)**.

Best Regards,

Kurt Soto-Gambini
Industrial Services Manager

Project estimate accepted by:

Bruce R. Knight
Charles Wurm or Authorized Agent

PO#_____ DATE: March 7, 2005

Terms: Net ~~30~~ 60 BKW days UAC
Prices are firm for 30 days and may be subject to change with a 30 day notice.
Any incoming waste stream which is different than the profile analytical may be subject to the associated charges. Pricing will be based on the status of the waste received.

DRAFT

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org

March 29, 2005

WURM, CHARLES

ONLY ULTRATECH, INC.

~~ABLE, CHERI~~
ULTRATECH ~~STEPPER INC~~
3050 ZANKER RD
SAN JOSE CA 95134

CAR000067991
Site address:
2880 JUNCTION AV
SAN JOSE CA 95134

RE: FINANCIAL ASSURANCE ANNUAL CERTIFICATION

Dear Sir or Madam:

This information package is provided by your Certified Unified Program Agency (CUPA), the County of Santa Clara, Department of Environmental Health. The intent is to help facilitate your Annual Certification for Financial Assurance which is required for the operation of an onsite fixed treatment unit under Conditional Authorization (CA).

The required Unified Program Consolidated Forms (UPCF) pertaining to your onsite treatment unit(s) have been submitted by your facility. **You are requested to submit the (UPCF) form "Certificate of Financial Assurance" with signature to our office by May 15, 2005:**

The requested UPCF form is enclosed in this package. If changes related to your onsite treatment unit(s) occurred last year, in addition to the above noted form, please submit the UPCF forms to reflect those changes. Templates for all UPCF forms are available on the following website: www.unidocs.org.

As a reminder, facilities are required to adjust their closure cost estimates for inflation by March 1st of each year. It is advisable that you use last year's inflation factor of 1.016 per cent since the Bureau of Economic Affairs doesn't publish the Implicit Price Deflator for the last quarter of year 2004 until April of 2005.

You are requested to submit a copy of your updated closure cost estimate to this office only if you previously self certified that the closure cost was less than $10,000.00 and now, due to updating, it exceeds that amount. In addition, all facilities that claim salvage value for resale of equipment under the closure cost estimate, please send documentation supporting the true market value of the salvage/reclaimed equipment.

DRAFT

Board of Supervisors: Donald F. Gage, Blanca Alvarado, Pete McHugh, James T. Beall, Jr., Liz Kniss
County Executive: Peter Kutras, Jr.

8-006

After updating your closure cost estimate, we recommend that you evaluate the financial mechanism and verify that it is adequate to cover the current closure cost estimate. For facilities that have filed under the mechanism of Financial Test and Corporate Guarantee, in order to maintain eligibility for this closure assurance mechanism, annual updated information must be submitted to this department within ninety days of the close of the firm's fiscal year.

Do not send an annual notification fee with this renewal form. You will be receiving an invoice either from our Department or from your local fire department for the annual permit to operate your treatment unit(s).

Once you have completed and submitted the Certificate of Financial Assurance Form, you will have complied with the 2005 annual certification requirements as noted in the California Code of Regulations, Title 22, Section 67450.13.

If you have any questions regarding this letter, please contact Ruben Williams at (408) (408) 918-1985.

Sincerely,

Nicole Pullman

Nicole Pullman, R.E.H.S.
Hazardous Materials Program Manager
Hazardous Materials Compliance Division

Enclosure

Units authorized to operate at this location:

UNDER CONDITIONAL AUTHORIZATION: 2880-1

DRAFT

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH

2005 APR 13 PM 12:02

Ultratech

11 April, 2005

Nicole Pullman, REHS
Hazardous Materials Program Manager

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

DRAFT

Dear Ms. Pullman,

Early this year a similar request was made by the Santa Clara County, Environmental Resources Agency, Department of Environmental Health, Hazardous Materials Compliance Division.

1) Enclosed is a copy of a current closure cost estimate made by Romic Environmental and the Certification of Financial Assurance form you requested. I hope you will find these meet your requirements.

2) Please update you information for the name of our company, Ultratech Stepper no longer exists, and the contact person, Cheri Able no longer works at Ultratech, Inc.

   A copy of your letter with these changes is also attached.

If you have any questions or comments please contact me.

Sincerely,

Charles Wurm, MS, CHMM, REA
EHS Engineer

Ultratech, Inc. 408 314-9377 cell
3050 Zanker Road
San Jose

UNIFIED PROGRAM (UP) FORM

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700 ☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification

I. FACILITY IDENTIFICATION (Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3

ULTRATECH, INC.

FACILITY ID# B 2 | 1 | FACILITY EPA ID# CAR000067991 2

TYPE OF OPERATION ☐ a. PBR-FTU ☐ b. CA ☐ c. Other 701

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

ESTIMATED CLOSURE COSTS $ 9100.00 EA (#18200.00 BOTH SYSTEMS) 702

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

1. I am not required to provide a mechanism because:

☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or 703

704

☐ b. Specify other reasons

☐ 2. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization) 705

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page. 706

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM 707

MECHANISM ID NUMBER(S): 708

MECHANISM TYPE (Check one item only) 709

☐ a. Closure Trust Fund
☐ b. Surety Bond
☐ c. Closure Letter of Credit
☐ d. Closure Insurance
☐ e. Financial test and Corporate Guarantee
☐ f. Alternative Mechanism
☐ g. Multiple Financial Mechanisms
☐ h. Certificate of Deposit
☐ i. Saving Account

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/ OTHER ORGANIZATION 710

ADDRESS 711

CITY 712 | STATE 713 | ZIP CODE 714

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☐ a. Owner ☐ b. Operator 715

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright | DATE March 7, 2005 716

NAME OF OWNER/OPERATOR (Print) 717 BRUCE R. WRIGHT | TITLE OF OWNER/OPERATOR 718 CHIEF FINANCIAL OFFICER

OFFICIAL USE ONLY	DATE RECEIVED	REVIEWED BY
CUPA	PA	DISTRICT / INSPECTOR

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.		BEGINNING DATE 100.	ENDING DATE 101.
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3. Ultratech, Inc.		BUSINESS PHONE 102. 408 321-8835	
BUSINESS SITE ADDRESS 103. 3050 Zanker Road			
CITY 104. San Jose	CA	ZIP CODE 105. 95134	
DUN & BRADSTREET 106. 10-211-0616		SIC CODE (4 digit #) 107. 3559	
COUNTY 108. Santa Clara			
BUSINESS OPERATOR NAME 109. Ultratech, Inc.		BUSINESS OPERATOR PHONE 110. 408 321-8835	

II. BUSINESS OWNER

OWNER NAME 111. Ultratech, Inc.		OWNER PHONE 112. 408 321-8835
OWNER MAILING ADDRESS 113. 3050 Zanker Road		
CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Charles Wurm		CONTACT PHONE 118. 408 314-9377
CONTACT MAILING ADDRESS 119. 3050 Zanker Road		
CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Charles Wurm	NAME 128. Wayne Tobler
TITLE 124. EHS Engineer	TITLE 129. Facilities Manager
BUSINESS PHONE 125. 408 314-9377	BUSINESS PHONE 130. 408 314-9379
24-HOUR PHONE* 126. 408 823-0537	24-HOUR PHONE* 131. 408 314-9379
PAGER # 127. na	PAGER # 132. na

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: Menlo Equities Management Corp. Phone No.: 415 854-4421

Billing Address: _____

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 3/28/05	NAME OF DOCUMENT PREPARER 135. Charles Wurm
NAME OF SIGNER (print) 136. Bruce R. Wright	TITLE OF SIGNER 137. EHS Engineer	

* See Instructions on next page.

DRAFT

ROMIC
ENVIRONMENTAL TECHNOLOGIES CORP.
a U.S. Liquids Company

Recycling
Lab Packing
Field Services
Consulting

2081 Bay Road • East Palo Alto, [redacted]3-1316
Tel: (650) 324-1638 • Fax: (650) 462-2377
Invoice Inquiries (800) ROMIC-4-U

3 OF 4

March 7, 2005

Ultra Tech
3050 Zanker Road
San Jose, CA 95100
Attn: Charles Wurm

Dear Mr. Wurm,

Thank you for the time you gave ROMIC Environmental Technologies and I during our meeting. We know that you will be extremely satisfied with the quality service that we have been providing to our customers for over 39 years. We have various processes for recycling/disposal which include LABPACKING & FIELD SERVICES, RECYCLING & WATER TREATMENT, NEUTRALIZATION, ALTERNATIVE FUELS & LIQUEFACTION RECYCLING and THERMAL TREATMENT by incineration. This letter will confirm the various capabilities of ROMIC Environmental.

During our meeting we discussed the closure of your Wastewater treatment system located at two of your San Jose, CA. facilities. Please review the brief scope of work and pricing:

SCOPE OF WORK

Romic will mobilize personnel to decommission the wastewater treatment system(s) located at the two adjacent facilities in the San Jose, CA. A tailgate safety meeting will take place to review the potential hazards. The unit(s) will be "isolated" from any electrical source prior to arrival, this is be performed by Ultra Tech. The associated piping will be flushed, cut and capped to the tanks. All appropriate field pH testing will be conducted during these activities. The tanks will be decontaminated and cut in place with the debris disposed of as Hazardous waste. The secondary containment will be decontaminated with field pH tested conducted. The waste generated (spent PPE, rags, etc.) from cleaning activities will be labeled, contained and manifested to Romic.

Estimate for Decontamination
Labor, Equipment and Materials
(Includes Disposal)

$18,200.00 /$9100.00 EA
FOR 2 SYSTEMS
1 EA B1 & B2

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4 OF 4

Contingencies:

- Others will disconnect electrical source. The unistrut/supports will be left in place.
- The secondary containment will be left in place after pH Testing is verified.
- Water source will be made available on site.
- The transportation and disposal of waste is included.
- Based on weekday work, straight time.

The above pricing outlines the transportation, documentation and disposal/recycling. We look forward to the opportunity to establishing a long-term relationship with Ultra Tech and we hope this information will facilitate us getting started. If you have any questions please contact me at **800-335-1638 (Ext. #2422)**.

Best Regards,

Kurt Soto-Gambini
Industrial Services Manager

Project estimate accepted by:

Bruce R. Wright
Charles Wurm or Authorized Agent

PO#_____ DATE: March 7, 2005

Terms: Net ~~30~~ 60 BRCW days UAC
Prices are firm for 30 days and may be subject to change with a 30 day notice.
Any incoming waste stream which is different than the profile analytical may be subject to the associated charges. Pricing will be based on the status of the waste received.

DRAFT

INFLUENT ANALYSIS

SCIENTIFIC ENVIRONMENTAL
LABORATORIES, INC.

Ultratech Stepper
3050 Zanker Road
Santa Clara, CA 95134

Mr. Charles Wurm

Released : 3-17-05
Lab ID : 051014
Received : 3-8-05
Collected : 3-7 to 3-8-05
Sampler : Gary
Analyst : HA
Matrix : Liquid

Source : 2880 Junction Ave. San Jose Influent

Analysis	Results (mg/L)	EPA #	Detection Limit	Analyzed
Antimony	ND	204.1	0.3	1-18-05
Arsenic	ND	206.2	0.002	1-18-05
Beryllium	ND	210.1	0.01	1-18-05
Cadmium	ND	213.1	0.01	1-18-05
Chromium	0.03	218.1	0.03	1-18-05
Copper	0.01	220.1	0.01	1-18-05
Lead	ND	239.1	0.05	1-18-05
Mercury	ND	245.1	0.001	1-18-05
Nickel	ND	249.1	0.03	1-18-05
Selenium	ND	270.3	0.002	1-18-05
Silver	ND	272.1	0.01	1-18-05
Thallium	ND	279.1	0.1	1-18-05
Zinc	ND	289.1	0.01	1-18-05
Barium	ND	208.1	0.1	1-18-05
Molybdenum	ND	246.1	0.1	1-18-05
Vanadium	ND	286.1	0.1	1-18-05
Cobalt	ND	219.1	0.1	1-18-05

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ND = None Detected

SF:dc

Shui Fong
Director, Water Laboratory

Scientific Environmental Laboratories, Inc.
924 Industrial Avenue Palo Alto, CA 94303-4911
(650) 856-6011 / Fax (650) 856-4281

Chain of Custody

ELAP 1606

LAB ID: 051014

Company: Ultratech Stepper
Address: 3050 Zanker Rd.
San Jose, CA 95134
Report Attn: Mr. Charles Wurm

Project or PO#
Credit Card #
Phone #
Beeper #
Fax #
Sampler Gary

Date Collection	Time Collection	H_2O/Soil other	Sample Description	# of containers	ANALYSIS REQUEST: Cam 17 metals
3/7-3/8	1450		Influent waste water @ 2880 Junction Ave. San Jose	1	X

SPECIAL INSTRUCTION
REMARKS
SAMPLE CONDITION

RELINQUISHED BY (Sign) _____ (Print) Gary Anderson Company SELI Date/Time 3/8/05 16:20

RECEIVED BY _____ Tina Tucker SELI 3/8/05 1620

SAMPLE DISPOSAL
☐ SEL Disposal of Non-Contaminated
☐ Return ☐ Pickup

SHIPPED VIA: UPS ☐ Airborne ☐ Fed-Ex ☐ Hand ☐ Other ☐

PRIOR AUTHORIZATION IS REQUIRED FOR RUSHES TAT: Same day (200-300% Sur) ☐ 24-48 (100% Sur) ☐ Std (2-3 wks) ☐ Chilled: Y ☐ No ☐

Container: ☐ 100 ml. pl ☐ 120 ml pl ☐ 250 ml pl ☐ 500 ml pl ☐ 1 L Naglene ☐ 250 ml BG ☐ 500 ml BG ☐ 1 L BG ☐ 1L CG
☐ 100cc ☐ 40 ml VOA ☐ ½ gal pl ☐ 1 gal pl ☐ 5 gal pl ☐ 4 oz glass ☐ 8 oz glass ☐ brass tube ☐ other ☐ Client Container

Preservative Codes: Metals – HNO_3 pH < 2 ☐ CN – NaOH pH > 12 ☐ COD/Phenols/Oil H_2SO_4 pH < 2 ☐ HCL ☐ $Na_2S_2O_3$ ☐ $C_2H_3O_2$ ☐ Cl ☐

ALL CONTANMINATED NON-AQUEOUS SAMPLES WILL BE RETURNED TO CLIENT

DRAFT

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division
2220 Moorpark Avenue
P.O. Box 28070
San Jose, CA 95159-8070
(408) 299-6930 Fax (408) 280-6479

Program Record ID	FE	SC	Time
315460	2205	01	60

OFFICIAL NOTICE OF INSPECTION

Facility Name:	Ultratech Stepper	Inspection Date:	3/11/02
Site Address:	3050 Zanker Rd. SJ 95134	Work Area:	607
Contact Person(s):	Richard Morales	Employee No.:	4681
Inspection Type:	☐ Hazardous Materials ☒ Hazardous Waste ☐ Toxic Gas ☐ Cal-Accidental Release Prevention Program ☐ Medical Waste Storage/Treatment ☐ Medical Waste Generator	Samples Taken? ☐ Yes; ☒ No. Photographs Taken? ☐ Yes; ☒ No.	

VIOLATIONS: Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
	No violations noted during the inspection	

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25187.8 of the State Health and Safety Code (H&SC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to this Department within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. ***(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)***

Received by: Rick Morales Inspected by: [signature] Entered by: 10/29/02 3/18/02

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: _____ Title: _____ Date: ___/___/___

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

D

THE OFFICIAL NOTICE OF INSPECTION EXPLAINED

This Official Notice of Inspection (Notice of Inspection) describes the findings made during the inspection, including all violations and any actions that must be taken by the facility to correct the violations. All violations must be corrected within 30 days of the inspection date unless noted otherwise by the inspector.

Within five working days of achieving compliance, or within 35 days of the inspection, whichever comes first, you must submit a written response which describes the corrective actions you have taken or - for those violations which are impossible to correct within 30 days - propose to take in order to bring your facility into compliance. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. After you have addressed each violation, complete the certification box located at the bottom of page 1 of the Notice of Inspection. Your description of corrective actions taken, along with your signed certification of the Notice of Inspection and any required supporting documents, will serve as your written response to the inspection. Your response must be mailed to the Santa Clara County Hazardous Materials Compliance Division (HMCD) at P.O. Box 28070, San Jose, CA 95159-8070.

What Does the Information in Each Column Mean?

Violation Code: Codes listed in this column identify specific violations of laws, regulations, or codes which were observed during this inspection. Definitions of Violation Codes are listed on the attached Violation Codes document(s).

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Corrective Actions Taken: This column on the Notice of Inspection has been provided so that you can note how you have corrected or propose to correct each violation. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. If more space is needed, attach additional pages.

Why Were Two Copies of the Notice of Inspection Given to Me?

You have been given two copies so you will have a copy for your own records after you submit your written response to HMCD. Do not separate the copies until you have described all of your corrective actions and signed the certification box on page 1. The yellow copy of each page must be submitted to HMCD. The pink copy is for your records.

What if I Disagree With a Violation Noted on the Notice of Inspection?

If you disagree with any violation listed in this Notice of Inspection, you must submit a written Notice of Disagreement, within 35 days of the inspection date, to the inspector who cited the violation. In your Notice of Disagreement, you must explain in detail why the violation does not exist. If there is sufficient space, you may use the "Corrective Actions Taken" column of this Notice of Inspection to dispute violations.

What About Photographs or Samples Taken During the Inspection?

Since this Notice of Inspection was prepared and given to you at the end of the inspection, any photographs and sampling or laboratory results associated with the inspection were not yet available. A copy of any photographs and/or analytical results from sampling taken during this inspection will be provided to you upon written request. Other pertinent information derived from the inspection is attached to this Notice of Inspection. Photographs and sample results may be withheld in the event of a criminal investigation or other ongoing investigation.

****

Hazardous Waste Violations

- **Per H&SC, Section 25187.8(g)(1), failure to sign the certification on this Notice of Inspection and return it to this Department is a violation of State law.**
- **Per H&SC, Section 25191, a false statement that compliance has been achieved is a violation of State law punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year.**
- **Per H&SC, Section 25187.8(j), this Department has the right to acquire the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division
2220 Moorpark Avenue
P.O. Box 28070
San Jose, CA 95159-8070
(408) 299-6930 Fax (408) 280-6479

Reviewed By [illegible]
Date 3/3/99

Program Record ID		SC	Time
3154160			

OFFICIAL NOTICE OF INSPECTION

Facility Name: ULTRATECH STEPPER			Inspection Date: 1/13/99
Site Address: 3050 ZANKER RD. SAN JOSE, CA 95134			Work Area:
Contact Person(s): Cheri Able			Employee No.: 4677
Inspection Type:	☐ Hazardous Materials ☐ Hazardous Waste ☐ Toxic Gas	☐ Cal-Accidental Release Prevention Program ☐ Medical Waste Storage/Treatment ☐ Medical Waste Generator	Samples Taken? ☐ Yes; ☐ No. Photographs Taken? ☐ Yes; ☐ No.

VIOLATIONS: Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
2206	One 3½ gal. container of waste O;l with accumulation start date of 1/29/97 indicating that waste was stored on-site for over 1 year (stored in satellite accumulation).	
-	One 3½ gal container of waste labeled as Wash (H₂O) Rusted with accumulation start date not marked.	
-	Mercury Waste lamps stored in a Red metal container inside the clean Room must be labeled as Hazardous Waste to include all information required under title 22.	

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25187.8 of the State Health and Safety Code (H&SC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to this Department within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. *(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)*

Received by: Cheri Able 1/13/99 Inspected by: [signature] Entered by: _____

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: Cheri Able Title: Haz. Mat'l Coord. Date: 2/12/99

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

THE OFFICIAL NOTICE OF INSPECTION EXPLAINED

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Since this Notice of Inspection was prepared and given to you at the end of the inspection, any photographs and sampling or laboratory results associated with the inspection were not yet available. A copy of any photographs and/or analytical results from sampling taken during this inspection will be provided to you upon written request. Other pertinent information derived from the inspection is attached to this Notice of Inspection. Photographs and sample results may be withheld in the event of a criminal investigation or other ongoing investigation.

****

Hazardous Waste Violations

- **Per H&SC, Section 25187.8(g)(1), failure to sign the certification on this Notice of Inspection and return it to this Department is a violation of State law.**
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- **Per H&SC, Section 25187.8(j), this Department has the right to acquire the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division

2220 Moorpark Avenue
P.O. Box 28070
San Jose, CA 95159-8070
(408) 299-6930 Fax (408) 280-6479

3134460

OFFICIAL NOTICE OF INSPECTION
(Continuation Page)

Facility Name: ULTRATECH STEPPER **Inspection Date:** 1/13/99

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
2243	Training records (Hazardous Waste management) for personnel involved in Hazardous Waste not available for inspection. Submit copy of training records for individuals involved in waste handling.	
	Chem Able	

DRAFT

Received by: Chem Able 1/13/99 Inspected by:

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

RECEIVED
FEB 16 1999

ULTRATECH STEPPER

February 11, 1999

Mr. Ric Gatdula, Jr.
Hazardous Materials Specialist
Hazardous Materials Program
County of Santa Clara
Department of Environmental Health
2220 Moorpark Avenue,
Room 204, East Wing
San Jose, California, 95128-2690

Dear Mr. Gatdula:

The following is in response to your inspection, which was conducted on January 13, 1999, at our facility located at 3050 Zanker Road, San Jose:

1. The 3.5 gallon pail of waste oil with the improper accumulation start date has been disposed of via Laidlaw/Safety-Kleen on 2/12/99. A copy of the manifest is available upon request.

2. The 3.5 gallon pail of waste water & rust without an accumulation start date has been disposed of via Laidlaw/Safety-Kleen on 2/12/99. A copy of the manifest is available upon request.

3. The mercury lamps stored in the red metal container in the clean room are now labeled as hazardous waste and have an accumulation start date as emptied daily per your suggestion.

4. Attached please find our in-house training record for the employees in the lab who handle the waste. Also please find attached my registration confirmation for the Hazardous Waste Management Training given by the Dept. of Environmental Health on November 4, 1998 which I attended and have not as yet received a certificate for. I did however speak to Stephanie Christenberry on 1/26/99 and she said she would notify you as to my attendance in the class.

5. I am also enrolled in the 40 Hour Hazwoper training, March 1-5, 1999 at UCSC extension. See attached enrollment confirmation form and number.

We re still planning to visit MTI, the mercury recycler in Hayward and I will let you know when the date has been set. Please let me know if you have any questions.

Sincerely,

Cheri Able

Cheri Able
Hazardous Materials Coordinator
(408) 577-3101

cc: file
Enclosures

3050 ZANKER ROAD • SAN JOSE, CALIFORNIA 95134 • PHONE 408-321-8835 • FAX 408-577-3376

ENTERED FEB 22 1999

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division
2220 Moorpark Avenue
P.O. Box 28070
San Jose, CA 95159-8070
(408) 299-6930 Fax (408) 280-6479

Program Record ID		SC	Time
315460	2205	01	210

OFFICIAL NOTICE OF INSPECTION

Facility Name:	ULTRATECH STEPPER	Inspection Date:	1/13/99
Site Address:	3050 ZANKER RD. SAN JOSE, CA 95134	Work Area:	
Contact Person(s):	Cheri Able	Employee No.:	4677
Inspection Type:	☐ Hazardous Materials ☑ Hazardous Waste ☐ Toxic Gas ☐ Cal-Accidental Release Prevention Program ☐ Medical Waste Storage/Treatment ☐ Medical Waste Generator	Samples Taken? ☐ Yes; ☑ No. Photographs Taken? ☐ Yes; ☑ No.	

VIOLATIONS: Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

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Received by: Cheri Able 1/13/99 Inspected by: _____ Entered by: _____

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: _____ Title: _____ Date: ___/___/___

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

MG

THE OFFICIAL NOTICE OF INSPECTION EXPLAINED

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Violation Code: Codes listed in this column identify specific violations of laws, regulations, or codes which were observed during this inspection. Definitions of Violation Codes are listed on the attached Violation Codes document(s).

Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions: Information noted in this column describes the circumstances of any violations noted in the first column and describes how the violations may be corrected. Additionally, the inspector may use this space to note any additional observations resulting from the inspection.

Corrective Actions Taken: This column on the Notice of Inspection has been provided so that you can note how you have corrected or propose to correct each violation. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. If more space is needed, attach additional pages.

Why Were Two Copies of the Notice of Inspection Given to Me?

You have been given two copies so you will have a copy for your own records after you submit your written response to HMCD. Do not separate the copies until you have described all of your corrective actions and signed the certification box on page 1. The yellow copy of each page must be submitted to HMCD. The pink copy is for your records.

What if I Disagree With a Violation Noted on the Notice of Inspection?

If you disagree with any violation listed in this Notice of Inspection, you must submit a written Notice of Disagreement, within 35 days of the inspection date, to the inspector who cited the violation. In your Notice of Disagreement, you must explain in detail why the violation does not exist. If there is sufficient space, you may use the "Corrective Actions Taken" column of this Notice of Inspection to dispute violations.

What About Photographs or Samples Taken During the Inspection?

Since this Notice of Inspection was prepared and given to you at the end of the inspection, any photographs and sampling or laboratory results associated with the inspection were not yet available. A copy of any photographs and/or analytical results from sampling taken during this inspection will be provided to you upon written request. Other pertinent information derived from the inspection is attached to this Notice of Inspection. Photographs and sample results may be withheld in the event of a criminal investigation or other ongoing investigation.

****

Hazardous Waste Violations

- **Per H&SC, Section 25187.8(g)(1), failure to sign the certification on this Notice of Inspection and return it to this Department is a violation of State law.**
- **Per H&SC, Section 25191, a false statement that compliance has been achieved is a violation of State law punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year.**
- **Per H&SC, Section 25187.8(j), this Department has the right to acquire the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division

2220 Moorpark Avenue
P.O. Box 28070
San Jose, CA 95159-8070
(408) 299-6930 Fax (408) 280-6479

OFFICIAL NOTICE OF INSPECTION

(Continuation Page)

Facility Name: ULTRATECH STEPPER **Inspection Date:** 1/13/99

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
2243	Training records (Hazardous Waste management) for personnel involved in Hazardous Waste not available for inspection. Submit copy of training records for individuals involved in waste handling.	

Received by: Michelle 1/13/99 Inspected by: [signature]

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

COUNTY OF SANTA CLARA
ENVIRONMENTAL RESOURCES AGENCY
HAZARDOUS MATERIALS COMPLIANCE DIVISION

EPA # 315 400 /2205

ENTERED OCT 22 1997

2220 Moorpark Avenue
San Jose, CA 95128
(408) 299-6930

OFFICIAL NOTICE OF INSPECTION

DBA/Name	Ultratech Stepper Inc.	Facility ID #	Hours	Service Code	Date	10/15/97
Address	3050 Zanker Rd. SJ	508393	120	01	Work Area Location	607
Contact Person	Dave Gosh				Emp#	4681
Additional Information					Prog/Elem	2205
					Permit Exp. Date	

- ☐ Hazardous Materials
- ☒ Hazardous Waste
- ☐ Toxic Gas
- ☐ Medical Waste Storage & Treatment
- ☐ Medical Waste Generator
- ☐ Risk Management and Prevention Program

DRAFT

⊛ Neutralization of developer (KOH) from process lab, is done by H_2SO_4 50/50. The pH of incomming developer is below 12 and above 5, which means it is non-hazardous.

⊛ Self audit training taken at 6/19/97

⊛ Labels ok

⊛ Hmmp current with F/D revised July 97.

⊛ Manifest records ok.

⊛ Safety Equipment tested & logs.

⊛ Hmmp sent to Medical Clinic.

⊛

No violations noted at present.

Received by: Chris Able

Inspected by: [signature]

Page 1 of 1

Mailing Address: Dept. of Environmental Health
Hazardous Materials Compliance Division
P.O. Box 28070
San Jose, CA 95159-8070

Entered by: _____

HMCD 1/94

264

white - HMCD yellow - Facility pink - Staff

93

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300, San Jose, CA 95112-2716
Phone (408) 918-3400 Fax (408) 280-6479 www.EHinfo.org/hazmat

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 09/26/2014
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

HW Generator Type:
Consent to Inspect Granted By: SUSAN CREIGHTON, EHS MANAGER

☐ RCRA LQG
☐ Pictures Taken
☐ Samples Taken

Summary of Violations & Notice to Comply

Program: PR0315460 - HAZARDOUS WASTE GENERATOR - 2205
Inspection Type: ROUTINE INSPECTION-COMPLETED

VC	Class	Violation	Corrective Actions Taken
G020	M	**MARKING OF HAZARDOUS WASTE** Facility failed to properly mark a hazardous waste tank and/or container. ***OBSERVED SEVERAL HAZARDOUS WASTE STEP CANS LOCATED THROUGHOUT THE FACILITY MARKED WITH AN ACCUMULATION START DATE AS "EMPTY MONTHLY". CONTAINERS THAT ARE EMPTIED DAILY MAY USE THE PHASE "EMPTY DAILY" IN LIEU OF MARKING WITH AN ACCUMULATION START DATE.*** Mark all hazardous waste tanks with the words "HAZARDOUS WASTE" and the accumulation start date. Mark all hazardous waste containers and portable tanks with the words "HAZARDOUS WASTE;" the accumulation start date; the name and address of the generator; and the composition, physical state, and hazardous properties of the waste. Additionally, mark used oil containers, aboveground tanks, and fill pipes for underground tanks with the words "USED OIL." [CCR 66262.34(f), 66279.21(b)]	
G023	M	**CONTAINER OPEN** Facility failed to keep a hazardous waste container closed at a time when it was not necessary to add or remove waste. ***OBSERVED THE FOLLOWING HAZARDOUS WASTE CONTAINERS WITHOUT LIDS:*** ***- LSA PASS THROUGH: FIVE GALLON CONTAINER OF WASTE ANTIFREEZE.*** ***- APPLICATIONS LAB CHASE: 55-GALLON DRUM OF WASTE PHOTO RESIST.*** Tightly close all hazardous waste containers. Ensure that they remain closed, except when it is necessary to add or remove waste. Containers are considered closed when all lids, gaskets, and locking rings are in place and secured. [CCR 66265.173(a), CFR 265.173(a)]	
G030	M	**POINT OF GENERATION ACCUMULATION** A hazardous waste container managed under point of generation accumulation rules was not at or near the point of generation and/or under the control of the operator. ***APPLICATIONS LAB CHASE: THE 55-GALLON DRUM OF FLAMMABLE SOLID WASTE IS BEING MANAGED UNDER POINT OF GENERATION ACCUMULATION RULES HOWEVER THE WASTES ARE BEING COLLECTED THROUGHOUT THE FACILITY AND ADDED TO THE DRUM.*** Move the container(s) to a location that is at or near the point of generation and ensure that the waste is under the control of the operator that is generating the waste. If the above conditions cannot be met, begin managing the waste in accordance with standard hazardous waste accumulation requirements. [CCR 66262.34(e)(1)(A)]	

DRAFT

R101 DAZTNVVQD

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134
Inspection Date: 09/26/2014

Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
G110	M	**MAINTENANCE AND OPERATION OF FACILITY** Facility is not maintained or operated in a manner to minimize the possibility of a fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water that could threaten human health or the environment. ***- SEM ROOM: OBSERVED A RED STEP CAN CONTAINING USED SOLVENT WIPES THAT WAS OVERFLOWING.*** ***- CHEMICAL BUNKER: OBSERVED AN UNKNOWN CLEAR LIQUID ON TOP OF A 55-GALLON DRUM THAT WAS DISSOLVING THE COATING ON THE DRUM.*** Maintain and operate the facility in a manner that minimizes potential emergencies and unplanned releases. [CCR 66265.31, CFR 265.31]	
G300	II	**ACCUMULATION TIME** Facility accumulated hazardous waste on-site for longer than the allowed time limit. ***THE FOLLOWING HAZARDOUS WASTE CONTAINERS HAVE BEEN ONSITE LONGER THAN THE ALLOWED TIME LIMIT:*** ***- LSA PASS THROUGH: FIVE GALLON CONTAINER OF WASTE ANTIFREEZE MARKED WITH A START DATE OF 3-27-13.*** ***- APPLICATIONS LAB CHASE: 55-GALLON DRUM OF SOLID FLAMMABLE WASTE WITH A START DATE OF 12-3-13.*** ***- TRAINING ROOM: ONE GALLON CONTAINER OF WASTE LEAD SOLDER MARKED WITH A START DATE OF 3-31-14.*** Make arrangements for the immediate removal of the waste. Submit to HMCD a copy of the manifest(s) or consolidated manifest receipt(s) demonstrating that the waste has been removed. Ensure that hazardous wastes are not accumulated on-site for longer than 90 days. [CCR 66262.34(a)]	
G320	M	**TRAINING** Personnel are not adequately trained on managing hazardous waste. ***TWO EMPLOYEES (SUSAN CREIGHTON AND MIKE TAMURA) HAVE RECEIVED TRAINING ON HAZARDOUS WASTE MANAGEMENT PROCEDURES HOWEVER THERE ARE OTHER EMPLOYEES THAT HAVE HAZARDOUS WASTE MANAGEMENT RESPONSIBILITIES THAT HAVE NOT RECEIVED TRAINING.*** Provide a program of instruction that: 1) is directed by a person trained in hazardous waste management procedures; 2) teaches waste management procedures relevant to the position of each employee; and 3) ensures facility personnel are able to respond effectively to emergencies. Provide this training within 6 months of hire, and annually thereafter. [CCR 66265.16]	
G321	M	**RECORDS: HAZARDOUS WASTE TRAINING** Hazardous waste training records are incomplete or are not being kept as required. ***THE HAZARDOUS WASTE TRAINING RECORDS DO NOT ADEQUATELY DOCUMENT THE REQUIRED ELEMENTS: THE NAME AND JOB TITLE OF EACH PERSON IN A POSITION THAT HAS HAZARDOUS MANAGEMENT RESPONSIBILITY; A WRITTEN JOB DESCRIPTION THAT INCLUDED THE DUTIES, SKILLS, EDUCATION, OR OTHER QUALIFICATIONS REQUIRED FOR EACH POSITION; A DESCRIPTION OF THE TYPE AND AMOUNT OF INTRODUCTORY AND CONTINUING TRAINING THAT WILL BE GIVEN TO EACH POSITION; DOCUMENTATION THAT THE TRAINING WAS COMPLETED BY FACILITY PERSONNEL.*** Maintain training records that include: 1) the name and job title of each person in a position that has hazardous waste management responsibility; 2) a written job description that includes the duties, skills, education, or other qualifications required for each position described above; 3) a description of the type and amount of introductory and continuing training that will be given for each position; and 4) documentation that this training was completed by facility personnel. Keep current employee training records until facility closure. Keep records on former employee for at least 3 years from the date the employee last worked at the facility. [CCR 66265.16(e)]	

DRAFT

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134
Inspection Date: 09/26/2014

Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
G400	II	**MANAGEMENT OF CONTAMINATED CONTAINERS** Facility improperly treated, managed, or disposed of a hazardous materials container that was not empty because it still contained a pourable or scrapeable quantity of hazardous material. ***APPLICATIONS LAB: OBSERVED A ONE GALLON IPA CONTAINER INSIDE A 55-GALLON DRUM MARKED FOR EMPTY CONTAINERS THAT STILL HAD A POURABLE AMOUNT OF IPA INSIDE.*** Thoroughly empty hazardous material/waste containers prior to treating, managing, or disposing of them, when allowed under empty container management standards. If a container cannot be emptied, manage it per standard hazardous waste requirements. [CCR 66261.7(b)]	

Comments: This inspection began on 9-18-2014 and concluded today.

Request for additional information:
- Applications Lab Chase: Is the Chemical Distribution System unit still in use? There are two containers of RER flammable liquid that are stored inside the unit. If the unit is no longer in use the chemicals stored inside need to be properly managed.
- Chemical bunker: Observed a bin of aerosol cans marked as "in use". When asked if the aerosol cans are actually still in use Sue Creighton was not sure. Please confirm if the aerosol cans are still being used or if they are waste.

AP Manufacturing: Observed a 5-gallon container with a small amount of water inside that had a blank hazardous waste label on it. If this is not a hazardous waste then label should be removed.

AWN: The secondary containment container used for sodium hydroxide is constructed of metal and is located adjacent to a drum of sulfuric acid. Recommend changing the container to a material that is compatible with both the sodium hydroxide and sulfuric acid.

Hazardous Waste Training log was reviewed for Sue Creighton and Mike Tamura.

Program: PR0391378 - TIERED PERMIT-CONDITIONAL AUTHORIZATION - 2262
Inspection Type: ROUTINE INSPECTION-COMPLETED

VC	Class	Violation	Corrective Actions Taken
G340	II	**TANK SYSTEM ASSESSMENT** Facility failed to obtain or keep on file a current and complete written hazardous waste tank system assessment. ***THE LAST TANK SYSTEM ASSESSMENT COMPLETED ON 11-14-2008 IS NO LONGER CURRENT. THE TANK SYSTEM MUST BE REASSESSED EVERY FIVE YEARS BY A PROFESSIONAL ENGINEER.*** Make arrangements to have the tank system assessed by an appropriate Professional Engineer (PE) who is knowledgeable of hazardous waste tank system requirements. Provide a specific date by which the assessment is expected to be completed. Upon completion of the assessment, submit a copy of the final report to HMCD. [CCR 66265.191(a), 66265.192(h)]	
G343	M	**TANK INSPECTIONS** Facility could not demonstrate that hazardous waste tanks are being inspected daily as required. ***FACILITY DOES NOT HAVE DOCUMENTATION SHOWING THAT THE TANKS ARE BEING INSPECTED DAILY AS REQUIRED.*** Perform and document hazardous waste tank inspections daily. Inspections must cover: 1) overfill/spill control equipment; 2) aboveground portions of the tank system; 3) data gathered from monitoring and leak detection equipment; 4) construction materials and the area immediately surrounding the tank system; and 5) the level of waste in the tank, for uncovered tanks. [CCR 66265.195]	

DRAFT

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 09/26/2014
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
T205		**INSPECTION SCHEDULE AND LOG: CA** Facility failed to prepare or maintain on-site a written inspection schedule for their Conditionally Authorized hazardous waste treatment unit and/or a log of inspections conducted. ***FACILITY DOES NOT HAVE A WRITTEN INSPECTION SCHEDULE AS REQUIRED.*** Prepare and maintain on-site a written schedule for inspecting the treatment unit. Inspect the unit per the schedule, recording all inspection activities in a log. Keep inspection records on-site for at least 5 years from the date of inspection. [HSC 25200.3(c)(5), 25200.3(c)(7)]	
T206		**OPERATING INSTRUCTIONS AND RECORD: CA** Facility failed to prepare or maintain on-site written operating instructions for a Conditionally Authorized hazardous waste treatment unit and/or records of hazardous wastes treated in that unit. ***FACILITY DOES NOT HAVE THE FOLLOWING REQUIRED DOCUMENTS:*** ***- WRITTEN OPERATING INSTRUCTIONS*** ***- RECORD OF THE DATES, CONCENTRATIONS, AMOUNTS, AND TYPES OF HAZARDOUS WASTE TREATED*** Prepare and maintain on-site written operating instructions that include directions on: 1) how to operate the treatment unit; 2) how to recognize and respond to potential and actual process upsets; 3) when to implement the facility's contingency plan; 4) how to determine if the treatment has been effective; and 5) how to manage waste treatment residuals. Also maintain a record of the dates, concentrations, amounts, and types of hazardous waste treated. Keep the treatment records on-site for at least 5 years from the date of treatment. [HSC 25200.3(c)(6)-(7)]	
T303		**CLOSURE COST ESTIMATE: CA/PBR** Facility failed to prepare a written estimate of all costs that would be incurred to close their Permit by Rule or Conditionally Authorized hazardous waste treatment unit(s), and/or failed to revise the estimate when required. ***THE CLOSURE COST ESTIMATE DOES NOT INCLUDE THE ADJUSTMENT FOR INFLATION.*** Prepare and submit to HMCD a written estimate of all costs that would be incurred to close your hazardous waste treatment unit(s) . Adjust the estimate for inflation annually by March 1 and whenever there is a change that increases the cost of closure. Keep the written closure cost estimate and latest adjusted estimate on-site during the operating life of the facility. [CCR 67450.13(a)(1)-(4)]	

Comments:

Program: PR0396525 - HAZARDOUS MATERIALS BUSINESS PLAN - BP03
Inspection Type: ROUTINE INSPECTION-COMPLETED

VC	Class	Violation	Corrective Actions Taken
		No violations were observed during this inspection.	

Comments:

Immediately correct any violation designated as a Class I or Class II violation. Correct all other violations no later than 10/26/2014, unless otherwise noted by the inspector.

Using the space provided, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed. Within 5 days of achieving compliance or within 35 days of the inspection date, whichever comes first, sign the certification statement below and return a copy of this report to HMCD. Time granted for correction of violations does not preclude any enforcement action by HMCD or other agencies. This facility may be subject to reinspection at any time. [Authority: HSC 25185(c), 25187.8, 25404.1.2(c)]

DRAFT

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Inspection Date: 09/26/2014

Summary of Violations & Notice to Comply

9/26/2014
Received By:

Joanne Tracey
Inspected By: EE0010321 - JOANNE TRACEY
CA UST Inspector #8143744, Exp. 01/27/2016

Certification of Compliance

I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator **Date**

Printed Name of Owner/Operator **Title**

DRAFT

R101 DAZTNVVQD

From:	Sue Creighton
To:	Tracey, Joanne
Subject:	Response to Inspection Findings
Date:	Friday, November 07, 2014 5:39:07 PM
Attachments:	Ultratech Corrective Action Response CUPA 2014.xlsx revise waste procedures sep 2014.docx waste inventory pics 11-4-14.pptx hazardous waste maps.pptx Hazardous waste inventory 10-15-14.xlsx Oct 29 2014 Haz waste trg roster and quizzes.pdf Oct 2014 Hazardous waste traini ng rosters.pdf Hazardous Waste Handler Training 10-29-14.pptx Hazardous Waste Generator training 10-29-14.ppt Ultratech pH Neutralization System O&M 102214.pdf 335389 Tank Assessment (Ultratech) 2014Nov03.pdf Hazardous Waste Inspections 2014.xlsx Flow 2014 template.xlsx UT Confidential - Leak atop waste drum.doc

---

Joanne,
I have bundled up our responses on the inspection findings. The summery is the first attachment. I have responded to all except the Financial assurance. We are required to do this, but I am still figuring out the best way to do the assurance method. I hope to have it resolved by next Friday, but it may take time to put a bond in place, so I targeted 11/21.
If you'd like to talk and go over all the responses,
please let me know.
Best Regards,
Sue

--
Susan Creighton, CSP
Senior Manager Risk and EHS
(408) 325-6049 desk
(408) 314 9378 mobile

>>>>>>>>>>>>>>>>>>>>>>>>>>>>

DISCLAIMER

The information in this e-mail and in any attachments does or may constitute the confidential, privileged, and proprietary property of Ultratech, Inc. If you received this message in error, please destroy this message in its entirety, delete any copies and attachments stored on your systems and notify the sender immediately of the error in receipt. Any further distribution or copying of this message is strictly prohibited.

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DRAFT

Ultratech CUPA Inspection Response

November 7, 2014

Item #	Violation	Planned Corrective Action	Completion Date
1 - G020	Observed several hazardous waste step cans located throughout the facility marked with an accumulation start date as "empty monthly". Containers that are emptied daily may use the phrase "empty daily" in lieu of marking with an accumulation start date	For the solvent wipe can: 1) All solvent wipe cans in the AP Manufacturing area have been labeled as satellite waste 2) A procedure including a map of can locations has been developed for all satellite wastes 3) Training for personnel who dispose of hazardous waste, and personnel who handle hazardous waste containers is complete 4) EHS will continue to monitor status of satellite waste cans monthly	1) 10/1/14 2) 10/24/14 3) 11/7/14 4) 10/24/14
2- G - 023	Observed the following hazardous waste containers without lids: -LSA pass-through: Five gallon container of waste anti-freeze. - Applications Lab Chase: 55 Gallon drum of waste photo-resist	1) Re-training of employes occured on 10/29/14 2) Monthly EHS inspections have been increased to bi-weekly for a period of three months to monitor closure of containers. Feedback to area owners will be provided the same day. 3) The insepctions and feedback cycle will continue if improvements are not noted in the three-month period.	1) 11/7/14 2) 10/15/14 3) 1/5/15
3 - G030	Applications Lab Chase: The 55 gallon drum of flammable solid waste is being managed under point-of-generation accumulation rules, however, the wastes are being collected throughout the facility and added to the drum	1) All solvent wipe cans in the AP Manufacturing area have been labeled as satellite waste 2) A procedure including a map of can locations has been developed for all satellite wastes 3) Training for personnel who dispose of hazardous waste, and personnel who handle hazardous waste containers is complete 4) EHS will continue to monitor status of satellite waste cans monthly	1) 10/1/14 2) 10/24/14 3) 11/7/14 4) 10/24/14

DRAFT

Ultratech CUPA Inspection Response

November 7, 2014

Item #	Violation	Planned Corrective Action	Completion Date
4 - G110	SEM Room: Observed a red step can containing used solvent wipes that was overflowing Chemical Bunker: Observed an unknown clear liquid on top of a 55 gallon drum that was dissolving the coating on the drum	For the solvent wipe can: 1) All solvent wipe cans in the AP Manufacturing area have been labeled as satellite waste 2) A procedure including a map of can locations have been developed for all satellite wastes 3) Training for personnel who dispose of hazardous waste, and personnel who handle hazardous waste containers occured on 10/29/2014 4) EHS will continue to monitor status of satellite waste cans monthly For the unknown liquid on the drum lid: 5) An investigation was conducted to determine the source of the unknown liquid and a clean-up was performed. The liquid was dynasolv 185, a solvent used to dissolve adhesives. The MSDS was obtained, the spill was contained, the clean-up materials were place in with the solid solvent wipes, and corrective actions were implemented to prevent recurrence. 6) The event has been documented and filed.	1) 10/1/14 2) 10/24/14 3) 11/7/14 4)10/24/14 5) 10/7/14 6) 10/13/14
5 - G300	The following hazardous waste containers have been onsite longer than the allowed time limit: - LSA Pass Through: Five gallon container of waste anti-freeze marked with a start date of 3/27/13 - Applications Lab Chase: 55 gallon drum of solid flammable waste with a start date of 12/3/14 - Training Room: One gallon container of waste solder marked with a start date of 3/31/14	Ultratech reviewed current practices with the generation of cooling waste and antifreeze waste to determine which are hazardous and which are non-hazardous waste. From this, we did the following: 1) The waste antifeeze was removed by the waste hauler 2) The solvent wipe waste was removed by the waste hauler 3) The 1 gallon continer of lead solder waste is a satellite waste container. It is now labelled as satellite waste (note the container was empty)	1) 10/13/14 2) 10/13/14 3) 10/24/14

DRAFT

Ultratech CUPA Inspection Response

November 7, 2014

Item #	Violation	Planned Corrective Action	Completion Date
6 - G320	Two employees have received training on hazardous waste management procedures, however there are other employees that have hazardous waste management responsibilities that have not received training	Employees who generate and who handle hazardous waste were trained on 10/29/14	11/7/2014
7 - G321	The hazardous waste training records do not adequately document the required element: The name and job title of each person in a position that has hazardous management responsibility; a written job description that included the duties, skills, education or other qualifications required for each position; a description of the type and amount of introductory and continuing training that will be given to each position; documentation that the training was completed by facility personnel	Ultratech has trained EHS and the Hazardous Waste Coordinator as part of the 10/29/14 training	10/31/2014
8 - G400	Applications Lab: Observed a one gallon IPA container inside a 55-gallon wheelie bin marked for empty containers that still had a pourable amount of IPA inside	1) Re-training of employees occured on 10/29/14 and emphasized the need to keep waste containers covered 2) Monthly EHS inspections have been increased to bi-weekly for a period of three months to monitor closure of containers. Feedback to area owners will be provided the same day. 3) The insepctions and feedback cycle will continue if improvements are not noted in the three-month period.	1) 11/7/14 2) 10/15/14 3) 1/5/15
9 - G340	The last tank system assessment completed on 11-14-2008 is no longer current. The tank system must be re-assessed every 5 years by a Professional Engineer	AEI consultants were retained and performed the Tank Assessment on 10/15/14. The report is given in the email response to the county	10/29/2014

DRAFT

Ultratech CUPA Inspection Response

November 7, 2014

Item #	Violation	Planned Corrective Action	Completion Date
10 - G343	Facility does not have documentation showing that the tanks are being inspected daily as required	Ultratech has modified the daily inspections to include water level checks. All other check items are on the current daily log.	10/17/2014
11 - T205	Facility does not have a written inspection schedule as required	Ultratech has included the inspection schedule as part of the new hazardous waste procedures	10/24/2014
12 - T206	Facility does not have the following written documents: - Written Operating Instructions - Record of the dates, concentrations, amounts and types of hazarous waste treated	1) Ultratech has worked with the vendor who provides tha calibration, repair and maintenance of our AWN to develop Operating Instructions 2) Hazardous waste composition is included on the daily log and inspection sheet	1) 10/31/14 2) 10/31/14
13 - T303	The closure cost estimate does not include the adjustment for inflation	Ultratech has determined the closure cost adjusted for inflation is $10,168. We are currently discussing a surety bond or policy with our insurance broker	11/21/2014
14	Applications Lab Chase: Is the Chemical Distribution System still in use?	Ultratech uses the track system daily that the chemical distribution system feeds	10/9/2014
15	Chemical Bunker: Observed a bin of aerosol cans marked "in-use" Please confirm if the aerosol cans are being used or if they are waste	Ultratech does use the aerosol cans that are in the bunker. They are stored there because we keep flammable liquids and cans there	10/9/2014
16	AP Manufacturing: Observed a 5 gallon container with a small amount of water inside that has a blank hazardous waste label on it. If it is not hazardous waste, the label should be removed.	The container waste placed in the lab in anticipation of an upcoming process that generated hazardous waste. Ultratech has: 1) determined the liquid was rinse water that was not fully emptied 2) documented the procedure for obtaining an empty and dry waste containers 3) trained employees performing the operation on waste generation requirements	1) 10/9/14 2) 10/24/14 3) 11/7/14

DRAFT

Ultratech CUPA Inspection Response

November 7, 2014

17	AWN: The secondary containment container used for sodium hydroxide is constructed of metal and is located adjacent to a drum of sulfuric acid. Recommend changing the container to a material that is compatible with both the sodium hydroxide and sulfuric acid.	Ultratech discussed this with the PE who noted a leak detector was needed in the secondary containment. The leak detector has been installed and has been signed off by the PE (See Tank Assessment report)	11/7/2014

DRAFT

TIERED PERMIT FILE INFORMATION

Date Completed: 5 / 6 / 09 Staff: Williams

General Information:

Facility Name: Ultratech Inc Facility Phone No.: (408) _____

Site Address: 3050 Zanker Road City: San Jose Zip: _____

Contact Person: Tom TRAN/Michael Kierig Contact Phone No.: (408) 325-6049
If different from facility No.

Contact Fax No.: (_____) _____ Contact E-mail Address: _____

Previous Business Name(s) at This Address: Ultratech stepper

Documents:

Document *(Check box if required)*	Date Submitted/Status
❑ Facility Notification	
❑ Phase I Assessment	
❑ Financial Assurance	
❑ Other: _____	
❑ Other: _____	
❑ Other: _____	

Unit Information:

Unit No.	Unit Type	Unit Description	Unit Notification Submittal Date	Comments	Date Closed
1	❑ PBR ❑ CESW ☒ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
2	❑ PBR ❑ CESW ☒ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___

DRAFT

Unit Information *(continued)*:

Unit No.	Unit Type	Unit Description	Unit Notification Submittal Date	Comments	Date Closed
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___

Comments: *(Date all comments.)*

DRAFT

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
Hazardous Materials Program
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400; Fax (408) 280-6479
www.EHinfo.org/hazmat

Agency Use Only
Forwarded to: ☐ MFD ☐ MVFD ☐ PAFD ☐ SCCFD
Review by: _____
Request: ☐ Approved ☐ Denied Date: _____
Comments: _____

CERS LEAD USER AUTHORIZATION FORM

cers.calepa.ca.gov

For use in all areas of Santa Clara County other than in the cities of Gilroy, Santa Clara, and Sunnyvale

BUSINESS OWNER NAME [Legal name of individual(s),partnership, corporation, LLC, or LLP]			OWNER PHONE
Ultratech			(408) 321-8835
OWNER MAILING ADDRESS	**CITY**	**STATE**	**ZIP CODE**
3050 Zanker Road	San Jose	CA	95134

The California Environmental Reporting System (CERS) allows for business owners to control the level of authority for each user who has access to the business' electronic data. Each higher level includes the authority of all lower levels. Authority levels are (from lowest to highest): Viewer (can only view data); Editor (can change data); Approver (can officially submit data to regulator); Lead User (can add and delete users and change user authority levels).

Read the following and initial each of the boxes:

Initial

☒ **I am either the owner of the business that operates the facilities listed on this form, or an in-house employee authorized by the owner or senior corporate/agency management to certify electronic data submittals via the California Environmental Reporting System (CERS).**

☒ **I am aware that Lead Users have the ability to add or remove access rights of other users in my organization, including me, and I understand that Santa Clara County recommends that contractors and consultants be given Editor rights and not Approver or Lead User rights.**

SIGNATURE	NAME OF SIGNER (print)	DATE SIGNED
Parvin Yousefi	Parvin Yousefi	1/4/2017

TITLE OF SIGNER	PHONE NUMBER OF SIGNER	E-MAIL ADDRESS OF SIGNER
EH&S Manager	(408) 325-6049	pyousefi@ultratech.com

For signer: I want *(select one)* ☒ Lead User access; ☒ Approver access; ☐ None

The following persons are hereby authorized, with the permission levels indicated, to access records for the facilities identified on the following page. Lead Users will be responsible for approving any other authorized users on my behalf. ***It is strongly recommended that businesses have at least two Lead Users.***

NAME OF AUTHORIZED USER	TITLE
EMAIL ADDRESS	**PHONE NUMBER**
USER ACCESS LEVEL ☐ Viewer ☐ Editor ☐ Approver ☐ Lead User	

APPROVED
By Michelle Santos at 3:24 pm, Jan 04, 2017

DRAFT

ENVISIONCONNECT ADJUSTMENT REQUEST FORM (EAR)

Facility ID: FA0208647 **Owner ID:** OW0151331 **CERS ID:** 10094788

Facility Name: VEECO PROCESS EQUIPMENT, INC. **Site Address:** 3050 ZANKER RD, SAN JOSE

☒ Close Facility

Unless specified below, all records will be inactivated, outstanding charges will be reversed, and the account will be inactivated.

☐ Leave charges in place and keep account open.

☐ Add Facility

Unless specified below, new owner and facility records will be created using the application/information attached, or as provided below.

☐ Link new facility to existing owner: _____

○ No changes needed ○ Update owner – application/information attached or provided below.

☐ Update Facility, Owner and/or Account Information

Facility Name: _____
CERS ID (Hazmat Only): _____
Care Of: _____
Site Address: _____
Mailing Address: _____
Phone: _____
Email: _____
Jurisdiction: _____
City Code: _____
APN: _____
Fax: _____
Other:

Owner Name(s): _____
Care Of: _____
Mailing Address: _____
Phone: _____
E-mail:

Billing Address: use same as ☐ Owner ☐ Facility
Billing/Account Name: _____
Care Of: _____
Mailing Address: _____
Phone: _____
E-mail:

☐ Add or Update Related Records and Permits

Record ID	PE	Status	Employee	Other:

☐ Invoice programs:

○ Bill now in full ○ Bill later on the existing billing cycle
○ Prorate to establish/maintain permit valid dates of: _____
○ Back-bill charges and back-date permit starting from: _____

☐ Other:

☐ Fiscal Adjustments

Account ID: _____ Balance: _____ ☐ Inactivate account and reverse any charges ☐ Send to collections

☐ Reverse all charges on invoice ID: _____ and rebill with the modifications shown above.

☐ Transfer payment of: _____ from invoice ID: _____ to invoice ID: _____

☐ Add one-time invoice: Qty: _____ x PE: _____ = Total charge: _____ (SR: _____ Comment: _____)

☐ Modify invoice(s):

Invoice ID: _____ Action: _____ Amount: _____ Comment: _____
Invoice ID: _____ Action: _____ Amount: _____ Comment: _____

☐ Other:

Comments (Include the rationale for this data change request, unless clearly identified by attached information.)

☐ This request impacts another program/division/agency.

○ Request approval to proceed ○ Approval already obtained from: _____

See attached SJFD final closure permit and POTW permit closure.

Prepared by: **Socorro Guzman** Date: **10/12/2023**

Authorized by: _____ Entered by: _____

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Environmental Services Department
SAN JOSÉ-SANTA CLARA REGIONAL WASTEWATER FACILITY
WATERSHED PROTECTION

CONTRIBUTING AGENCIES

CITY OF SAN JOSÉ
CITY OF SANTA CLARA
COUNTY SANITATION DIST. NO. 2 - 3
BURBANK SANITARY DISTRICT
CUPERTINO SANITARY DISTRICT
CITY OF CUPERTINO
CITY OF MILPITAS
WEST VALLEY SANITATION DISTRICT
CITIES OF CAMPBELL, LOS GATOS
MONTE SERENO, AND SARATOGA

July 27, 2023

Mr. Shoua Lo
Sr. EHS Engineer
Veeco Process Equipment, Inc.
355 E Trimble Rd,
San Jose, CA 95131

DRAFT

Re: Inactivation of Veeco Process Equipment, Inc., San José-Santa Clara Regional Wastewater Facility Industrial Wastewater Discharge Permit Number SJ-688B.

Dear Mr. Lo,

We received your letter dated June 9, 2023, notifying the Pretreatment Program of the San José-Santa Clara Regional Wastewater Facility that Veeco Process Equipment, Inc., located at 3050 Zanker Rd. San Jose, CA 95134, has ceased all manufacturing operations and all industrial process wastewater discharge at this facility.

An inspection conducted on June 13, 2023 verified that Veeco Process Equipment, Inc. has ceased operations, disconnected all process and wastewater treatment equipment, and no longer discharges any industrial process wastewater**.** Based on this information, Industrial Wastewater Discharge Permit Number SJ-688B is no longer valid and revoked on the date of this letter. Veeco Process Equipment, Inc. is no longer permitted to discharge any industrial process wastewater from this facility at 3050 Zanker Rd. San Jose, CA 95134. A new permit will be required if Veeco Process Equipment, Inc. wishes to restart process operations.

Should you have any questions, please feel free to call the Pretreatment Program at (408) 945-3000.

Sincerely,

Seena Eghtedar-Shenas
Environmental Inspector
cc: Gregory Tuyor, Fire Captain, San Jose Fire Department – Bureau of Fire Prevention

PD001-CLO
23-082534

CLOSURE APPLICATION FOR ABOVEGROUND HAZARDOUS MATERIALS STORAGE FACILITIES

For Use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Please complete and submit this form prior to the closure of any aboveground hazardous materials storage system or facility. Based on the information submitted below, and the complexity of the closure, a written Closure Plan may be required (see guidelines).

1. Facility Information: *(Note: Print or type all information.)*

Facility Name: Veeco Process Equipment Inc Facility Phone: (408) 321-8835

Site Address: 3050 Zanker Road

City: San Jose State: CA Zip: 95134

Contact Name: Shoua Lo Contact Phone: (408) 325-6049

Forwarding Address: 355 E Trimble Road

City: San Jose State: CA Zip: 95131 Phone No.: (408) 325-6049

Property Owner Name: MCPP Montague Pointe, LLC c/o Cushman & Wakefield

Property Owner Mailing Address: One Almaden Blvd., Suite 630
If different from site address

City: San Jose State: CA Zip: 95113 Phone No.: (408) 889-1369

2. Closure Information:

☒ Full Facility Closure ☐ Partial Facility Closure/Remodel Proposed Date of Closure: 9 / 1 / 2022

Briefly describe the proposed closure activity. Indicate the previous use(s) of the area(s) intended to be closed and the types of chemicals used or stored in the area(s) (i.e. by submitting a copy of the Inventory Statements from your Hazardous Materials Business Plan, etc.). Include equipment, tanks, piping, exhaust and treatment systems, and the proposed final disposition of any hazardous materials and/or wastes. Attach additional pages if necessary.

See attached.

Applicant/Agent's Name *(Print)*: Shoua Lo Title: Sr. EHS Engineer

Signature of Applicant/Agent: [signature] Date: 08 / 02 / 22 .

Agency Use Only

Application: ☐ approved ☐ disapproved	Closure Plan: ☐ required ☐ not required	Inspection: ☐ required ☐ not required

Fee Received: $ _____ Receipt No.: _____ Date: ___/___/___.

Comments: _____

Staff: Zachary Wu Digitally signed by Zachary Wu DN: C=US, E=zachary.wu@sanjoseca.gov, O=SJFD, OU=BFP, CN=Zachary Wu Date: ___/___/___.

DRAFT

HAZARDOUS MATERIALS BUSINESS PLAN CERTIFICATION FORM

For Use by Unidocs Member Agencies or where approved by your Local Jurisdiction
Authority Cited: Health and Safety Code §25503.3(c); 19 CCR §2729.1(c)

RECEIVED
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH
2012 FEB -8 PM 12: 28

To: Agency Name: **County of Santa Clara Department of Environmental Health**
Agency Mailing Address: **1555 Berger Drive, Suite 300**
San Jose, CA 95112-2716

Pursuant to Section 25503.3(c) of California Health and Safety Code (HSC), the Hazardous Materials Business Plan (HMBP) certification described below is hereby submitted for the following facility:

Facility Name: **Ultratech, Inc.**

Facility Street Address: **3050 Zanker Road** City: **San Jose**

Date of Current HMBP: **8/28/2009**

I certify that: *(Check the appropriate box.)*

☒ I have personally reviewed the Hazardous Materials Business Plan currently on file with your agency and certify that the HMBP is complete and accurate. *(See bottom of page for details.)* If this facility is subject to Federal Emergency Planning and Community Right to Know Act (EPCRA) reporting requirements, I have submitted the following documents with this Certification Form: Unified Program Consolidated Form (UPCF) Business Activities page; UPCF Business Owner/Operator Identification page with current signature and date; Hazardous Materials Inventory Statement page(s) with an original signature, photocopy of an original signature, or signature stamp on each page for all Extremely Hazardous Substances (EHS) handled at or above their Federal Threshold Planning Quantity (TPQ) or 500 pounds, whichever is less.

or

☐ Revisions to the Hazardous Materials Business Plan are necessary. The HMBP as revised is complete and accurate and is being implemented. A copy of the revisions has been electronically submitted or is enclosed with this Certification along with a signed UPCF Business Owner/Operator Identification page and UPCF Business Activities page if the HMBP revision include changes to the Hazardous Materials Inventory Statement.

OWNER/OPERATOR CERTIFICATION: I hereby certify under penalty of law that, based upon my inquiry of those individuals responsible for obtaining the information reported above, I believe that the submitted information is true, accurate, and complete. I understand that a revised HMBP must be submitted within 30 days of any change in this facility's storage or handling of hazardous materials that would require updating of the HMBP.

Name of Owner/Operator *(Print)*: **Bruce R. Wright** Title: **Chief Financial Officer**

Phone: **None** Signature: Bruce R. Wright Date: 2/6/12

By checking the upper box on this form, you are certifying that:

- The information contained in the HMBP most recently submitted is complete, accurate, and up-to-date; **and**
- There has been no change in the quantity of any hazardous material as reported in the most recently submitted Hazardous Materials Inventory forms; **and**
- The facility has not begun handling any hazardous material in a HMBP reportable quantity that is not currently listed in the Hazardous Materials Inventory; **and**
- The most recently submitted HMBP contains the information required by Section 11022 of Title 42 of the United States Code; **and**
- There have been no substantial changes in the facility's operations that would require revision of the current HMBP.

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300, San Jose, CA 95112-2716
Phone (408) 918-3400 Fax (408) 280-6479 www.EHinfo.org/hazmat

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 09/26/2014
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

HW Generator Type:
Consent to Inspect Granted By: SUSAN CREIGHTON, EHS MANAGER

☐ **RCRA LQG**
☐ **Pictures Taken**
☐ **Samples Taken**

Summary of Violations & Notice to Comply

Program: PR0315460 - HAZARDOUS WASTE GENERATOR - 2205
Inspection Type: ROUTINE INSPECTION-COMPLETED

VC	Class	Violation	Corrective Actions Taken
G020	M	**MARKING OF HAZARDOUS WASTE** Facility failed to properly mark a hazardous waste tank and/or container. ***OBSERVED SEVERAL HAZARDOUS WASTE STEP CANS LOCATED THROUGHOUT THE FACILITY MARKED WITH AN ACCUMULATION START DATE AS "EMPTY MONTHLY". CONTAINERS THAT ARE EMPTIED DAILY MAY USE THE PHASE "EMPTY DAILY" IN LIEU OF MARKING WITH AN ACCUMULATION START DATE.*** Mark all hazardous waste tanks with the words "HAZARDOUS WASTE" and the accumulation start date. Mark all hazardous waste containers and portable tanks with the words "HAZARDOUS WASTE;" the accumulation start date; the name and address of the generator; and the composition, physical state, and hazardous properties of the waste. Additionally, mark used oil containers, aboveground tanks, and fill pipes for underground tanks with the words "USED OIL." [CCR 66262.34(f), 66279.21(b)]	
G023	M	**CONTAINER OPEN** Facility failed to keep a hazardous waste container closed at a time when it was not necessary to add or remove waste. ***OBSERVED THE FOLLOWING HAZARDOUS WASTE CONTAINERS WITHOUT LIDS:*** ***- LSA PASS THROUGH: FIVE GALLON CONTAINER OF WASTE ANTIFREEZE.*** ***- APPLICATIONS LAB CHASE: 55-GALLON DRUM OF WASTE PHOTO RESIST.*** Tightly close all hazardous waste containers. Ensure that they remain closed, except when it is necessary to add or remove waste. Containers are considered closed when all lids, gaskets, and locking rings are in place and secured. [CCR 66265.173(a), CFR 265.173(a)]	
G030	M	**POINT OF GENERATION ACCUMULATION** A hazardous waste container managed under point of generation accumulation rules was not at or near the point of generation and/or under the control of the operator. ***APPLICATIONS LAB CHASE: THE 55-GALLON DRUM OF FLAMMABLE SOLID WASTE IS BEING MANAGED UNDER POINT OF GENERATION ACCUMULATION RULES HOWEVER THE WASTES ARE BEING COLLECTED THROUGHOUT THE FACILITY AND ADDED TO THE DRUM.*** Move the container(s) to a location that is at or near the point of generation and ensure that the waste is under the control of the operator that is generating the waste. If the above conditions cannot be met, begin managing the waste in accordance with standard hazardous waste accumulation requirements. [CCR 66262.34(e)(1)(A)]	

DRAFT

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 09/26/2014
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
G110	M	**MAINTENANCE AND OPERATION OF FACILITY** Facility is not maintained or operated in a manner to minimize the possibility of a fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water that could threaten human health or the environment. ***- SEM ROOM: OBSERVED A RED STEP CAN CONTAINING USED SOLVENT WIPES THAT WAS OVERFLOWING.*** ***- CHEMICAL BUNKER: OBSERVED AN UNKNOWN CLEAR LIQUID ON TOP OF A 55-GALLON DRUM THAT WAS DISSOLVING THE COATING ON THE DRUM.*** Maintain and operate the facility in a manner that minimizes potential emergencies and unplanned releases. [CCR 66265.31, CFR 265.31]	
G300	II	**ACCUMULATION TIME** Facility accumulated hazardous waste on-site for longer than the allowed time limit. ***THE FOLLOWING HAZARDOUS WASTE CONTAINERS HAVE BEEN ONSITE LONGER THAN THE ALLOWED TIME LIMIT:*** ***- LSA PASS THROUGH: FIVE GALLON CONTAINER OF WASTE ANTIFREEZE MARKED WITH A START DATE OF 3-27-13.*** ***- APPLICATIONS LAB CHASE: 55-GALLON DRUM OF SOLID FLAMMABLE WASTE WITH A START DATE OF 12-3-13.*** ***- TRAINING ROOM: ONE GALLON CONTAINER OF WASTE LEAD SOLDER MARKED WITH A START DATE OF 3-31-14.*** Make arrangements for the immediate removal of the waste. Submit to HMCD a copy of the manifest(s) or consolidated manifest receipt(s) demonstrating that the waste has been removed. Ensure that hazardous wastes are not accumulated on-site for longer than 90 days. [CCR 66262.34(a)]	
G320	M	**TRAINING** Personnel are not adequately trained on managing hazardous waste. ***TWO EMPLOYEES (SUSAN CREIGHTON AND MIKE TAMURA) HAVE RECEIVED TRAINING ON HAZARDOUS WASTE MANAGEMENT PROCEDURES HOWEVER THERE ARE OTHER EMPLOYEES THAT HAVE HAZARDOUS WASTE MANAGEMENT RESPONSIBILITIES THAT HAVE NOT RECEIVED TRAINING.*** Provide a program of instruction that: 1) is directed by a person trained in hazardous waste management procedures; 2) teaches waste management procedures relevant to the position of each employee; and 3) ensures facility personnel are able to respond effectively to emergencies. Provide this training within 6 months of hire, and annually thereafter. [CCR 66265.16]	
G321	M	**RECORDS: HAZARDOUS WASTE TRAINING** Hazardous waste training records are incomplete or are not being kept as required. ***THE HAZARDOUS WASTE TRAINING RECORDS DO NOT ADEQUATELY DOCUMENT THE REQUIRED ELEMENTS: THE NAME AND JOB TITLE OF EACH PERSON IN A POSITION THAT HAS HAZARDOUS MANAGEMENT RESPONSIBILITY; A WRITTEN JOB DESCRIPTION THAT INCLUDED THE DUTIES, SKILLS, EDUCATION, OR OTHER QUALIFICATIONS REQUIRED FOR EACH POSITION; A DESCRIPTION OF THE TYPE AND AMOUNT OF INTRODUCTORY AND CONTINUING TRAINING THAT WILL BE GIVEN TO EACH POSITION; DOCUMENTATION THAT THE TRAINING WAS COMPLETED BY FACILITY PERSONNEL.*** Maintain training records that include: 1) the name and job title of each person in a position that has hazardous waste management responsibility; 2) a written job description that includes the duties, skills, education, or other qualifications required for each position described above; 3) a description of the type and amount of introductory and continuing training that will be given for each position; and 4) documentation that this training was completed by facility personnel. Keep current employee training records until facility closure. Keep records on former employee for at least 3 years from the date the employee last worked at the facility. [CCR 66265.16(e)]	

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OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 09/26/2014
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
G400	II	**MANAGEMENT OF CONTAMINATED CONTAINERS** Facility improperly treated, managed, or disposed of a hazardous materials container that was not empty because it still contained a pourable or scrapeable quantity of hazardous material. ***APPLICATIONS LAB: OBSERVED A ONE GALLON IPA CONTAINER INSIDE A 55-GALLON DRUM MARKED FOR EMPTY CONTAINERS THAT STILL HAD A POURABLE AMOUNT OF IPA INSIDE.*** Thoroughly empty hazardous material/waste containers prior to treating, managing, or disposing of them, when allowed under empty container management standards. If a container cannot be emptied, manage it per standard hazardous waste requirements. [CCR 66261.7(b)]	

Comments: This inspection began on 9-18-2014 and concluded today.

Request for additional information:
- Applications Lab Chase: Is the Chemical Distribution System unit still in use? There are two containers of RER flammable liquid that are stored inside the unit. If the unit is no longer in use the chemicals stored inside need to be properly managed.
- Chemical bunker: Observed a bin of aerosol cans marked as "in use". When asked if the aerosol cans are actually still in use Sue Creighton was not sure. Please confirm if the aerosol cans are still being used or if they are waste.

AP Manufacturing: Observed a 5-gallon container with a small amount of water inside that had a blank hazardous waste label on it. If this is not a hazardous waste then label should be removed.

AWN: The secondary containment container used for sodium hydroxide is constructed of metal and is located adjacent to a drum of sulfuric acid. Recommend changing the container to a material that is compatible with both the sodium hydroxide and sulfuric acid.

Hazardous Waste Training log was reviewed for Sue Creighton and Mike Tamura.

Program: PR0391378 - TIERED PERMIT-CONDITIONAL AUTHORIZATION - 2262
Inspection Type: ROUTINE INSPECTION-COMPLETED

VC	Class	Violation	Corrective Actions Taken
G340	II	**TANK SYSTEM ASSESSMENT** Facility failed to obtain or keep on file a current and complete written hazardous waste tank system assessment. ***THE LAST TANK SYSTEM ASSESSMENT COMPLETED ON 11-14-2008 IS NO LONGER CURRENT. THE TANK SYSTEM MUST BE REASSESSED EVERY FIVE YEARS BY A PROFESSIONAL ENGINEER.*** Make arrangements to have the tank system assessed by an appropriate Professional Engineer (PE) who is knowledgeable of hazardous waste tank system requirements. Provide a specific date by which the assessment is expected to be completed. Upon completion of the assessment, submit a copy of the final report to HMCD. [CCR 66265.191(a), 66265.192(h)]	
G343	M	**TANK INSPECTIONS** Facility could not demonstrate that hazardous waste tanks are being inspected daily as required. ***FACILITY DOES NOT HAVE DOCUMENTATION SHOWING THAT THE TANKS ARE BEING INSPECTED DAILY AS REQUIRED.*** Perform and document hazardous waste tank inspections daily. Inspections must cover: 1) overfill/spill control equipment; 2) aboveground portions of the tank system; 3) data gathered from monitoring and leak detection equipment; 4) construction materials and the area immediately surrounding the tank system; and 5) the level of waste in the tank, for uncovered tanks. [CCR 66265.195]	

DRAFT

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 09/26/2014
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
T205		**INSPECTION SCHEDULE AND LOG: CA** Facility failed to prepare or maintain on-site a written inspection schedule for their Conditionally Authorized hazardous waste treatment unit and/or a log of inspections conducted. ***FACILITY DOES NOT HAVE A WRITTEN INSPECTION SCHEDULE AS REQUIRED.*** Prepare and maintain on-site a written schedule for inspecting the treatment unit. Inspect the unit per the schedule, recording all inspection activities in a log. Keep inspection records on-site for at least 5 years from the date of inspection. [HSC 25200.3(c)(5), 25200.3(c)(7)]	
T206		**OPERATING INSTRUCTIONS AND RECORD: CA** Facility failed to prepare or maintain on-site written operating instructions for a Conditionally Authorized hazardous waste treatment unit and/or records of hazardous wastes treated in that unit. ***FACILITY DOES NOT HAVE THE FOLLOWING REQUIRED DOCUMENTS:*** ***- WRITTEN OPERATING INSTRUCTIONS*** ***- RECORD OF THE DATES, CONCENTRATIONS, AMOUNTS, AND TYPES OF HAZARDOUS WASTE TREATED*** Prepare and maintain on-site written operating instructions that include directions on: 1) how to operate the treatment unit; 2) how to recognize and respond to potential and actual process upsets; 3) when to implement the facility's contingency plan; 4) how to determine if the treatment has been effective; and 5) how to manage waste treatment residuals. Also maintain a record of the dates, concentrations, amounts, and types of hazardous waste treated. Keep the treatment records on-site for at least 5 years from the date of treatment. [HSC 25200.3(c)(6)-(7)]	
T303		**CLOSURE COST ESTIMATE: CA/PBR** Facility failed to prepare a written estimate of all costs that would be incurred to close their Permit by Rule or Conditionally Authorized hazardous waste treatment unit(s), and/or failed to revise the estimate when required. ***THE CLOSURE COST ESTIMATE DOES NOT INCLUDE THE ADJUSTMENT FOR INFLATION.*** Prepare and submit to HMCD a written estimate of all costs that would be incurred to close your hazardous waste treatment unit(s) . Adjust the estimate for inflation annually by March 1 and whenever there is a change that increases the cost of closure. Keep the written closure cost estimate and latest adjusted estimate on-site during the operating life of the facility. [CCR 67450.13(a)(1)-(4)]	

Comments:

Program: PR0396525 - HAZARDOUS MATERIALS BUSINESS PLAN - BP03
Inspection Type: ROUTINE INSPECTION-COMPLETED

VC	Class	Violation	Corrective Actions Taken
		No violations were observed during this inspection.	

Comments:

Immediately correct any violation designated as a Class I or Class II violation. Correct all other violations no later than 10/26/2014, unless otherwise noted by the inspector.

Using the space provided, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed. Within 5 days of achieving compliance or within 35 days of the inspection date, whichever comes first, sign the certification statement below and return a copy of this report to HMCD. Time granted for correction of violations does not preclude any enforcement action by HMCD or other agencies. This facility may be subject to reinspection at any time. [Authority: HSC 25185(c), 25187.8, 25404.1.2(c)]

DRAFT

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647
Facility Name: ULTRATECH STEPPER INC
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Inspection Date: 09/26/2014

Summary of Violations & Notice to Comply

Received By: 9/26/2014

Inspected By: Joanne Tracey
EE0010321 - JOANNE TRACEY
CA UST Inspector #8143744, Exp. 01/27/2016

Certification of Compliance

I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator — Date

Printed Name of Owner/Operator — Title

REVIEWED
By Mickey at 4:02 pm, Apr 29, 2015

DRAFT

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300, San Jose, CA 95112-2716
Phone (408) 918-3400 Fax (408) 280-6479 www.EHinfo.org/hazmat

OFFICIAL NOTICE OF INSPECTION

REVIEWED
By Mickey.Pierce at 10:09 pm, Jan 20, 2020

Facility ID: FA0208647
Facility Name: ULTRATECH A DIVISION OF VEECO
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Inspection Date: 01/09/2020

HW Generator Type: >=1000 KG/MO.
Consent to Inspect Granted By: SHOUA LO, SR. ENVIRONMENTAL, HEALTH & SAFETY ENGINEER

☐ **RCRA LQG**
☐ **Pictures Taken**
☐ **Samples Taken**

Summary of Violations & Notice to Comply

Program: PR0315460 - HAZARDOUS WASTE GENERATOR - 2205
Inspection Type: ROUTINE INSPECTION

VC	Class	Violation	Corrective Actions Taken
G020	M	**MARKING OF HAZARDOUS WASTE [3030007]** Facility failed to properly mark a hazardous waste tank and/or container. ***PROCESS LAB*** ***-55 GALLON CONTAINER OF PHOTO RESIST WAS MISSING ALL REQUIRED MARKINGS*** Mark all hazardous waste tanks with the words "HAZARDOUS WASTE" and the accumulation start date. Mark all hazardous waste containers and portable tanks with the words "HAZARDOUS WASTE;" the accumulation start date; the name and address of the generator; and the composition, physical state, and hazardous properties of the waste. Additionally, mark used oil containers, aboveground tanks, and fill pipes for underground tanks with the words "USED OIL." [CCR 66262.34(f), 66279.21(b)]	
G034	M	**POINT OF GENERATION ACCUMULATION [3030057]** A hazardous waste container managed under point of generation accumulation rules was not at or near the point of generation and/or under the control of the operator. ***OBSERVED CONTAINERS MARKED AS POINT OF GENERATION BUT FAILED TO MEET POINT OF GENERATION REQUIREMENTS, THE WASTE IS COLLECTED IN 5 GALLON STEP CANS IN THE PROCESS LAB, SEM LAB, DEMO LAB, BONDING LAB AND TRANSFERRED TO 55 GALLON DRUMS WITH A DIFFERENT ACCUMULATION START DATE. THE WASTES NOT MEETING POINT OF GENERATION IS THE FLAMMABLE SOLID WASTE, EPOXY WASTE AND PHOTO RESIST SOLVENT WASTE.*** Move the container(s) to a location that is at or near the point of generation and ensure that the waste is under the control of the operator that is generating the waste. If the above conditions cannot be met, begin managing the waste in accordance with standard hazardous waste accumulation requirements. [CCR 66262.34(e)(1)(A)]	
G320	M	**TRAINING [3020002]** Personnel are not adequately trained on managing hazardous waste. ***DOUG SMITH, HANDLES HAZARDOUS WASTE AND SIGNS MANIFEST BUT HAS NOT RECEIVED ANNUAL HAZARDOUS WASTE TRAINING.*** Provide a program of instruction that: 1) is directed by a person trained in hazardous waste management procedures; 2) teaches waste management procedures relevant to the position of each employee; and 3) ensures facility personnel are able to respond effectively to emergencies. Provide this training within 6 months of hire, and annually thereafter. [CCR 66265.16]	

Comments: INSPECTION COMMENCED ON JANUARY 8, 2019 AND CONCLUDED TODAY.

FACILITY WALK THROUGH WAS CONDUCTED WITH SHOUA LO.

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Summary of Violations & Notice to Comply

FACILITY DESIGNS, MANUFACTURES AND MARKETS THIN FILM PROCESS EQUIPMENT.

FACILITY GENERATES THE FOLLOWING HAZARDOUS WASTES THAT INCLUDE BUT ARE NOT LIMITED TO:
-SOLVENT RESIST
-FLAMMABLE SOLID
-FLAMMABLE LIQUID
-WASTE EPOXY RESIN
-CORROSIVE LIQUID-DEVELOPER
-ST-22 RESIDUE REMOVER

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Summary of Violations & Notice to Comply

Program: PR0391378 - TIERED PERMIT-CONDITIONAL AUTHORIZATION - 2262
Inspection Type: ROUTINE INSPECTION

VC	Class	Violation	Corrective Actions Taken
G339	II	**TANK SYSTEM ASSESSMENT: PERIODIC RE-ASSESSMENT [3210042]** Facility's tank assessment does not address all of the required element of a "new tank facility" which handles RCRA hazardous waste. ***ACCORDING THE NOTICE OF INSPECTION REPORT DATED 2014, THE FACILITY STATED THE TANK ASSESSMENT WAS CONDUCTED ON 10/15/2014. COPIES OF THE TANK ASSESSMENT WERE NOT AVAILABLE FOR REVIEW AND IF THE TANK ASSESSMENT WAS CONDUCTED IN OCTOBER THE NEXT FIVE YEAR RE-ASSESSMENT WAS DUE OCTOBER OF 2019.*** Make arrangements to have the tank system assessed by an appropriate Professional Engineer (PE) who is knowledgeable of hazardous waste tank system requirements. Ensure that the assessment is conducted to meet the requirements of 66265.192(k). Provide a specific date by which the assessment is expected to be completed. Upon completion of the assessment, submit a copy of the final report to HMCD. [CCR 66265.191(a), 66265.192(h)]	
T001	M	**ONSITE TREATMENT PERMIT INCOMPLETE INFORMATION: CA [3210045]** Facility failed to submit all required information in CERS with submittal of Conditional Authorization onsite treatment notification. ***CORRECT THE FOLLOWING DEFICIENCIES ON THE TIERED PERMIT-UNIT CA*** ***-"TREATMENT PROCESS DESCRIPTION NARRATIVE" TO INCLUDE THE BOTTLE RINSING UNIT ATTACHED TO THE WASTE TREATMENT TANK. ONE GALLON BOTTLES OF TETRAMETHYL AMMONIUM HYDROXIDE ARE PLACED FACED, WATER SPRAYS THE BOTTLES REMOVING RESIDUE THAT IS COLLECTED IN THE UNIT AND EMPTIES DIRECTLY TO THE TREATMENT TANK.*** ***-"BASIS FOR NOT NEEDING A FEDERAL PERMIT" TO INCLUDE "EMPTY CONTAINER RINSING AND/OR TREATMENT*** ***-"RESIDUALS MANAGEMENT DESCRIPTION", PER MR. LO THE TANKS ACCUMULATE A SLUDGE AT THE BOTTOM OF THE TANK, THE SLUDGE WHEN COLLECTED WOULD BE DESTINED FOR DISPOSAL, MARK F. DIPOSAL TO LAND.*** Submit, via the California Environmental Reporting System (CERS- available at http://cers.calepa.ca.gov), your business information and activities and a complete Conditionally Authorized submittal element. Indicate "YES" to business activities questions asking "Does your facility treat hazardous waste onsite?" and "Is your facility's treatment subject to financial assurance requirements?". Ensure that all components of the onsite treatment module are addressed prior to submittal, specifically those items noted below. [HSC 25200.3(e)(3)]	

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Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
T205	M	**INSPECTION SCHEDULE AND LOG: CA [3230011]** Facility failed to prepare or maintain on-site a written inspection schedule for their Conditionally Authorized hazardous waste treatment unit and/or a log of inspections conducted. ***FACILITY FAILED TO PREPARE A WRITTEN INSPECTION SCHEDULE OF THE CONDITIONALLY AUTHORIZED WASTE TREATMENT UNIT AND LOG OF INSPECTIONS CONDUCTED.*** Prepare and maintain on-site a written schedule for inspecting the treatment unit. Inspect the unit per the schedule, recording all inspection activities in a log. Keep inspection records on-site for at least 5 years from the date of inspection. [HSC 25200.3(c)(5), 25200.3(c)(7)]	
T206	M	**OPERATING INSTRUCTIONS AND RECORD: CA [3210037]** Facility failed to prepare or maintain on-site written operating instructions for a Conditionally Authorized hazardous waste treatment unit and/or records of hazardous wastes treated in that unit. ***THE WRITTEN OPERATING PLAN FAILED TO ADDRESS THE FOLLOWING:*** ***-HOW TO DETERMINE IF THE TREATMENT WAS EFFECTIVE*** ***-FULL DESCRIPTION OF THE TREATMENT UNIT*** ***-HOW TO MANAGE RESIDUAL THAT ACCUMULATE OF THE BOTTOM OF THE TREATMENT TANK*** ***-RECORDS OF DATES, CONCENTRATION, AMOUNTS OF TYPES OF WASTES TREATED.*** ***-PROCESS FOR OFF SPEC BATCHES.*** Prepare and maintain on-site written operating instructions that include directions on: 1) how to operate the treatment unit; 2) how to recognize and respond to potential and actual process upsets; 3) when to implement the facility's contingency plan; 4) how to determine if the treatment has been effective; and 5) how to manage waste treatment residuals. Also maintain a record of the dates, concentrations, amounts, and types of hazardous waste treated. Keep the treatment records on-site for at least 5 years from the date of treatment. [HSC 25200.3(c)(6)-(7)]	
T301	M	**SECURITY: CA [3230088]** Facility operates a Permit by Rule or Conditionally Authorized hazardous waste treatment unit, but failed to provide adequate measures to prevent unknowing or unauthorized entry into the active portions of the facility. ***FACILITY FAILED TO POST SIGNS STATING, "DANGER HAZARDOUS WASTE AREA-UNAUTHORIZED PERSONNEL KEEP OUT". SIGNS SHALL BE POSTED IN ENGLISH, SPANISH AND ANY OTHER PREDOMINANT LANGUAGE.*** Where unknowing or unauthorized entry could cause injury or a violation, provide a 24-hour surveillance system that monitors and controls entry onto the facility, or a barrier with a means to control entry onto the facility (e.g., a fence in good repair). Post signs stating, "DANGER HAZARDOUS WASTE AREA - UNAUTHORIZED PERSONNEL KEEP OUT" or equivalent in English, Spanish and any other language predominant in the area surrounding the facility. [CCR 66265.14]	

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Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
T306	II	**FINANCIAL ASSURANCE: CA [3210]** Facility failed to establish or maintain a viable financial mechanism to cover the estimated costs of closure. ***ESTIMATED CLOSING COST DOES NOT MATCH CURRENT CLOSURE COST TOTAL.*** Obtain financial assurance for closure of the treatment unit by one of the following mechanisms: 1) closure trust fund; 2) surety bond guaranteeing payment into a closure trust fund; 3) closure letter of credit; 4) closure insurance; 5) financial test and corporate guarantee for closure; 6) use of multiple or alternative financial mechanisms as described in 22 CCR 66265.143 or 67450.13; or 7) self-certification, if the closure cost estimate is less than $10,000. Ensure that Santa Clara County Department of Environmental Health is listed as the beneficiary of the financial assurance mechanism(s) and that the mechanism is worded exactly as is noted in CCR. Submit a copy of the mechanism(s) to HMCD. [CCR 67450.13(a)(5)-(8)]	

Comments: TETRAMETHYL AMMONIUM HYDROXIDE IS GENERATED IN THE PROCESS LAB USE TO DEVELOP WAFERS, RINSE WATERS ARE COLLECTED IN A LIFT STATION BEHIND THE LAB. THE LIFT STATION COLLECTS TETRAMETHYL AMMONIUM HYDROXIDE UP TO A SET LEVEL, ONCE THE LEVEL IS TRIGGERED THE WASTE IS PUMPED THROUGH VIA THE PIPES TO THE WASTE TREATMENT SYSTEM WHERE THE PH IS ADJUSTED TO MEET POTW STANDARDS.

TREATMENT IS CONDUCTED IN A TWO PART COMPARTMENT TANK, THE PH IS ADJUSTED VIA SULFURIC ACID AND SODIUM HYDROXIDE.

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OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 01/09/2020
Facility Name: ULTRATECH A DIVISION OF VEECO
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

Program: PR0396525 - HAZARDOUS MATERIALS BUSINESS PLAN - BP03
Inspection Type: ROUTINE INSPECTION

VC	Class	Violation	Corrective Actions Taken
B106	**M**	**HMBP INVENTORY INFORMATION MISSING / INCOMPLETE [1010004]** Facility operator failed to electronically submit accurate and complete Hazardous Materials Inventory information for all hazardous materials on-site that are required to be reported in the facility's Hazardous Materials Business Plan (HMBP). ***UPDATE THE FOLLOWING CHEMICAL INVENTORY TO REFLECT CURRENT STORAGE:*** ***-WASTE SPIN COATER SOLVENT WITH RESIST, LARGEST CONTAINER 55 GALLONS, TOTAL 55 GALLONS.*** ***-ST-22 RESIDUE REMOVER, LARGEST CONTAINER 55 GALLONS, TOTAL 55 GALLONS.*** ***-CHEMICAL LOCATION, DOES NOT MATCH SITE MAP.*** Within 30 days, electronically submit a HMBP, including an accurate Hazardous Materials Inventory, through either the Santa Clara County CUPA electronic reporting portal (http://FrontCounter.sccgov.org) or the California Environmental Reporting System (http://cers.calepa.ca.gov). Be sure to submit all of the elements that comprise a complete HMBP (i.e., Facility Information, Hazardous Materials Inventory, and Emergency Response and Training Plans). See www.sccgov.org/sites/hazmat/programs/Pages/ereporting.aspx for more details on electronic reporting. [HSC 6.95 25505(a)(1), 25506, 25508(a)(1)]	
B107	**M**	**HMBP SITE MAP MISSING / INCOMPLETE [1010005]** Facility operator failed to electronically submit and/or maintain an accurate and complete Site Map as part of the facility's Hazardous Materials Business Plan (HMBP). ***CORRECT SITE MAP OMISSIONS AND DISCREPANCIES:*** ***-STORM DRAINS*** ***-PARKING LOTS*** ***-EQUIPMENT, LABS AND MANUFACTURING LOCATIONS ARE NOT ACCURATELY IDENTIFIED.*** Within 30 days, electronically submit a HMBP, including accurate facility Site Map(s), through either the Santa Clara County CUPA electronic reporting portal (http://FrontCounter.sccgov.org) or the California Environmental Reporting System (http://cers.calepa.ca.gov). Be sure to submit all of the elements that comprise a complete HMBP (i.e., Facility Information, Hazardous Materials Inventory, and Emergency Response and Training Plans). See www.sccgov.org/sites/hazmat/programs/Pages/ereporting.aspx for more details on electronic reporting. The map must contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. [HSC 6.95 25505(a)(2), 25508(a)(1), 19 CCR 4 2729.2(a)(3)]	

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OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 01/09/2020
Facility Name: ULTRATECH A DIVISION OF VEECO
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
B130	II	**HMBP EMERGENCY RESPONSE TRAINING DOCUMENTATION [1020002]** Facility operator failed to provide initial and annual training to all employees in emergency response and safety procedures or failed to document and maintain training records for a minimum of three years. ***FACILITY WAS UNABLE TO PROVIDE ANNUAL SAFETY PROCEDURES TRAINING DOCUMENTATION.*** Provide initial training for new employees and annual refresher training for all employees. The training shall cover emergency and safety procedures in the event of a release or threatened release of a hazardous material, as described in the facility's Hazardous Materials Business Plan. Training must be documented electronically or by hard copy. Make training records available for inspection by HMCD for a minimum of three years. [HSC 6.95 25505(a)(4)]	

Comments: FACILITY IS PROPERLY PERMITTED FOR THE NUMBER OF CHEMICALS OBSERVED.

THE LAST HMBP WAS SUBMITTED ON 1/3/2020. CERS ID 10094788

Immediately correct any violation designated as a Class I or Class II violation. Correct all other violations no later than 02/08/2020, unless otherwise noted by the inspector.

Using the space provided, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed. Within 5 days of achieving compliance or within 35 days of the inspection date, whichever comes first, sign the certification statement below and return a copy of this report to HMCD. Time granted for correction of violations does not preclude any enforcement action by HMCD or other agencies. This facility may be subject to reinspection at any time. [Authority: HSC 25185(c), 25187.8, 25404.1.2(c)]

DocuSigned by:
shoua lo
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Received By: SHOUA LO
SR ENVIRONMENTAL, H&S ENGINEER

Inspected By: EE0010265 - SOCORRO GUZMAN
CA UST Inspector #5266664, Exp. 08/26/2021

Certification of Compliance

I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator **Date**

Printed Name of Owner/Operator **Title**

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OFFICIAL NOTICE OF INSPECTION - SUPPLEMENTAL INFORMATION

This Official Notice of Inspection (NOI) documents the results of an inspection by HMCD, including a list of alleged violations, evidence in support of the alleged violations, c actions that must be taken by the facility, and general observations.

What am I supposed to do upon receiving a NOI?

- Correct the violations within 30 days of the inspection date, unless otherwise noted.
- In the "Corrective Actions Taken" column, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is
- Certify that the facility has returned to compliance by signing and dating the certification statement at the end of the report.
- Make a photocopy of the NOI and any attachments for your records.
- Within 5 days of achieving compliance or 35 days of the inspection date, whichever comes first, return the original copy of the report and any attachments to HMCD at Berger Drive, Suite 300, San Jose, CA 95112-2716 or via e-mail to the inspector noted on the "Inspected By" line of the report.

What if there are violations that cannot be corrected within 30 days?

For each violation that cannot be corrected within 30 days, submit a written Compliance Plan describing the corrective actions you propose to take and the date by which the actions will be completed. State law grants up to 30 days to correct minor violations without penalty. Minor violations that are uncorrected after 30 days, and class I and II violations may be subject to enforcement action. To lessen the possibility of enforcement action, correct all violations as soon as possible.

What if I disagree with a violation on the NOI?

If you disagree with any violation listed in this NOI, you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date. Address such notices to the attention of the inspector who cited the violation. In your Notice of Disagreement, explain in detail why you believe the alleged violation was incorrectly cited.

What about photographs or samples taken during the inspection?

A co-located sample will be given to you upon request if adequate sample volume is available. Photographs and sample analytical results will not generally be available until after the inspection has been concluded. A copy of photographs and/or analytical results will be provided to you upon written request. Photographs and sample analytical results may be withheld in the event of a criminal investigation or other ongoing investigation.

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Key to Acronyms and Regulatory Terms

XX CCR	California Code of Regulations, Title XX
XX CFR	Code of Federal Regulations, Title XX
Class	Violation classification: I = Class I violation, II = Class II violation, M = Minor violation, C = Corrected minor violation [HSC §25110.8.5, HSC §25117.6, CCR §66260.10]
CERS	California Environmental Reporting System (cers.calepa.ca.gov)
DTSC	California Department of Toxic Substances Control
EPA	U.S. Environmental Protection Agency
HMCD	County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division
HSC	California Health and Safety Code
RCRA	Resource Conservation and Recovery Act
SCCO	Santa Clara County Ordinance Code
TSDF	Hazardous waste treatment, storage or disposal facility
UST	Underground storage tank
VC	HMCD violation code

Warning:

- It is a violation of State law to make a false statement that a facility has returned to compliance [HSC §25404.1.2(c)(2)].
- Making a false statement regarding a hazardous waste violation is punishable by a fine of not less than $2,000 or more than $50,000 and/or imprisonment in the county jail for up to one year [HSC §25191(b)].
- Making a false statement regarding an underground storage tank violation is punishable by a fine of not less than $500 or more than $5,000 [HSC §§25299(a)(8), 25299(b)(7)].
- HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility [HSC §25187.8(i), 25289(b)].

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County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300, San Jose, CA 95112-2716
Phone (408) 918-3400 Fax (408) 280-6479 www.EHinfo.org/hazmat

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647
Facility Name: VEECO PROCESS EQUIPMENT, INC.
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134
Inspection Date: 05/26/2023

HW Generator Type: NA
Consent to Inspect Granted By: SHOUA LO, EHS

☐ **RCRA LQG**
☐ **Pictures Taken**
☐ **Samples Taken**

Summary of Violations & Notice to Comply

Program: PR0391378 - TIERED PERMIT-CONDITIONAL AUTHORIZATION - 2262
Inspection Type: LIMITED INSPECTION

VC	Class	Violation	Corrective Actions Taken
T208	II	**CLOSURE: CA [3250001]** Facility failed to properly close a Conditionally Authorized hazardous waste treatment unit. ***FACILITY CEASED TREATMENT ACTIVITIES AND IS IN THE PROCESS OF VACATING THE BUILDING BUT FAILED TO NOTIFY HAZARDOUS MATERIALS COMPLIANCE DIVISION (HMCD) OF THE CLOSURE.*** Close the treatment unit by removing all waste residues, and decontaminating all containment system components, soils, structures and equipment that are contaminated with hazardous waste from the unit. Upon completion of closure activities, submit written notification of closure to HMCD in person or by certified mail, with return receipt requested. [HSC 25200.3(g)]	

Comments: FACILITY IS CLOSING OPERATIONS AND RELOCATING TO 355 E TRIMBLE, SAN JOSE CA.

PER MR. MIKE TAMARA, SAN JOSE FIRE DEPARTMENT IS CONDUCTING THE FACILITY CLOSURE.

****PROVIDE A COPY OF THE SAN JOSE FIRE DEPARTMENT'S FINAL INSPECTION REPORT.***

Immediately correct any violation designated as a Class I or Class II violation. Correct all other violations no later than 06/25/2023, unless otherwise noted by the inspector.

Using the space provided, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed. Within 5 days of achieving compliance or within 35 days of the inspection date, whichever comes first, sign the certification statement below and return a copy of this report to HMCD. Time granted for correction of violations does not preclude any enforcement action by HMCD or other agencies. This facility may be subject to reinspection at any time. [Authority: HSC 25185(c), 25187.8, 25404.1.2(c)]

DocuSigned by:
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Received By: SHOUA LO
EHS

Inspected By: EE0010265 - SOCORRO GUZMAN
CA UST Inspector #5266664, Exp. 08/26/2023

Certification of Compliance

I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator **Date**

Printed Name of Owner/Operator **Title**

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DocuSign Envelope ID: 560144E6-822F-4F31-B8B5-1931B8149535

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- HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility [HSC §25187.8(i), 25289(b)].

From:	Sue Creighton
To:	Tracey, Joanne
Subject:	Response to Inspection Findings
Date:	Friday, November 07, 2014 5:39:07 PM
Attachments:	Ultratech Corrective Action Response CUPA 2014.xlsx revise waste procedures sep 2014.docx waste inventory pics 11-4-14.pptx hazardous waste maps.pptx Hazardous waste inventory 10-15-14.xlsx Oct 29 2014 Haz waste trg roster and quizzes.pdf Oct 2014 Hazardous waste training rosters.pdf Hazardous Waste Handler Training 10-29-14.pptx Hazardous Waste Generator training 10-29-14.ppt Ultratech_pH Neutralization System O&M_102214.pdf 335389_Tank Assessment (Ultratech) 2014Nov03.pdf Hazardous Waste Inspections 2014.xlsx Flow 2014 template.xlsx UT Confidential - Leak atop waste drum.doc

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Joanne,
I have bundled up our responses on the inspection findings. The summery is the first attachment. I have responded to all except the Financial assurance. We are required to do this, but I am still figuring out the best way to do the assurance method. I hope to have it resolved by next Friday, but it may take time to put a bond in place, so I targeted 11/21.
If you'd like to talk and go over all the responses,
please let me know.
Best Regards,
Sue

--
Susan Creighton, CSP
Senior Manager Risk and EHS
(408) 325-6049 desk
(408) 314 9378 mobile

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DISCLAIMER

The information in this e-mail and in any attachments does or may constitute the confidential, privileged, and proprietary property of Ultratech, Inc. If you received this message in error, please destroy this message in its entirety, delete any copies and attachments stored on your systems and notify the sender immediately of the error in receipt. Any further distribution or copying of this message is strictly prohibited.

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Ultratech CUPA Inspection Response

November 7, 2014

Item #	Violation	Planned Corrective Action	Completion Date
1 - G020	Observed several hazardous waste step cans located throughout the facility marked with an accumulation start date as "empty monthly". Containers that are emptied daily may use the phrase "empty daily" in lieu of marking with an accumulation start date	For the solvent wipe can: 1) All solvent wipe cans in the AP Manufacturing area have been labeled as satellite waste 2) A procedure including a map of can locations has been developed for all satellite wastes 3) Training for personnel who dispose of hazardous waste, and personnel who handle hazardous waste containers is complete 4) EHS will continue to monitor status of satellite waste cans monthly	1) 10/1/14 2) 10/24/14 3) 11/7/14 4) 10/24/14
2- G - 023	Observed the following hazardous waste containers without lids: -LSA pass-through: Five gallon container of waste anti-freeze. - Applications Lab Chase: 55 Gallon drum of waste photo-resist	1) Re-training of employes occured on 10/29/14 2) Monthly EHS inspections have been increased to bi-weekly for a period of three months to monitor closure of containers. Feedback to area owners will be provided the same day. 3) The insepctions and feedback cycle will continue if improvements are not noted in the three-month period.	1) 11/7/14 2) 10/15/14 3) 1/5/15
3 - G030	Applications Lab Chase: The 55 gallon drum of flammable solid waste is being managed under point-of-generation accumulation rules, however, the wastes are being collected throughout the facility and added to the drum	1) All solvent wipe cans in the AP Manufacturing area have been labeled as satellite waste 2) A procedure including a map of can locations has been developed for all satellite wastes 3) Training for personnel who dispose of hazardous waste, and personnel who handle hazardous waste containers is complete 4) EHS will continue to monitor status of satellite waste cans monthly	1) 10/1/14 2) 10/24/14 3) 11/7/14 4) 10/24/14

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Ultratech CUPA Inspection Response

November 7, 2014

Item #	Violation	Planned Corrective Action	Completion Date
4 - G110	SEM Room: Observed a red step can containing used solvent wipes that was overflowing Chemical Bunker: Observed an unknown clear liquid on top of a 55 gallon drum that was dissolving the coating on the drum	For the solvent wipe can: 1) All solvent wipe cans in the AP Manufacturing area have been labeled as satellite waste 2) A procedure including a map of can locations have been developed for all satellite wastes 3) Training for personnel who dispose of hazardous waste, and personnel who handle hazardous waste containers occured on 10/29/2014 4) EHS will continue to monitor status of satellite waste cans monthly For the unknown liquid on the drum lid: 5) An investigation was conducted to determine the source of the unknown liquid and a clean-up was performed. The liquid was dynasolv 185, a solvent used to dissolve adhesives. The MSDS was obtained, the spill was contained, the clean-up materials were place in with the solid solvent wipes, and corrective actions were implemented to prevent recurrence. 6) The event has been documented and filed.	1) 10/1/14 2) 10/24/14 3) 11/7/14 4)10/24/14 5) 10/7/14 6) 10/13/14
5 - G300	The following hazardous waste containers have been onsite longer than the allowed time limit: - LSA Pass Through: Five gallon container of waste anti-freeze marked with a start date of 3/27/13 - Applications Lab Chase: 55 gallon drum of solid flammable waste with a start date of 12/3/14 - Training Room: One gallon container of waste solder marked with a start date of 3/31/14	Ultratech reviewed current practices with the generation of cooling waste and antifreeze waste to determine which are hazardous and which are non-hazardous waste. From this, we did the following: 1) The waste antifeeze was removed by the waste hauler 2) The solvent wipe waste was removed by the waste hauler 3) The 1 gallon continer of lead solder waste is a satellite waste container. It is now labelled as satellite waste (note the container was empty)	1) 10/13/14 2) 10/13/14 3) 10/24/14

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Ultratech CUPA Inspection Response

November 7, 2014

Item #	Violation	Planned Corrective Action	Completion Date
6 - G320	Two employees have received training on hazardous waste management procedures, however there are other employees that have hazardous waste management responsibilities that have not received training	Employees who generate and who handle hazardous waste were trained on 10/29/14	11/7/2014
7 - G321	The hazardous waste training records do not adequately document the required element: The name and job title of each person in a position that has hazardous management responsibility; a written job description that included the duties, skills, education or other qualifications required for each position; a description of the type and amount of introductory and continuing training that will be given to each position; documentation that the training was completed by facility personnel	Ultratech has trained EHS and the Hazardous Waste Coordinator as part of the 10/29/14 training	10/31/2014
8 - G400	Applications Lab: Observed a one gallon IPA container inside a 55-gallon wheelie bin marked for empty containers that still had a pourable amount of IPA inside	1) Re-training of employees occured on 10/29/14 and emphasized the need to keep waste containers covered 2) Monthly EHS inspections have been increased to bi-weekly for a period of three months to monitor closure of containers. Feedback to area owners will be provided the same day. 3) The insepctions and feedback cycle will continue if improvements are not noted in the three-month period.	1) 11/7/14 2) 10/15/14 3) 1/5/15
9 - G340	The last tank system assessment completed on 11-14-2008 is no longer current. The tank system must be re-assessed every 5 years by a Professional Engineer	AEI consultants were retained and performed the Tank Assessment on 10/15/14. The report is given in the email response to the county	10/29/2014

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Ultratech CUPA Inspection Response

November 7, 2014

Item #	Violation	Planned Corrective Action	Completion Date
10 - G343	Facility does not have documentation showing that the tanks are being inspected daily as required	Ultratech has modified the daily inspections to include water level checks. All other check items are on the current daily log.	10/17/2014
11 - T205	Facility does not have a written inspection schedule as required	Ultratech has included the inspection schedule as part of the new hazardous waste procedures	10/24/2014
12 - T206	Facility does not have the following written documents: - Written Operating Instructions - Record of the dates, concentrations, amounts and types of hazarous waste treated	1) Ultratech has worked with the vendor who provides tha calibration, repair and maintenance of our AWN to develop Operating Instructions 2) Hazardous waste composition is included on the daily log and inspection sheet	1) 10/31/14 2) 10/31/14
13 - T303	The closure cost estimate does not include the adjustment for inflation	Ultratech has determined the closure cost adjusted for inflation is $10,168. We are currently discussing a surety bond or policy with our insurance broker	11/21/2014
14	Applications Lab Chase: Is the Chemical Distribution System still in use?	Ultratech uses the track system daily that the chemical distribution system feeds	10/9/2014
15	Chemical Bunker: Observed a bin of aerosol cans marked "in-use" Please confirm if the aerosol cans are being used or if they are waste	Ultratech does use the aerosol cans that are in the bunker. They are stored there because we keep flammable liquids and cans there	10/9/2014
16	AP Manufacturing: Observed a 5 gallon container with a small amount of water inside that has a blank hazardous waste label on it. If it is not hazardous waste, the label should be removed.	The container waste placed in the lab in anticipation of an upcoming process that generated hazardous waste. Ultratech has: 1) determined the liquid was rinse water that was not fully emptied 2) documented the procedure for obtaining an empty and dry waste containers 3) trained employees performing the operation on waste generation requirements	1) 10/9/14 2) 10/24/14 3) 11/7/14

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Ultratech CUPA Inspection Response

November 7, 2014

	Request for Additional Information	Planned Corrective Action	Completion Date
17	AWN: The secondary containment container used for sodium hydroxide is constructed of metal and is located adjacent to a drum of sulfuric acid. Recommend changing the container to a material that is compatible with both the sodium hydroxide and sulfuric acid.	Ultratech discussed this with the PE who noted a leak detector was needed in the secondary containment. The leak detector has been installed and has been signed off by the PE (See Tank Assessment report)	11/7/2014

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REVIEWED
By Socorro.Guzman at 2:42 pm, Mar 09, 2020

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300, San Jose, CA 95112-2716
Phone (408) 918-3400 Fax (408) 280-6479 www.EHinfo.org/hazmat

HW Generator Type: >=1000 KG/MO.
Consent to Inspect Granted By: SHOUA LO, SR. ENVIRONMENTAL, HEALTH & SAFETY ENGINEER

RCRA LQG
Pictures Taken
Samples Taken

Summary of Violations & Notice to Comply

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647
Facility Name: ULTRATECH A DIVISION OF VEECO
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Inspection Date: 01/09/2020

Program: PR0315460 - HAZARDOUS WASTE GENERATOR - 2205
Inspection Type: ROUTINE INSPECTION

VC	Class	Violation	Corrective Actions Taken
G020	M	**MARKING OF HAZARDOUS WASTE [3030007]** Facility failed to properly mark a hazardous waste tank and/or container. ***PROCESS LAB*** ***-55 GALLON CONTAINER OF PHOTO RESIST WAS MISSING ALL REQUIRED MARKINGS*** Mark all hazardous waste tanks with the words "HAZARDOUS WASTE" and the accumulation start date. Mark all hazardous waste containers and portable tanks with the words "HAZARDOUS WASTE;" the accumulation start date; the name and address of the generator; and the composition, physical state, and hazardous properties of the waste. Additionally, mark used oil containers, aboveground tanks, and fill pipes for underground tanks with the words "USED OIL." [CCR 66262.34(f), 66279.21(b)]	- Container has been labeled with appropriate "**Hazardous Waste**" label identifying the content, hazardous property, physical state, and accumulation start date. - See Photo. 

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OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 01/09/2020

Facility Name: ULTRATECH A DIVISION OF VEECO **Site**
Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

G034	M	**POINT OF GENERATION ACCUMULATION [3030057]** A hazardous waste container managed under point of generation accumulation rules was not at or near the point of generation and/or under the control of the operator. ***OBSERVED CONTAINERS MARKED AS POINT OF GENERATION BUT FAILED TO MEET POINT OF GENERATION REQUIREMENTS, THE WASTE IS COLLECTED IN 5 GALLON STEP CANS IN THE PROCESS LAB, SEM LAB, DEMO LAB, BONDING LAB AND TRANSFERRED TO 55 GALLON DRUMS WITH A DIFFERENT ACCUMULATION START DATE.*** ***THE WASTES NOT MEETING POINT OF GENERATION IS THE FLAMMABLE SOLID WASTE, EPOXY WASTE AND PHOTO RESIST SOLVENT WASTE.*** Move the container(s) to a location that is at or near the point of generation and ensure that the waste is under the control of the operator that is generating the waste. If the above conditions cannot be met, begin managing the waste in accordance with standard hazardous waste accumulation requirements. [CCR 66262.34(e)(1)(A)]	- All POG containers has been relabeled as "Empty Daily". - All POG and accumulation containers are marked accordingly to hazardous waste stream. - Containers at the POG are accumulation containers only and the 55-gal container is accumulation container with appropriate Hazardous Waste label and accumulation date. 
G320	M	**TRAINING [3020002]** Personnel are not adequately trained on managing hazardous waste. ***DOUG SMITH, HANDLES HAZARDOUS WASTE AND SIGNS MANIFEST BUT HAS NOT RECEIVED ANNUAL HAZARDOUS WASTE TRAINING.*** Provide a program of instruction that: 1) is directed by a person trained in hazardous waste management procedures; 2) teaches waste management procedures relevant to the position of each employee; and 3) ensures facility personnel are able to respond effectively to emergencies. Provide this training within 6 months of hire, and annually thereafter. [CCR 66265.16]	- Since 2018, Doug Smith has stopped handling hazardous waste and has not any signed manifest since 2017. Doug is no longer involve in the handling of hazardous waste which is why he is not required to complete the annual hazardous waste management training curriculum. - Employees are assigned the appropriate training through our online learning system based on each employee's job title and job function.

Comments: INSPECTION COMMENCED ON JANUARY 8, 2019 AND CONCLUDED TODAY.

FACILITY WALK THROUGH WAS CONDUCTED WITH SHOUA LO.

FACILITY DESIGNS, MANUFACTURES AND MARKETS THIN FILM PROCESS EQUIPMENT.

FACILITY GENERATES THE FOLLOWING HAZARDOUS WASTES THAT INCLUDE BUT ARE NOT LIMITED TO:
-SOLVENT RESIST
-FLAMMABLE SOLID
-FLAMMABLE LIQUID
-WASTE EPOXY RESIN
-CORROSIVE LIQUID-DEVELOPER
-ST-22 RESIDUE REMOVER

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OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 01/09/2020

Facility Name: ULTRATECH A DIVISION OF VEECO **Site**
Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

Program: PR0391378 - TIERED PERMIT-CONDITIONAL AUTHORIZATION - 2262
Inspection Type: ROUTINE INSPECTION

VC	Class	Violation	Corrective Actions Taken
G339	II	**TANK SYSTEM ASSESSMENT: PERIODIC RE-ASSESSMENT [3210042]** Facility's tank assessment does not address all of the required element of a "new tank facility" which handles RCRA hazardous waste. ***ACCORDING THE NOTICE OF INSPECTION REPORT DATED 2014, THE FACILITY STATED THE TANK ASSESSMENT WAS CONDUCTED ON 10/15/2014. COPIES OF THE TANK ASSESSMENT WERE NOT AVAILABLE FOR REVIEW AND IF THE TANK ASSESSMENT WAS CONDUCTED IN OCTOBER THE NEXT FIVE YEAR RE-ASSESSMENT WAS DUE OCTOBER OF 2019.*** Make arrangements to have the tank system assessed by an appropriate Professional Engineer (PE) who is knowledgeable of hazardous waste tank system requirements. Ensure that the assessment is conducted to meet the requirements of 66265.192(k). Provide a specific date by which the assessment is expected to be completed. Upon completion of the assessment, submit a copy of the final report to HMCD. [CCR 66265.191(a), 66265.192(h)]	- We have reached out to the appropriate 3rd party vendor who is certified to conduct the five-year tank assessment. - SEG will be recertifying our AWN Tanks. - The five-year tank assessment is scheduled to be completed on or before 05/01/2020.
T001	M	**ONSITE TREATMENT PERMIT INCOMPLETE INFORMATION: CA [3210045]** Facility failed to submit all required information in CERS with submittal of Conditional Authorization onsite treatment notification. ***CORRECT THE FOLLOWING DEFICIENCIES ON THE TIERED PERMIT-UNIT CA*** ***-"TREATMENT PROCESS DESCRIPTION NARRATIVE" TO INCLUDE THE BOTTLE RINSING UNIT ATTACHED TO THE WASTE TREATMENT TANK.*** ***ONE GALLON BOTTLES OF TETRAMETHYL AMMONIUM HYDROXIDE ARE PLACED FACED, WATER SPRAYS THE BOTTLES REMOVING RESIDUE THAT IS COLLECTED IN THE UNIT AND EMPTIES DIRECTLY TO THE TREATMENT TANK.*** ***-"BASIS FOR NOT NEEDING A FEDERAL PERMIT" TO INCLUDE "EMPTY CONTAINER RINSING AND/OR TREATMENT*** ***-"RESIDUALS MANAGEMENT DESCRIPTION", PER MR. LO THE TANKS ACCUMULATE A SLUDGE AT THE BOTTOM OF THE TANK, THE SLUDGE WHEN COLLECTED WOULD BE DESTINED FOR DISPOSAL, MARK F. DIPOSAL TO LAND.*** Submit, via the California Environmental Reporting System (CERS-available at http://cers.calepa.ca.gov), your business information and activities and a complete Conditionally Authorized submittal element. Indicate "YES" to business activities questions asking "Does your facility treat hazardous waste onsite?" and "Is your facility's treatment subject to financial assurance requirements?". Ensure that all components of the onsite treatment module are addressed prior to submittal, specifically those items noted below. [HSC 25200.3(e)(3)]	- Completed and submitted on 2/6/20 into CERS.

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OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 01/09/2020

Facility Name: ULTRATECH A DIVISION OF VEECO **Site**
Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

VC	Class	Violation	Corrective Actions Taken
T205	M	**INSPECTION SCHEDULE AND LOG: CA [3230011]** Facility failed to prepare or maintain on-site a written inspection schedule for their Conditionally Authorized hazardous waste treatment unit and/or a log of inspections conducted. ***FACILITY FAILED TO PREPARE A WRITTEN INSPECTION SCHEDULE OF THE CONDITIONALLY AUTHORIZED WASTE TREATMENT UNIT AND LOG OF INSPECTIONS CONDUCTED.*** Prepare and maintain on-site a written schedule for inspecting the treatment unit. Inspect the unit per the schedule, recording all inspection activities in a log. Keep inspection records on-site for at least 5 years from the date of inspection. [HSC 25200.3(c)(5), 25200.3(c)(7)]	- Log book has been created along with written inspection schedule.
T206	M	**OPERATING INSTRUCTIONS AND RECORD: CA [3210037]** Facility failed to prepare or maintain on-site written operating instructions for a Conditionally Authorized hazardous waste treatment unit and/or records of hazardous wastes treated in that unit. ***THE WRITTEN OPERATING PLAN FAILED TO ADDRESS THE FOLLOWING:*** ***-HOW TO DETERMINE IF THE TREATMENT WAS EFFECTIVE*** ***-FULL DESCRIPTION OF THE TREATMENT UNIT*** ***-HOW TO MANAGE RESIDUAL THAT ACCUMULATE OF THE BOTTOM*** ***OF THE TREATMENT TANK*** ***-RECORDS OF DATES, CONCENTRATION, AMOUNTS OF TYPES OF WASTES TREATED.*** ***-PROCESS FOR OFF SPEC BATCHES.*** Prepare and maintain on-site written operating instructions that include directions on: 1) how to operate the treatment unit; 2) how to recognize and respond to potential and actual process upsets; 3) when to implement the facility's contingency plan; 4) how to determine if the treatment has been effective; and 5) how to manage waste treatment residuals. Also maintain a record of the dates, concentrations, amounts, and types of hazardous waste treated. Keep the treatment records on-site for at least 5 years from the date of treatment. [HSC 25200.3(c)(6)-(7)]	- Written operating instruction has been updated to include: how to determine if treatment was effective, full description of the treatment unit, how to manage residual, and record of waste treated, and how to process off-spec bathes.
T301	M	**SECURITY: CA [3230088]** Facility operates a Permit by Rule or Conditionally Authorized hazardous waste treatment unit, but failed to provide adequate measures to prevent unknowing or unauthorized entry into the active portions of the facility. ***FACILITY FAILED TO POST SIGNS STATING, "DANGER HAZARDOUS WASTE AREA-UNAUTHORIZED PERSONNEL KEEP OUT". SIGNS SHALL BE POSTED IN ENGLISH, SPANISH AND ANY OTHER PREDOMINANT LANGUAGE.*** Where unknowing or unauthorized entry could cause injury or a violation, provide a 24-hour surveillance system that monitors and controls entry onto the facility, or a barrier with a means to control entry onto the facility (e.g., a fence in good repair). Post signs stating, "DANGER HAZARDOUS WASTE AREA - UNAUTHORIZED PERSONNEL KEEP OUT" or equivalent in English, Spanish and any	- Sign has been posted (1/15/20). See photo. 

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Summary of Violations & Notice to Comply

		other language predominant in the area surrounding the facility. [CCR 66265.14]	

VC	Class	Violation	Corrective Actions Taken
T306	II	**FINANCIAL ASSURANCE: CA [3210]** Facility failed to establish or maintain a viable financial mechanism to cover the estimated costs of closure. ***ESTIMATED CLOSING COST DOES NOT MATCH CURRENT CLOSURE COST TOTAL.*** Obtain financial assurance for closure of the treatment unit by one of the following mechanisms: 1) closure trust fund; 2) surety bond guaranteeing payment into a closure trust fund; 3) closure letter of credit; 4) closure insurance; 5) financial test and corporate guarantee for closure; 6) use of multiple or alternative financial mechanisms as described in 22 CCR 66265.143 or 67450.13; or 7) self-certification, if the closure cost estimate is less than $10,000. Ensure that Santa Clara County Department of Environmental Health is listed as the beneficiary of the financial assurance mechanism(s) and that the mechanism is worded exactly as is noted in CCR. Submit a copy of the mechanism(s) to HMCD. [CCR 67450.13(a)(5)-(8)]	- Surety bond has been updated on CERS along with 2020 closure estimate cost. - Completed and submitted on 2/6/20 into CERS. Change of ownership makes current mechanism invalid.

Comments: TETRAMETHYL AMMONIUM HYDROXIDE IS GENERATED IN THE PROCESS LAB USE TO DEVELOP WAFERS, RINSE WATERS ARE COLLECTED IN A LIFT STATION BEHIND THE LAB. THE LIFT STATION COLLECTS TETRAMETHYL AMMONIUM HYDROXIDE UP TO A SET LEVEL, ONCE THE LEVEL IS TRIGGERED THE WASTE IS PUMPED THROUGH VIA THE PIPES TO THE WASTE TREATMENT SYSTEM WHERE THE PH IS ADJUSTED TO MEET POTW STANDARDS.

TREATMENT IS CONDUCTED IN A TWO PART COMPARTMENT TANK, THE PH IS ADJUSTED VIA SULFURIC ACID AND SODIUM HYDROXIDE.

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OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 01/09/2020

Facility Name: ULTRATECH A DIVISION OF VEECO **Site**
Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

Program: PR0396525 - HAZARDOUS MATERIALS BUSINESS PLAN - BP03
Inspection Type: ROUTINE INSPECTION

VC	Class	Violation	Corrective Actions Taken
B106	M	**HMBP INVENTORY INFORMATION MISSING / INCOMPLETE [1010004]** Facility operator failed to electronically submit accurate and complete Hazardous Materials Inventory information for all hazardous materials on-site that are required to be reported in the facility's Hazardous Materials Business Plan (HMBP). ***UPDATE THE FOLLOWING CHEMICAL INVENTORY TO REFLECT CURRENT STORAGE:*** ***-WASTE SPIN COATER SOLVENT WITH RESIST, LARGEST CONTAINER 55 GALLONS, TOTAL 55 GALLONS.*** ***-ST-22 RESIDUE REMOVER, LARGEST CONTAINER 55 GALLONS, TOTAL 55 GALLONS.*** ***-CHEMICAL LOCATION, DOES NOT MATCH SITE MAP.*** Within 30 days, electronically submit a HMBP, including an accurate Hazardous Materials Inventory, through either the Santa Clara County CUPA electronic reporting portal (http://FrontCounter.sccgov.org) or the California Environmental Reporting System (http://cers.calepa.ca.gov). Be sure to submit all of the elements that comprise a complete HMBP (i.e., Facility Information, Hazardous Materials Inventory, and Emergency Response and Training Plans). See www.sccgov.org/sites/hazmat/programs/Pages/ereporting.aspx for more details on electronic reporting. [HSC 6.95 25505(a)(1), 25506, 25508(a) (1)]	- HMBP Inventory has been updated to reflect chemical location, locations are identified on map, and container size has also been updated. - Completed and submitted on 2/6/20 into CERS.
B107	M	**HMBP SITE MAP MISSING / INCOMPLETE [1010005]** Facility operator failed to electronically submit and/or maintain an accurate and complete Site Map as part of the facility's Hazardous Materials Business Plan (HMBP). ***CORRECT SITE MAP OMISSIONS AND DISCREPANCIES:*** ***-STORM DRAINS*** ***-PARKING LOTS*** ***-EQUIPMENT, LABS AND MANUFACTURING LOCATIONS ARE NOT ACCURATELY IDENTIFIED.*** Within 30 days, electronically submit a HMBP, including accurate facility Site Map(s), through either the Santa Clara County CUPA electronic reporting portal (http://FrontCounter.sccgov.org) or the California Environmental Reporting System (http://cers.calepa.ca.gov). Be sure to submit all of the elements that comprise a complete HMBP (i.e., Facility Information, Hazardous Materials Inventory, and Emergency Response and Training Plans). See www.sccgov.org/sites/hazmat/programs/Pages/ereporting.aspx for more details on electronic reporting. The map must contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. [HSC 6.95 25505(a)(2), 25508(a)(1), 19 CCR 4 2729.2(a)(3)]	- HMBP Map has updated to reflect parking lot, labs and manufacturing locations. - Completed and submitted on 2/6/20 into CERS.
VC	**Class**	**Violation**	**Corrective Actions Taken**

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OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647 **Inspection Date:** 01/09/2020

Facility Name: ULTRATECH A DIVISION OF VEECO **Site**
Address: 3050 ZANKER RD, SAN JOSE, CA 95134

Summary of Violations & Notice to Comply

B130	**II**	**HMBP EMERGENCY RESPONSE TRAINING DOCUMENTATION [1020002]** Facility operator failed to provide initial and annual training to all employees in emergency response and safety procedures or failed to document and maintain training records for a minimum of three years. ***FACILITY WAS UNABLE TO PROVIDE ANNUAL SAFETY PROCEDURES TRAINING DOCUMENTATION.*** Provide initial training for new employees and annual refresher training for all employees. The training shall cover emergency and safety procedures in the event of a release or threatened release of a hazardous material, as described in the facility's Hazardous Materials Business Plan. Training must be documented electronically or by hard copy. Make training records available for inspection by HMCD for a minimum of three years. [HSC 6.95 25505(a)(4)]	- Annual safety procedure training has been uploaded into LMS (Learning Management System) to capture employee's training and documentation.

Comments: FACILITY IS PROPERLY PERMITTED FOR THE NUMBER OF CHEMICALS OBSERVED.

THE LAST HMBP WAS SUBMITTED ON 1/3/2020. CERS ID 10094788

Immediately correct any violation designated as a Class I or Class II violation. Correct all other violations no later than 02/08/2020, unless otherwise noted by the inspector.

Using the space provided, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed. Within 5 days of achieving compliance or within 35 days of the inspection date, whichever comes first, sign the certification statement below and return a copy of this report to HMCD. Time granted for correction of violations does not preclude any enforcement action by HMCD or other agencies. This facility may be subject to reinspection at any time. [Authority: HSC 25185(c), 25187.8, 25404.1.2(c)]

Return to Compliance document submitted by Shoua Lo via email on 3/9/2020.

I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator **Date**

Printed Name of Owner/Operator **Title**

DocuSigned by:
shoua lo
205FF2A61C7E4C2...

Received By: SHOUA LO
SR ENVIRONMENTAL, H&S ENGINEER

Inspected By: EE0010265 - SOCORRO GUZMAN
CA UST Inspector #5266664, Exp. 08/26/2021

Certification of Compliance

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OFFICIAL NOTICE OF INSPECTION- SUPPLEMENTAL INFORMATION

This Official Notice of Inspection (NOI) documents the results of an inspection by HMCD, including a list of alleged violations, evidence in support of the alleged violations, c actions that must be taken by the facility, and general observations.

What am I supposed to do upon receiving a NOI?

- Correct the violations within 30 days of the inspection date, unless otherwise noted.
- In the "Corrective Actions Taken" column, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is
- Certify that the facility has returned to compliance by signing and dating the certification statement at the end of the report.
- Make a photocopy of the NOI and any attachments for your records.
- Within 5 days of achieving compliance or 35days of the inspection date, whichever comes first, return the original copy of the report and any attachments to HMCD at Berger Drive, Suite 300, San Jose, CA 95112-2716 or via e-mail to the inspector noted on the "Inspected By" line of the report.

What if there are violations that cannot be corrected within30 days?

For each violation that cannot be corrected within 30days, submit a written Compliance Plan describing the corrective actions you propose to take and the date by which the actions will be completed. State law grants up to 30 days to correct minor violations without penalty. Minor violations that are uncorrected after 30 days, and class I and II violations may be subject to enforcement action. To lessen the possibility of enforcement action, correct all violations as soon as possible.

What if I disagree with a violation on the NOI?

If you disagree with any violation listed in this NOI , you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date .Address such notices to the attention of the inspector who cited the violation. In your Notice of Disagreement, explain in detail why you believe the alleged violation was incorrectly cited.

What about photographs or samples taken during the inspection?

Aco-locatedsamplewillbe giventoyouuponrequestifadequatesamplevolumeisavailable.Photographsandsampleanalyticalresultswillnotgenerallybe availableuntilafter theinspectionhasbeen concluded.Acopyofphotographs and/oranalyticalresultswillbe provided toyouuponwrittenrequest.Photographsandsampleanalyticalresultsmaybe withheld in the event of a criminal investigation or other ongoing investigation.

Key to Acronyms and Regulatory Terms

XX CCR	California Code of Regulations, Title XX
XX CFR	Code of Federal Regulations, Title XX
Class	Violation classification: I = Class I violation, II = Class II violation, M = Minor violation, C = Corrected minor violation [HSC §25110.8.5, HSC §25117.6, CCR §66260.10]
CERS	California Environmental Reporting System (cers.calepa.ca.gov)
DTSC	California Department of Toxic Substances Control
EPA	U.S. Environmental Protection Agency
HMCD	County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division
HSC	California Health and Safety Code
RCRA	Resource Conservation and Recovery Act
SCCO	Santa Clara County Ordinance Code
TSDF	Hazardous waste treatment, storage or disposal facility
UST	Underground storage tank
VC	HMCD violation code

Warning:

- It is a violation of State law to make a false statement that a facility has returned to compliance [HSC §25404.1.2(c)(2)].
- Making a false statement regarding a hazardous waste violation is punishable by a fine of not less than $2,000 or more than$50,000 and/or imprisonment in the county jail for up to one year [HSC §25191(b)].
- Making a false statement regarding an underground storage tank violation is punishable by a fine of not less than $500 or more than $5,000[HSC §§25299(a)(8), 25299(b)(7)].
- HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance madeby your facility [HSC §25187.8(i), 25289(b)].

DRAFT

Attachment removed due to sensitive financial information. Original stored at HMCD.

From: Guzman, Socorro
To: Pierce, Mickey
Subject: 3050 Zanker-Veeco Process Equipment Inc
Date: Tuesday, September 29, 2020 6:25:00 PM

Hi Mickey,
Attached is Veeco Process Equipment's financial mechanism. I left the original on your desk Friday afternoon.
Socorro

Socorro Guzman, REHS
Hazardous Materials Specialist
Hazardous Materials Compliance Division (HMCD)
Socorro.guzman@cep.sccgov.org
Office Phone: (408)918-1946
Work Schedule: Tuesday to Friday

Please practice Social Distancing, Wear a Face Mask, and Wash Your Hands!
County of Santa Clara Public Health Department COVID19 Information Website

DRAFT

DocuSign Envelope ID: 560144E6-822F-4F31-B8B5-1931B8149535

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300, San Jose, CA 95112-2716
Phone (408) 918-3400 Fax (408) 280-6479 www.EHinfo.org/hazmat

Reviewed by: Socorro Guzman
RTC received via email 10/10/2023
Documents attached on EAR dated 10/12/2023 with closure of facility.

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0208647
Facility Name: VEECO PROCESS EQUIPMENT, INC.
Site Address: 3050 ZANKER RD, SAN JOSE, CA 95134
Inspection Date: 05/26/2023

HW Generator Type: NA
Consent to Inspect Granted By: SHOUA LO, EHS

☐ RCRA LQG
☐ Pictures Taken
☐ Samples Taken

Summary of Violations & Notice to Comply

Program: PR0391378 - TIERED PERMIT-CONDITIONAL AUTHORIZATION - 2262
Inspection Type: LIMITED INSPECTION

VC	Class	Violation	Corrective Actions Taken
T208 ✓	II	**CLOSURE: CA [3250001]** Facility failed to properly close a Conditionally Authorized hazardous waste treatment unit. ***FACILITY CEASED TREATMENT ACTIVITIES AND IS IN THE PROCESS OF VACATING THE BUILDING BUT FAILED TO NOTIFY HAZARDOUS MATERIALS COMPLIANCE DIVISION (HMCD) OF THE CLOSURE.*** Close the treatment unit by removing all waste residues, and decontaminating all containment system components, soils, structures and equipment that are contaminated with hazardous waste from the unit. Upon completion of closure activities, submit written notification of closure to HMCD in person or by certified mail, with return receipt requested. [HSC 25200.3(g)]	

Comments: FACILITY IS CLOSING OPERATIONS AND RELOCATING TO 355 E TRIMBLE, SAN JOSE CA.

PER MR. MIKE TAMARA, SAN JOSE FIRE DEPARTMENT IS CONDUCTING THE FACILITY CLOSURE.

****PROVIDE A COPY OF THE SAN JOSE FIRE DEPARTMENT'S FINAL INSPECTION REPORT.***

Immediately correct any violation designated as a Class I or Class II violation. Correct all other violations no later than 06/25/2023, unless otherwise noted by the inspector.

Using the space provided, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed. Within 5 days of achieving compliance or within 35 days of the inspection date, whichever comes first, sign the certification statement below and return a copy of this report to HMCD. Time granted for correction of violations does not preclude any enforcement action by HMCD or other agencies. This facility may be subject to reinspection at any time. [Authority: HSC 25185(c), 25187.8, 25404.1.2(c)]

DocuSigned by:
Received By: SHOUA LO
EHS

Inspected By: EE0010265 - SOCORRO GUZMAN
CA UST Inspector #5266664, Exp. 08/26/2023

Certification of Compliance

I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Masoud
Signature of Owner/Operator

6/29/2023
Date

Masood Jafa
Printed Name of Owner/Operator

VP/GM, Global Mfg
Title

DRAFT

DocuSign Envelope ID: 560144E6-822F-4F31-B8B5-1931B8149535

OFFICIAL NOTICE OF INSPECTION - SUPPLEMENTAL INFORMATION

This Official Notice of Inspection (NOI) documents the results of an inspection by HMCD, including a list of alleged violations, evidence in support of the alleged violations, c actions that must be taken by the facility, and general observations.

What am I supposed to do upon receiving a NOI?

- Correct the violations within 30 days of the inspection date, unless otherwise noted.
- In the "Corrective Actions Taken" column, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is
- Certify that the facility has returned to compliance by signing and dating the certification statement at the end of the report.
- Make a photocopy of the NOI and any attachments for your records.
- Within 5 days of achieving compliance or 35 days of the inspection date, whichever comes first, return the original copy of the report and any attachments to HMCD at Berger Drive, Suite 300, San Jose, CA 95112-2716 or via e-mail to the inspector noted on the "Inspected By" line of the report.

What if there are violations that cannot be corrected within 30 days?

For each violation that cannot be corrected within 30 days, submit a written Compliance Plan describing the corrective actions you propose to take and the date by which the actions will be completed. State law grants up to 30 days to correct minor violations without penalty. Minor violations that are uncorrected after 30 days, and class I and II violations may be subject to enforcement action. To lessen the possibility of enforcement action, correct all violations as soon as possible.

What if I disagree with a violation on the NOI?

If you disagree with any violation listed in this NOI, you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date. Address such notices to the attention of the inspector who cited the violation. In your Notice of Disagreement, explain in detail why you believe the alleged violation was incorrectly cited.

What about photographs or samples taken during the inspection?

A co-located sample will be given to you upon request if adequate sample volume is available. Photographs and sample analytical results will not generally be available until after the inspection has been concluded. A copy of photographs and/or analytical results will be provided to you upon written request. Photographs and sample analytical results may be withheld in the event of a criminal investigation or other ongoing investigation.

Key to Acronyms and Regulatory Terms

XX CCR	California Code of Regulations, Title XX
XX CFR	Code of Federal Regulations, Title XX
Class	Violation classification: I = Class I violation, II = Class II violation, M = Minor violation, C = Corrected minor violation [HSC §25110.8.5, HSC §25117.6, CCR §66260.10]
CERS	California Environmental Reporting System (cers.calepa.ca.gov)
DTSC	California Department of Toxic Substances Control
EPA	U.S. Environmental Protection Agency
HMCD	County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division
HSC	California Health and Safety Code
RCRA	Resource Conservation and Recovery Act
SCCO	Santa Clara County Ordinance Code
TSDF	Hazardous waste treatment, storage or disposal facility
UST	Underground storage tank
VC	HMCD violation code

Warning:

- It is a violation of State law to make a false statement that a facility has returned to compliance [HSC §25404.1.2(c)(2)].
- Making a false statement regarding a hazardous waste violation is punishable by a fine of not less than $2,000 or more than $50,000 and/or imprisonment in the county jail for up to one year [HSC §25191(b)].
- Making a false statement regarding an underground storage tank violation is punishable by a fine of not less than $500 or more than $5,000 [HSC §§25299(a)(8), 25299(b)(7)].
- HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility [HSC §25187.8(i), 25289(b)].

DRAFT

Veeco Process Equipment, Inc.
3050Zanker Rd., San Jose, CA 95134

	VC	Class	Violation	Corrective Action Taken
1	T208	II	Facility failed to properly close a Conditionally Authorized hazardous waste treatment unit. FACILIOTYT CEASED TREATMENT ACTIVITES AND IS IN THE PROCESS OF VACTING THE BUILDING BUT FAILED TO NOTIFY HAZARDOUS MATERIALS COMPLINACE DIVIDIONS (HMCD) OF THE CLOSURE. Close the teratment unit by removing all waste residues, and decontaminating all containment system with hazrdous waste from the unit. Upon completion of closure activities, submit written notification of closure to HMCD in person or by certified mail, with retun reeipt request. [HSC 25200.3 (g)]	In process of final closure. Will submit final closure report upon completion.

DRAFT

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HMCD Application Coding and Computer Input Document (CID)

(Information in Red Font or Otherwise Highlighted Requires Data Entry)

☐ New Facility/Owner ☒ Facility Closed/Sold ☐ Add Record(s) ☐ Modify Record(s) ☐ Invoice Adjustment

Facility Name: **ULTRATECH STEPPER**

Site Address: **2880 JUNCTION AVE.** City: **SAN JOSE**

FACILITY: Facility ID: **253811** Facility Owner ID:

Care of: City Code:

Postal Address (line 1)

Postal Address (line 2).

City. State Zip:

Business Code. Business Type. User-Defined Fields:

Delete 9/10
FILE# 406689
BILLING CYCLE
PRORATED CHARGE Last HMIRRP
P/E: 2205
P/E: 2262
P/E: 5001
P/E:
Mail to: (IA)
2/14/11 gp

GENERAL HEALTH PROGRAM & GENERAL PERMIT:

Designated Employee (Inspector):

Set Date of Last Billing as: for effective

Program (PR) or Tank (TA) Record ID	Program Element	Current Status	Discount Code	Permit Status	Permit Type
PR0369749	2205	02 - Inactive ✓			
PR0369751	2262	02 - Inactive ✓			
PR0369750	5001	02 - Inactive ✓			

Create Special Program/Surcharge Records

☐ Other: PE(s)

Permit is Valid from: Permit is Valid to

SWITCH FACILITY / PROGRAM RECORD(S):

	Owner Name	Owner ID #	Facility ID #	Program ID #
From:				
To:				

ACCOUNTING: Account ID Bill/Rebill Now?

Account Status: Set A/R Mailing Code To.

Fiscal Adjustment Information:

Invoice ID: Adjusted Amount Invoice ID Adjusted Amount

Reason(s) for Adjustment: *(Check all that apply)*

☐ Close Account, ☐ Delete Charge, ☐ Ownership Change; ☐ Refer to DOR, ☐ Refund, ☐ Waive Delinquency,

☐ Transfer Payment FROM Invoice ID TO Invoice ID

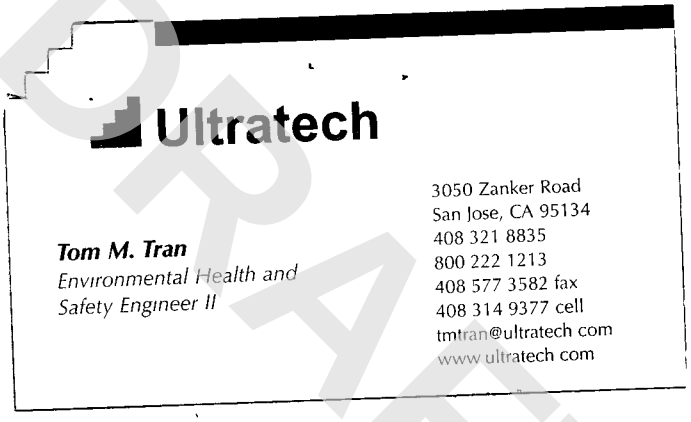
☐ Other (describe):

COMMENTS: BUSINESS CLOSED AT THIS LOCATION.

Prepared by: Ric Gatdula **Date:** 2/9/2011

Senior/Manager Initials: JO **Date:** 2/11 **Input by:** SP **Date:** 2/9/11

DRAFT


Ultratech
Tom M. Tran
Environmental Health and
Safety Engineer II
3050 Zanker Road
San Jose, CA 95134
408 321 8835
800 222 1213
408 577 3582 fax
408 314 9377 cell
tmtran@ultratech com
www ultratech com

DRAFT

ENVIRONMENTAL COMPLIANCE PLAN
Tiered Permitting

CAR000067991

Facility ID [redacted]
Updated

Business Name
ULTRATECH STEPPER, INC

Facility Street Address
2880 Junction Ave, San Jose

Unit (System) 1 of 1

2880-1

P.E 2262

Treatment Tier: CA Unit (System) Name: Acid Waste Neutralization

Number of Treatment Devices: 1 Tank(s) 1 Container(s)/Container Treatment Area(s)

I. WASTESTREAMS AND TREATMENT PROCESSES:

Estimated Monthly Total Volume Treated: 30,000

Eligible Wastestreams and Treatment Processes:

Y ○ N ○ Is the waste treated in this unit radioactive?

Y ○ N ○ Is the waste treated in this unit a biohazardous/infectious/medical waste?

Y ○ N ○ Is remotely generated hazardous waste (HSC 25110.10) treated in this unit?

II. NARRATIVE DESCRIPTIONS:

Specific Waste Types Treated: corrosive waste waters

Treatment Processes Used: neutralization

III. RESIDUAL MANAGEMENT:

Y ⊗ N ○ Do you discharge non-hazardous aqueous waste to a POTW/sewer?

Y ○ N ⊗ Do you discharge non-hazardous waste under an NPDES permit?

Y ○ N ⊗ Do you have residual haz.waste hauled offsite by a registered haz.waste hauler?

If so, where is the waste sent? ☐ offsite recycle ☐ thermal treat. ☐ land disposal ☐ further treat.

Y ○ N ⊗ Do you dispose of non-hazardous solid waste residues at an offsite location?

IV. BASIS FOR NOT NEEDING A FEDERAL PERMIT:

b, c

VI. ADDITIONAL:

Property Owner Notif. Treat. Unit Operation Phase I Env. Assess. Finan. Assurance

Date Applicable: 9/20/00

DRAFT

DATE: 10/10/00 Suppc aff Employee ID: 10007 01/11/01

HMCD APPLICATION CODING & TRACKING FORM

STAFF		SUPPORT STAFF	
Business Code:	01	Owner ID:	151331
Hazardous Category:	—	Multiple Owner ID:	
City Code:	16	Multiple Owner ID:	
Business Type:	04	Facility ID:	
Employee ID:	4760	Program Record ID:	369751
Program Element (P/E):	2262	Program Record ID:	
Permit Status:	50	Program Record ID:	
Type of Permit:	P	Permit Record ID:	454048
Current Status:	04	Permit Record ID:	
Mail Correspondence To:	01	Account Record ID:	

Tiered Permit / Onsite Treatment system for second fac.

Business Code: 01–Corporation, 02–Individual, 03–Partnership, 04–Local Agency, 05–County Agency, 06–State Agency, 07–Federal Agency, 99–Unknown

Hazard Category: 1–Explosives, 2–Gases, 3–Flammable Liquids, 4–Flammable Solids, 5–Oxidizers-peroxides, 6–Poisons, 7–Radioactive Materials, 8–Corrosives, 9-ORM

City Code: 01–Palo Alto, 02–Los Altos, 03–Los Altos Hills, 04–Mountain View, 05–Cupertino, 06-Sunnyvale, 07-Santa Clara, 08-Milpitas, 09-Campbell, 10-Saratoga, 11Los Gatos, 12-Monte Sereno, 13-San Jose, 14-Morgan Hill, 15-Gilroy, 16-County area, 17-County-at-large, 18-Out-of-County, 19-Stanford, 20-San Martin, 21-Moffett Field

Business Type: 01-Food, 02-Recreation, 03-Hazardous Materials, 04-Hazardous Waste Generator, 05-Water, 06-Solid Waste, 07-Medical Waste, 08-Multi-Harardous Materials, 09-Pumper, 10-Multi-programs, 99-Unknown

Permit Status: 02-Inactive permit, 08-Tank removal, 10-Full permit, 21-Active, 50-New permit

Type of Permit: P-Permanent, PE-Permanent exempt

Current Status: 01-Active, 02-Inactive, 03-Temporarily inactive, 04-Active, exempt from billing

Mail To: 01-Owner, 02-Facility

SWITCH

	Owner Name	Owner ID #	Facility ID #	Program ID #	Permit ID #	Account ID #
Switch From						
Switch To						

Comments:

Revised 6/20/00

DRAFT

DATE: 10/10/00 Suppo aff Employee ID: 10007 01/11/01

HMCD APPLICATION CODING & TRACKING FORM

STAFF		SUPPORT STAFF	
Business Code:	01	Owner ID.	151331
Hazardous Category:	—	Multiple Owner ID:	
City Code:	13	Multiple Owner ID:	
Business Type.	04	Facility ID:	253811
Employee ID:	4760	Program Record ID:	369749
Program Element (P/E):	2205	Program Record ID:	454047
Permit Status:	50	Program Record ID:	369750
Type of Permit:	P	Permit Record ID:	
Current Status:	01	Permit Record ID.	
Mail Correspondence To:	01	Account Record ID:	125977

adding second facility

Business Code: 01–Corporation, 02–Individual, 03–Partnership, 04–Local Agency, 05–County Agency, 06–State Agency, 07–Federal Agency, 99–Unknown

Hazard Category: 1–Explosives, 2–Gases, 3–Flammable Liquids, 4–Flammable Solids, 5–Oxidizers-peroxides, 6–Poisons, 7–Radioactive Materials, 8–Corrosives, 9-ORM

City Code: 01–Palo Alto, 02–Los Altos, 03–Los Altos Hills, 04–Mountain View, 05–Cupertino, 06-Sunnyvale, 07-Santa Clara, 08-Milpitas, 09-Campbell, 10-Saratoga, 11Los Gatos, 12-Monte Sereno, 13-San Jose, 14-Morgan Hill, 15-Gilroy, 16-County area, 17-County-at-large, 18-Out-of-County, 19-Stanford, 20-San Martin, 21-Moffett Field

Business Type: 01-Food, 02-Recreation, 03-Hazardous Materials, 04-Hazardous Waste Generator, 05-Water, 06-Solid Waste, 07-Medical Waste, 08-Multi-Harardous Materials, 09-Pumper, 10-Multi-programs, 99-Unknown

Permit Status: 02-Inactive permit, 08-Tank removal, 10-Full permit, 21-Active, 50-New permit

Type of Permit: P-Permanent, PE-Permanent exempt

Current Status: 01-Active, 02-Inactive, 03-Temporarily inactive, 04-Active, exempt from billing

Mail To: 01-Owner, 02-Facility

SWITCH

	Owner Name	Owner ID #	Facility ID #	Program ID #	Permit ID #	Account ID #
Switch From						
Switch To						

Comments:

Revised 6/20/00

DRAFT

IED PROGRAM CONSOLIDATED FOF

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page ___ of ___

I. IDENTIFICATION

FACILITY ID# 1		BEGINNING DATE 100	ENDING DATE 101
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3		BUSINESS PHONE 102	
Ultratech, Inc.		408-321-8835	
BUSINESS SITE ADDRESS 103		BUSINESS FAX 102a	
3050 Zanker Road			
BUSINESS SITE CITY 104	CA	ZIP CODE 105	COUNTY 108
San Jose		95134	
DUN & BRADSTREET 106		PRIMARY SIC 107	PRIMARY NAICS 107a
		3559	
BUSINESS MAILING ADDRESS 108a			
3050 Zanker Road			
BUSINESS MAILING CITY 108b		STATE 108c	ZIP CODE 108d
San Jose		CA	95134
BUSINESS OPERATOR NAME 109		BUSINESS OPERATOR PHONE 110	
Ultratech, Inc.		408-321-8835	

II. BUSINESS OWNER

OWNER NAME 111		OWNER PHONE 112	
Ultratech, Inc		408-321-8835	
OWNER MAILING ADDRESS 113			
3050 Zanker Road			
OWNER MAILING CITY 114		STATE 115	ZIP CODE 116
San Jose		CA	95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117		CONTACT PHONE 118	
Tom Tran		408-314-9377	
CONTACT MAILING ADDRESS 119		CONTACT EMAIL 119a	
3050 Zanker Road			
CONTACT MAILING CITY 120		STATE 121	ZIP CODE 122
San Jose		CA	95134

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-
NAME 123		NAME 128
Tom Tran		Mike Kierig
TITLE 124		TITLE 129
EH&S Engineer		Risk, Security, EH&S Manager
BUSINESS PHONE 125		BUSINESS PHONE 130
408-577-3101		408-325-6049
24-HOUR PHONE 126		24-HOUR PHONE 131
408-314-9377		408-314-9378
PAGER # 127		PAGER # 132

ADDITIONAL LOCALLY COLLECTED INFORMATION 133

Property Owner Jones Lang LaSalle, Inc

Phone No (650) 815 2210

Certification Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134	NAME OF DOCUMENT PREPARER 135
Bruce R. Wright	9/25/08	Tom Tran
NAME OF SIGNER (print) 136	TITLE OF SIGNER	137
BRUCE R. WRIGHT	Chief Financial Officer	

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM

HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700

☐ a Initial Certification ☐ b Amended Certification ☒ c Annual Certification Page of

I. FACILITY IDENTIFICATION (Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3

Ultratech

FACILITY ID# F A 0 2 5 3 8 1 1 1 FACILITY EPA ID# **CAD982517096** 2

TYPE OF OPERATION ☐ a PBR-FTU ☐ b CA ☐ c Other _____ 701

II. ESTIMATED CLOSURE COSTS

NOTE In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page

ESTIMATED CLOSURE COSTS $**9735** 702

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

1 I am not required to provide a mechanism because

☒ a I certify that my closure cost estimate is less than or equal to $10,000, or 703

704

☐ b Specify other reasons _____

☐ 2 As a PBR owner or operator, I have not operated more than thirty days in a calendar year (Does not apply to Conditional Authorization) 705

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page 706

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM _____ 707

MECHANISM ID NUMBER(S) 708

MECHANISM TYPE (Check one item only) 709

☐ a Closure Trust Fund ☐ b Surety Bond ☐ c Closure Letter of Credit ☐ d Closure Insurance ☐ e Financial test and Corporate Guarantee ☐ f Alternative Mechanism ☐ g Multiple Financial Mechanisms ☐ h Certificate of Deposit ☐ i Savings Account

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/ OTHER ORGANIZATION 710

ADDRESS 711

CITY 712 | STATE 713 | ZIP CODE 714

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☒ a Owner ☒ b Operator 715

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations (22 CCR §66270 11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE 716 September 25, 2008

NAME OF OWNER/OPERATOR (Print) 717

Bruce R Wright

TITLE OF OWNER/OPERATOR 718

Chief Financial Officer

DRAFT

Certification Of Financial Assurance

This page is to be completed by the owner or operator of a Fixed Treatment Unit operating under Permit by Rule (PBR), or a generator operating pursuant to a grant of Conditional Authorization (CA) If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page If this is an existing facility and you have previously submitted a Notification, the certification and the financial assurance mechanism may be submitted without another notification

Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (22 CCR §67450 13(b) and HSC §25245 4) However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000 (22 CCR §67450 13(d)) PBR operations that operated less than thirty (30) days in any calendar year are also eligible for an exemption (22 CCR §67450 13(e)) Complete the page even if you qualify for an exemption

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year See 22 CCR §67450 13(a)(2) for instructions on calculating the adjustment This updated closure cost estimate must be maintained at the facility If your cost estimate now exceeds $10,000 for the first time, you must submit this Certification and a closure cost estimate within 30 days to your CUPA or authorized agency If the cost estimate adjustment results in an increase and requires a change in your financial mechanism, submit this certification and revised mechanism **within 60 days** (§66265 143) Any change in information affecting the closure cost estimate or mechanism must be submitted within 30 days to your CUPA or authorized agency Refer to 22 CCR §67450 13 for financial assurance requirements

(Note the numbering of the instructions follows the data element numbers that are on the UPCF pages These data element numbers are used for electronic submission and are the same as the numbering used in 27 CCR, Appendix C, the Business Section of the Unified Program Data Dictionary)
Please number all pages of your submittal This helps the Department of Toxic Substances Control (DTSC) identify whether the submittal is complete and if any pages are separated

1 FACILITY ID NUMBER - Leave this blank This number is assigned by DTSC This is the unique number which identifies your facility
2 EPA ID NUMBER - Enter the EPA ID number for the facility
3 BUSINESS NAME - Enter the full legal name of the business
700 CERTIFICATION STATUS - Check the reason the certification is being completed
701 TYPE OF OPERATION - Check the type of operation If type of operation is not listed, check "other" and indicate type in the space provided
702 ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets Following is a model closure cost estimate

ACTIVITY	COST
1 Removal, treatment (on-site or off-site), or disposal of waste inventories	**$3300**
2 Removal and disposal of soil	
3 Decontamination of equipment and structure	**$6685**
4 Demolition and removal of containment system components or structure	**$5685**
5 Transportation	**$2800**
6 Sampling and analysis of waste, soil, equipment, and structure	
7 Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	**$500**
8 Other expenses (specify) **Consultant**	**$500**
9 Less Assets (salvage value of waste, equipment or property)	
TOTAL COST OF CLOSURE	**$19,470 (2) or $9735 per unit**

NOTE For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption If eligible for the exemption, enter "EXEMPT" in this space

703 EXEMPTION FROM FINANCIAL ASSURANCE - Check to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000 A model letter using the required certifications must be submitted to claim this exemption
704 EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "other" reason for exemption from financial assurance requirements Describe the reason for the exemption in the space provided Reference the applicable statute or regulation granting the exemption
705 EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements for owner or operator under PBR only and operating no more than thirty days in any calendar year
706 REQUIREMENT FOR FINANCIAL ASSURANCE - Check to indicate whether the financial assurance mechanism is attached
707 DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the closure financial assurance mechanism
708 MECHANISM ID NUMBER - If applicable, enter the number of the closure assurance mechanism, for example, the insurance policy number
709 CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism established to provide the closure cost assurance Eligible types are contained in 22 CCR §67450 13(a)(5) They are
1 A closure trust fund, as provided in 22 CCR 66265 143(a), DTSC Form 1154
2 A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR 66265 143(b), either DTSC Form 1155 or 1156 with DTSC Form 1154
3 A closure letter of credit, as described in 22 CCR 66265 143(c), DTSC Form 1157
4 Closure insurance, as described in 22 CCR 66265 143(d), DTSC Form 1158
5 A financial test and corporate guarantee for closure, as described in 22 CCR 66265 143(e), either DTSC Form 1159 or 1173
6 An alternative mechanism for closure costs, as described in 22 CCR 67450 13(c), (no form)
7 Use of multiple financial mechanisms for closure costs, as described in 22 CCR 66265 143(g), (no form)
8 A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code, (no form) or,
9 A savings account, as described in section 4-104(a) of the Uniform Commercial Code, (no form)

These mechanisms require use of the additional DTSC Financial Assurance forms referenced above These forms are available from the CUPA or the DTSC Regional Office When using these forms, verify that the beneficiary is the CUPA, rather than DTSC

710 FINANCIAL INSTITUTION OR SURETY NAME 711 FINANCIAL INSTITUTION OR SURETY ADDRESS 712 FINANCIAL INSTITUTION OR SURETY CITY 713 FINANCIAL INSTITUTION OR SURETY STATE 714 FINANCIAL INSTITUTION OR SURETY ZIP CODE	For items **710 - 714**, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance Indicate your company if you are using a corporate guarantee and financial test

715 SIGNER OF CERTIFICATION - Check to indicate whether the person certifying is the owner or the operator of the facility
SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided The authorized signatory must be completed as specified in Title 22, CCR, section 66270 11 In most companies, this is not the environmental compliance or technical staff The title should indicate that an appropriate authorized person is signing for the company Original signatures are required on all documents submitted

716 DATE CERTIFIED - Enter the date that the document was signed
717 OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page
718 OWNER/ OPERATOR TITLE - Enter the title of the person signing the page

DRAFT

September 24, 2008

Mr Tom Tran

proposal #ultra092408-001

Ultratech
3050 Zanker Road
San Jose, CA

RE Estimate for Closure of two (2) Waste Water Treatment Systems

Dear Mr. Tran:

On behalf of Advanced Chemical Transport, Inc. (ACT) I am pleased to provide you with this estimate to clean, and decommission two (2) Waste Water Treatment Systems. The estimate is based on the information provided.

ACT will:

- Flush associated piping from each unit
- Piping will be cut, capped to the tanks
- Field verification of pH will be conducted to verify corrosive materials have been neutralized
- The tanks will be cut up with electric saws and placed into bins for disposal
- The secondary containment will be decontaminated and ph Tested
- All waste generated from the project will be transported and disposed of as a hazardous waste.

Water and electrical to be provided by Ultratech in the work area. All electrical to be physically disconnected by others prior to our arrival Unistrut/Supports to be left in place. The secondary containment will be left in place once cleaned.
All work as proposed is based on being performed Monday-Friday 8am-5pm excluding weekend, holiday, or overtime hours.

Terms are 30 days. Proposal and pricing is valid for 45 days.

DRAFT

COST ESTIMATE

LABOR	
40hrs x 3 person crew (PM, 2 Techs) @ $ 180.00/hr	$ 7200.00
Closure Plan and Report	$ 2000.00
MATERIALS	
Saws, electrical, ladders, etc @ $ 1000 00/project	$ 1000 00
Gear Truck 5 days @ $ 100.00/day	$ 500.00
PPE per project @ $ 500 00/project	$ 500.00
Drums @ $ 400.00/job	$ 400.00
DISPOSAL	
20 yard bin NON RCRA HAZARDOUS WASTE SOLID @ $1800.00/bin	$ 1800.00
Drums of acid/base/rinse water @ $ 1500.00/project	$1500.00
TRANSPORTATION	
20 yard bin delivery /pickup/liner/rental 10 days	$ 2500 00
Misc drums @ $ 300.00/job	$ 300 00
10% fuel and energy surcharge	$1770.00
TOTAL PROJECT ESTIMATE	$19470.00

DRAFT

To order the project please sign at the space indicated and fax back to my attention at (408) 548-5053. Please also contact me at (408) 548-5001 to answer any questions you may have or to set the schedule to complete the work

Thank you for extending this opportunity to ACT I look forward to working with you on this project.

Sincerely;
Advanced Chemical Transport

Adam Brandin
Director of Sales

Project Estimate Accepted By,

_____
PO#_____

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www EHinfo org

FILE

April 12, 2007

CHERI ABLE
ULTRATECH STEPPER INC
2880 JUNCTION AV
SAN JOSE CA 95134

EPA I.D.: CAR000067991
Site Address:
2880 JUNCTION AV
SAN JOSE CA 95134

RE: FINANCIAL ASSURANCE ANNUAL CERTIFICATION

Dear Sir or Madam:

This letter is provided by your Certified Unified Program Agency (CUPA), the County of Santa Clara, Department of Environmental Health. The intent is to help facilitate your Annual Certification for Financial Assurance which is required for the operation of an onsite fixed treatment unit under Conditional Authorization (CA).

The required Unified Program Consolidated Forms (UPCF) pertaining to your onsite treatment unit(s) have been submitted by your facility. **You are requested to submit the (UPCF) form "Certificate of Financial Assurance" with signature to our office by May 31, 2007.**

If changes related to your onsite treatment unit(s) occurred last year, in addition to the above noted form, please submit the UPCF forms to reflect those changes. Templates for all UPCF forms are available on the following website: www.EHinfo.org.

As a reminder, facilities are required to adjust their closure cost estimates for inflation by March 1st of each year. It is advisable that you use last year's inflation factor of 1.029 per cent since the Bureau of Economic Affairs doesn't publish the Implicit Price Deflator for the last quarter of year 2006 until April of 2007.

You are requested to submit a copy of your updated closure cost estimate to this office only if you previously self certified that the closure cost was less than $10,000.00 and now, due to updating, it exceeds that amount. In addition, all facilities that claim salvage value for resale of equipment under the closure cost estimate, please send documentation supporting the true market value of the salvage/reclaimed equipment.

DRAFT

Board of Supervisors Donald F Gage Blanca Alvarado Pete McHugh Ken Yeager, Liz Kniss
County Executive Peter Kutras Jr

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479 www.EHinfo.org

CO/PR/TA ID		SC	Time
	RECEIVED BY SANTA CLARA COUNTY DEPT OF ENVIRONMENTAL HEALTH		
	2005 MAR 24 PM 12:20		

OFFICIAL NOTICE OF INSPECTION

Facility Name: Ultratech Stepper, Inc.	Inspection Date: 2/9/05
Site Address: 2880 Junction Ave San Jose	Employee No: 4681
Contact Person(s):	Samples Taken? ☐ Yes ☒ No Photographs Taken? ☐ Yes ☐ No
Inspection Type: ☐ Hazardous Materials ☒ Hazardous Waste ☐ Tiered Permit ☐ Toxic Gas ☐ Cal-Accidental Release Prevention Program ☐ Other	Hazardous Waste Generator Type: ☒ < 1,000 Kg/mo ☐ ≥ 1,000 Kg/mo ☐ CESQG ☐ Satellite Only

VIOLATIONS: Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
	Unapproved Universal waste A Sample Label	Corrected during
	was provided that must be filled out and	presentation
	put on the Cardboard	
NOIC	Acetone waste was treated as hazardous waste.	
2162	A Sign stating "Danger Hazardous waste Area	SIGNS INSTALLED
	Unauthorized personnel keep out" must be posted	2-10-05
	on the outside of main doors to warn the	
	public.	
2163	The financial assurance for closure was not	NEW CLOSURE
	updated since March 2002. The updated financial	BID RECEIVED 3-7-05
	assurance must be submitted to the department.	COPY ATTACHED
	The closure cost estimate was calculated by	
	inflation by means of factors.	

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25187.8 of the State Health and Safety Code (H&SC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to this Department within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. *(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)*

Received by [signature] Inspected by [signature] Entered by

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator [signature] Title EHS Engineer Date 3/17/05

FACILITY SENDS YELLOW COPY TO AGENCY; KEEPS PINK COPY

PRO36974 9- 2205
PRO36975 1 2262

DRAFT

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division

1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479
www.EHinfo.org

OFFICIAL NOTICE OF INSPECTION

(Continuation Page)

Facility Name: Ultratech Stepper Inc **Inspection Date:** 7/6/05

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
	The Satellite accumulation and main storage areas cannot be combined. The satellite accumulation has to be close to where the waste is generated under the control of an operator. The main storage is no different storage.	SATELLITE ACCUMULATION AREAS MOVED TO LAB SERVICE AISLE & MANUFACTURING LOCATIONS. 7-10-05
		WASTE PU 7-22-05
		COPY OF WASTE MANIFEST ATTACHED

Received by: _____ Inspected by: _____

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID #	1	EPA ID # (Hazardous Waste Only)	2
		CAR000067991	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3

Ultratech Stepper, Inc. 2880 Junction Ave., San Jose, CA 95134

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility.	If Yes, please complete these pages of the UPCF .	
A. HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		UST FACILITY (Formerly SWRCB Form A)
1. Own or operate underground storage tanks?	☐ YES ☒ NO 5	UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7	UST TANK (closure portion – one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☒ YES ☐ NO 9	EPA ID NUMBER – provide at the top of this page
2 Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143.2)?	☐ YES ☒ NO 10	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☒ YES ☐ NO 11	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4 Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency) 15

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1		BEGINNING DATE 100: 05/01/01	ENDING DATE 101: 4/30/02
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3: Ultratech Stepper Inc.		BUSINESS PHONE 102: 408-577-3101	
BUSINESS SITE ADDRESS 103: 2880 Junction Ave.			
CITY 104: San Jose	CA	ZIP CODE 105: 95134	
DUN & BRADSTREET 106: 10-211-0616		SIC CODE (4 digit #) 107: 3559	
COUNTY 108: Santa Clara			
BUSINESS OPERATOR NAME 109: Ultratech Stepper, Inc.		BUSINESS OPERATOR PHONE 110: 408-577-3101	

II. BUSINESS OWNER

OWNER NAME 111: Ultratech Stepper, Inc		OWNER PHONE 112.: 408-321-8835
OWNER MAILING ADDRESS 113: 3050 Zanker Road		
CITY 114: San Jose	STATE 115: CA	ZIP CODE 116: 95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Cheri Able		CONTACT PHONE 118: 408-577-3101
CONTACT MAILING ADDRESS 119: 3050 Zanker Rd.		
CITY 120: San Jose	STATE 121: CA	ZIP CODE 122: 95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Cathi Marx	NAME 128: Cheri Able / TOM TUBN
TITLE 124: Corporate Compliance Manager	TITLE 129: Sr Hazardous Materials/Safety Coordinator
BUSINESS PHONE 125: 408-325-6049	BUSINESS PHONE 130: 408-577-3101
24-HOUR PHONE* 126: 408-314-9378	24-HOUR PHONE* 131: 408-314-9377
PAGER # 127:	PAGER # 132: 408-233-3017

ADDITIONAL LOCALLY COLLECTED INFORMATION 133:
Property Owner: Menlo Equities Phone No.: 650-326-9300
Billing Address: Ultratech Stepper, Inc. 3050 Zanker Rd. San Jose, CA 95134

Certification Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE: Bruce R. Wright	DATE 134: 15 May 01	NAME OF DOCUMENT PREPARER 135: Cheri Able
NAME OF SIGNER (print) 136: BRUCE R. WRIGHT	TITLE OF SIGNER 137: CHIEF FINANCIAL OFFICER	

* See Instructions on next page

DRAFT

Date: 05/01/01

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. San Jose, Ca 95134
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add, ☐ Delete, ☒ Revise

Page 1 of 1 (One page per building or area)

Chemical Location: Applications Waste (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes, ☒ No
Trade Secret Information? ☐ Yes, ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	2	Stripper/Resist Mixture waste flammable liquid, corrosive	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste	55	30	55	660	☒ gallons ☐ pounds ☐ cu feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ press ☒ acute ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
		Management Method ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Cyclohexyl-2-Pyrrolidinone	20	☐	6837-24-7	☐ solid ☒ liquid ☐ gas	Curies (If radioactive)	Days On Site 365	Storage Container * E	State Waste Code 343				
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	2	Mixed Solvents/ Photoresist, Waste flammable liquid	Acetone	10	☐	67-64-1	☒ waste	55	30	55	330	☒ gallons ☐ pounds ☐ cu feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
		Management Method ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Ethyl Lactate	25	☐	97-64-3	☐ solid ☒ liquid ☐ gas	Curies (If radioactive)	Days On Site 365	Storage Container * E	State Waste Code 343				
			Cresol Novolak Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
3	2	Waste Isopropal Alcohol	Isopropal Alcohol	100	☐	67-63-0	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies (If radioactive)	Days On Site 365	Storage Container * N	State Waste Code 343				
					☐										
					☐										
3	2	Waste Acetone	Acetone	100	☐	67-64-1	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies (If radioactive)	Days On Site 365	Storage Container * N	State Waste Code 343				
					☐										
					☐										
8	6	Waste Acid Neutralization, Waste Corrosive	Tetra Methyl Ammonium Hydroxide TMAH	4	☐	75-79-2	☒ waste	3600	1000		365,000	☒ gallons ☐ pounds ☐ cu feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Potassium Hydroxide	4	☐	1310-58-3	☐ solid ☒ liquid ☐ gas	Curies (If radioactive)	Days On Site 365	Storage Container * R	State Waste Code				
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D I Water	95	☐	7732-18-5									
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu feet ☐ tons	☐ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies (If radioactive)	Days On Site	Storage Container *	State Waste Code				
					☐										

SAMPLE

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

HW0000140

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1		BEGINNING DATE 100: 9/15/00	ENDING DATE 101: —
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: ULTRATECH STEPPER, INC			BUSINESS PHONE 102: 408-321-8835
BUSINESS SITE ADDRESS 103: 2880 JUNCTION AVE.			
CITY 104: SAN JOSE	CA	ZIP CODE 105: 95134	
DUN & BRADSTREET 106: 10-211-0616			SIC CODE (4 digit #) 107: 3559
COUNTY 108: SANTA CLARA			
BUSINESS OPERATOR NAME 109: ULTRATECH STEPPER, INC			BUSINESS OPERATOR PHONE 110: 408-321-8835

II. BUSINESS OWNER

OWNER NAME 111: ULTRATECH STEPPER, INC.			OWNER PHONE 112: 408-321-8835
OWNER MAILING ADDRESS 113: 3050 ZANKER RD.			
CITY 114: SAN JOSE	STATE 115: CA	ZIP CODE 116: 95134	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: CHERI ABLE			CONTACT PHONE 118: 408-577-3101
CONTACT MAILING ADDRESS 119: 3050 ZANKER ROAD			
CITY 120: SAN JOSE	STATE 121: CA	ZIP CODE 122: 95134	

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: CATHI MARX	NAME 128: CHERI ABLE
TITLE 124: COMPLIANCE MANAGER	TITLE 129: SR. HAZ. MAT./SAFETY COOR.
BUSINESS PHONE 125: 408-325-6049	BUSINESS PHONE 130: 408-577-3101
24-HOUR PHONE* 126: 408-210-9338	24-HOUR PHONE* 131: 408-210-9337
PAGER # 127: (415) 201-7811	PAGER # 132: 408 233-3017

ADDITIONAL LOCALLY COLLECTED INFORMATION 133

Property Owner: MENLO EQUITIES Phone No.: 650-326-9300

Billing Address 3050 ZANKER RD, SAN JOSE, CA, 95134

Certification Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134	NAME OF DOCUMENT PREPARER 135
Bruce R Wright	20SEP00	Cheri Able
NAME OF SIGNER (print) 136: BRUCE R. WRIGHT	TITLE OF SIGNER 137: CHIEF FINANCIAL OFFICER	

* See Instructions on next page

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE

I. FACILITY IDENTIFICATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3
ULTRATECH STEPPER, INC.

FACILITY ID# 1

II. STATUS

NOTIFICATION STATUS 600
- ☐ a Amended
- ☒ b Initial
- ☐ c Renewal (PBR Only)

PERMIT STATUS (Check all that apply) 601
- ☐ a Facility Permit
- ☐ b Interim Status
- ☐ c Standardized Permit
- ☐ d Variance
- ☐ e Consent Agreement

III. NUMBER OF UNITS AT FACILITY

(Indicate the number of units you operate in each tier Attach one unit notification page for each unit except CE-CL)

602

A _____ Conditionally Exempt – Small Quantity Treatment (CESQT) (May not function under any other tier)

B _____ Conditionally Exempt Specified Wastestream (CESW)

C 1 Conditionally Authorized (CA)

D _____ Permit by Rule (PBR)

E _____ Conditionally Exempt – Limited (CEL)

F _____ Conditionally Exempt Commercial Laundry (CE-CL) (No unit page is required for laundries)

G _____ TOTAL UNITS (Must equal the number of unit notification pages attached plus the number of CE-CL units)

IV. CERTIFICATION AND SIGNATURE

Waste Minimization - I certify that I have a program in place to reduce the volume, quantity and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment

Tiered Permitting Certification - I certify that the unit or units described in these documents meet the eligibility and operating requirements of state statutes and regulations for the indicated permitting tier, including generator and secondary containment requirements I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete

I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE 20SEP00 603

NAME OF OWNER/OPERATOR 604
BRUCE R. WRIGHT

TITLE OF OWNER/OPERATOR 605
CHIEF FINANCIAL OFFICER

REQUEST FOR SHORTENED REVIEW PERIOD (CE and CA only) ☒ Yes ☐ No

State Reason for Request We will be hooking up our tools in the next 2 weeks and upon completion we will begin to generate waste to get the processes on line.

V. ATTACHMENTS (Check if attached)

ALL tiers except CE-CL (Laundries) must submit
- ☒ 1 One unit specific notification page and one treatment process page per unit
- ☒ 2 Plot Plan (or other grid/map)

PBR & CA ONLY
- ☒ 1 Closure Financial Assurance (formerly DTSC form 1232)
  - ☒ Self Certified (< $10,000) ☐ Other mechanism
- ☐ 2 Prior Enforcement History, if applicable

PBR ONLY
- ☐ 1 Tank and container certifications, if required
- ☐ 2 Notification of local agency or agencies
- ☐ 3 Notification of property owner, if different from business owner

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – UNIT PAGE

(One page and attachments per unit)

FACILITY ID# 1	BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
	ULTRATECH STEPPER, INC.

I. TREATMENT UNIT

UNIT ID# 606	UNIT TYPE/TIER 607	NUMBER OF TANKS 608	NUMBER OF CONTAINERS/ TREATMENT AREAS 609
2880-1	☐ a CESQT ☐ b CESW ☒ c CA ☐ d PBR ☐ e CEL	1 tank 2 stage system	1
UNIT NAME 610		**MONTHLY TREATMENT VOLUME 611**	**UNIT OF MEASURE 612**
Acid Waste Neutralization System (Continuous)		30,000	☐ a Pounds ☒ b Gallons

SPECIFIC WASTE TYPE TREATED (narrative) 613
Corrosive Developer waste & DI water from various RINSE operations in lab area (ie) Sodium Hydroxide 4%; Tetra-methylammonium Hydroxide (3%) potassium Hydroxide 2%)

TREATMENT PROCESS DESCRIPTION (narrative) 614
process waste waters are plumbed to the Neutralization system on the back Equipment pad at which point acid will be pumped in to adjust the pH and monitor the effluent acidity/alkalinity of the system. System is monitored by digital flow meters & continuous chart recorder.

(NOTE For each treatment unit, complete and attach the appropriate Waste and Treatment Process Combinations page)

II. BASIS FOR NOT NEEDING FEDERAL PERMIT (Check all that apply)

☐ a The treated waste is not a hazardous waste under federal law (California-only waste)

☒ b Treated in waste water treatment units (tanks) and discharged to a publicly owned treatment works (POTW)/sewering agency or under an NPDES permit

☒ c Treatment in elementary neutralization units

☐ d Treatment in a totally enclosed treatment facility

☐ e Federal conditionally exempt small quantity generator (generated 100 kg , approximately 27 gallons, or less of hazardous waste in a calendar month)

☐ f Treatment in an accumulation tank or container within 90 days for over 1,000 kg /month generators and 180 or 270 days for generators of 100 to 1,000 kg /month 615

☐ g Recyclable materials are reclaimed to recover silver or other precious metals

☐ h Empty container rinsing and/or treatment

☐ i Other (specify below)

III. RESIDUALS MANAGEMENT DESCRIPTION (Check all that apply)

☒ a Discharge non-hazardous aqueous waste to POTW or sewer

☐ b Discharge non-hazardous aqueous waste under a NPDES permit

☐ c Dispose of non-hazardous solid waste residues at an offsite location

Residual hazardous waste hauled offsite by a registered hauler 616

☐ d Offsite recycling
☐ e Thermal treatment
☐ f Disposal to land
☐ g Further treatment
☐ h Other method of disposal (describe below)

SECONDARY CONTAINMENT INSTALLATION DATE (If required) 617

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UNIFIED PROGRAM CONSOLIDATED FORM

ONSITE TIERED PERMITTING

CONDITIONALLY AUTHORIZED (CA) PAGE

WASTE AND TREATMENT PROCESS COMBINATIONS

(one page per treatment unit – check all that apply))

Unit ID# 606 Facility ID# 1 Page 5 of 16

1 Aqueous wastes, hazardous solely due to inorganic constituents, except asbestos, listed in Title 22, CCR, Section 66261 24(a)(1)(B) or (a)(2)(A) and which contain less than 1,400 ppm total of these constituents (There is no volume limit for this wastestream) Treatment using· 618

- ☐ a Phase separation, including precipitation, by filtration, centrifugation, or gravity settling, including the use of demulsifiers and flocculants
- ☐ b Ion exchange, including metallic replacement
- ☐ c Reverse osmosis
- ☐ d Adsorption
- ☐ e pH adjustment of aqueous waste with a pH of between 2 0 and 12 5
- ☐ f Electrowinning of solutions, unless those solutions contain hydrochloric acid
- ☐ g Reduction of solutions hazardous solely due to hexavalent chromium, to trivalent chromium with sodium bisulfite, sodium metabisulfite, sodium thiosulfate, ferrous chloride, ferrous sulfate, ferrous sulfide, or sulfur dioxide The solution contains less than 750 ppm of hexavalent chromium

2 Aqueous wastes, hazardous solely due to organic constituents listed in Title 22, CCR, Section 66261 24(a)(1)(B) or (2)(B) and which contain less than 750 ppm total of these constituents (There is no volume limit for this wastestream) Treatment using

- ☐ a Phase separation by filtration, centrifugation, or gravity settling, but excluding super critical fluid extraction
- ☐ b Adsorption

3 Sludges resulting from wastewater treatment, dusts, solid metal objects, and metal workings which are hazardous solely due to the presence of constituents, except asbestos, listed in Title 22, CCR, Section 66261.24(a)(1)(B) or (a)(2)(A) and which, for dusts only, contain less than 750 ppm total of these constituents The monthly volume treated in this unit does not exceed 5,000 gallons or 45,000 pounds Treatment using

- ☐ a Physical processes which constitute treatment only because they change the physical properties of the waste, such as filtration, centrifugation, gravity settling, grinding, shredding, crushing, or compacting
- ☐ b Drying to remove water
- ☐ c Separation based on differences in physical properties, such a size, magnetism, or density

4 Alum, gypsum, lime, sulfur, or phosphate sludges The monthly volume treated in this unit does not exceed 5,000 gallons or 45,000 pounds Treatment using.

- ☐ a Drying to remove water
- ☐ b Phase separation by filtration, centrifugation, or gravity settling

5 Special wastes listed in Title 22, CCR, Section 66261 120 that meet the criteria in Title 22, CCR, Section 66261 122 which is hazardous solely due to the constituents, except asbestos, listed in Title 22, CCR, Section 66261 24(a)(1)(B) or (a)(2)(A) and which contain less than 750 ppm total of these constituents. The monthly volume treated in this unit does not exceed 5,000 gallons or 45,000 pounds. Treatment using.

- ☐ a Drying to remove water
- ☐ b Phase separation by filtration, centrifugation, or gravity settling
- ☐ c Screening to separate components based on size
- ☐ d Separation based on differences in physical properties, such as size, magnetism, or density

6 Special wastes classified under Title 22, CCR, Section 66261 124 as special wastes, except asbestos, which is hazardous solely due to the constituents, except asbestos, listed in Title 22, CCR, Section 66261 24(a)(1)(B) or (a)(2)(A) and which contain less than 750 ppm total of these constituents The monthly volume treated in this unit does not exceed 5,000 gallons or 45,000 pounds Treatment using

- ☐ a Drying to remove water
- ☐ b Phase separation by filtration, centrifugation, or gravity settling
- ☐ c Magnetic separation

7 Soils contaminated with metals listed in Title 22, CCR, Section 66261 24(a)(2)(A). The monthly volume treated in this unit does not exceed 5,000 gallons or 45,000 pounds Treatment using

- ☐ a Screening to separate components based on size
- ☐ b Magnetic separation

8 Oil mixed with water and oil/water separation sludges (There is no volume limit for this wastestream) Treatment using (NOTE Some used oil/water separation is allowed under the CEL category)

- ☐ a Phase separation by filtration, centrifugation, or gravity settling, but excluding super critical fluid extraction, including the use of demulsifiers and flocculants Heat can be used, but must not exceed 160 degrees Fahrenheit
- ☐ b Separation based on differences in physical properties, such a size, magnetism, or density
- ☐ c Reverse osmosis

9 Neutralization of acidic or alkaline wastes, hazardous solely due to corrosivity, or toxic only from the acid or caustic material, in elementary neutralization units.(There is no volume limit for this wastestream)

- ☒ a The waste contains less than 10 percent acid or base constituents by weight There is no volume limit for this category
- ☐ b The waste contains 10 percent or more acid or base constituents by weight and is treated in batches that do not exceed 500 gallons at one time

10 Not in use/exempted—formerly recovery of silver from photofinishing

11 Not in use/sunsetted—formerly treatment of spent cleaners and conditioners which are hazardous solely due to copper or copper compounds Treatment of this wastestream is no longer allowed under Conditional Authorization as of January 1, 1998 Treatment of this wastestream now requires authorization under either Permit by Rule or, if the total volume treated is less than 55 gallons per month, under Conditionally Exempt Small Quantity Treatment

12 A wastestream technology combination certified by the Department pursuant to Section 25200 1 5 of the Health and Safety Code as appropriate for authorization under Conditional Authorization

☐ Certified Technology Number

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # 1

EPA ID # (Hazardous Waste Only) 2: CAR000067991

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3

ULTRATECH STEPPER, INC.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility .	If Yes, please complete these pages of the UPCF.	
A HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B, or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B UNDERGROUND STORAGE TANKS (USTs)		
1 Own or operate underground storage tanks?	☐ YES ☒ NO 5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2 Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3 Need to report closing a UST?	☐ YES ☒ NO 7	UST TANK (closure portion – one page per tank)
C ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)		
Own or operate ASTs above these thresholds ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8	NO FORM REQUIRED TO CUPAs
D HAZARDOUS WASTE		
1 Generate hazardous waste?	☒ YES ☐ NO 9	EPA ID NUMBER – provide at the top of this page
2 Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143 2)?	☐ YES ☒ NO 10	RECYCLABLE MATERIALS REPORT (one per recycler)
3 Treat hazardous waste on site?	☒ YES ☐ NO 11	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A B,C,D and L)
4 Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5 Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6 Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency) 15

DRAFT

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division
2220 Moorpark Avenue
P O. Box 28070
San Jose, CA 95159-8070
(408) 299-6930 Fax (408) 280-6479

Agency Use Only	
PE:	2205
EMP	4760
LC:	13
CT:	50.98
PS:	1
KG.	3791

HAZARDOUS WASTE GENERATOR PERMIT APPLICATION

DRAFT

- [x] First-Time Application
- [ ] New Owner
- [ ] Business Moved
- [ ] Change of Information

Business Name (DBA). ULTRATECH STEPPER, INC.

Site Address. 2880 JUNCTION AVE. City SAN JOSE Zip 95134

Mailing Address: 3050 ZANKER RD. (If different from site address) City SAN JOSE Zip 95134

Business Owner Name(s) ULTRATECH STEPPER, INC.

Proprietor/Billing Contact Name SAME (If different from owner)

Billing Address SAME (If different from mailing address) City — State — Zip: —

Facility Phone No (408)321-8835 Fax No.. (408)577-3582 Days/Hours of Operation 5/10

Contact Person: CHERI ABLE Contact Phone No.: (408)577-3101

Principal Type of Business (e.g. auto repair, photoprocessing). R&D and Office

- [ ] Owned by Individual
- [ ] Partnership
- [x] Corporation
- [ ] Other

EPA ID Number CAR000067991 Primary Standard Industrial Classification (SIC) 4 Digit Code No.: 3559

Hazardous Waste Inventory Information:

The annual permit fee is determined by the total quantity of hazardous waste generated per year. Complete the table below for all hazardous waste inventory *(e.g used oil, used parts cleaning solvent, used oil filters, waste paint, spent fixer, etc.)*. Additional space is provided on the other side of this form. *[Note to medical facilities: Do not list medical (i e. red bag) wastes on this form.]*

Name of Hazardous Waste	Treatment/Disposal Method(s) *(Definitions provided on bottom of page 2)*	Annual Quantity Generated*
WASTE FLAMMABLE LIQUID PHOTORESIST/STRIPPER mix	☐ Recycled on-site ☐ Treated on-site. ☒ Shipped off-site for recycling/treatment/disposal	660 ☒ gal ☐ lbs
WASTE FLAMMABLE LIQUID PHOTORESIST/ACETONE mix	☐ Recycled on-site ☐ Treated on-site ☒ Shipped off-site for recycling/treatment/disposal.	330 ☒ gal ☐ lbs.
WASTE ACETONE	☐ Recycled on-site ☐ Treated on-site ☒ Shipped off-site for recycling/treatment/disposal	5 ☒ gal ☐ lbs

* *Solids must be reported in pounds Liquids may be reported in either pounds or gallons*

The undersigned hereby applies for a hazardous waste generator permit from the County of Santa Clara. I hereby certify that the submitted information is true, accurate, and complete. I understand that a new application will be required if this facility changes ownership, moves, or begins generating hazardous wastes which are not listed on this application.

Signature of Owner/Operator. Bruce R Wright Title: CHIEF FINANCIAL OFFICER Date: 9/20/00

Hazardous Waste Generator Permit Application - Page 2 of 2 Rev 06/26/97

Hazardous Waste Inventory Information *(Continued)*:

Name of Hazardous Waste	Treatment/Disposal Method(s) *(Definitions provided on bottom of page 2)*	Annual Quantity Generated*
WASTE IPA	☐ Recycled on-site ☐ Treated on-site ☒ Shipped off-site for recycling/treatment/disposal	5 ☒ gal ☐ lbs
CORROSIVE LIQUID WASTE pH acid Neutralization System	☐ Recycled on-site ☒ Treated on-site ☐ Shipped off-site for recycling/treatment/disposal	3,600 ☒ gal ☐ lbs.
	☐ Recycled on-site ☐ Treated on-site ☐ Shipped off-site for recycling/treatment/disposal.	☐ gal ☐ lbs
	☐ Recycled on-site. ☐ Treated on-site ☐ Shipped off-site for recycling/treatment/disposal	☐ gal. ☐ lbs
	☐ Recycled on-site ☐ Treated on-site. ☐ Shipped off-site for recycling/treatment/disposal	☐ gal ☐ lbs.
	☐ Recycled on-site ☐ Treated on-site. ☐ Shipped off-site for recycling/treatment/disposal	☐ gal. ☐ lbs
	☐ Recycled on-site ☐ Treated on-site ☐ Shipped off-site for recycling/treatment/disposal	☐ gal. ☐ lbs
	☐ Recycled on-site ☐ Treated on-site. ☐ Shipped off-site for recycling/treatment/disposal	☐ gal ☐ lbs
	☐ Recycled on-site. ☐ Treated on-site. ☐ Shipped off-site for recycling/treatment/disposal.	☐ gal ☐ lbs
	☐ Recycled on-site ☐ Treated on-site ☐ Shipped off-site for recycling/treatment/disposal	☐ gal ☐ lbs
	☐ Recycled on-site. ☐ Treated on-site. ☐ Shipped off-site for recycling/treatment/disposal.	☐ gal. ☐ lbs

* *Solids must be reported in pounds. Liquids may be reported in either pounds or gallons*

8340 lbs/yr = 4.2 Tons
2000

For the following questions, check the appropriate box·

1 Does this facility discharge process waste waters to sanitary sewer? ☐ Yes; ☒ No
2. Does this facility generate infectious/biomedical wastes? ☐ Yes, ☒ No

Definitions of Treatment/Disposal Methods

Recycled on-site: The facility takes the waste or any constituent of the waste, treated or not, and reuses it on-site or ships it off-site as an Excluded Recyclable Material.

Treated on-site: The facility employs any method, technique, or process which changes or is designed to change the physical, chemical, or biological character or composition of the hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose including, but not limited to, energy recovery, material recovery, or reduction in volume *(e.g. pH adjustment, evaporation, precipitation, filtration, distillation, compacting, etc)*. If, after treatment, the material is reused at the facility, the "Recycled on-site" box in the waste inventory table should be checked

Shipped off-site for recycling/treatment/disposal: The facility sends the waste, or any hazardous treatment residual, to an off-site permitted treatment, storage, or disposal facility (TSDF)

Note. Depending on how a waste or its constituents are recycled and/or treated, more than one treatment/disposal category may apply All applicable boxes in column 2 of the waste inventory table should be checked.

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Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. ULTRATECH STEPPER, INC.

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Annual Thruput	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
3	FL	Waste Flam Liq	ST-20 Stripper & Resist Diethylene glycol n-butyl ether Ethanolamine 1-methyl-2-pyrrolidinone propylene glycol monomethyl ethyl lactate	 112-34-5 141-43-5 872-50-4 108-65-6 97-64-3	M, L	55	30	55	660	GL	365	E	1	4	F, I
3	FL	Waste Flam Liq	Positive Photoresist Acetone n-methyl-2-pyrrolidinone propylene glycol monomethyl ethyl lactate	 67-64-1 872-15-4 108-65-6 97-64-3	M, L	55	30	55	330	GL	365	E	1	4	F, I
3	FL	IPA	Waste Isopropyl Alcohol	67-63-0	P, L	3	1	1	5	GL	365	N	1	4	F, I
3	FL	ACETONE	Waste Acetone	67-64-1	P, L	3	1	1	5	GL	365	N	1	4	F, I
6	COL	Waste Corrosive	Waste Acid Neutralization Tetra Methyl Am Hydrox Sodium Hydroxide Potassium Hydroxide Sulfuric & water 50%	N/A 75-79-2 1310-73-2 1310-58-3 7664-93-9	M,L	-	-	-	3,600	GL	365		1	4	

DRAFT

ULTRATECH STEPPER

September 20, 2000

Nicole Pullman
Santa Clara County
Dept of Environmental Health
Hazardous Materials Compliance Division
P O Box 28070
San Jose, CA 95159-8070

RE: Hazardous Waste Generator Permit Application

DRAFT

Nicole Pullman,

We are expanding our facilities and moving into an additional facility at 2880 Junction Road, San Jose, CA 95134

Per our phone conversation on 9/20/00 I have enclosed all of the required forms and documentation If you have any questions regarding this application please feel free to contact me directly at 408-577-3101

Thank you for your assistance

Sincerely,

Cheri Able

Cheri Able
Sr Hazardous Materials/Safety Coordinator
Ultratech Stepper, Inc

Enclosures,

SEP 25 9 55 AM '00
RECEIVED BY
ENVIRONMENTAL HEALTH
HMCD

3050 ZANKER ROAD • SAN JOSE CALIFORNIA 95134 • PHONE 408-321-8835 • FAX 408-577-3376

State of California-California Environmental Protection Agency — Department of Toxic Substances Control

TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION I: FACILITY INFORMATION

Instructions Complete the following descriptive information about your facility This information accurately describes the location of your facility and establishes mailing and phone contacts If facility location and mailing address are identical, you may put "same" into facility mailing address spaces

Type of Permit. Permit by Rule _____ Conditional Authorization X

1 CURRENT FACILITY NAME: ULTRATECH STEPPER INC.

PAST NAMES (Attach additional pages if necessary):
CHIPS & Technologies, Inc., Diamond Computer Systems

2. EPA I D NUMBER. CAR000067991

3. NAME OF FACILITY OWNER (see definition of owner): ULTRATECH STEPPER, INC.

4. NAME OF FACILITY OPERATOR: ULTRATECH STEPPER, INC.

5 NAME OF PROPERTY OWNER: MENLO EQUITIES

6. FACILITY LOCATION ADDRESS:

STREET 2880 JUNCTION AVE.
CITY SAN JOSE
COUNTY SANTA CLARA
STATE. CA ZIP CODE 95134

7 FACILITY MAILING ADDRESS (if different from FACILITY LOCATION ADDRESS).

STREET 3050 ZANKER ROAD
CITY SAN JOSE
STATE CA ZIP CODE. 95134

8. FACILITY TELEPHONE NUMBER: 408-321-8835

9 FACILITY FAX NUMBER. 408-577-3582

10 NAME OF FACILITY CONTACT PERSON: CHERI BAKER

11 TITLE OF FACILITY CONTACT PERSON: SR. HAZARDOUS MAT'L COORD.

12 PHONE NUMBER OF FACILITY CONTACT PERSON: 408-577-3101

13 ADDRESS OF FACILITY CONTACT PERSON:

STREET 6062 PIETZ CT
CITY SAN JOSE
STATE CA ZIP CODE 95123

DRAFT

TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SIGNATURE AND CERTIFICATION FOR PERMIT-BY-RULE AND CONDITIONAL AUTHORIZATION

Instructions: Carefully read the certification below. If you feel uncomfortable signing this certification, review the instructions and the information developed in the preparation of the checklist and correct any deficiencies you have found. Be sure that you check one of the boxes below to record your decision regarding further investigation. If you are claiming exemption from completing a Phase I Environmental Assessment, complete that section below.

Either the owner, operator, or independent professional engineer, geologist, or an environmental assessor who is registered in the State of California, shall certify to the following statement by signing on the appropriate lines below:

___ Yes, further investigation is needed to determine the existence, nature, and/or extent of contamination at the facility; or

X No, further investigation is not necessary to determine the existence, nature, and/or extent of contamination at the facility.

___ I am exempt from completing the checklist and/or from resulting followup work. [Please state reason for exemption below and supply documentary evidence (see instructions)]. Explanation·

_____

_____

"Under penalty of perjury, I certify that I have personally examined and am familiar with the information submitted in this document and all attachments, and based on my inquiry of those individuals immediately responsible for obtaining it, the information is true, accurate, and complete to the best of my knowledge. Thus informed, I certify to my best judgement that the conclusion recorded above regarding further investigation or exemption from completion of the Phase I Environmental Assessment is correct."

Bruce L. Wright | Bruce Wright, CFO, Ultratech Stepper | 25 Sep 01

Owner's Signature | Name, Title, and Company Name | Date

Or·

_____

Operator's Signature (If Owner is not Operator) | Name, Title, and Company Name | Date

Or· Certification by an independent professional engineer, geologist, or environmental assessor who is registered in the State of California. Certification by a registered professional is optional for Permit-By-Rule and Conditionally Authorized Generators Sign and affix stamp.

_____

Signature | Name, Title, Registration Number | Date

DRAFT

LAB SAFETY SUPPLY
800-356 0783
Sales Quote
REPRINT

Run Dt 03/12/2002
Run Tm 09 44 47

| QD00090331 | Date 03/11/2002 | Pay Terms | 1/1

| Purchase Order Number | Expiration Date 05/13/2002

Sold To
ULTRATECH STEPPER
RICH MORALES
3050 ZANKER RD
SAN JOSE CA 95134-2126
United States

Bill To:
ULTRATECH STEPPER
ACCOUNTS PAYABLE
3050 ZANKER RD
SAN JOSE CA 95134-2126
United States

Line	Sched	Item	Product Number / Description	Requested Ship Date / Projected Ship Date	UOM	Quantity	Net Price / List Price	Extended Amt
							Currency. US Dollar	
1	1		41852PLL SILNG SIGN HAZ WASTE 14X10 PLA	03/11/2002 03/11/2002	EA	6	15 90 15 90	95 40

Ship To ULTRATECH STEPPER
3050 ZANKER RD
SAN JOSE CA 95134-2126
United States

Freight Terms FRT PREPAID
Carrier
Contract No
Drop Shipment Y

DRAFT

Order Adjustment 0 00

Goods	Freight	Taxes	Grand Total
95 40	7 94	0 00	103 34

End of Report

Department of Toxic Substances Control

Edwin F. Lowry, Director
700 Heinz Avenue, Suite 200
Berkeley, California 94710-2721

Winston H. Hickox
Agency Secretary
California
Environmental
Protection Agency

Gray Davis
Governor

COPY

January 16, 2001

CERTIFIED MAIL

Ms Cheri Able
Ultratech Stepper, Inc.
2880 Junction Avenue
San Jose, California 95134-1922

EPA ID No. CAR00067992

Dear Ms Cheri:

The Department of Toxic Substances Control (DTSC) is sending this letter, as a reminder, to new facilities that have been authorized by DTSC and/or their local Certified Unified Program Agency (CUPA) to treat hazardous waste under the Permit By Rule (PBR) and Conditional Authorization (CA) tiers. Health & Safety Code, section 25200 14 (b)(1) requires PBR and CA facilities to complete and file a Phase I Environmental Assessment (Phase I) with DTSC not later than one year from the date that the facility or generator becomes authorized to operate. Based on your facility's date of authorization, the Phase I Checklist is due to DTSC no later than October 10, 2001.

As of January 1, 1998, DTSC transferred the responsibility for authorization of new CA facilities to CUPAs and this same responsibility for authorization of new PBR facilities was transferred to the CUPAs on January 8, 1999. At this time, the responsibility for the review and oversight of Phase I's and corrective actions, will not be managed the CUPAs, but is under the oversight of DTSC.

The Phase I Checklist and instructional guidance are enclosed for your convenience. If you have questions or need assistance please call me at (510) 540-3858

DRAFT

Sincerely,

Bonnie C. Griffith
Hazardous Substances Scientist
Northern California Branch
State Regulatory Programs Division

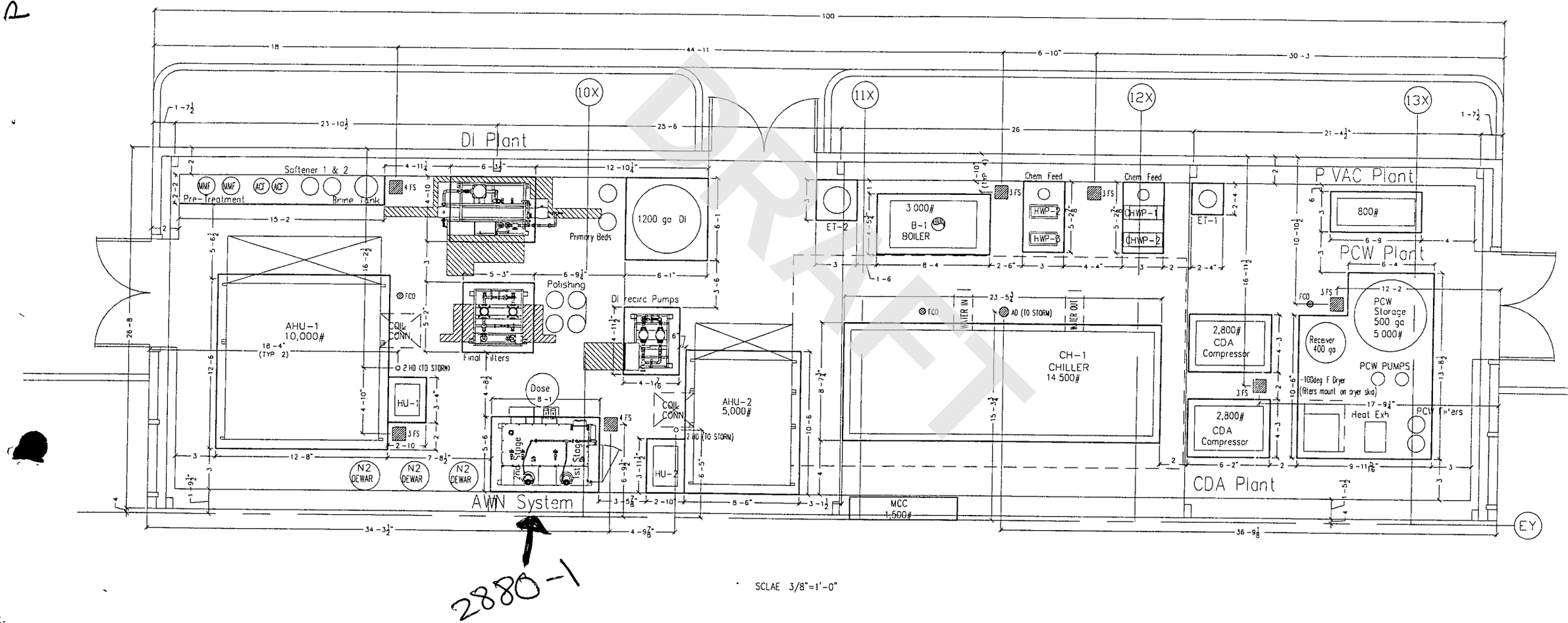
Enclosures

Certified Mail No · 7000 0520 0022 4929 2763

cc: Gordon McPhaill, R.E.H.S
Hazardous Materials Program Manager
Department of Environmental Health
Hazardous Materials Compliance Division
P.O. Box 28070
San Jose, California 95159-8070

DRAFT

ULTRATECH STEPPER, INC.
2880 JUNCTION AVE
SAN JOSE, CA, 95134
Equipment Pad



2880-1

SCLAE 3/8"=1'-0"

DRAFT

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www EHinfo org

COPY

March 29, 2005

ABLE, CHERI
ULTRATECH STEPPER INC
3050 ZANKER RD
SAN JOSE CA 95134

CAR000067991
Site address:
2880 JUNCTION AV
SAN JOSE CA 95134

RE: FINANCIAL ASSURANCE ANNUAL CERTIFICATION

Dear Sir or Madam:

This information package is provided by your Certified Unified Program Agency (CUPA), the County of Santa Clara, Department of Environmental Health. The intent is to help facilitate your Annual Certification for Financial Assurance which is required for the operation of an onsite fixed treatment unit under Conditional Authorization (CA).

The required Unified Program Consolidated Forms (UPCF) pertaining to your onsite treatment unit(s) have been submitted by your facility. **You are requested to submit the (UPCF) form "Certificate of Financial Assurance" with signature to our office by May 15, 2005:**

The requested UPCF form is enclosed in this package. If changes related to your onsite treatment unit(s) occurred last year, in addition to the above noted form, please submit the UPCF forms to reflect those changes. Templates for all UPCF forms are available on the following website: www.unidocs.org.

As a reminder, facilities are required to adjust their closure cost estimates for inflation by March 1st of each year. It is advisable that you use last year's inflation factor of 1.016 per cent since the Bureau of Economic Affairs doesn't publish the Implicit Price Deflator for the last quarter of year 2004 until April of 2005.

You are requested to submit a copy of your updated closure cost estimate to this office only if you previously self certified that the closure cost was less than $10,000.00 and now, due to updating, it exceeds that amount. In addition, all facilities that claim salvage value for resale of equipment under the closure cost estimate, please send documentation supporting the true market value of the salvage/reclaimed equipment.

DRAFT

Board of Supervisors Donald F Gage, Blanca Alvarado, Pete McHugh, James T Beall, Jr , Liz Kniss
County Executive Peter Kutras, Jr

After updating your closure cost estimate, we recommend that you evaluate the financial mechanism and verify that it is adequate to cover the current closure cost estimate. For facilities that have filed under the mechanism of Financial Test and Corporate Guarantee, in order to maintain eligibility for this closure assurance mechanism, annual updated information must be submitted to this department within ninety days of the close of the firm's fiscal year.

Do not send an annual notification fee with this renewal form. You will be receiving an invoice either from our Department or from your local fire department for the annual permit to operate your treatment unit(s).

Once you have completed and submitted the Certificate of Financial Assurance Form, you will have complied with the 2005 annual certification requirements as noted in the California Code of Regulations, Title 22, Section 67450.13.

If you have any questions regarding this letter, please contact Ruben Williams at (408) (408) 918-1985.

Sincerely,

Nicole Pullman

Nicole Pullman, R.E.H.S.
Hazardous Materials Program Manager
Hazardous Materials Compliance Division

Enclosure

Units authorized to operate at this location:

UNDER CONDITIONAL AUTHORIZATION: 2880-1

DRAFT

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www EHinfo org

January 29, 2004

ABLE, CHERI
ULTRATECH STEPPER INC
3050 ZANKER RD
SAN JOSE CA 95134

CAR000067991
Site address:
2880 JUNCTION AV
SAN JOSE CA 95134

RE: FINANCIAL ASSURANCE ANNUAL CERTIFICATION

Dear Sir or Madam:

This information package is provided by your Certified Unified Program Agency (CUPA), the County of Santa Clara, Department of Environmental Health. The intent is to help facilitate your Annual Certification for Financial Assurance which is required for the operation of an onsite fixed treatment unit under Conditional Authorization (CA).

The required Unified Program Consolidated Forms (UPCF) pertaining to your onsite treatment unit(s) have been submitted by your facility. **You are requested to submit the (UPCF) form "Certificate of Financial Assurance" with signature to our office by March 30, 2003:**

The requested UPCF form is enclosed in this package. If changes related to your onsite treatment unit(s) occurred last year, in addition to the above noted form, please submit the UPCF forms to reflect those changes. Templates for all UPCF forms are available on the following website: www.unidocs.org.

As a reminder, facilities are required to adjust their closure cost estimates for inflation by March 1st of each year. It is advisable that you use last year's inflation factor of 1.013 per cent since the Bureau of Economic Affairs doesn't publish the Implicit Price Deflator for the last quarter of year 2003 until April of 2004.

You are requested to submit a copy of your updated closure cost estimate to this office only if you previously self certified that the closure cost was less than $10,000.00 and now, due to updating, it exceeds that amount. In addition, all facilities that claim salvage value for resale of equipment under the closure cost estimate, please send documentation supporting the true market value of the salvage/reclaimed equipment.

DRAFT

Board of Supervisors Donald F Gage, Blanca Alvarado, Pete McHugh, James T Beall, Jr , Liz Kniss
County Executive Peter Kutras, Jr

After updating your closure cost estimate, we recommend that you evaluate the financial mechanism and verify that it is adequate to cover the current closure cost estimate. For facilities that have filed under the mechanism of Financial Test and Corporate Guarantee, in order to maintain eligibility for this closure assurance mechanism, annual updated information must be submitted to this department within ninety days of the close of the firm's fiscal year.

Do not send an annual notification fee with this renewal form. You will be receiving an invoice either from our Department or from your local fire department for the annual permit to operate your treatment unit(s).

Once you have completed and submitted the Certificate of Financial Assurance Form, you will have complied with the 2004 annual certification requirements as noted in the California Code of Regulations, Title 22, Section 67450.13.

If you have any questions regarding this letter, please contact Nicole Pullman at (408) (408) 918-1984.

Sincerely,

Gordon McPhaill, R.E.H.S.
Hazardous Materials Program Manager
Hazardous Materials Compliance Division

Enclosure

Units authorized to operate at this location:

UNDER CONDITIONAL AUTHORIZATION: 2880-1

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700

☐ a Initial Certification ☐ b. Amended Certification ☒ c Annual Certification

I. FACILITY IDENTIFICATION

(Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3

Ultratech Stepper, Inc.

FACILITY ID# 1

FACILITY EP ID# CAR000067991 2

TYPE OF OPERATION ☐ a PBR-FTU ☐ b CA ☐ c Other 701

II. ESTIMATED CLOSURE COSTS

NOTE In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page

ESTIMATED CLOSURE COSTS $ 9750.00 702

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

I am not required to provide a mechanism because

☒ a I certify that my closure cost estimate is less than or equal to $10,000, or 703

☐ b Specify other reasons _____ 704

☐ c As a PBR owner or operator, I have not operated more than thirty days in a calendar year (Does not apply to Conditional Authorization) 705

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page 706

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM ____ 707

MECHANISM ID NUMBER(S) 708

MECHANISM TYPE (Check one item only) 709

☐ a Closure Trust Fund ☐ b Surety Bond ☐ c Closure Letter of Credit ☐ d Closure Insurance ☐ e Financial test and Corporate Guarantee ☐ f Alternative Mechanism ☐ g Multiple Financial Mechanisms ☐ h Certificate of Deposit ☐ i Savings Account

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/OTHER ORGANIZATION 710

ADDRESS 711

CITY 712 | STATE 713 | ZIP CODE 714

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☑ a Owner ☑ b Operator 715

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations (22 CCR Section 66270 11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE 716 18 MAR 02

NAME OF OWNER/OPERATOR (Print) 717 BRUCE R. WRIGHT

TITLE OF OWNER/OPERATOR 718 CHIEF FINANCIAL OFFICER

DRAFT

Instructions . Completing the Certification Of Fi. ial Assurance for Permit by Rule and Conditionally Authorized Onsite Treaters (Formerly DTSC Form 1232)

This form must be completed by the owner or operator of a Fixed Treatment Unit (FTU) operating under Permit by Rule (PBR), or a hazardous waste generator operating pursuant to a grant of Conditional Authorization (CA) If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page If this is an existing facility and you have previously submitted a Notification, this certification and your financial assurance mechanism may be submitted without another Notification Refer to 22 CCR §67450 13 for financial assurance requirements

PBR and CA operations must provide evidence of financial assurance to cover closure costs However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000 You must complete this form even if you qualify for an exemption

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year See H&SC §67450 13(a)(2) for instructions on calculating the adjustment This updated closure cost estimate must be maintained at the facility Please number all pages of your submittal (Note Numbering of these instructions follows the UPCF data element numbers on the form)

1 FACILITY ID NUMBER - This number is for agency use only Leave this space blank
2 EPA ID NUMBER - Enter the EPA ID Number for the facility
3 BUSINESS NAME - Enter the complete Facility Name
700 CERTIFICATION STATUS - Check the appropriate box to identify the type of certification
701 TYPE OF OPERATION - Check the type of operation If type of operation is not listed, check "Other" and indicate type in the space provided
702 ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets The following is a model closure cost estimate (NOTE For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption If eligible for this exemption, enter "EXEMPT" on the form in place of a dollar amount)

	ACTIVITY	COST
a	Removal, treatment (on-site or off-site), or disposal of waste inventories	$ 2,000.00
b	Removal and disposal of soil	$ —
c	Decontamination of equipment and structure	$ 1,500.00
d	Demolition and removal of containment system components or structure	$ —
e	Transportation	$ —
f	Sampling and analysis of waste, soil, equipment, and structure	$ 1,500.00
g	Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	$ 2,000.00
h	Other expenses (specify) - consultant	$ 2,500 - 00
i	Less Assets (salvage value of waste, equipment or property)	$ unknown
	TOTAL COST OF CLOSURE	$ 9,500.00 x 1.024 = ~ $9750.00

703 EXEMPTION FROM FINANCIAL ASSURANCE - Check this box to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000 A model letter using the required certifications must be submitted to claim this exemption
704 EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "Other" reason for exemption from financial assurance requirements Describe the reason for the exemption in the space provided Reference the applicable statute or regulation granting the exemption
705 EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements if owner or operator under PBR only and operating no more than thirty days in any calendar year
706 REQUIREMENT FOR FINANCIAL ASSURANCE - Check to indicate that the financial assurance mechanism is attached
707 DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the financial assurance mechanism
708 MECHANISM ID NUMBER - If applicable, enter an identifying number for the closure assurance mechanism (e g insurance policy number)
709 CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism used to provide the closure cost assurance Eligible types are
- a A closure trust fund, as provided in 22 CCR §66265 143(a) [NOTE You must also complete DTSC Form 1154],
- b A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR §66265 143(b) [NOTE You must also complete either DTSC Form 1155 or 1156 with DTSC Form 1154],
- c A closure letter of credit, as described in 22 CCR §66265 143(c) [NOTE Also complete DTSC Form 1157],
- d Closure insurance, as described in 22 CCR §66265 143(d) [NOTE Also complete DTSC Form 1158],
- e A financial test and corporate guarantee for closure, as described in 22 CCR §66265 143(e) [NOTE Also complete either DTSC Form 1159 or 1173],
- f An alternative mechanism for closure costs, as described in 22 CCR §67450 13(c),
- g Use of multiple financial mechanisms for closure costs, as described in 22 CCR §66265 143(g),
- h A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code,
- i A savings account, as described in section 4-104(a) of the Uniform Commercial Code

These mechanisms require use of the additional DTSC Financial Assurance forms referenced above These forms are available from your Certified Unified Program Agency (CUPA) or the DTSC Regional Office When using these forms, verify that the beneficiary is the CUPA, rather than DTSC

710 FINANCIAL INSTITUTION OR SURETY NAME -
711 FINANCIAL INSTITUTION OR SURETY ADDRESS -
712 FINANCIAL INSTITUTION OR SURETY CITY -
713 FINANCIAL INSTITUTION OR SURETY STATE -
714 FINANCIAL INSTITUTION OR SURETY ZIP CODE -

For items 710-714, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance Indicate your company if you are using a corporate guarantee and financial test

715 SIGNER OF CERTIFICATION - Check the appropriate box to indicate whether the person certifying is the owner or the operator of the facility
SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided Certification must be completed as specified in Title 22, CCR, section 66270 11 The title should indicate that an appropriate authorized person is signing for the company In most companies, this is not the environmental compliance or technical staff Original signatures are required on all documents submitted
716 DATE CERTIFIED - Enter the date that the document was signed
717 OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page
718 OWNER/ OPERATOR TITLE - Enter the title of the person signing the page

DRAFT

...IED PROGRAM CONSOLIDATED FO.
HAZARDOUS WASTE

CERTIFICATION OF FINANCIAL ASSURANCE

FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

700 ☒ a Initial Certification ☐ b Amended Certification ☐ c Annual Certification

I. FACILITY IDENTIFICATION

(Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As)

ULTRATECH STEPPER, INC.

AS0000060

FACILITY ID# 1

FACILITY EP ID# CARCCCC067991

TYPE OF OPERATION ☐ a PBR-FTU ☒ b CA ☐ c Other 70

II. ESTIMATED CLOSURE COSTS

NOTE In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page

ESTIMATED CLOSURE COSTS $ 9,500.00 70

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

I am not required to provide a mechanism because

☒ a I certify that my closure cost estimate is less than or equal to $10,000, or 70

☐ b Specify other reasons _____ 70

☐ c As a PBR owner or operator, I have not operated more than thirty days in a calendar year (Does not apply to Conditional Authorization) 70

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page 706

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM 707

MECHANISM ID NUMBER(S) 70

MECHANISM TYPE (Check one item only)

☐ a Closure Trust Fund ☐ b Surety Bond ☐ c Closure Letter of Credit ☐ d Closure Insurance ☐ e Financial test and Corporate Guarantee ☐ f Alternative Mechanism ☐ g Multiple Financial Mechanisms ☐ h Certificate of Deposit ☐ i Savings Account 70

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/OTHER ORGANIZATION 71

ADDRESS 71

CITY 712 | STATE 713 | ZIP CODE 71

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☑ a Owner ☑ b Operator 71

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations (22 CCR Section 66270 11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright

DATE 20 SEP 00 71

NAME OF OWNER/OPERATOR (Print) 717 BRUCE R WRIGHT

TITLE OF OWNER/OPERATOR CHIEF FINANCIAL OFFICER 71

DRAFT

Instructions fo mpleting the Certification Of Fina l Assurance for Permit by Rule and Conditionally Authorized Onsite Treaters (Formerly DTSC Form 1232)

This form must be completed by the owner or operator of a Fixed Treatment Unit (FTU) operating under Permit by Rule (PBR), or a hazardous waste generator operating pursuant to a grant of Conditional Authorization (CA) If this is a new facility, this certification should be attached to the Onsite Hazardous Waste Treatment Notification - Facility page If this is an existing facility and you have previously submitted a Notification, this certification and your financial assurance mechanism may be submitted without another Notification Refer to 22 CCR §67450 13 for financial assurance requirements

PBR and CA operations must provide evidence of financial assurance to cover closure costs However, you are eligible for an exemption from financial assurance requirements if closure cost estimates are not more than $10,000 You must complete this form even if you qualify for an exemption.

An adjustment to the closure cost estimate for inflation is required to be completed by March 1 of each year See H&SC §67450 13(a)(2) for instructions on calculating the adjustment This updated closure cost estimate must be maintained at the facility Please number all pages of your submittal (Note Numbering of these instructions follows the UPCF data element numbers on the form)

1 FACILITY ID NUMBER - This number is for agency use only Leave this space blank
2 EPA ID NUMBER - Enter the EPA ID Number for the facility
3 BUSINESS NAME - Enter the complete Facility Name
700 CERTIFICATION STATUS - Check the appropriate box to identify the type of certification
701 TYPE OF OPERATION - Check the type of operation If type of operation is not listed, check "Other" and indicate type in the space provided
702 ESTIMATED CLOSURE COSTS - Enter the total estimated cost of closing each treatment unit and attach a written estimate of the closure costs The estimated closure cost may be either the actual cost or the estimated cost when using your own staff and/or equipment The closure cost estimate may take into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets The following is a model closure cost estimate (NOTE For PBR only, if you have operated under PBR for less than 30 days in any calendar year, you qualify for an exemption If eligible for this exemption, enter "EXEMPT" on the form in place of a dollar amount)

ACTIVITY		COST
a	Removal, treatment (on-site or off-site), or disposal of waste inventories	$ 2,000.00
b	Removal and disposal of soil	$ —
c	Decontamination of equipment and structure	$ 1,500.00
d	Demolition and removal of containment system components or structure	$ —
e	Transportation	$ —
f	Sampling and analysis of waste, soil, equipment, and structure	$ 1,500.00
g	Certification or other demonstration of closure ("clean" closure or specified level of decontamination)	$ 2,000.00
h	Other expenses (specify) consultant	$ 2,500.00
i	Less Assets (salvage value of waste, equipment or property)	$
	TOTAL COST OF CLOSURE	$ 9,500.00

703 EXEMPTION FROM FINANCIAL ASSURANCE - Check this box to claim the exemption from the financial assurance requirements for total closure cost estimate less than or equal to $10,000 A model letter using the required certifications must be submitted to claim this exemption
704 EXEMPTION FROM FINANCIAL ASSURANCE - OTHER - Check to claim "Other" reason for exemption from financial assurance requirements Describe the reason for the exemption in the space provided Reference the applicable statute or regulation granting the exemption
705 EXEMPTION FROM FINANCIAL ASSURANCE - <30 DAYS PER YEAR - Check to claim the exemption from financial assurance requirements if owner or operator under PBR only and operating no more than thirty days in any calendar year
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707 DATE OF CLOSURE ASSURANCE MECHANISM - Enter the effective date of the financial assurance mechanism
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709 CLOSURE ASSURANCE MECHANISM - Check to indicate the type of financial mechanism used to provide the closure cost assurance Eligible types are
- a A closure trust fund, as provided in 22 CCR §66265 143(a) [NOTE You must also complete DTSC Form 1154],
- b A surety bond guaranteeing payment into a closure trust fund, as described in 22 CCR §66265 143(b) [NOTE You must also complete either DTSC Form 1155 or 1156 with DTSC Form 1154],
- c A closure letter of credit, as described in 22 CCR §66265 143(c) [NOTE Also complete DTSC Form 1157],
- d Closure insurance, as described in 22 CCR §66265 143(d) [NOTE Also complete DTSC Form 1158],
- e A financial test and corporate guarantee for closure, as described in 22 CCR §66265 143(e) [NOTE Also complete either DTSC Form 1159 or 1173],
- f An alternative mechanism for closure costs, as described in 22 CCR §67450 13(c),
- g Use of multiple financial mechanisms for closure costs, as described in 22 CCR §66265 143(g),
- h A certificate of deposit, as described in section 3-104(2)(c) of the Uniform Commercial Code,
- i A savings account, as described in section 4-104(a) of the Uniform Commercial Code

These mechanisms require use of the additional DTSC Financial Assurance forms referenced above These forms are available from your Certified Unified Program Agency (CUPA) or the DTSC Regional Office When using these forms, verify that the beneficiary is the CUPA, rather than DTSC

710 FINANCIAL INSTITUTION OR SURETY NAME -
711 FINANCIAL INSTITUTION OR SURETY ADDRESS -
712 FINANCIAL INSTITUTION OR SURETY CITY -
713 FINANCIAL INSTITUTION OR SURETY STATE -
714 FINANCIAL INSTITUTION OR SURETY ZIP CODE -

For items 710-714, enter the name and address of the financial institution, insurance company, surety company, or other appropriate organization used to establish the closure financial assurance Indicate your company if you are using a corporate guarantee and financial test

715 SIGNER OF CERTIFICATION - Check the appropriate box to indicate whether the person certifying is the owner or the operator of the facility
SIGNATURE - The business owner, or officer of the company who is authorized to make decisions for the facility and who has operational control, shall sign in the space provided Certification must be completed as specified in Title 22, CCR, section 66270 11 The title should indicate that an appropriate authorized person is signing for the company In most companies, this is not the environmental compliance or technical staff Original signatures are required on all documents submitted
716 DATE CERTIFIED - Enter the date that the document was signed
717 OWNER/ OPERATOR NAME - Enter the full printed name of the person signing the page
718 OWNER/ OPERATOR TITLE - Enter the title of the person signing the page

DRAFT

County of Santa Cla[redacted]

Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479 www EHinfo org

CO/PR/TA ID	[redacted]E	SC	Time
PRO369749	3205	02	60
PRO369751	3262	02	60

OFFICIAL NOTICE OF INSPECTION

Facility Name	ULTRATECH STEPPER INC	Inspection Date	10/3/08
Site Address	2880 Junction Ave. San Jose, CA	Employee No	4677
Contact Person(s)	TOM TRAN	☐ Samples Taken ☐ Photographs Taken	
Inspection Type	☐ Hazardous Materials Storage ☐ HazMat Business Plan ☐ Underground Storage Tank ☐ A/G Storage Tank (SPCC Plan) ☒ Hazardous Waste Generator ☒ HazWaste Tiered Permit ☐ Cal-ARP ☐ Toxic Gas	Hazardous Waste Generator Type	☒ < 1,000 Kg /mo ☐ ≥ 1,000 Kg /mo ☐ CESQG ☐ Satellite Only ☐ Silver Only ☐ N/A

VIOLATIONS: Codes noted below in the "Violation Codes" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time. Consent to Inspect Given By TOM TRAN

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
G020	Observed several containers used for satellite accumulation of Hazardous waste improperly labeled. Hazardous waste labels were missing the generators name, address, physical state and hazardous properties of the waste.	
G111	Observed Eyewash and safety shower station in the metrology lab not being inspected monthly. Last inspection was recorded as 7/3/08. Implement a monthly inspection for all eyewash and safety shower stations as required in CAL OSHA.	

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25404.1.2(c)(1) of California Health and Safety Code (HSC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to HMCD within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. ***(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)***

Received by TOM TRAN Inspected by RIC GATDULA Entered by

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator _____ Title _____ Date ___/___/___

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

DRAFT

THE OFFICIAL NOTICE OF INSPECTION EXPLAINED

This Official Notice of Inspection (NOI) describes the findings made during the inspection, including all violations and any actions that must be taken by the facility to correct the violations All violations must be corrected within 30 days of the inspection date unless noted otherwise by the inspector

Within five working days of achieving compliance, or within 35 days of the inspection, whichever comes first, you must submit a written response which describes the corrective actions you have taken or — for those violations which are impossible to correct within 30 days — propose to take in order to bring your facility into compliance Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected After you have addressed each violation, complete the certification box located at the bottom of page 1 of the NOI **Your description of corrective actions taken, along with your signed certification of the NOI and any required supporting documents, will serve as your written response to this Notice to Comply.** Your response must be mailed to Santa Clara County Hazardous Materials Compliance Division (HMCD) at 1555 Berger Drive, Suite 300, San Jose, CA 95112-2716 The effective date of the certification that any violation has been corrected is the date that it is postmarked

What Does the Information in Each Column Mean?

Violation Code: Codes listed in this column identify specific violations of laws, regulations, or codes which were observed during this inspection Definitions of Violation Codes are listed on the attached Violation Codes document(s)

Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions: Information noted in this column describes the circumstances of any violations noted in the first column and describes how the violations may be corrected Additionally, the inspector may use this space to note any additional observations resulting from the inspection

Corrective Actions Taken: This column on the NOI has been provided so that you can note how you have corrected or propose to correct each violation Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected If more space is needed, attach additional pages

Why Were Two Copies of the Notice of Inspection Given to Me?

You have been given two copies so you will have a copy for your own records after you submit your written response to HMCD **Do not separate the copies until you have described all of your corrective actions and signed the certification box on page 1. The yellow copy of each page must be returned to HMCD. The pink copy is for your records.**

What if I Disagree With a Violation Noted on the Notice of Inspection?

If you disagree with any violation listed in this NOI, you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date Address such notices to the attention of the inspector who cited the violation In your Notice of Disagreement, you must explain in detail why you believe the violation does not exist If there is sufficient space, you may use the "Corrective Actions Taken" column of this NOI to dispute violations

What About Photographs or Samples Taken During the Inspection?

If samples were taken, split samples will be given to you upon request Since this NOI was prepared and given to you at the end of the inspection, any photographs and sampling or laboratory results associated with the inspection were not yet available A copy of any photographs and/or analytical results from sampling taken during this inspection will be provided to you upon written request Other pertinent information derived from the inspection is attached to this NOI Photographs and sample results may be withheld in the event of a criminal investigation or other ongoing investigation

****

- **Per HSC §§25187.8(b) and 25404.1.2(c), failure to sign the certification on this Notice to Comply and return it to HMCD is a violation of State law.**
- **Per HSC §25404.1.2(c)(2), a false statement that compliance has been achieved is a misdemeanor.**
- **Per HSC §25191(b), a false statement that hazardous waste compliance has been achieved is a violation of State law punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year.**
- **Per HSC §§25299(a)(8) and (b)(7), a false statement that underground storage tank compliance has been achieved is a violation of State law punishable by a fine of not less than $500 or more than $5,000.**
- **Per HSC §§25187.8(i), HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

DRAFT

County of Santa Cla
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division

1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479
www.EHinfo.org

OFFICIAL NOTICE OF INSPECTION

(Continuation Page)

Facility Name: ULTRATECH STEPPER **Inspection Date:** 10/3/08

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
T205	A written inspection schedule not prepared for the Waste Treatment Unit.	
T300	Phase I Assessment prepared for the facility missing several pages, is incomplete. Submit a complete Phase I assessment for the PBR facility. Submit a copy to this department to verify compliance.	
GB40	No current written hazardous Waste tank assessment for the Waste Water Treatment Unit. A written tank assessment must be done for this unit by a Certified Professional Engineer. Tank assessment must be in accordance with Title 22.	

Received by: Tom Tim Inspected by: Ruz Estrada

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

DRAFT

Strategic Engineering and Science, Inc.
110 11th Street – 2nd Floor
Oakland, California 94607

ULTRATECH SAN JOSE
BUILDING 1 NEUTRALIZATION SYSTEM
SECONDARY CONTAINMENT
ASSESSMENT OF STRUCTURAL INTEGRITY
November 2008

Section 66264.192(i)(1) of Title 22 of the California Code of Regulations (22 CCR) requires that above-ground storage tanks containing hazardous waste be assessed at the time of installation and every five years during the service life of the tank.

This assessment is for the Secondary Containment System of the approximately 1,050 gallon neutralization system located at the Ultratech Building 1 at 3050 Zanker Road in San Jose, California.

INSPECTION RESULTS

The treatment system consists of two connected neutralization tanks with a combined capacity of approximately 1,050 gallons The secondary containment has a capacity of approximately 1,200 gallons. The treatment system is located in an enclosed building and receives waste water with elevated pH generated from process operations at Building 1.

The tank was inspected on November 6, 2008 The information required for the assessment under 22 CCR 66264.192(l) (1) through (l) (8) is included on the attached inspection form. The inspection found none of the following to be in evidence·

- leakage;
- punctures, cracks, or significant corrosion,
- significant scrapes or damage to protective coatings,
- structural inadequacies or installation defects.

However the inspection identified the following deficiencies regarding the secondary containment of the two connected neutralization tanks and the tanks·

Secondary Containment Leak Detection System:
Section 66264 193(c)(3) of the Title 22 of the California Code of Regulations (22CCR) requires that the secondary containment "*be provided with a leak-detection system that is designed and operated so that it will detect the failure of either the primary or secondary containment structure or the presence of any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the owner or operator can demonstrate to the Department that existing detection technologies or site conditions will not allow detection of a release within 24 hours*"

During our visit we did not observe the presence of such a system Ultratech has been made aware of the deficiency and is planning to address this deficiency.

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Strategic Engineering and Science, Inc.
110 11th Street – 2nd Floor
Oakland, California 94607

Overfill Protection System
Section 66265 194 as referenced by HSC 25200 3(c)(4) also requires that the treatment system be equipped with overfill prevention controls (e g level sensing devices, high level alarms, automatic feet cutoff, bypass to a standby tank, etc)

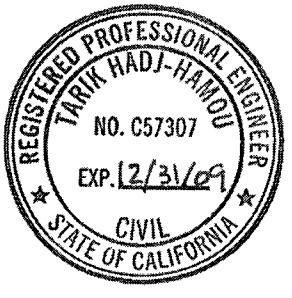
The automatic feed cutoff and bypass to a secondary tank were not observed.

RECOMMENDATIONS AND CONCLUSION

As required by 22 CCR 66264.192(l) (11), and based on the findings of this assessment as described above, I estimate that the tank has at least five years of remaining service life under current conditions. In accordance with 22 CCR 66264.192(1)(1), the assessment of tank system lifecycle is valid for a period of five years and the tank system should be reassessed at that time by Strategic Engineering & Science, Inc. to obtain a new estimate of remaining service life. In addition after ULTRATECH addresses the deficiencies observed, a new assessment will be made by Strategic Engineering and Science, and a certificate of compliance issued.

CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to be the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



Tarik Hadj-Hamou, Ph D , P E
California Civil No 57307

November 14, 2008
Date

DRAFT

Strategic Engineering and Science, Inc.
110 11th Street – 2nd Floor
Oakland, California 94607

ULTRATECH SAN JOSE
BUILDING 2 NEUTRALIZATION SYSTEM
SECONDARY CONTAINMENT
ASSESSMENT OF STRUCTURAL INTEGRITY
November 2008

Section 66264 192(i)(1) of Title 22 of the California Code of Regulations (22 CCR) requires that above-ground storage tanks containing hazardous waste be assessed at the time of installation and every five years during the service life of the tank.

This assessment is for the Secondary Containment System of the two connected neutralization tanks with a combined capacity of approximately 700 gallons, located at the Ultratech Building 2 at 2880 Junction Avenue in San Jose, California.

INSPECTION RESULTS

The treatment system consists of two connected neutralization tanks with a combined capacity of approximately 700 gallons The secondary containment system has a capacity of approximately 720 gallons The treatment system is located in an enclosed building and receives waste water with elevated pH generated from process operations at Building 2

The tank was inspected on November 6, 2008 The information required for the assessment under 22 CCR 66264 192(l) (1) through (l) (8) is included on the attached inspection form. As applicable, the inspection found none of the following to be in evidence

- leakage,
- punctures, cracks, or significant corrosion;
- significant scrapes or damage to protective coatings; or
- structural inadequacies or installation defects

However the inspection identified two deficiencies. The first deficiency is with respect to the secondary containment system of the two connected neutralization tanks while the second deficiency is with respect to the tank overfill protection system

Secondary Containment
Section 66264 193(c)(3) of the Title 22 of the California Code of Regulations (22CCR) requires that the secondary containment "*be provided with a leak-detection system that is designed and operated so that it will detect the failure of either the primary or secondary containment structure or the presence of any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the owner or operator can demonstrate to the Department that existing detection technologies or site conditions will not allow detection of a release within 24 hours*"

DRAFT

We did not observe the presence of a leak detection system in the secondary containment system of the two connected neutralization tanks. Ultratech has been made aware of the deficiency and is planning to modify the system

Overfill Protection.
Section 66265.194 (b) as referenced by HSC 25200 3(c)(4) also requires that the treatment system be equipped with overfill prevention controls (e g level sensing devices, high level alarms, automatic feet cutoff, bypass to a standby tank, etc.).

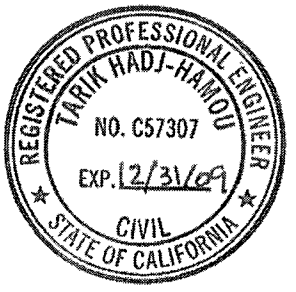
We did not observe the presence of an automatic feed cutoff and bypass to a secondary tank.

RECOMMENDATIONS AND CONCLUSION

As required by 22 CCR 66264 192(l) (11), based on the findings of this assessment as described above, I estimate that the tank has at least five years of remaining service life under current conditions. In accordance with 22 CCR 66264.192(1)(1), the assessment of tank system lifecycle is valid for a period of five years and the tank system should be reassessed at that time by Strategic Engineering & Science, Inc to obtain a new estimate of remaining service life. In addition after the deficiencies outlined in this assessment are addressed, an assessment will be made by Strategic Engineering and Science, and a certificate of compliance will be issued.

CERTIFICATIONS

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to be the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



Tarik Hadj-Hamou, Ph D , P.E.
California Civil No 57307

November 18, 2008
Date

DRAFT

Alpha Analytical Laboratories Inc.
e-mail: clientservices@alpha-labs.com
Corporate: 208 Mason St., Ukiah, CA 95482 • Phone: (707) 468-0401 • Fax: (707) 468-5267
Service Center: 6398 Dougherty Rd., Suite 3, Dublin, CA 94568 • Phone: (925) 828-6226 • Fax: (925) 828-6309

CHEMICAL EXAMINATION REPORT

Scientific Environmental Laboratories, Inc
924 Industrial Ave
Palo Alto, CA 94303-4911
Attn: Schui Fong

Report Date: 10/27/08 08:36
Project No: [none]
Project ID: Ultratech, Inc

Order Number	Receipt Date/Time	Client Code	Client PO/Reference
08J0684	10/16/2008 17 30	SCILAB	

Alpha Analytical Laboratories, Inc.

	METHOD	BATCH	PREPARED	ANALYZED	DILUTION	RESULT	PQL	NOTE
082991-TMAH (08J0684-01)			**Sample Type: Water**			**Sampled: 10/15/08 13:36**		
Conventional Chemistry Parameters by APHA/EPA Methods								
pH	SM4500-H+ B	AJ81421	10/15/08	10/15/08	1	**13.5 pH Units**	**1.00**	F-pH

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The results in this report apply to the samples analyzed in accordance with the chain of custody document This analytical report must be reproduced in its entirety

Bruce Gove
Laboratory Director

10/27/2008

LAB # 082991

10/15/08 1:36	On Site pH			
TMAH in clean Room				
Client	Calibration Std.	Lot #	Exp. Date	Initial
Ultratech, Inc.	pH 5 —			
3050 Zanker Road	pH 7 — 7.0	SHAPE 16205	10/19/08	[illegible]
San Jose, CA 95134	pH 10 — 10.0	SHAPE 15298	10/19/08	[illegible]
Mr. Tom Tran				
Sample Locations	pH Reading			
TMAH in clean Room	13.5			[illegible]
pH 10.0	9.9	SHAPE 15310	12/8/08	[illegible]

DRAFT

State of California-California Environmental Protection Agency | Department of Toxic Substances Control

TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION I: FACILITY INFORMATION

Instructions Complete the following descriptive information about your facility This information accurately describes the location of your facility and establishes mailing and phone contacts If facility location and mailing address are identical, you may put "same" into facility mailing address spaces

Type of Permit Permit by Rule _____ Conditional Authorization X

1 CURRENT FACILITY NAME Ultratech, Inc

PAST NAMES (Attach additional pages if necessary)

2 EPA I D NUMBER CAD982517096

3 NAME OF FACILITY OWNER (see definition of owner) Ultratech, Inc

4 NAME OF FACILITY OPERATOR Ultratech, Inc.

5 NAME OF PROPERTY OWNER Jones Lang LaSalle, Inc

6 FACILITY LOCATION ADDRESS

STREET 3050 Zanker Road & 2880 Junction Avenue

CITY San Jose

COUNTY Santa Clara

STATE CA ZIP CODE 95134

7 FACILITY MAILING ADDRESS (if different from FACILITY LOCATION ADDRESS)

STREET 3050 Zanker Road

CITY San Jose

STATE CA ZIP CODE 95134

8 FACILITY TELEPHONE NUMBER (408) 321-8835

9 FACILITY FAX NUMBER (408) 577-3582

10 NAME OF FACILITY CONTACT PERSON Tom Tran

11 TITLE OF FACILITY CONTACT PERSON EH&S Engineer

12 PHONE NUMBER OF FACILITY CONTACT PERSON (408) 577-3101

DRAFT

TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

13 ADDRESS OF FACILITY CONTACT PERSON

STREET 3050 Zanker Road

CITY San Jose

STATE CA ZIP CODE 95134

SECTION II: FACILITY HISTORY

Instructions Complete this section regarding facility history based on reasonably available knowledge of the facility This section will determine if past operating practices and significant historical events that occurred at the facility indicate potential areas of contamination Current and past employees who know about the facility's past operating practices can be an asset in completing this section of the checklist Yes answers to these questions mean that careful attention must be paid to these areas and considerations when completing the facility walk-through inspection

DRAFT

		YES	NO
1	Has an environmental assessment and/or a site investigation report ever been completed for the facility? If this assessment meets the criteria for substituting for this checklist (see Instructions), use the Signature and Certification Page to record this exemption You need not release confidential assessments However, if these reports indicate existing or potential contamination, you must use the information relied on by the confidential report to help reach a conclusion in this assessment		X
2	To your knowledge, have areas of the facility that contain hazardous materials ever been flooded?		X
3	To your knowledge, has the facility ever been damaged by an earthquake that could cause contamination?		X
4	To your knowledge, has the location for the facility ever been used for industrial purposes prior to its current use? If YES, then consider potential contamination from the type of industry that the location was formerly used for		X
5	To your knowledge, has there been any disposing of hazardous chemicals or hazardous wastes in, on, or under the property?		X
6	To your knowledge, has the facility ever had electrical transformers, capacitors, or hydraulic equipment including, but not limited to elevators and auto lifts, at the facility which may have released PCBs or oil to the environment? (Not including small quantities of fluorescent light ballasts and capacitors if these materials were not disposed of or dismantled at the facility) If YES, was the equipment ever tested for the presence of PCBs?		X
7	To your knowledge, has testing of any groundwater wells on the property ever revealed possible contamination?		X
8	Do you have in your possession, or do you know of the existence of any photographs, geophysical reports, analytical test data, and/or air sampling data that indicates the possible presence of hazardous materials and/or waste in unwarranted or unexpected areas of the facility?		X
9	To your knowledge, has the facility ever had liquid/sludge containment area(s), surface impoundment(s), collection pond(s), and/or lagoon(s)?		X

TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

10	To your knowledge, have land-farming or bioremediation been used at the facility?		X
11	To your knowledge, has the facility ever burned hazardous wastes, unidentified waste materials, tires, or automotive batteries at the facility?		X
12	To your knowledge, have ash and/or combustion residuals been disposed of at the facility?		X
13	To your knowledge, have any underground storage tank(s) been removed, abandoned, or taken out of service from the facility? Tanks removed, abandoned, or taken out of service under the oversight of a responsible agency need not be considered if the agency addressed potential contamination at the tank location		X
14	To your knowledge, has any contaminated soil been discovered and/or remediated at the facility without oversight by an appropriate regulatory agency?		X
15	To your knowledge, have there been fires and/or explosions at the facility which may have caused a release of hazardous waste or materials?		X
16	To your knowledge, has the facility ever received complaints from any employees, neighbors, or the public about the facility's practices for managing hazardous wastes, or any actual or potential releases to air, water, or soil, or other environmental issues?		X
17	To your knowledge, have nearby residents complained to a governmental agency of any type of illnesses or unusual illnesses as having been caused or suspectedly caused by or related to activities at the facility? (Note this item does not require questioning the facility's neighbors) If YES, indicate below the person and/or agency who recorded the complaint _____ If YES, to your knowledge, has any evidence been submitted to a physician to substantiate the claim?		X
18	To your knowledge, are there any areas at the facility which were formerly used for hazardous waste or hazardous materials transfer (e g tank loading areas, drum transfer areas)?	X	
19	To your knowledge, are there, or have there been lawsuits or administrative proceedings concerning an actual, alleged, or threatened release of any hazardous substance against the facility by another party? Only actions concluded by settlement or litigation need be considered		X

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION IV: FACILITY WALK-THROUGH INSPECTION - OTHER AREAS

Instructions This section of the checklist requires the owner and/or operator of the facility to conduct a walk-through inspection of the those portions of the facility not addressed in Section III in order to identify possible environmental problems, environmental warning signs or potential exposure to people, animals, or plants Some of the problems that may be discovered during this inspection include abandoned storage tanks, spill areas, surface impoundments, etc Some of the environmental warning signs include stains, discolored vegetation, and/or unnatural terrain During the inspection, were any of the following present

		YES	NO
1	Does the facility have vent pipes, fill pipes, and/or access routes that may indicate the presence of an underground storage tank?		X
2	Does the facility have stains and/or discolorations of the soil, flooring, drains and/or walls at the facility which may indicate a release to the environment that has not or is not being addressed under the oversight of an appropriate agency?		X
3	Does the facility have areas of soil at the facility that appear disturbed and which may indicate onsite disposal or land treatment of hazardous materials or remediation of releases without oversight by an appropriate agency?		X
4	Does the facility have areas at the facility where the terrain appears unnatural, such as unexplained mounds or depressions?		X
5	Does the facility have unusual smells or odors emanating from the soil, floor, drains, and/or walls at the facility?		X
6	Does the facility have dead, abnormal, or distressed-looking vegetation or conspicuous absence of vegetation at the facility that is not directly explainable by a deliberate action and/or lack of water at the site?		X

7 Where does rain and/or washwater drain to at the facility? (circle all that apply) Note slightly contaminated storm or washwater can seriously contaminate evaporation or settling areas (with no drainage) over a period of time

(a Storm Drain) d Open Land

(b Sewer) e Areas of pooling, settling, or evaporation

c Drainage Ditch f Other _____

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

AREA OF CONCERN DATASHEET

Instructions Complete the following questions in detail for EACH release or suspected release identified in Section III FACILITY WALK-THROUGH INSPECTION - SPECIFIC AREAS or SECTION IV FACILITY WALK-THROUGH INSPECTION - OTHER AREAS and any other known or suspected releases Do not include areas that have been or are being remediated under the oversight of an appropriate agency
If answers to questions are not known, then state "unknown"

1	Facility name
2	This sheet is being completed for a Known release _____ Suspected release _____
3	How was this release or suspected release discovered? During the walk-through inspection? _____ Previously known release? _____ What checklist question(s) are related to this release (section/question)_____
4	When did the release occur?
5	What was released and how much?
6	What caused the release?
7	Indicate the approximate area of the release (e g 3 feet in diameter, 5 feet X 4 feet)
8	Was the release remediated? If YES, explain how (Note A datasheet need not be completed for releases remediated or being remediated under the oversight of an appropriate agency
9	Were samples collected? If yes, what were the results?
10	List any environmental reports or studies performed on the area of concern and attach copies or summaries of the reports not submitted to the Department Name of preparer Title of preparer Date

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TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SECTION III FACILITY WALK-THROUGH INSPECTION - SPECIFIC AREAS

Instructions List each area of the facility where hazardous materials are present The listing area is divided into functional divisions for convenience Individual units may be grouped on the chart, but must be individually inspected Carefully examine each of these areas during the walk-through inspection to determine the presence of releases or possible releases and record the results in the appropriate column, date and initial the entry Complete a Release Information Data Sheet for each actual and possible release found Using your best judgement, decide if any actual or suspected releases found require further investigation and record the results on the Release Information Data Sheet and in the appropriate column on this chart If you need additional space, photocopy this sheet

HAZARDOUS MATERIAL AREA	INSPECTED (Yes or No)	ACTUAL OR SUSPECTED RELEASE (Yes or No)	REQUIRES FURTHER INVESTIGATION (Yes or No)
LOADING/UNLOADING AREAS			
Parts Storage Area	Yes	No	No
Shipping Area	Yes	No	No
HAZARDOUS MATERIALS USE AREAS			
Bldg 1 HazMat Storage Area	Yes	No	No
HAZARDOUS WASTE GENERATION AREAS			
Bldg 1 Process Lab Chase	Yes	No	No
Bldg 2 Apps Lab Chase	Yes	No	No
HAZARDOUS WASTE TREATMENT/STORAGEAREAS			
Bldg 1 (3050 Zanker) AWN	Yes	No	No
Bldg 2 (2880 Junction) AWN	Yes	No	No
Bldg 2 Haz Waste Storage	Yes	No	No

DRAFT

TIERED PERMITTING PHASE I ENVIRONMENTAL ASSESSMENT CHECKLIST

SIGNATURE AND CERTIFICATION FOR PERMIT-BY-RULE AND CONDITIONAL AUTHORIZATION

Instructions: Carefully read the certification below. If you feel uncomfortable signing this certification, review the instructions and the information developed in the preparation of the checklist and correct any deficiencies you have found. Be sure that you check one of the boxes below to record your decision regarding further investigation. If you are claiming exemption from completing a Phase I Environmental Assessment, complete that section below.

Either the owner, operator, or independent professional engineer, geologist, or an environmental assessor who is registered in the State of California, shall certify to the following statement by signing on the appropriate lines below

___ Yes, further investigation is needed to determine the existence, nature, and/or extent of contamination at the facility, or

X No, further investigation is not necessary to determine the existence, nature, and/or extent of contamination at the facility

___ I am exempt from completing the checklist and/or from resulting followup work [Please state reason for exemption below and supply documentary evidence (see instructions)] Explanation

"Under penalty of perjury, I certify that I have personally examined and am familiar with the information submitted in this document and all attachments, and based on my inquiry of those individuals immediately responsible for obtaining it, the information is true, accurate, and complete to the best of my knowledge Thus informed, I certify to my best judgement that the conclusion recorded above regarding further investigation or exemption from completion of the Phase I Environmental Assessment is correct"

Owner's Signature	Name, Title, and Company Name	Date
Bruce R. Wright	Bruce R. Wright, CFO	11/14/08

Or

Operator's Signature (If Owner is not Operator)	Name, Title, and Company Name	Date

Or Certification by an independent professional engineer, geologist, or environmental assessor who is registered in the State of California Certification by a registered professional is optional for Permit-By-Rule and Conditionally Authorized Generators Sign and affix stamp

Signature	Name, Title, Registration Number	Date

DRAFT

Ultratech

7 March, 2005

Muhammad Janjua
Hazardous Materials Specialist

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

RE: Official Notice of Inspection 2-9-05

Dear Muhammad Janjua –

All the observations and corrective actions have been addressed and the 2 following pages include details of the Corrective Actions taken.

The influent water sample is currently being taken and the results will be sent to you as soon as they are received. With these results I will mail you a packet including:

1) Updated Financial Assurance form & bid
2) Test results for B2 Influent
3) Copy of the Operation Manual for B2 system
4) Copy of the Waste manifest (for the towels & wipes)

This should address all of the issues you discussed during your inspection. If you have any further questions or comments please feel free to contact me at 408 314-9377.

Thanks for taking the time to visit our facility.

Sincerely,

Charles Wurm, MS, CHMM, REA
EHS Engineer
Ultratech, Inc.

DRAFT

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479 www.EHinfo.org

CO/PR/TA ID	PE	SC	Time

OFFICIAL NOTICE OF INSPECTION

Facility Name:	Ultratech Stepper Inc	Inspection Date:	2/9/05
Site Address:	2880 Junction Ave San Jose.	Employee No:	4681
Contact Person(s).		Samples Taken? ☐ Yes, ☑ No Photographs Taken? ☐ Yes, ☑ No	
Inspection Type:	☐ Hazardous Materials ☑ Hazardous Waste ☐ Tiered Permit ☐ Toxic Gas ☐ Cal-Accidental Release Prevention Program ☐ Other	Hazardous Waste Generator Type ☑ < 1,000 Kg /mo ☐ ≥ 1,000 Kg /mo ☐ CESQG ☐ Satellite Only	

VIOLATIONS: Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
	The Spent Fluorscent light tubes were not labeled as "Universal Waste". A Sample label was provided that must be filled out and put on the cardboard	Corrected during presence.
Note:	400 gallons waste water treated daily (ave).	
Note 2162	A Sign Stating "Danger Hazardous Waste Area Unauthorized personnel keep out" must be posted on the outside of main door as warning to public.	SIGNS INSTALLED 2-10-05
2168	The financial assurance for closure on file is not updated since March 2002. An updated financial assurance must be Submitted to this department. The closure cost estimates must be adjusted for inflation by March 1, of each year.	NEW CLOSURE PLAN RECEIVED 3-7-05 COST ATTACHED

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25187.8 of the State Health and Safety Code (H&SC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to this Department within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. *(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)*

Received by: _____ Inspected by: _____ Entered by: _____

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: _____ Title: EHS Engineer Date 3/7/05

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

DRAFT

County of Santa Cla
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division

1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479
www.EHinfo.org

OFFICIAL NOTICE OF INSPECTION

(Continuation Page)

Facility Name: Ultratech Stepper Inc **Inspection Date:** 2/9/05

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
	The Satellite accumulation and main Strage areas can not be Combined. The Satellite accumulation has to be close to work place and Strage has to be under the control of an operator. The main Strage is 90 days Strage.	SATELITE ACCUMULATION AREAS MOVED TO LAB SERVICE AREA & MANUFACTURING LOCATIONS. 2-10-05 WASTE PU 2-22-05 COPY OF WASTE MANIFEST ATTACHED

DRAFT

Received by: _____ Inspected by: _____

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

FAX COVER SHEET

Charles Wurm
3050 Zanker Road, San Jose, California 95134
Desk: 408-577-3101 Fax: 408-5773582 Cell: 408 314-9377
cwurm@ultratech.com

Ultratech

To: MUHAMMAD JANJUA
From: CHARLES WURM
Cc:
Fax: 408 280-6479

Date: 3-7-2005
Company: SCC-ERA
Re: NOTICE OF INSPECTION 2-9-05
Total Pages: 4 – INCLUDING THIS PAGE

---

3 PAGES FOLLOW

Cw 3-7-05

DRAFT

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479 www EHinfo.org

CO/PR/TA ID		SC	Time
PR 0369789	2205	01	90
PR 0369751	2262	01	90

OFFICIAL NOTICE OF INSPECTION

Facility Name.	Ultratech Stepper Inc	Inspection Date	2/9/05
Site Address.	2880 Junction Ave San Jose.	Employee No..	4681
Contact Person(s)		Samples Taken? ☐ Yes, ☑ No Photographs Taken? ☐ Yes, ☑ No	
Inspection Type.	☐ Hazardous Materials ☐ Toxic Gas ☑ Hazardous Waste ☐ Cal-Accidental Release Prevention Program ☐ Tiered Permit ☐ Other	Hazardous Waste Generator Type ☑ < 1,000 Kg /mo ☐ ≥ 1,000 Kg /mo ☐ CESQG ☐ Satellite Only	

VIOLATIONS: Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
2277C	The Spent Fluorsent ligen tubes were not labeled as "Universal Waste". A Sample label was provided that must be filled out and put on the cardboard.	Corrected in my presence.
Note1	400 gallons waste wata treated daily (ave).	
2162	A Sign Stating "Danger Hazardous Waste Area Unauthorized personnel keep out". must be poste on the outside of main door as warning to public.	
2168	The financial assurance for closure on file is not updated since March 2002. An updated financial assurance must be Submitted to this department. The closure cost estimates must be adjusted for inflation by march 1, of each year.	

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25187.8 of the State Health and Safety Code (H&SC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to this Department within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. ***(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)***

Received by: _____ Inspected by _____ Entered by MT

10074 2-17-05

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator _____ Title _____ Date: ___/___/___

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

DRAFT

THE OF 'IAL NOTICE OF INSPECTION 'LAINED

This Official Notice of Inspection (Notice of Inspection) describes the findings made during the inspection, including all violations and any actions that must be taken by the facility to correct the violations. All violations must be corrected within 30 days of the inspection date unless noted otherwise by the inspector

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What Does the Information in Each Column Mean?

Violation Code: Codes listed in this column identify specific violations of laws, regulations, or codes which were observed during this inspection Definitions of Violation Codes are listed on the attached Violation Codes document(s).

Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions: Information noted in this column describes the circumstances of any violations noted in the first column and describes how the violations may be corrected Additionally, the inspector may use this space to note any additional observations resulting from the inspection

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What About Photographs or Samples Taken During the Inspection?

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****

Hazardous Waste Violations

- **Per H&SC §25187.8(g)(1), failure to sign the certification on this Notice of Inspection and return it to this Department is a violation of State law.**
- **Per H&SC §25191, a false statement that compliance has been achieved is a violation of State law punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year.**
- **Per H&SC §25187.8(j), this Department has the right to acquire the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

DRAFT

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division

1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479
www.EHinfo.org

OFFICIAL NOTICE OF INSPECTION

(Continuation Page)

Facility Name: Ultratech Stepper Inc **Inspection Date:** 2/9/05

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
	The Satellite accumulation and main Strage	
	areas can not be combined. The Satellite accumulation	
	has to be close to work place and Strage has to	
	be under the control of an operator. The	
	main Strage is 90 days Strage.	

DRAFT

Received by: _____ Inspected by: _____

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

ULTRATECH STEPPER

ENVIRONMENTAL HEALTH
HMMD

MAY 1 11 43 PM '02

FILE

369751 2262 04

April 25, 2002

Muhammad Janjua, REA., MS
Hazardous Materials Program
Department of Environmental Health
County of Santa Clara
PO Box 28070
San Jose, CA 95128

Subject Ultratech Stepper, Inc (UTS), 2880 Junction Ave
Acute Bioassay Results for Untreated Wastewater Effluent

DRAFT

Dear Mr. Janjua,

I'm sending this letter in response to my letter dated March 18, 2002, and the subject analysis performed

In response to our proposal, UTS performed a 24-hour composite sample of the effluent from the subject facility The purpose of this sampling was to determine whether the effluent met the criteria for hazardous waste classification UTS has received the analytical results for the Title 22 Acute Toxicity Method, for determination of hazardous waste (Fish Bioassay)

Discussion of Results:

The sample test was performed per the State approved method by an accredited laboratory The results are attached in the following pages The results indicate that there was an overall survival rate of greater than 92%. The State criteria for classification of "hazardous waste" by this method, is less than 40% survival at a concentration of 750ppm of waste constituent Therefore, the effluent is not characterized as a hazardous waste.

Since the wastewater is a "non-hazardous waste", UTS is not subject to SB14, and a Certification of Financial Assurance is not required.

Should you have any questions please call me at 408-577-3101 or on my cell phone at 408-314-9377

Best Regards,

Rich Morales
Sr Environmental Health and Safety Coordinator

Reviewed By _____

Date 5/7/02

attachments
cc. Cathi Marx

3050 ZANKER ROAD • SAN JOSE CALIFORNIA 95134 • PHONE 408-321-8835 • FAX 408-577-3376

Sequoia Analytical

885 Jarvis Drive
Morgan Hill, CA 95037
(408) 776-9600
FAX (408) 782-6308
www.sequoialabs.com

April 24, 2002

Richard Morales
3050 Zanker Road
San Jose, CA 95134

RE: Fish Bioassay
Sequoia Report: MLD0233

Enclosed are the results of analyses for samples received by the laboratory on 04/10/02 at 10:10
If you have any questions concerning this report, please feel free to contact me.

Sincerely,

James Hartley
Project Manager

CA ELAP Certificate #1210

DRAFT

Sequoia Analytical
885 Jarvis Drive
Morgan Hill, CA 95037
(408) 776-9600
FAX (408) 782-6308
www.sequoialabs.com

Client: ULTRA TECH	Client Project ID: Ultra Tech Stepper	Sampled: 10-Apr
Safety Kleen	Sample Description: Ultra Tech Stepper	Received: 10-Apr
San Jose, CA 95112-1418	Analysis Method: See below	
Attention: Richard Morales	Laboratory Number: MLD0233-01	Reported: 4/22/02

STATIC ACUTE ABBREVIATED SCREEN BIOASSAY

Species: PIMEPHALES promelas
Common Name: FATHEAD MINNOW

Mean Length: 32 mm
Min. Length: 29 mm
Max. Length: 36 mm

Mean Weight: 0.22 g
Min. Weight: 0.17 g
Max. Weight: 0.3 g

Test Organisms/Tank: 10
Test Organisms/Conc.: 20
Tank Depth: 16 cm
Tank Volume: 8 L
Acclimation Temp.: 20 °C +/- 2
Supplier: THOMAS FISH CO.

Dilution Water: Synthetic Softwater
Alkalinity: Acceptable range: 30-38 mg/L
Hardness: Acceptable range: 40-48 mg/L

	Alkalinity, mg/L		Hardness, mg/L	
	Initial	Final	Initial	Final
Control	34	34	40	42
750 ppm	20	40	40	40
Duplicate 750 ppm	20	60	40	40

DATE	Initial	24 Hr	48 Hr	72 Hr	96 Hr
	4/16/02	4/17/02	4/18/02	4/19/02	4/20/02

	Initial			24 Hr				48 Hr				72 Hr				96 Hr				Total Dead
	DO mg/L	C° Temp	pH Units	DO mg/L	C° Temp	pH Units	# Dead	DO mg/L	C° Temp	pH Units	# Dead	DO mg/L	C° Temp	pH Units	# Dead	DO mg/L	C° Temp	pH Units	# Dead	
Control	8.6	21	7.7	7.7	19	7.3	0	7.5	19	7.2	0	7.4	19	7.2	0	7.6	20	7	0	0
750 ppm	8.6	21	7.8	7.7	19	7.4	0	7.5	19	7.2	0	7.5	19	7.2	0	7.7	20	7.6	0	0
300 ppm	8.6	21	7.8	7.8	19	7.4	0	7.6	19	7.2	0	7.5	19	7.2	1	7.7	20	7.6	0	1
Duplicate																				
750 ppm	8.5	21	7.7	7.9	19	7.4	0	7.7	19	7.3	0	7.7	19	7.2	1	7.8	20	7.6	0	1
300 ppm	8.6	21	7.8	7.9	20	7.4	0	7.7	19	7.2	0	7.6	19	7.2	1	7.6	20	7.6	0	1

90%
80%

Remarks: > 60%
LC50>750 ppm.

Analyst: JOHN RANIEL

Method Reference: Static Acute Bioassay Procedures for Hazardous Waste Samples, November 1988, California Department of Fish and Game WPLC.

SEQUOIA ANALYTICAL ELAP# 1210

Project Manager

screen.xls
Revision 1.0 (11/14/00)
Replaces all previous editions
Effective (12/01/00)

DRAFT

SAFETY-KLEEN 71780 3 Fax:7075869044 Apr 24 2002 15:33 P.03

SEQUOIA ANALYTICAL
CHAIN OF CUSTODY

- ☐ 885 Jarvis Drive • Morgan Hill, CA 95037 • (408) 776-9600 • FAX (408) 782-6308
- ☐ 1455 McDowell Blvd. Suite D. • Petaluma, CA 94954 • (707) 792-1865 • FAX (707) 792-0342
- ☐ 819 Striker Ave., Suite 8 • Sacramento, CA 95834 • (916) 921-9600 • FAX (916) 921-0100
- ☐ 1551 Industrial Road • San Carlos, CA 94070 • (650) 232-9600 • FAX (650) 232-9612
- ☐ 404 N. Wiget Lane • Walnut Creek, CA 94598 • (925) 988-9600 • FAX (925) 988-9673

Company Name: Ultra Tech Stepper		Project:	
Mailing Address: 3050 Zanker Road		Billing Address (if different):	
City: San Jose	State: CA Zip Code: 95134		
Telephone: 408-577-3101	Fax #: 408-233-3017	P.O. #:	
Report To: ~~408-233-3017~~ MU	E-mail Address:	QC Data: ☒ Level II (standard) ☐ Level III ☐ Level IV	
Sampler: Richard Margles	Date / Time Results Required:	Sequoia's Work Order #	MLD0233

Turnaround Time:
- ☒ 10-15 Working Days (Standard TAT)
- ☐ 7 Working Days
- ☐ 5 Working Days
- ☐ 72 Hours
- ☐ 48 Hours
- ☐ 24 Hours
- ☐ 2-8 Hours

MANDATORY:
- ☐ SDWA (Drinking Water)
- ☒ CWA (Waste Water)
- ☐ RCRA (Hazardous Waste)
- ☐ Other

ANALYSES REQUESTED (Please provide method)

Client Sample I.D.	Date / Time Sampled	Matrix Desc.	# of Cont.	Cont. Type	Sequoia's Sample #	Comments/ Temp (If required)
1. Ultra Tech Stepper	4/10/02 740		2		-1	
2.						Full Time 60 min on site 15 min
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

Relinquished By:	Received By:	Date / Time: 4/10/02 1940
Relinquished By:	Received By:	Date / Time:
Relinquished By:	Received By:	Date / Time:
Relinquished By:	Received By:	Date / Time:

Were Samples Received in Good Condition? ☒ Yes ☐ No Samples on Ice? ☒ Yes ☐ No Method of Shipment: SEQ. Courier Page 1 of 1

White: Sequoia Yellow: Sequoia Pink: Client

DRAFT

SAFETY-KLEEN 7178O3 Fax:7075869044 Apr 24 2002 15:33 P.04

APR 24 2002 (WED) 12 20

ULTRATECH STEPPER

RECEIVED BY
ENVIRONMENTAL
MAR 21 2 11 PM '02

March 18, 2002

Muhammad Janjua, REA , MS
Hazardous Materials Program
Department of Environmental Health
County of Santa Clara
PO Box 28070
San Jose, CA 95128

Subject Ultratech Stepper, Inc (UTS), 2880 Junction Ave
Hazardous Waste Inspection on March 11, 2002

DRAFT

Dear Mr Janjua,

I'm sending this letter in response to the subject inspection On the inspection two violations were noted on the attached Notice of Inspection (NOI)

UTS respectfully submits the attached corrective actions The corrective actions have been indicated on the attached yellow copy Additionally, there were two recommendations that UTS will address herein The two recommendations are as follows

1 Phase I checklist must be submitted within 10 days of this inspection
2 Waste Minimization (SB14) must be prepared and submitted to this department

The Phase I Environmental Assessment Checklist was submitted to DTSC on September 25, 2001 Please find a photocopy attached. Regarding the SB14 requirements Per our conversation on March 13, 2002, we discussed the applicability of SB14, as it has not been determined that the wastewater generated at the subject building has been characterized as "hazardous waste" UTS proposes to perform a composite sampling of the wastewater over a 24 hour period The sample will be analyzed by the Title 22 Acute Toxicity Method, for determination of hazardous waste (Fish Bioassay) UTS will proceed with this proposal upon written acceptance of this proposal UTS will, upon receipt of analytical results, characterize the wastewater, and determine the need for SB14 Additionally, should the characterization be "non-hazardous waste", it would negate the necessity for the Certification of Financial Assurance

Should you have any questions please call me at 408-577-3101 or on my cell phone at 408-314-9377

Best Regards,

Rich Morales

Rich Morales
Sr Environmental Health and Safety Coordinator

Reviewed By _____

Date 3/28/02

cc Cathi Marx

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division
2220 Moorpark Avenue
P.O Box 28070
San Jose, CA 95159-8070
(408) 299-6930 Fax (408) 280-6479

Program Record ID		SC	Time

OFFICIAL NOTICE OF INSPECTION

Facility Name:	Ultratech Stepper Inc	Inspection Date:	3/11/02
Site Address:	2880 Junction Ave SJ	Work Area:	607
Contact Person(s):	Richard Morales	Employee No.:	4681
Inspection Type:	☐ Hazardous Materials ☒ Hazardous Waste ☐ Toxic Gas ☐ Cal-Accidental Release Prevention Program ☐ Medical Waste Storage/Treatment ☐ Medical Waste Generator	Samples Taken? ☐ Yes, ☒ No Photographs Taken? ☐ Yes, ☒ No	

VIOLATIONS: Codes noted below in the "Violation Code" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time.

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
2168	The closure cost estimates must adjusted for	Certificate of Financial
	inflation by march 1 of each year. Current	Assurance updated and
	financial assurance must be provided to this	submitted herein.
	Department	
	Recommendation ① Phase I assessment checklist	Attached
	must be submitted to this	
	Dept. within 10 days of	
	inspection.	
	② Waste minimization (SB14) must	To be determined
	be prepared & submitted to	
	this Dept.	
2162	A Sign Stating "Danger Hazardous Waste Area -	Ordered, received + posted
	Unauthorized personnel keep out" must be posted	
	along the outside wall of treatment area.	

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25187.8 of the State Health and Safety Code (H&SC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to this Department within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. ***(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)***

Received by: Rich Morales Inspected by: Cchuyen Entered by: 10129 4/9/02

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator. _____ Title: _____ Date: ___/___/___

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

DRAFT

THE OFI .AL NOTICE OF INSPECTION E .AINED

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Hazardous Waste Violations

- **Per H&SC, Section 25187.8(g)(1), failure to sign the certification on this Notice of Inspection and return it to this Department is a violation of State law.**
- **Per H&SC, Section 25191, a false statement that compliance has been achieved is a violation of State law punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year.**
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DRAFT

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division
2220 Moorpark Avenue
P.O. Box 28070
San Jose, CA 95159-8070
(408) 299-6930 Fax (408) 280-6479

Program Record ID		SC	Time
369749	2205	01	60
369751	2262	01	60

OFFICIAL NOTICE OF INSPECTION

Facility Name:	Ultratech Stepper Inc	Inspection Date:	3/11/02
Site Address:	2880 Junction Ave SJ	Work Area:	607
Contact Person(s):	Richard Morales	Employee No..	4681
Inspection Type:	☐ Hazardous Materials ☒ Hazardous Waste ☐ Toxic Gas ☐ Cal-Accidental Release Prevention Program ☐ Medical Waste Storage/Treatment ☐ Medical Waste Generator	Samples Taken? / Photographs Taken?	☐ Yes, ☒ No / ☐ Yes, ☒ No

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Received by: Rich Morales Inspected by: [signature] Entered by: 3/18/02

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: _____ Title: _____ Date: ___/___/___

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DRAFT

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- **Per H&SC, Section 25187.8(j), this Department has the right to acquire the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

DRAFT

R. Morales
Ultratech **Stepper**
3050 Zanker Road
San Jose, California

APR 25 02
CA
PB METER 7086232
3.94
U.S. POSTAGE

CERTIFIED MAIL
7000 1530 0003 1842 0844

Hazardous Materials Program
Department of Environmental Health
Santa Clara County
P.O. Box 28070
San Jose, CA 95128

FINAL NOTICE
1st NOTICE APR 26 2002
2nd NOTICE
RETURN MAY 10 2002

Attn: Muhammad Jafar

DRAFT

351534807

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health

Hazardous Materials Compliance Division
2220 Moorpark Avenue East Wing Room 204
San Jose California 95128-2690
(408) 299-6930 FAX 280-6479

Mailing Address
Department of Environmental Health
Hazardous Materials Compliance Division
PO Box 28070
San Jose California 95159-8070

October 10, 2000

EPA ID. CAR000067991

FILE

Cheri Able
Ultratech Stepper, Inc.
3050 Zanker Road
San Jose, CA 95134

For facility located at

2880 Junction Avenue.
San Jose, CA 95134

DRAFT

Dear Conditionally Authorized facility:

ACKNOWLEDGEMENT OF UNIT OPERATING UNDER CONDITIONAL AUTHORIZATION

Santa Clara County Hazardous Materials Compliance Division has received your facility specific initial notification and forms for Conditional Authorization (CA) Tier Your notifications are administratively complete, but have not been reviewed for technical adequacy. A technical review of your notifications will be conducted when an inspection is performed. At any time, you may be inspected and could be subject to penalty if violations of laws or regulations are found. A copy of the checklist used by our office for CA Inspections is enclosed

This office acknowledges receipt of your completed notifications for the treatment unit listed on the last page of this letter. This unit operating under Conditional Authorization is authorized by California law without additional action, pursuant to Health and Safety Code sections 25200 3 and 25201.4 1 and 25201.5. ANNUAL RENEWAL IS NOT REQUIRED FOR THE UNITS OPERATING UNDER THESE PERMITTING TIERS. Your authorization to operate continues until you notify our office that you have stopped treating waste and have fully closed the unit. No annual fees are being charged at this time.

You must notify this office 60 days before first treating hazardous wastes in any new unit. You must also notify this office whenever any of the information you provided in these notifications changes and when the unit has been closed. To revise information, mail a cover letter to the above address explaining the changes, attach only the pages of your notification package that have changed, and re-sign and date at the signature space on the Facility page of the Unified Program Consolidated Form (UPCF) Forms are available on the website www unidocs org

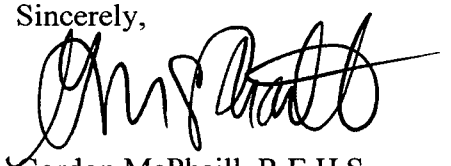
Your status to operate under Conditional Authorization is contingent upon the accuracy of information submitted by you in the notifications mentioned above, and your compliance with all applicable requirements in the Health and Safety Code. You are required to properly close any

Board of Supervisors Michael M Honda Blanca Alvarado Ron Gonzales James T Beall Jr Dianne McKenna
County Executive Richard Wittenberg

treatment unit. Additional guidance on closure will be issued from this office upon request.

If you have any questions regarding this letter, or have questions on operating requirements for your facility, please contact this office at the letterhead address or phone number.

Sincerely,



Gordon McPhaill, R.E.H.S.
Hazardous Materials Program Manager
Hazardous Materials Compliance Division

Enclosure

DRAFT

Units authorized to operate at this location

UNDER PERMIT BY RULE

UNDER CONDITIONAL AUTHORIZATION· #2880-1

UNDER CONDITIONAL EXEMPTION:

TIERED PERMIT FILE INFORMATION

Date Completed. 1/11/01 Staff Nicole Pullman

General Information:

Facility Name. Ultratech Stepper, Inc Facility Phone No (408) 321-8835

Site Address: 2880 Junction Ave City San Jose Zip. _____

Contact Person: Cheri Able Contact Phone No (408) 577-3101
If different from facility No

Contact Fax No: (____) _____ Contact E-mail Address _____

Previous Business Name(s) at This Address: _____

237-3017 pk
314-9377 cell

DRAFT

Documents:

Document *(Check box if required)*	Date Submitted/Status
☒ Facility Notification	
☐ Phase I Assessment	
☒ Financial Assurance	
☐ Other: _____	
☐ Other: _____	
☐ Other: _____	

Unit Information:

Unit No.	Unit Type	Unit Description	Unit Notification Submittal Date	Comments	Date Closed
2880-1	☐ PBR ☐ CESW ☒ CA ☐ CEL ☐ CESQT ☐ CECL	acid waste neutralization	Initial 9/20/00 Update __/__/__		__/__/__
	☐ PBR ☐ CESW ☐ CA ☐ CEL ☐ CESQT ☐ CECL		Initial __/__/__ Update __/__/__		__/__/__
	☐ PBR ☐ CESW ☐ CA ☐ CEL ☐ CESQT ☐ CECL		Initial __/__/__ Update __/__/__		__/__/__
	☐ PBR ☐ CESW ☐ CA ☐ CEL ☐ CESQT ☐ CECL		Initial __/__/__ Update __/__/__		__/__/__
	☐ PBR ☐ CESW ☐ CA ☐ CEL ☐ CESQT ☐ CECL		Initial __/__/__ Update __/__/__		__/__/__
	☐ PBR ☐ CESW ☐ CA ☐ CEL ☐ CESQT ☐ CECL		Initial __/__/__ Update __/__/__		__/__/__
	☐ PBR ☐ CESW ☐ CA ☐ CEL ☐ CESQT ☐ CECL		Initial __/__/__ Update __/__/__		__/__/__

? charles Worsh

Unit Information *(continued)*:

Unit No.	Unit Type	Unit Description	Unit Notification Submittal Date	Comments	Date Closed
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___
	❑ PBR ❑ CESW ❑ CA ❑ CEL ❑ CESQT ❑ CECL		Initial ___/___/___ Update ___/___/___		___/___/___

Comments: *(Date all comments.)*

DRAFT

ENVISIONCONNECT ADJUSTMENT REQUEST FORM (EAR)

Facility ID: FA0253811 **Owner ID:** OW0185542 **CERS ID:** 10616656

Facility Name: WESTERN DIGITAL TECHNOLOGIES INC **Site Address:** 2880 JUNCTION AV, SAN JOSE

☒ Close Facility

Unless specified below, all records will be inactivated, outstanding charges will be reversed, and the account will be inactivated.

☐ Leave charges in place and keep account open.

☐ Add Facility

Unless specified below, new owner and facility records will be created using the application/information attached, or as provided below.

☐ Link new facility to existing owner: _____

○ No changes needed ○ Update owner – application/information attached or provided below.

☐ Update Facility, Owner and/or Account Information

Facility Name: _____
CERS ID (Hazmat Only): _____
Care Of: _____
Site Address: _____
Mailing Address: _____
Phone: _____
Email: _____
Jurisdiction: _____
City Code: _____
APN: _____
Fax: _____
Other:

Owner Name(s): _____
Care Of: _____
Mailing Address: _____
Phone: _____
E-mail:

Billing Address: use same as ☐ Owner ☐ Facility
Billing/Account Name: _____
Care Of: _____
Mailing Address: _____
Phone: _____
E-mail:

☐ Add or Update Related Records and Permits

Record ID	PE	Status	Employee	Other:
	BP01	02 - Inactive	Socorro Guzman	

☐ Invoice programs:

○ Bill now in full ○ Bill later on the existing billing cycle
○ Prorate to establish/maintain permit valid dates of: _____
○ Back-bill charges and back-date permit starting from: _____

☐ Other:

☐ Fiscal Adjustments

Account ID: _____ Balance: _____ ☐ Inactivate account and reverse any charges ☐ Send to collections

☐ Reverse all charges on invoice ID: _____ and rebill with the modifications shown above.

☐ Transfer payment of: _____ from invoice ID: _____ to invoice ID: _____

☐ Add one-time invoice: Qty: _____ x PE: _____ = Total charge: _____ (SR: _____ Comment: _____)

☐ Modify invoice(s):

Invoice ID: _____ Action: _____ Amount: _____ Comment: _____
Invoice ID: _____ Action: _____ Amount: _____ Comment: _____

☐ Other:

Comments (Include the rationale for this data change request, unless clearly identified by attached information.)

☐ This request impacts another program/division/agency.

○ Request approval to proceed ○ Approval already obtained from: _____

See attached SJFD closure reports.

Prepared by: **Socorro Guzman** Date: **3/12/2019**

Authorized by: _____ Entered by: _____

DRAFT

From: Reichardt, Myra
To: Tang, Klayton
Cc: Guzman, Socorro
Subject: RE: 2880 Junction Ave
Date: Monday, February 25, 2019 12:08:23 PM

Thank you Klayton, they're at a CUPA Conference in Anaheim this week, but I cc'd Socorro Guzman.

Thank you and have a great day!

Myra C. Reichardt
Hazardous Materials Technician
Work Schedule: Mon-Thurs.
myra.reichardt@cep.sccgov.org
Consumer and Environmental Protection Agency | County of Santa Clara Dept. of Environmental Health
1555 Berger Drive, Suite 300 | San Jose, CA 95112 Main Line: (408) 918-3400 Direct: (408) 918-1984 | Fax: (408) 280-6479

DRAFT

From: Tang, Klayton <klayton.tang@sanjoseca.gov>
Sent: Monday, February 25, 2019 12:05 PM
To: Reichardt, Myra <Myra.Reichardt@cep.sccgov.org>
Subject: 2880 Junction Ave

Hey Myra,

I just confirmed that the Western Digital at 2880 Junction Ave. has finalized closure with us. I believe Socorro was the inspector for that location.

Klayton Tang
Hazardous Materials Inspector
San Jose Fire Department
Bureau of Fire Prevention
200 East Santa Clara St, Tower 2nd Floor San Jose, CA 95113
Phone: (408) 535-3882
Email: Klayton.Tang@sanjoseca.gov

Area: Haz Mat SI: MRANDOLP Count: 2

FIRE PREVENTION INSPECTION

Hazardous Materials

Permit #: 09-040546-HZ LI:

Supervisor Tel:

Preferred: AM

Confirmation #: 00674782 Received: 03/26/2010 By: Phone Scheduled: 03/26/10

Tract: 7658 Lot: 2 # of Units:0 Map:

Address: **2880 JUNCTION AV SAN JOSE**

Contact: **Eddie P** Phone: **650-868-7120** ETA Call: Y

Owner:

Contractor: MEADE CONSTRUCTION GROUP INC Work: (408)321-6450

Folder Name: ULTRATECH INC. Subtype: Aboveground Work Proposed: Removal

Comments: Scheduled with MXR - AD

Related Permits: 09-040550-HZ-Facility Closure-Parent

Next Inspections Suggested

Insp Time: 1:00

Number of Units: 02

Code			Description	OK	PP	FA	CA	NN	RF
7	5	1	**Aboveground Closure**	X					
7	5	9	**Haz Mat Permit Final**	X					

Code			Description	OK	PP	FA	CA	NN	RF

DRAFT

Inspection Code: OK = Complete Pass, PP = Partial Pass, FA = Failed, CA = Inspection Cancelled, NN = Not Necessary ,RF = Re-Inspection Fee Due

Open Final Process of Related Permits: 09-040550-HZ-Parent

Remarks: No chemicals observed on the first or second floor, the roof, equipment pad or around bldg perimeter. No chemical piping or pretreatment system. No signs of significant stains or spills. Two samples for pH were taken of floor of pretreatment secondary containment. pH=4-5 and pH=5 were obtained using tap water with pH=6. Both closures (facility and pretreatment) PASS inspection. No chemical duct work or roof fans observed.

Inspector's Signature: Mike Randolph Print: MRANDOLP Date: 03/26/10 Page: 1 of 1

Customers Signature: Date: 3/26/10

City of San Jose Inspection Request Voice: (408) 535-7751 Please Retain For Your Records Office Copy

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479 www.EHinfo.org

Reviewed By G
Date 11/19/08

CO/PR/TA ID		SC	

OFFICIAL NOTICE OF INSPECTION

Facility Name: ULTRATECH STEPPER INC.		Inspection Date: 10/3/08
Site Address: 2880 Junction Ave. San Jose, CA		Employee No.:
Contact Person(s): TOM TRAN		☐ Samples Taken ☐ Photographs Taken
Inspection Type:	☐ Hazardous Materials Storage ☐ HazMat Business Plan ☐ Underground Storage Tank ☐ A/G Storage Tank (SPCC Plan)	☒ Hazardous Waste Generator ☒ HazWaste Tiered Permit ☐ Cal-ARP ☐ Toxic Gas
		Hazardous Waste Generator Type: ☒ < 1,000 Kg./mo. ☐ ≥ 1,000 Kg./mo. ☐ CESQG ☐ Satellite Only ☐ Silver Only ☐ N/A

VIOLATIONS: Codes noted below in the "Violation Codes" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time. Consent to Inspect Given By: TOM TRAN

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
G020	Observed several containers used for satellite accumulation of Hazardous waste improperly labeled. Hazardous waste labels were missing the generators name, address, physical state and Hazardous properties of the waste.	New satellite accumulation labels will include generator information such as name, address, physical state and haz property of the waste.
G111	Observed Eyewash and safety shower station in the metrology lab not being inspected monthly. Last inspection was recorded as 7/3/08. Implement a monthly inspection for all eyewash and safety shower stations as required in CAL OSHA.	Please see comments from Bldg 1 inspection form.

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25404.1.2(c)(1) of California Health and Safety Code (HSC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to HMCD within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. ***(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)***

Received by: Tom Tran Inspected by: JOE BATTAGLIA Entered by: 1/9/09

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: Bruce R. Wright Title: CFO Date: 11/14/08

to the best of my knowledge and belief BRW

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

HMCD-014 - 1/2 **Page 1 of ____.** Rev. 07/26/06

2044 REV 8/06

THE OFFICIAL NOTICE OF INSPECTION EXPLAINED

This Official Notice of Inspection (NOI) describes the findings made during the inspection, including all violations and any actions that must be taken by the facility to correct the violations. All violations must be corrected within 30 days of the inspection date unless noted otherwise by the inspector.

Within five working days of achieving compliance, or within 35 days of the inspection, whichever comes first, you must submit a written response which describes the corrective actions you have taken or — for those violations which are impossible to correct within 30 days — propose to take in order to bring your facility into compliance. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. After you have addressed each violation, complete the certification box located at the bottom of page 1 of the NOI. **Your description of corrective actions taken, along with your signed certification of the NOI and any required supporting documents, will serve as your written response to this Notice to Comply.** Your response must be mailed to Santa Clara County Hazardous Materials Compliance Division (HMCD) at 1555 Berger Drive, Suite 300, San Jose, CA 95112-2716. The effective date of the certification that any violation has been corrected is the date that it is postmarked.

What Does the Information in Each Column Mean?

Violation Code: Codes listed in this column identify specific violations of laws, regulations, or codes which were observed during this inspection. Definitions of Violation Codes are listed on the attached Violation Codes document(s).

Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions: Information noted in this column describes the circumstances of any violations noted in the first column and describes how the violations may be corrected. Additionally, the inspector may use this space to note any additional observations resulting from the inspection.

Corrective Actions Taken: This column on the NOI has been provided so that you can note how you have corrected or propose to correct each violation. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. If more space is needed, attach additional pages.

Why Were Two Copies of the Notice of Inspection Given to Me?

You have been given two copies so you will have a copy for your own records after you submit your written response to HMCD. **Do not separate the copies until you have described all of your corrective actions and signed the certification box on page 1. The yellow copy of each page must be returned to HMCD. The pink copy is for your records.**

What if I Disagree With a Violation Noted on the Notice of Inspection?

If you disagree with any violation listed in this NOI, you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date. Address such notices to the attention of the inspector who cited the violation. In your Notice of Disagreement, you must explain in detail why you believe the violation does not exist. If there is sufficient space, you may use the "Corrective Actions Taken" column of this NOI to dispute violations.

What About Photographs or Samples Taken During the Inspection?

If samples were taken, split samples will be given to you upon request. Since this NOI was prepared and given to you at the end of the inspection, any photographs and sampling or laboratory results associated with the inspection were not yet available. A copy of any photographs and/or analytical results from sampling taken during this inspection will be provided to you upon written request. Other pertinent information derived from the inspection is attached to this NOI. Photographs and sample results may be withheld in the event of a criminal investigation or other ongoing investigation.

****

- **Per HSC §§25187.8(b) and 25404.1.2(c), failure to sign the certification on this Notice to Comply and return it to HMCD is a violation of State law.**
- **Per HSC §25404.1.2(c)(2), a false statement that compliance has been achieved is a misdemeanor.**
- **Per HSC §25191(b), a false statement that hazardous waste compliance has been achieved is a violation of State law punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year.**
- **Per HSC §§25299(a)(8) and (b)(7), a false statement that underground storage tank compliance has been achieved is a violation of State law punishable by a fine of not less than $500 or more than $5,000.**
- **Per HSC §§25187.8(i), HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

DRAFT

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division

1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479
www.EHinfo.org

OFFICIAL NOTICE OF INSPECTION

(Continuation Page)

Facility Name: ULTRATECH STEPPER **Inspection Date:** 10/3/08

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
T205	A written inspection schedule not prepared for the Waste treatment Unit.	Updated control doc procedure to include operating Instruction and Records, Inspection Schedule and Log and Tank closure.
T300	Phase I Assessment prepared for the facility missing several pages, incomplete. Submit a complete Phase I assessment for the PBR facility. Submit a copy to this department to verify compliance.	completed one interim phase I assessment for both treatment units.
GB40	No current written hazardous Waste tank assessment for the Waste Water Treatment Unit. A written tank assessment must be done for this unit by a Certified Professional Engineer. Tank assessment must be in accordance with Title 22.	Tank assessment completed by a PE from Strategic Engineering & Science. Please see report attached

1/9/09

Received by: _____ Inspected by: _____

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
Hazardous Materials Program
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400; Fax (408) 280-6479
www.EHinfo.org/hazmat

Agency Use Only
Forwarded to: ☐ MFD; ☐ MVFD; ☐ PAFD; ☐ SCCFD
Review by:
APPROVED Denied Date:
By Chelsea Moran at 11:30 am, Mar 25, 2013

CERS BUSINESS LEAD USER AUTHORIZATION FORM

CERS Central http://cers.calepa.ca.gov

For Use in All Areas of Santa Clara County Other Than in the Cities of Gilroy, Santa Clara, and Sunnyvale

FACILITY OWNER NAME [Legal name of individual(s),partnership, corporation, LLC, or LLP]			OWNER PHONE
NXP SEMICONDUCTORS USA, INC.			408-518-5500
OWNER MAILING ADDRESS	**CITY**	**STATE**	**ZIP CODE**
411 EAST PLUMERIA DRIVE	SAN JOSE	CA	95134

Read the following and initial each of the boxes:

Initial

FM **I am either the owner of the business that operates the facilities listed on this form, or an in-house person authorized by the owner's senior corporate or agency management to certify electronic data submittals via the California Environmental Reporting System (CERS).**

☐ **I am aware that Lead Users have the ability to add or remove the CERS access rights of other users in my organization, including me, and I understand that Santa Clara County CUPA recommends that contractors and consultants be given CERS Editor rights, not Approver or Lead User rights.**

SIGNATURE	NAME OF SIGNER (print)	DATE SIGNED
Frank Martins	Frank Martins	03/25/13

TITLE OF SIGNER	PHONE NUMBER OF SIGNER	E-MAIL ADDRESS OF SIGNER*
Facilities Planning & Operations Mgr.	408-640-9779	frank.martins@NXP.com

In addition to me, the following persons are hereby authorized to be CERS Business Lead Users for the facilities identified on the following page. These Lead Users will be responsible for approving other authorized users, and will have access to create, edit, and submit CERS compliance data on my behalf.

NAME OF AUTHORIZED LEAD USER	TITLE
William L. Sanborn	President of C.H.A.S.E. - consultant
EMAIL ADDRESS*	**PHONE NUMBER**
chase-ws@pacbell.net	408-568-9400

NAME OF ADDITIONAL AUTHORIZED LEAD USER	TITLE
Charlie Moler	Tenant Services Coordinator
EMAIL ADDRESS*	**PHONE NUMBER**
Charlie.Moler@NXP.com	408-640-9781

Santa Clara County CUPA recommends that businesses have at least two Lead Users. If you want more Lead Users, have one of the above Lead Users approve the additional Lead User access requests.

* Provide the e-mail address exactly as shown on the user's CERS account record. If the user does not have a CERS account, they may obtain one at **https://cersbusiness.calepa.ca.gov/Account/Register**. Providing a different e-mail address, or the address of a user who does not have a CERS account, may delay that user's access to CERS facility records.

DRAFT

ENVISIONCONNECT ADJUSTMENT REQUEST FORM (EAR)

Facility ID: FA0270004 **Owner ID:** OW0172311 **CERS ID:** 10352701

Facility Name: NXP SEMICONDUCTORS USA INC **Site Address:** 411 E PLUMERIA DR, SAN JOSE CA 95134

☒ Close Facility

Unless specified below, all records will be inactivated, outstanding charges will be reversed, and the account will be inactivated.

☐ Leave charges in place and keep account open.

☐ Add Facility

Unless specified below, new owner and facility records will be created using the application/information attached, or as provided below.

☐ Link new facility to existing owner: _____

○ No changes needed ○ Update owner – application/information attached or provided below.

☐ Update Facility, Owner and/or Account Information

Facility Name: _____
CERS ID (Hazmat Only): _____
Care Of: _____
Site Address: _____
Mailing Address: _____
Phone: _____
Email: _____
Jurisdiction: _____
City Code: _____
APN: _____
Fax: _____
Other:

Owner Name(s): _____
Care Of: _____
Mailing Address: _____
Phone: _____
E-mail:

Billing Address: use same as ☒ Owner ☐ Facility
Billing/Account Name: _____
Care Of: _____
Mailing Address: _____
Phone: _____
E-mail:

☒ Add or Update Related Records and Permits

Record ID	PE	Status	Employee	Other:
PR0401892	2202	02 - Inactive	Socorro Guzman	
PR0401909	5001	02 - Inactive	Cupa	

☐ Invoice programs:

○ Bill now in full ○ Bill later on the existing billing cycle
○ Prorate to establish/maintain permit valid dates of: _____
○ Back-bill charges and back-date permit starting from: _____

☐ Other:

☐ Fiscal Adjustments

Account ID: _____ Balance: _____ ☐ Inactivate account and reverse any charges ☐ Send to collections

☐ Reverse all charges on invoice ID: _____ and rebill with the modifications shown above.

☐ Transfer payment of: _____ from invoice ID: _____ to invoice ID: _____

☐ Add one-time invoice: Qty: _____ x PE: _____ = Total charge: _____ (SR: _____ Comment: _____)

☐ Modify invoice(s):

Invoice ID: _____ Action: _____ Amount: _____ Comment: _____
Invoice ID: _____ Action: _____ Amount: _____ Comment: _____

☐ Other:

Comments (Include the rationale for this data change request, unless clearly identified by attached information.)

☐ This request impacts another program/division/agency.

○ Request approval to proceed ○ Approval already obtained from: _____

Please see attached. Per Site Visit facility has closed. Company has moved relocated to 350 Holger Way, San Jose, CA 95134, and 110 Rose Orchard Way, San Jose, CA 95134.

Prepared by: **Nick Ramirez** Date: **12/23/2024**

Authorized by: _____ Entered by: _____

DRAFT

Facility: NXP SEMICONDUCTORS USA INC (CERSID: 10352701)

Summary
Submittals
Reporting Requirements
Compliance
Notifications
Manage Facility
Change UPA
Location Map

Facility Summary for CERS ID: 10352701

Facility Name: NXP SEMICONDUCTORS USA INC
Business Name: NXP SEMICONDUCTORS USA INC (SAN JOSE, CA)
CUPA: Santa Clara County Environmental Health

Facility Information

NXP SEMICONDUCTORS USA INC
411 E PLUMERIA DR
SAN JOSE, CA 95134
(408) 518-5500

Remote Facility
No Edit

Small Quantity Facility
No Edit

Owner Information

NXP SEMICONDUCTORS USA INC
411 E PLUMERIA DR M/S SJ-58
SAN JOSE, CA 95134
(408) 518-5500

Primary Emergency Contact

Jacquelyn Crawford
Facilities Operations & Planning Manager
(408) 518-5454
(408) 518-5500 (24-hour)

Secondary Emergency Contact

Rafael Sanchez
Facilities Tech
(408) 509-5321
(408) 509-5321 (24-hour)

Environmental Contact

Bill Sanborn
(408) 568-9400
chase-ws@pacbell.net

Mailing Address
18644 Cox Avenue
Saratoga, CA 95070 United States

Other Identifiers

Local Facility ID
No Local Facility ID in CERS
Edit

Facility Regulator Key
FA0270004 Edit

Local Facility Grouping
GUZMAN Edit

EPA ID
CAL000364580

Override EPA ID Validation
No

County
Santa Clara

Submittal and Compliance Data

Last Submittal Date: 2/16/2019 2:04 PM
Submitted Element Count: 5
Inspections: 1
Enforcements: 0

Reporting Status

FacInfo	Inventory	Plans	UST	TP	RMR	Remote	APSA
Accepted 02/16/2019 APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE

Reporting Requirements

Submittal Element	Regulator	Reporting Requirement	Next Due Date
Facility Information	Santa Clara County Environmental Health	Applicable	
Hazardous Materials Inventory	Santa Clara County Environmental Health	Not Applicable	
Emergency Response and Training Plans	Santa Clara County Environmental Health	Not Applicable	
Underground Storage Tanks	Santa Clara County Environmental Health	Not Applicable	
Tiered Permitting	Santa Clara County Environmental Health	Not Applicable	
Recyclable Materials Report	Santa Clara County Environmental Health	Not Applicable	
Remote Waste Consolidation Site Annual Notification	Santa Clara County Environmental Health	Not Applicable	
Hazardous Waste Tank Closure Certification	Santa Clara County Environmental Health	Not Applicable	
Aboveground Petroleum Storage Act	Santa Clara County Environmental Health	Not Applicable	
California Accidental Release Program	Santa Clara County Environmental Health	Not Applicable	

DRAFT


411


MP
DRAFT


411
DRAFT

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH

2012 MAR -7 PM 12:53

C hemical
H ealth
A nd
S afe
E nvironment

18644 Cox Avenue
Saratoga, CA 95070-4108
(408) 374 - 9565

February 28, 2012

Mr. Richard Bryson / Inspector
San Jose Fire Department / Haz-Mat
200 E. Santa Clara St., 2nd Floor Tower
San Jose, CA 95113-1905

RE: NXP Semiconductors USA Inc. - HMBP – 411 E. Plumeria, San Jose:

Dear Mr. Bryson:

Please consider the attached document as NXP Semiconductors USA, Inc.'s Tier 2 filing of their Updated 2012 Hazardous Materials Business Plan for their new facility now located at 411 E. Plumeria Drive, San Jose, CA 95114. I am not certain what might have happened to their earlier filing in September of 2011 when they first occupied the site, as they had not heard anything from either your agency or the Santa Clara County Environmental Health Department in this matter for their new facility. However, they are filing this documentation with you and with Mr. Ruben Williams of the County agency for good measure at this time to be certain that they are entered into the permitting system.

Please let me know if you will need anything else to complete this filing of NXP Semiconductors USA, Inc.s' Hazardous Materials Business Plan permit application for their facility at 411 E. Plumeria Drive, SJ. You may call me on my cell phone at 408-568-9400 if you should have any questions in this matter.

C.H.A.S.E. and NXP's management appreciate your assistance in this matter.

Sincerely,

William L. Sanborn, R.E.A. # 02690
C.H.A.S.E. President

Attachment – NXP Semiconductors USA, Inc. HMBP Update -2012

RECEIVED
MAR - 1 2012
FIRE PREVENTION
BUREAU

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UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.		BEGINNING DATE 100. 09/01/2011	ENDING DATE 101. 03/01/2012
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3. NXP SEMICONDUCTORS USA, INC. - 411 EAST PLUMERIA DRIVE – SAN JOSE CA		BUSINESS PHONE 102. 408 - 434 - 3000	
BUSINESS SITE ADDRESS 103. 411 EAST PLUMERIA DRIVE			
CITY 104. SAN JOSE	CA	ZIP CODE 105. 95134	
DUN & BRADSTREET 106. TBD – 07/01/2011		SIC CODE (4 digit #) 107. 8731 (NAICS=541712) (Eng. R&D)	
COUNTY 108. SANTA CLARA			
BUSINESS OPERATOR NAME 109. NXP SEMICONDUCTORS USA, INC.		BUSINESS OPERATOR PHONE 110. 408 - 434 - 3000	

II. BUSINESS OWNER

OWNER NAME 111. NXP SEMICONDUCTORS USA, INC.		OWNER PHONE 112. 408 - 434 - 3000	
OWNER MAILING ADDRESS 113. 411 EAST PLUMERIA ROAD, M/S SJ-58			
CITY 114. SAN JOSE	STATE 115. CA	ZIP CODE 116. 95134	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. FRANK MARTINS		CONTACT PHONE 118. 408 - 474 - 7899	
CONTACT MAILING ADDRESS 119. 411 EAST PLUMERIA DRIVE, M/S SJ-58			
CITY 120. SAN JOSE	STATE 121. CA	ZIP CODE 122. 95134	

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. FRANK MARTINS	NAME 128. FRANK MARTINS
TITLE 124. FACILITIES MANAGER	TITLE 129. SECURITY MANAGER
BUSINESS PHONE 125. 408 518 - 5599	BUSINESS PHONE 130. 408 518 - 5599
24-HOUR PHONE* 126. 408 518 - 5333	24-HOUR PHONE* 131. 408 518 - 5333
CELL PHONE # 127. 408 - 640 - 9779	CELL PHONE # 132. 408 - 640 - 9779

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: NXP SEMICONDUCTORS USA, INC. Phone No.: 408 - 434 - 3000

Billing Address: SAME

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135.
Frank Martins	07/01/11	WILLIAM SANBORN/CHASE
NAME OF SIGNER (print) 136. FRANK MARTINS	TITLE OF SIGNER 137. FACILITIES PLANNING & OPERATIONS MANAGER	

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UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only)	2.
		CAR - (Permit Applied for)	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

NXP SEMICONDUCTORS USA, INC. - 411 EAST PLUMERIA DRIVE – SAN JOSE CA 95134

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☐ YES ☒ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs) 1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion – one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 1,320 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE 1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☒ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15.

(You may also be required to provide additional information by your CUPA or local agency.)

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MAR - 1 2012
FIRE PREVENTION BUREAU

Date: 07/01/2011

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: NXP SEMICONDUCTORS USA, INC. (Same as Facility Name or DBA)

Type of Report on This Page: ☒ Add; ☐ Delete; ☐ Revise

Chemical Location: ELECTRONIC TEST LAB (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only) _____ - _____ - _____

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3.2	LAB	ISOPROPYL ALCOHOL CAS No.: ☐ EHS	ISOPROPYL ALCOHOL		☐	67-63-0	☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	1 Curies: (If radioactive)	0.25 Days On Site: 365	0.25 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3.2	LAB	ALPHA SOLDER FLUXES – R; RMA; 266 HF; 2110 ROSIN CLEANER CAS No.: ☐ EHS	ISOPROPYL ALCOHOL	75%	☐	67-63-0	☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	1 Curies: (If radioactive)	0.25 Days On Site: 365	0.25 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

DRAFT

Date: 07/01/2011

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: NXP SEMICONDUCTORS USA, INC.
(Same as Facility Name or DBA)

Type of Report on This Page: ☒ Add; ☐ Delete; ☐ Revise

Chemical Location: BLANK FOR FUTURE
(Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only) ____ ____ - ____ ____ ____ - ____ ____ ____ ____ ____ ____

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☒ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

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* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

_____

Date: 07/01/2011

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: NXP SEMICONDUCTORS USA, INC. (Same as Facility Name or DBA)

Type of Report on This Page: ☒ Add; ☐ Delete; ☐ Revise

Chemical Location: ELECTRONIC TEST LAB (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	LAB	SPENT SOLVENTS	SOLDER FLUX		☐		☒ waste	1	1	1	4	☒ gallons	☒ ambient	☒ ambient	☒ fire
			ISOPROPANOL		☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 90	Storage Container:* E	State Waste Code: 214	☐ cu. feet ☐ tons	☐ < amb.	☐ < amb. ☐ cryogenic	☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
9	LAB	Solder & Solvent Contaminated Debris	absorbent / solder / Lead		☐		☒ waste	5	3	5	20	☐ gallons	☒ ambient	☒ ambient	☐ fire
					☐							☒ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 90	Storage Container:* E	State Waste Code: 352	☐ cu. feet ☐ tons	☐ < amb.	☐ < amb ☐ cryogenic	☐ pressure release ☐ acute health ☒ chronic health ☐ radioactive
MISC	LAB	Misc. LabPack Materials	Various		☐		☒ waste	5	3	5	20	☐ gallons	☒ ambient	☒ ambient	☐ fire
			Lead-Free Solder		☐							☒ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Solder Wicks		☐		☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 90	Storage Container:* E	State Waste Code: 551	☐ cu. feet ☐ tons	☐ < amb.	☐ < amb. ☐ cryogenic	☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐		☒ waste					☐ gallons	☐ ambient	☐ ambient	☐ fire
					☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:	☐ cu. feet ☐ tons	☐ < amb.	☐ < amb. ☐ cryogenic	☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ waste					☐ gallons	☐ ambient	☐ ambient	☐ fire
					☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:	☐ cu. feet ☐ tons	☐ < amb.	☐ < amb. ☐ cryogenic	☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ waste					☐ gallons	☐ ambient	☐ ambient	☐ fire
					☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:	☐ cu. feet ☐ tons	☐ < amb.	☐ < amb. ☐ cryogenic	☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive

* Storage Type Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Nonmetallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

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Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: H&SC, Section 25504(b); Title 22, Div. 4.5, Ch. 12, Art. 3 CCR

All facilities that handle hazardous materials in specified quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** Within Santa Clara County, hospitals and police agencies have delegated receipt of these plans to the local agencies administering Hazardous Materials Business Plans, so additional copies need not be submitted. However, a copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e. contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☒ Horns/Sirens; ☒ Verbal *(i.e. shouting)*; ☒ Other *(specify)* _____

b. ☒ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance	Phone No. **911**
State Office of Emergency Services	Phone No. **(800) 852-7550**

b. Post-Incident Contacts*:

San Jose Fire Department Hazardous Materials Program	Phone No.: **(408) 277-8747**
Santa Clara County Hazardous Materials Compliance Division	Phone No.: **(408) 918-1900**
California EPA Department of Toxic Substances Control	Phone No. **(510) 540-3739**
Cal-OSHA Division of Occupational Safety and Health	Phone No.: **(408) 452-7288**
Bay Area Air Quality Management District	Phone No.: **(415) 771-6000**
Regional Water Quality Control Board	Phone No.: **(510) 622-2300**

** These telephone numbers are provided as a general aid to emergency notification. Be advised that additional agencies may be required to be notified.*

c. Emergency Resources:

Poison Control Center		Phone No. **(800) 876-4766**
Nearest Hospital:	Name: **REGIONAL MEDICAL CENTER of SAN JOSE**	Phone No.: **(408) 259-5000**
	Address: **225 N. Jackson Avenue**	City: **San Jose**

3. Arrangements With Emergency Responders:

If you have made special (i.e. contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

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4. Emergency Procedures:

Emergency Coordinator Responsibilities:

a. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator *(or his/her designee when the emergency coordinator is on call)* shall:

   i. Identify the character, exact source, amount, and areal extent of any released hazardous materials.

   ii. Assess possible hazards to human health or the environment that may result from the explosion, fire, or release. This assessment must consider both direct and indirect effects *(e.g. the effects of any toxic, irritating, or asphyxiating gases that are generated, the effects of any hazardous surface water run-off from water or chemical agents used to control fire, etc.)*.

   iii. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.

   iv. Notify appropriate local authorities *(i.e. call 911)*.

   v. Notify the State Office of Emergency Services at 1-800-852-7550.

   vi. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.

   vii. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.

b. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:

   i. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from a explosion, fire, or release at the facility.

   ii. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.

   iii. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.

   iv. Notify the California Environmental Protection Agency's Department of Toxic Substances Control, the County of Santa Clara's Hazardous Materials Compliance Division, and the local fire department's hazardous materials program that the facility is in compliance with requirements b-i and b-ii, above.

Responsibilities of Other Personnel:
On a separate page, list any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section, above. Next to each function, list the job title or name of each person responsible for performing the function. Number the page(s) appropriately.

5. Post-Incident Reporting/Recording:

The time, date, and details of any hazardous materials incident that requires implementation of this plan shall be noted in the facility's operating record.

Within 15 days of any hazardous materials emergency incident or threatened hazardous materials emergency incident that triggers implementation of this plan, a written Emergency Incident Report, including, but not limited to a description of the incident and the facility's response to the incident, must be submitted to the California Environmental Protection Agency's Department of Toxic Substances Control, the County of Santa Clara's Hazardous Materials Compliance Division, and the local fire department's hazardous materials program. The report shall include:

a. Name, address, and telephone number of the facility's owner/operator;
b. Name, address, and telephone number of the facility;
c. Date, time, and type of incident *(e.g. fire, explosion, etc.)*;
d. Name and quantity of material(s) involved;
e. The extent of injuries, if any;
f. An assessment of actual or potential hazards to human health or the environment, where this is applicable;
g. Estimated quantity and disposition of recovered material that resulted from the incident;
h. Cause(es) of the incident;
i. Actions taken in response to the incident;
j. Administrative or engineering controls designed to prevent such incidents in the future.

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6. Emergency Equipment:

22 CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] and the Hazardous Materials Storage Ordinance require that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☐ Cartridge Respirators		
	☐ Chemical Monitoring Equipment *(describe)*		
	☐ Chemical Protective Aprons/Coats		
	☐ Chemical Protective Boots		
	☐ Chemical Protective Gloves		
	☐ Chemical Protective Suits *(describe)*		
	☐ Face Shields		
	☒ First Aid Kits/Stations *(describe)*		
	☐ Hard Hats		
	☐ Plumbed Eye Wash Stations		
	☐ Portable Eye Wash Kits *(i.e. bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☐ Safety Glasses/Splash Goggles		
	☐ Safety Showers		
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
Fire Extinguishing Systems	☒ Automatic Fire Sprinkler Systems		
	☐ Fire Alarm Boxes/Stations		
	☐ Fire Extinguisher Systems *(describe)*		
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☒ Absorbents *(describe)*		PIGS
	☒ Berms/Dikes *(describe)*		PIGS
	☒ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☐ Intercoms/ PA Systems		
	☒ Portable Radios		
	☒ Telephones		
	☐ Underground Tank Leak Detection Monitors		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

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Employee Training Plan

(Hazardous Materials Business Plan Module)

Authority Cited: H&SC, Section 25504(c); Title 22, Div. 4.5, Ch. 12, Art. 3 CCR

All facilities that handle hazardous materials must have a written plan for employee training. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. If you already have a training plan, then you are not required to complete the blank plan below, but you must include a copy of your existing plan as part of your HMBP.

Check all boxes that apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. **Personnel** are trained in the following procedures:

☒	Internal alarm/notification *
☒	Evacuation/re-entry procedures & assembly point locations*
☐	Emergency incident reporting
☐	External emergency response organization notification
☐	Location(s) and contents of Emergency Response/Contingency Plan
☒	Facility evacuation drills, that are conducted at least *(specify)* _ANNUALLY_ *(e.g. "Quarterly", etc.)*

2. **Chemical Handlers** are additionally trained in the following:

☒	Safe methods for handling and storage of hazardous materials *
☐	Location(s) and proper use of fire and spill control equipment
☐	Spill procedures/emergency procedures
☒	Proper use of personal protective equipment *
☒	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e. inhalation, ingestion, absorption)* *
☒	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g. container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

3. **Emergency Response Team Members** are capable of and engaged in the following:

☐	Personnel rescue procedures
☐	Shutdown of operations
☐	Liaison with responding agencies
☒	Use, maintenance, and replacement of emergency response equipment
☒	Refresher training, which is provided at least annually *
☒	Emergency response drills, which are conducted at least *(specify)* _ANNUALLY_ *(e.g. "Quarterly", etc.)*

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Recordkeeping

(Hazardous Materials Business Plan Module)

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your recordkeeping procedures is a required module of the Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. If you already have a brief written description of your hazardous materials recordkeeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

☒	Current employees' training records *(to be retained until closure of the facility)* *
☒	Former employees' training records *(to be retained at least three years after termination of employment)* *
☒	Training Program(s) *(i.e. written description of introductory and continuing training)* *
☒	Current copy of this Emergency Response/Contingency Plan *
☒	Record of recordable/reportable hazardous material/waste releases *
☒	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections * N/A
☐	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *(Exception: Available from your local agency is a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the example provided, you do not need to attach a copy.)*

Check the appropriate box:

☒	We will use the "Hazardous Materials/Waste Storage Area Inspection Form" (Document No. UN-023) to document inspections.
☐	We will use our own documents to record inspections. *(A blank copy of each document used must be attached to this HMBP.)*

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SECTION VI: SEPARATION, CONTAINMENT AND MONITORING

411 EAST PLUMERIA DRIVE, SAN JOSE : ALL DEPARTMENTS & CHEMICAL LOCATIONS:

Part A Aboveground Storage Areas : **SEPT. 2011 / REV. 0**

Complete one column for each storage system/area shown on the facility map - use additional copies of this part as needed.

MAPS: OVERVIEW AND LABS

411 E. PLUMERIA: A= E-LABS;

Label columns with the Storage System/Area ID as shown on the Facility Map

NOTE: CHECK ALL BELOW THAT APPLY

Storage Type	**A**						
Original Containers	XX						
Safety Cans	XX						
Approved Cabinets	XX						
Inside Machinery							
55 gal drums/barrels							
Pressure Vessels							
Outside Storage Shed							
Bulk Tanks							
Above Ground Piping System							
Other Gas Cylinders/DEWARS							
Storage Location							
Inside Building	XX						
Outside Building							
Area Secured?	YES						
Yes or No = Y or N							
Separation (Solids & Liquids Only)							
All Materials Compatible Within Each Separate Secondary Containment Bin	YES						
One-hour Separation Wall/Partition							
Separation by at least 20'							
Approved Cabinets	XX						
Other							
Secondary Containment							
Approved Cabinet	XX						
Secondary Drums							
Spill Tray	XX						
Bermed and Coated Floor							
Vaulted Tank							
Double Walled Piping or Trench							
Other - CHAINS							
Monitoring							
Visual	XX						
Continuous (Automatic Sensors)							
Other							
Monitoring Frequency (Written)							
Daily, as Occupied: Visual	XX						
WEEKLY Written Records	XX						
Other							

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411 EAST PLUMERIA DRIVE, SAN JOSE: ALL DEPARTMENTS & CHEMICAL LOCATIONS:

Part B - Underground Storage-NONE A - OVERVIEW MAP

SEPT. 2011 / REV. 0

For underground tanks, sumps, vaults, below grade treatment systems, etc.

Complete a separate page for each tank.
Check the type of tank and method(s) that applies to your tank(s) and piping and answer the appropriate questions. Provide any additional information in the space provided or on a separate sheet.

Single Wall Tanks & Piping - Tank Facility Map ID: **NONE**

[ ] 1. Vapor Wells [ ] Inside Backfill [ ] Outside Backfill Model
Manufacturer of Monitoring Equipment: _____
Continuous or weekly testing:

[ ] 2. Groundwater Monitoring Wells (Location must be shown on Facility Map). N/A

[ ] 3. Monthly Precision Tank Test N/A

[ ] 4. Piping (List Method and Frequency of Monitoring) N/A

[ ] 5. In Tank Monitoring System - List Model and Manufacturer: N/A

[ ] 6. Other - Describe in detail: _____

[ ] 7. Maintenance Schedule - All monitoring equipment will be serviced (frequency) _____

Double Contained Tanks - Tank Facility ID **NONE**

1. Type of Secondary Containment: [ ] Double wall tank [ ] Vaulted tank
[ ] Other (Describe)_____

2. List method of monitoring annular space between primary and secondary containment: _____

3. Frequency: [ ] Continuous [ ] Daily [ ] Weekly [ ] Other (List): __

4. List type of secondary containment for piping: _____

5. List method and frequency of monitoring piping secondary containment:_____

6. Are there any incompatible materials within the same vault? If so, explain how separate secondary containment is provided._____

7. Maintenance Schedule - All monitoring equipment will be serviced (frequency):_____

All Tanks
[ ] Overfill Prevention installed, if not, give date system will be upgraded_____
[ ] Spill Protection installed, if not, give date system will be upgraded_____

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SECTION VII. - RECORDKEEPING **SEPT. 2011 / REV. 0**

411 EAST PLUMERIA DRIVE : ALL DEPARTMENTS & CHEMICAL LOCATIONS:

MAILING ADRESS:
NXP SEMICONDUCTORS USA, INC.;
411 EAST PLUMERIA DRIVE
SAN JOSE, CA 95134

Inspection Program Description: Inspections of storage areas at NXP Semiconductors are conducted weekly by the supervisors (or their designees) responsible for each storage facility. The weekly inspection checklists are maintained by the supervisors. Checklist files are maintained for a minimum of three years in or near the storage facilities. These files are subject to periodic unannounced audits by NXPs' Environmental/Safety representatives.

You are required to keep inspection logs or check-sheets designed to be used in conjunction with routine inspections for all storage facilities or areas as well as for continuous monitoring systems for underground tanks. Sample forms are attached for your use. Check the appropriate box below.

[XXX] We will use the sample forms (UN-023) in our routine inspection program.

[ ] We will not use the sample forms. (If you choose not to use the sample forms, provide for review and approval copies of the forms you will be using.) See attached forms for review and approval.

The following personnel will be responsible for monitoring and/or maintaining equipment.

SEPT. 2011 / REV. 0

Name FRANK MARTINS Title FACILITIES OPNS & PLANNING MGR.

Name TIM REDDING Title SECURITY SUPERVISOR

Note: If you have continuous monitoring-equipment, you must maintain copies of results for all service and maintenance work. Such reports shall be available for review at the site and shall be submitted to the San Jose Fire Department upon request.

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Hazardous Material/Waste Aboveground Storage Area Inspection Form

Area Inspected: _____

Date	Inspector's Initials	Storage area free of spills and leaks	Containers and storage area properly labeled	Containers within secondary containment	Fire extinguishers serviced and tagged	Hazardous waste labels complete and visible	Eye wash, safety shower, ER equipment functional	Containers sealed with tight-fitting lids/bungs	Incompatibles properly segregated	Waste not stored over allowable time	Comments

Explain any problems found and corrective actions taken in the "Comments" section.
THIS FORM DOES NOT APPLY TO UNDERGROUND TANKS - Maintain completed forms at Safety Station

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County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300, San Jose, CA 95112-2716
Phone (408) 918-3400 Fax (408) 280-6479 www.EHinfo.org/hazmat

OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0270004 **Inspection Date:** 03/22/2016
Facility Name: NXP SEMICONDUCTORS USA INC
Site Address: 411 E PLUMERIA DR, SAN JOSE, CA 95134

HW Generator Type: POINT OF GENERATION ONLY
Consent to Inspect Granted By: ADAM ALBRIGHT, ASSISTANT FACILITY MANAGER

☐ **RCRA LQG**
☐ **Pictures Taken**
☐ **Samples Taken**

Summary of Violations & Notice to Comply

Program: PR0401892 - HAZARDOUS WASTE GENERATOR - 2202
Inspection Type: ROUTINE INSPECTION-COMPLETED

VC	Class	Violation	Corrective Actions Taken
		No violations were observed during this inspection.	

Comments: On site to conduct a routine hazardous waste inspection. Inspection conducted with Socorro Guzman of HMCD. Inspection began on 3/8/16 and concluded today.
Facility does R&D with semiconductors.

Observed the following wastes on site:
3 x 1 gallon containers of solder waste
1 x 5 gallon container of used batteries
1 x e-Waste accumulation area
Oil filters from outdoor compressors

EPA ID# CAL000364580 is active
Fire extinguishers have had annual maintenance.
Manifests and bills of lading were reviewed.

Immediately correct any violation designated as a Class I or Class II violation. Correct all other violations no later than 04/21/2016, unless otherwise noted by the inspector.

Using the space provided, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed. Within 5 days of achieving compliance or within 35 days of the inspection date, whichever comes first, sign the certification statement below and return a copy of this report to HMCD. Time granted for correction of violations does not preclude any enforcement action by HMCD or other agencies. This facility may be subject to reinspection at any time. [Authority: HSC 25185(c), 25187.8, 25404.1.2(c)]

Received By:

Inspected By: EE0010435 - LOREN LIM

Certification of Compliance

I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator **Date** 3/22/16

Adam Albright **Printed Name of Owner/Operator** AFM **Title**

REVIEWED
By Mickey at 8:44 pm, Mar 29, 2016

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OFFICIAL NOTICE OF INSPECTION - SUPPLEMENTAL INFORMATION

This Official Notice of Inspection (NOI) documents the results of an inspection by HMCD, including a list of alleged violations, evidence in support of the alleged violations, corrective actions that must be taken by the facility, and general observations.

What am I supposed to do upon receiving a NOI?

- Correct the violations within 30 days of the inspection date, unless otherwise noted.
- In the "Corrective Actions Taken" column, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed.
- Certify that the facility has returned to compliance by signing and dating the certification statement at the end of the report.
- Make a photocopy of the NOI and any attachments for your records.
- Within 5 days of achieving compliance or 35 days of the inspection date, whichever comes first, return the original copy of the report and any attachments to HMCD at 1555 Berger Drive, Suite 300, San Jose, CA 95112-2716.

What if there are violations that cannot be corrected within 30 days?

For each violation that cannot be corrected within 30 days, submit a written Compliance Plan describing the corrective actions you propose to take and the date by which the actions will be completed. State law grants up to 30 days to correct minor violations without penalty. Minor violations that are uncorrected after 30 days, and class I and II violations may be subject to enforcement action. To lessen the possibility of enforcement action, correct all violations as soon as possible.

What if I disagree with a violation on the NOI?

If you disagree with any violation listed in this NOI, you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date. Address such notices to the attention of the inspector who cited the violation. In your Notice of Disagreement, explain in detail why you believe the alleged violation was incorrectly cited.

What about photographs or samples taken during the inspection?

A co-located sample will be given to you upon request if adequate sample volume is available. Photographs and sample analytical results will not generally be available until after the inspection has been concluded. A copy of photographs and/or analytical results will be provided to you upon written request. Photographs and sample analytical results may be withheld in the event of a criminal investigation or other ongoing investigation.

Key to Acronyms and Regulatory Terms

XX CCR	California Code of Regulations, Title XX
XX CFR	Code of Federal Regulations, Title XX
Class	Violation classification: I = Class I violation, II = Class II violation, M = Minor violation, C = Corrected minor violation [HSC §25110.8.5, HSC §25117.6, CCR §66260.10]
DTSC	California Department of Toxic Substances Control
EPA	U.S. Environmental Protection Agency
HMCD	County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division
HSC	California Health and Safety Code
RCRA	Resource Conservation and Recovery Act
SCCO	Santa Clara County Ordinance Code
TSDF	Hazardous waste treatment, storage or disposal facility
UPCF	Unified Program Consolidated Form
UST	Underground storage tank
VC	HMCD violation code

Warning:

- It is a violation of State law to make a false statement that a facility has returned to compliance [HSC §25404.1.2(c)(2)].
- Making a false statement regarding a hazardous waste violation is punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year [HSC §25191(b)].
- Making a false statement regarding an underground storage tank violation is punishable by a fine of not less than $500 or more than $5,000 [HSC § §25299(a)(8), 25299(b)(7)].
- HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility [HSC §25187.8(i)].

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CalEPA CalEPA Regulated Site Portal

3050 zanker road san jos

10 sites found

IT CORPORATION SAN JOSE TRANSFER FACILIT
3010 ZANKER RD
SAN JOSE CA 951340000

IT CORPORATION SAN J
3010 ZANKER RD
SAN JOSE CA 951340000

ULTRATECH, A DIVISION OF VEECO
3050 ZANKER RD
SAN JOSE CA 95134

ULTRATECH, INC
2880 JUNCTION AVE
SAN JOSE CA 95134

LOCKHEED MARTIN INFO SYSTEMS & GLOBAL SERVICES
3100 ZANKER ROAD
SAN JOSE CA 95134

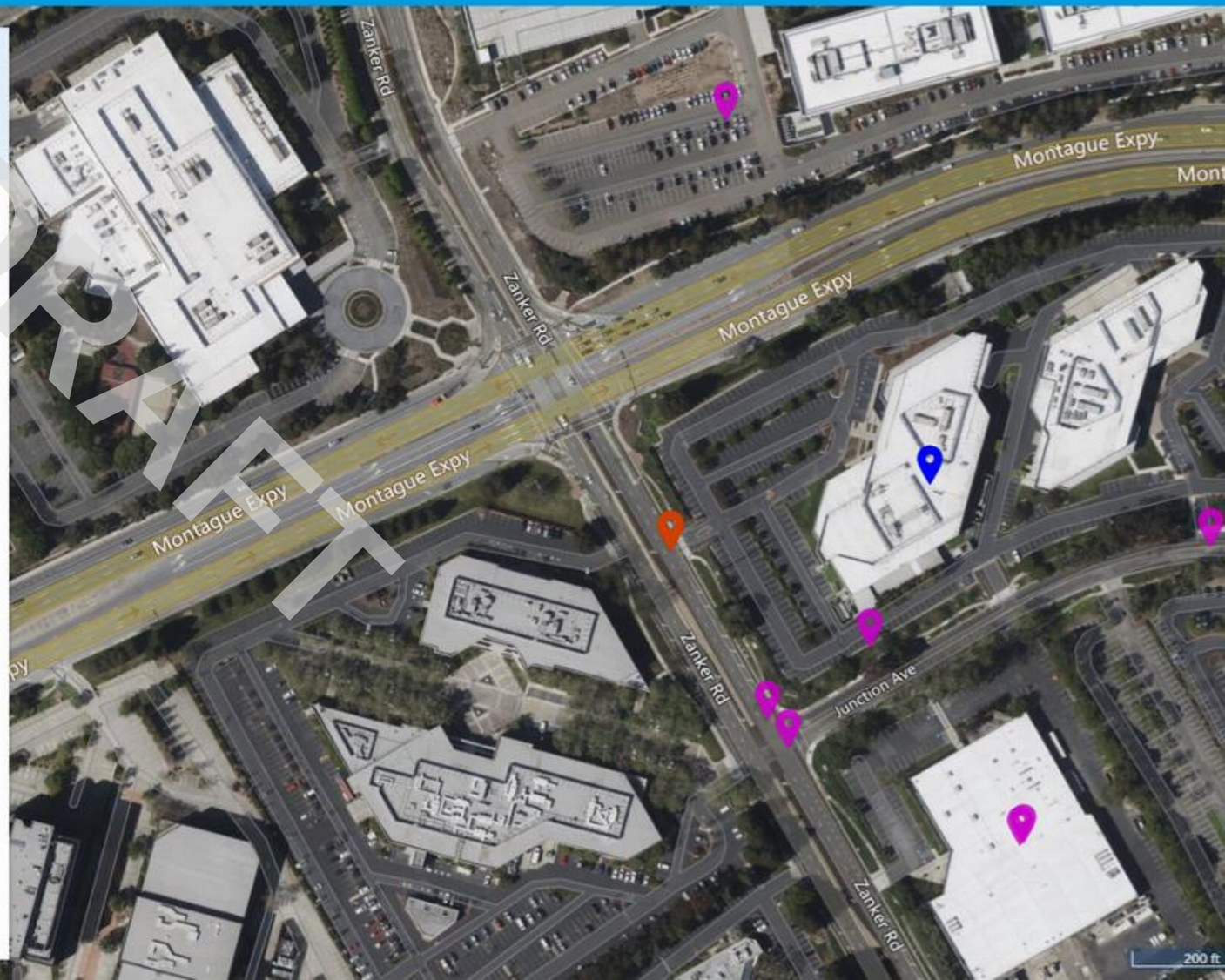
ULTRATECH, A DIVISION OF VEECO
3050 ZANKER RD
SAN JOSE CA 95134

SHOW MORE INFORMATION >



Regulatory Programs

US EPA Air Emission Inventory System (EIS)



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SAN JOSE CA 95134

PROFILE | MAP | REGULATORY PROGRAMS | SHOW LESS INFORMATION



Geopolitical

COUNTY
Santa Clara County

CALENVIROSCREEN 4.0 PERCENTILE RANGE
>30 - 40

Site Codes

SIC
3559 Special industry machinery, n.e.c.

NAICS
332410 Power Boiler and Heat Exchanger Manufacturing

Regulatory Programs

US EPA Air Emission Inventory System (EIS)

ENVIRONMENTAL INTEREST START DATE
01/01/1800

SOURCE SYSTEM
US EPA Emission Inventory System (EIS)

SOURCE SYSTEM ID
110002839304

Site Contacts

Environmental Contact

NAME
SUSAN CREIGHTON

ADDRESS

Environmental Contact

NAME
TOM TRAN

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CalEPA CalEPA Regulated Site Portal

3050 zanker road san jos

10 sites found

IT CORPORATION SAN JOSE TRANSFER FACILIT
3010 ZANKER RD
SAN JOSE CA 951340000

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3100 ZANKER ROAD
SAN JOSE CA 95134

ULTRATECH, INC
2880 JUNCTION AVE
SAN JOSE CA 95134

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Regulatory Programs

US EPA Air Emission Inventory System (EIS)

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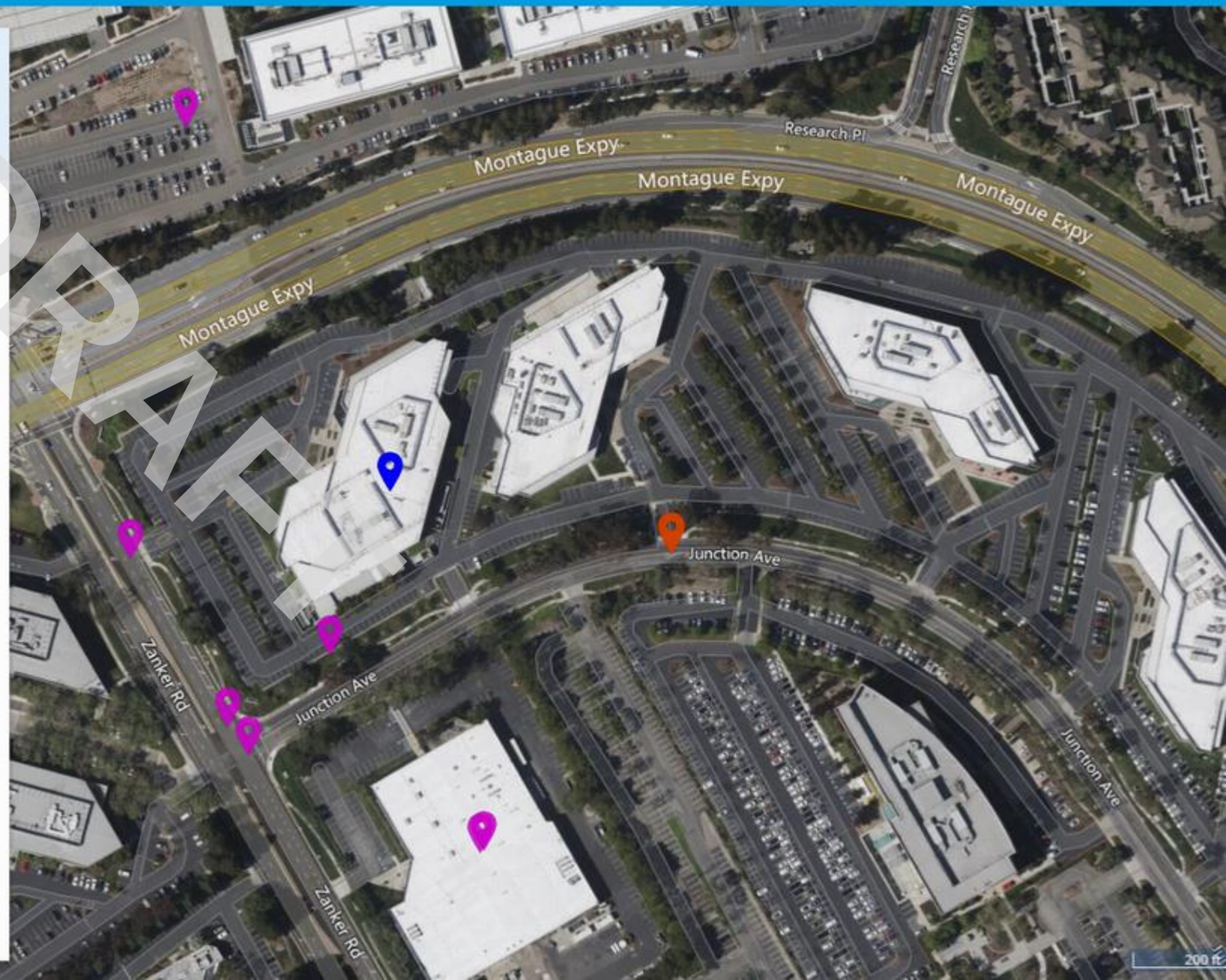

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SAN JOSE CA 95134

PROFILE | MAP | REGULATORY PROGRAMS | SHOW LESS INFORMATION



Geopolitical

COUNTY
Santa Clara County

CALENVIROSCREEN 4.0 PERCENTILE RANGE
>30 - 40

Site Codes

NAICS
332410 Power Boiler and Heat Exchanger Manufacturing

Alternate IDs

Regulatory Programs

US EPA Air Emission Inventory System (EIS)

ENVIRONMENTAL INTEREST START DATE
01/01/1800

SOURCE SYSTEM
US EPA Emission Inventory System (EIS)

SOURCE SYSTEM ID
110002933755

Site Contacts

Environmental Contact

NAME
Charles Wurm

ADDRESS

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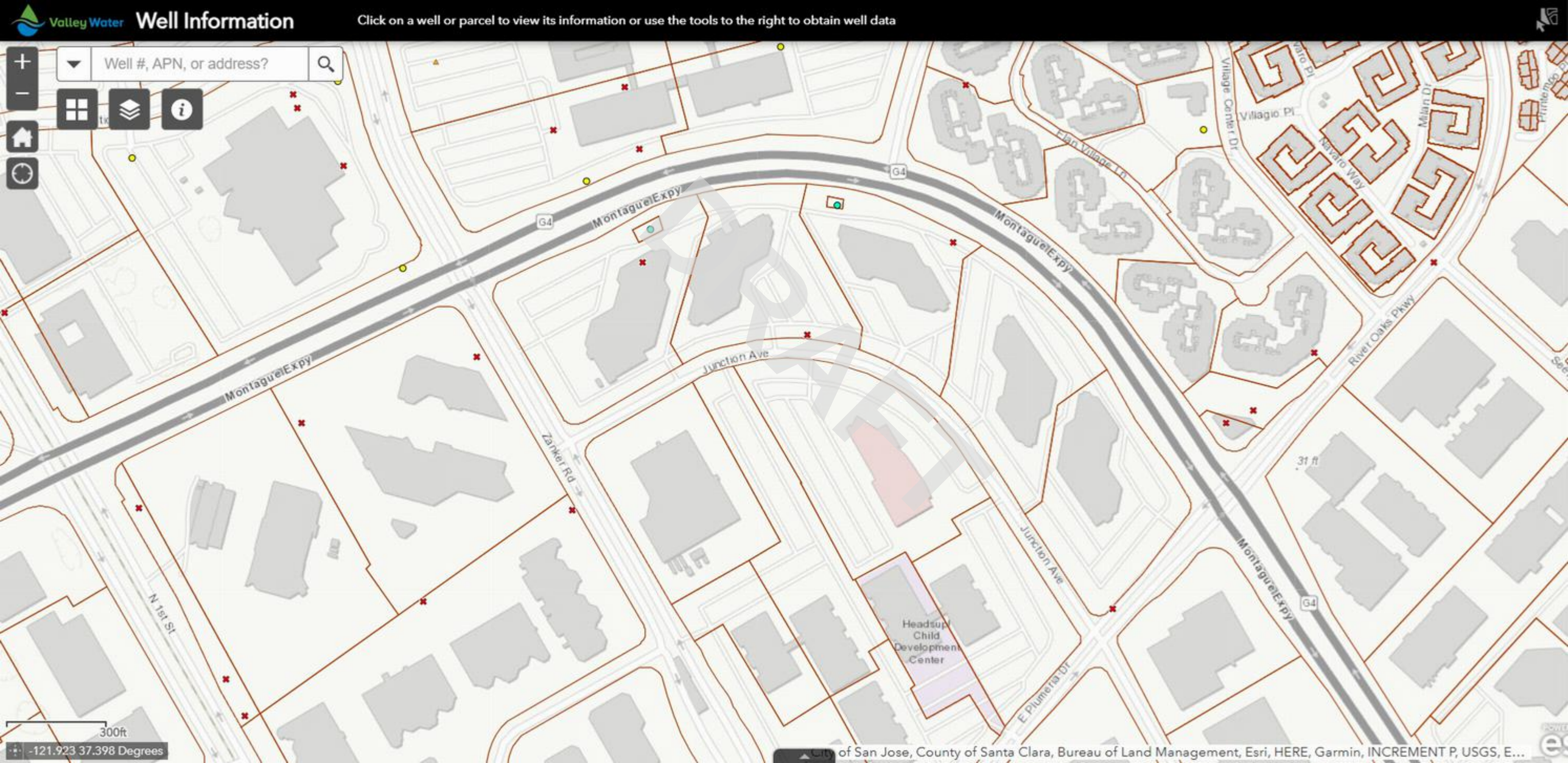
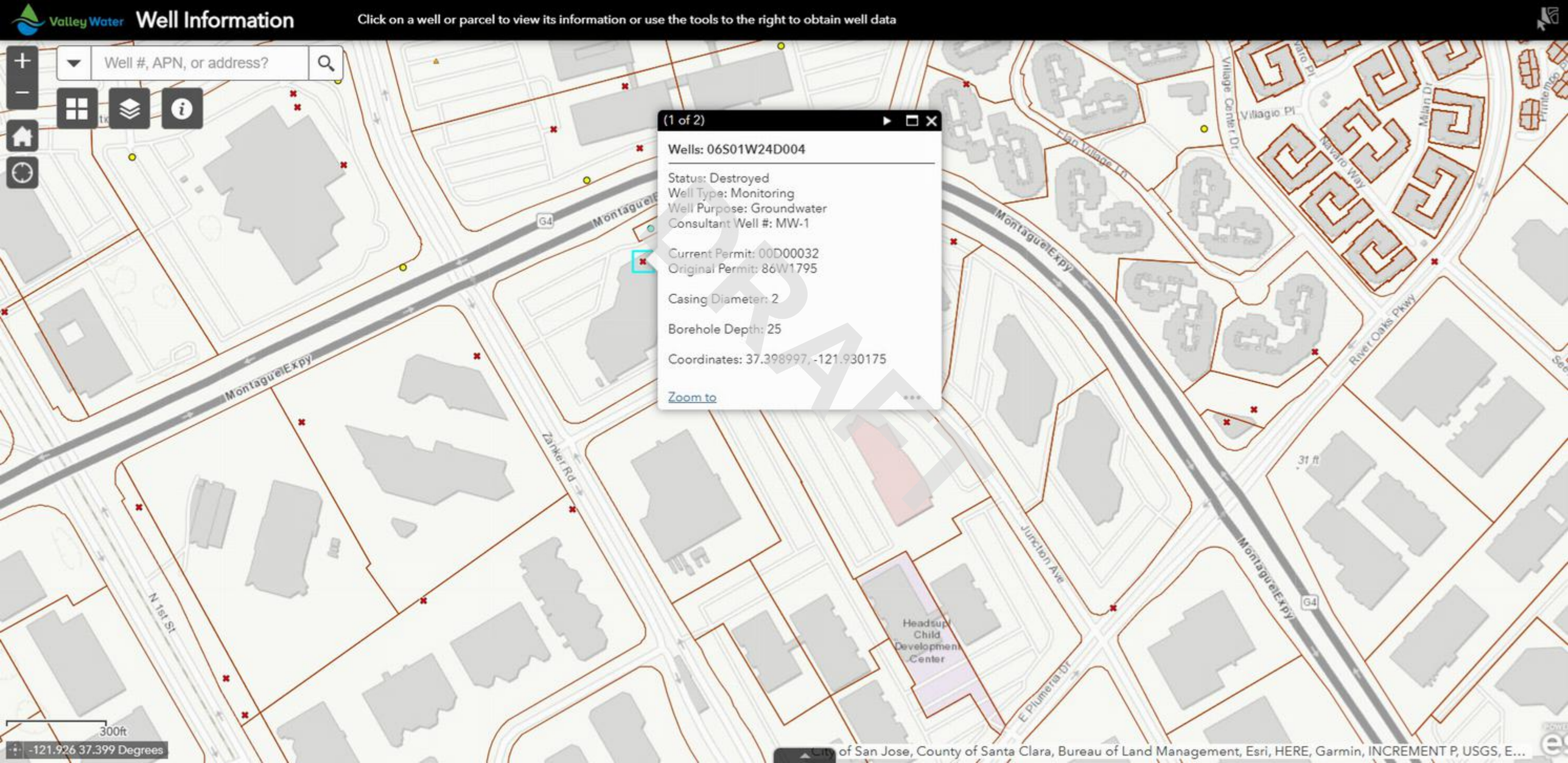
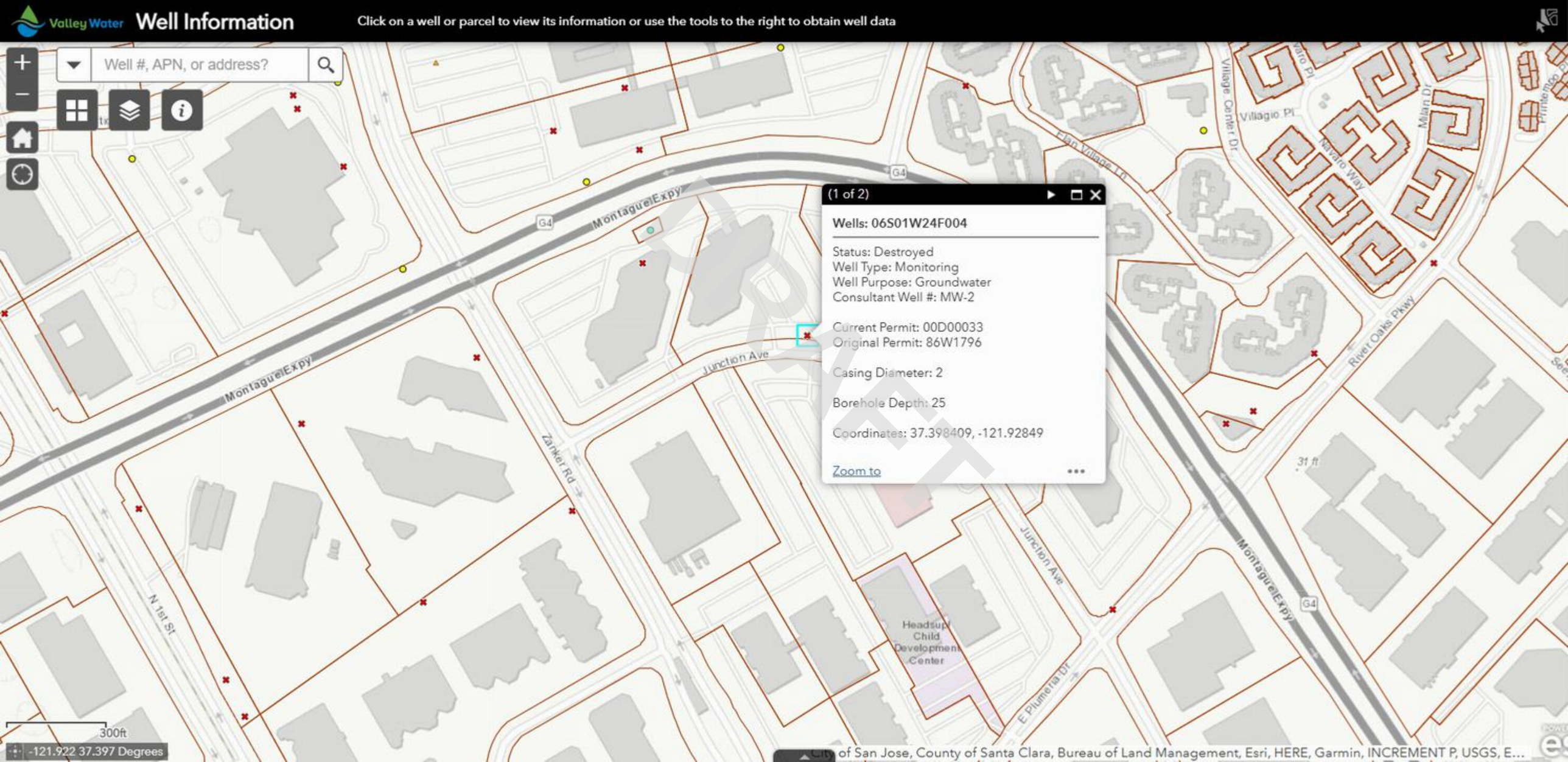
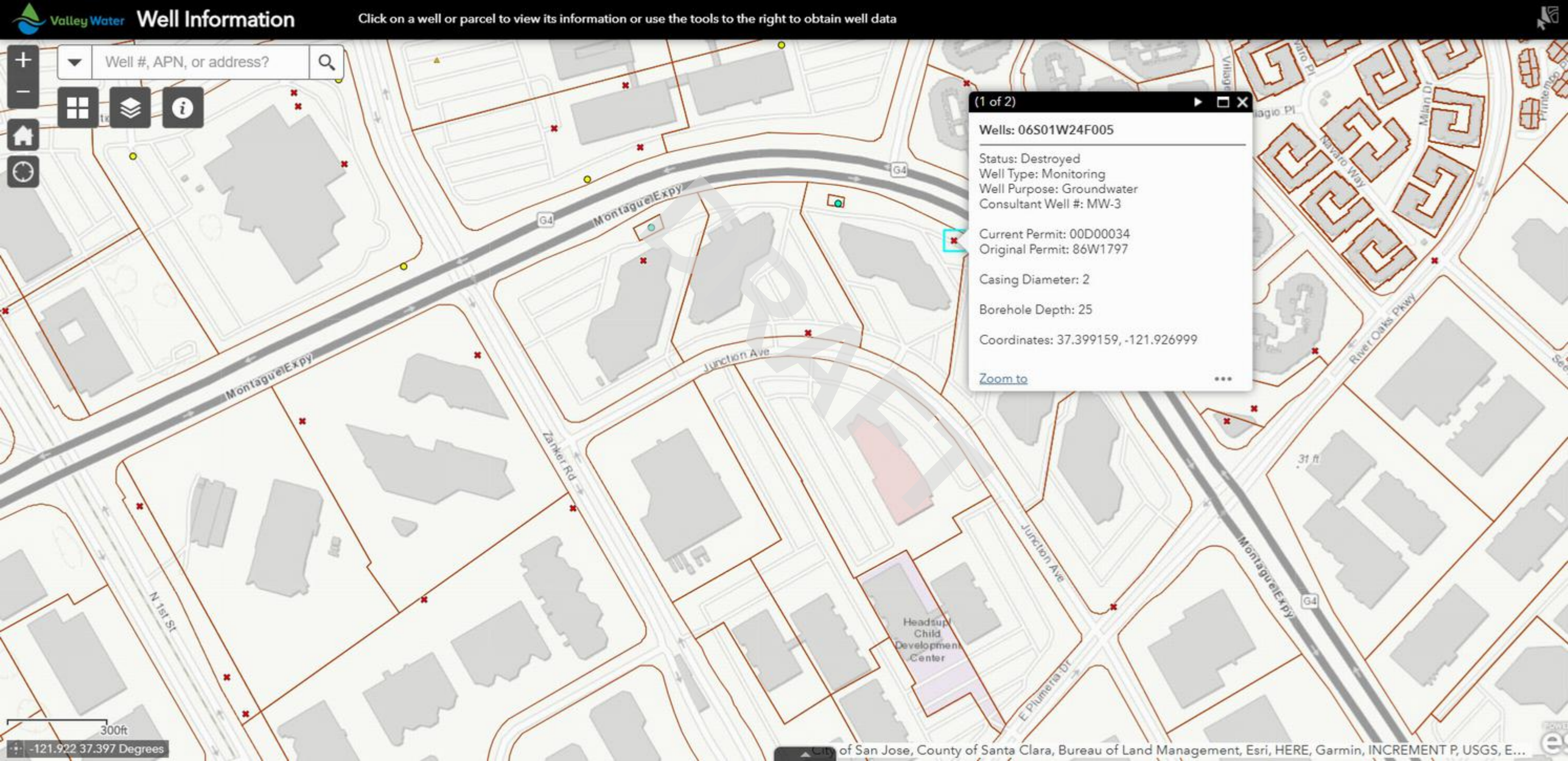
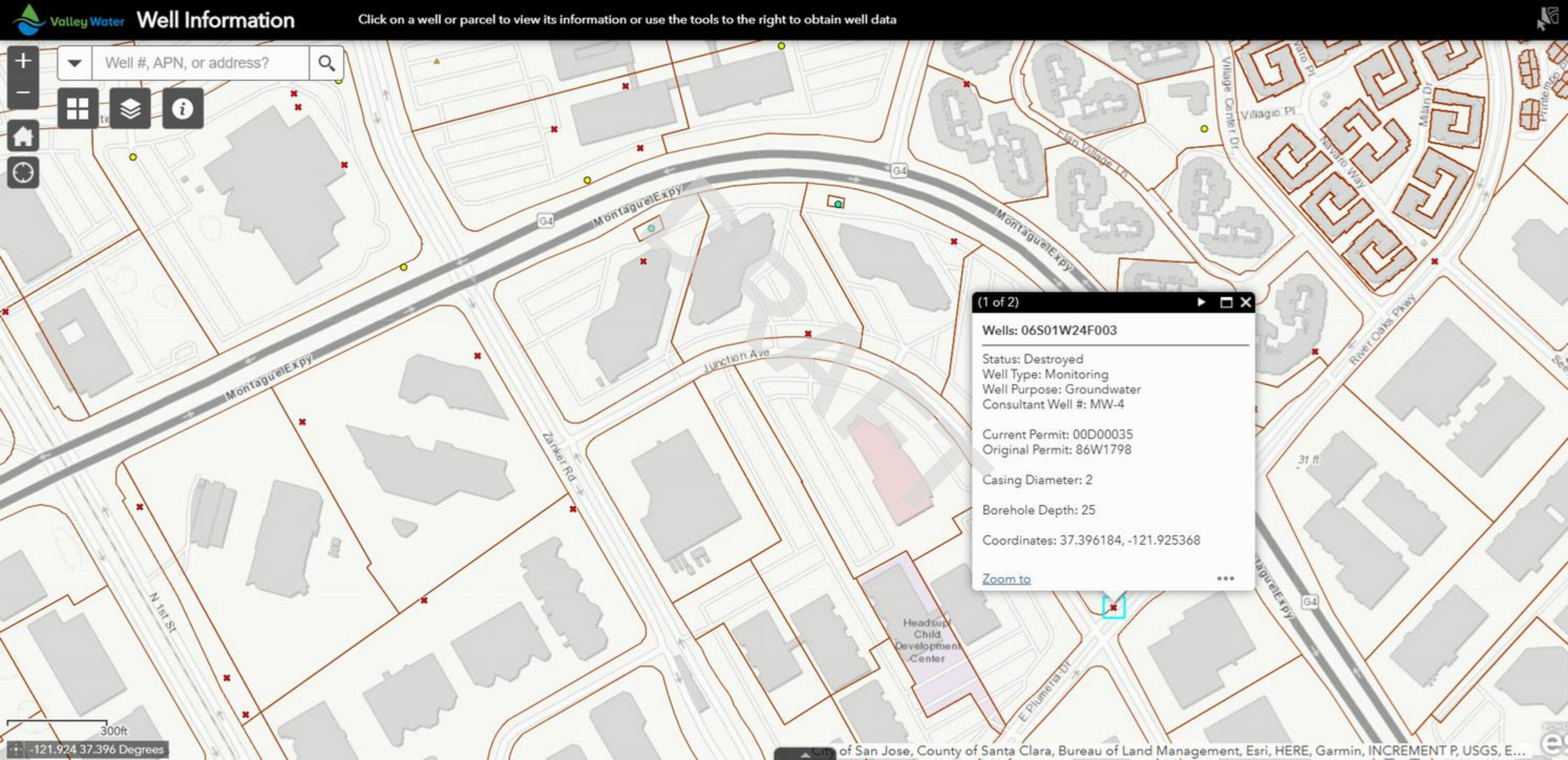

Valley Water
Well Information
Click on a well or parcel to view its information or use the tools to the right to obtain well data
Well #, APN, or address?
Montague Expy
G4
Junction Ave
Zanker Rd
N 1st St
Headsup Child Development Center
E Plumeria Dr
Village Center Dr
Villagio Pl
Navaro Way
Milan Dr
River Oaks Pkwy
31 ft
300ft
-121.923 37.398 Degrees
City of San Jose, County of Santa Clara, Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, USGS, E...


Valley Water
Well Information
Click on a well or parcel to view its information or use the tools to the right to obtain well data
Well #, APN, or address?
(1 of 2)
Wells: 06S01W24D004
Status: Destroyed
Well Type: Monitoring
Well Purpose: Groundwater
Consultant Well #: MW-1
Current Permit: 00D00032
Original Permit: 86W1795
Casing Diameter: 2
Borehole Depth: 25
Coordinates: 37.398997, -121.930175
Zoom to
DRAFT
Montague Expy
Zanker Rd
N 1st St
Junction Ave
E Plumeria Dr
Headsup Child Development Center
Village Center Dr
Villagio Pl
Navaro Way
Milan Dr
River Oaks Pkwy
31 ft
G4
300ft
-121.926 37.399 Degrees
City of San Jose, County of Santa Clara, Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, USGS, E...


Valley Water
Well Information
Click on a well or parcel to view its information or use the tools to the right to obtain well data
Well #, APN, or address?
(1 of 2)
Wells: 06S01W24F004
Status: Destroyed
Well Type: Monitoring
Well Purpose: Groundwater
Consultant Well #: MW-2
Current Permit: 00D00033
Original Permit: 86W1796
Casing Diameter: 2
Borehole Depth: 25
Coordinates: 37.398409, -121.92849
Zoom to
Montague Expy
Junction Ave
Zanker Rd
N 1st St
River Oaks Pkwy
Village Pl
Milan Dr
Navarro Way
Village Center Dr
Egan Village Ln
E Plumeria Dr
Headsup Child Development Center
G4
31 ft
300ft
-121.922 37.397 Degrees
City of San Jose, County of Santa Clara, Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, USGS, E...


Valley Water
Well Information
Click on a well or parcel to view its information or use the tools to the right to obtain well data
Well #, APN, or address?
(1 of 2)
Wells: 06S01W24F005
Status: Destroyed
Well Type: Monitoring
Well Purpose: Groundwater
Consultant Well #: MW-3
Current Permit: 00D00034
Original Permit: 86W1797
Casing Diameter: 2
Borehole Depth: 25
Coordinates: 37.399159, -121.926999
Zoom to
Montague Expy
Junction Ave
Zanker Rd
N 1st St
River Oaks Pkwy
Navarro Way
Main Dr
E Plumeria Dr
Headsup Child Development Center
G4
31 ft
300ft
-121.922 37.397 Degrees
City of San Jose, County of Santa Clara, Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, USGS, E...


Valley Water
Well Information
Click on a well or parcel to view its information or use the tools to the right to obtain well data
Well #, APN, or address?
(1 of 2)
Wells: 06S01W24F003
Status: Destroyed
Well Type: Monitoring
Well Purpose: Groundwater
Consultant Well #: MW-4
Current Permit: 00D00035
Original Permit: 86W1798
Casing Diameter: 2
Borehole Depth: 25
Coordinates: 37.396184, -121.925368
Zoom to
Montague Expy
G4
Junction Ave
Zanker Rd
N 1st St
Village Center Dr
Villagio Pl
Navarro Way
Milan Dr
River Oaks Pkwy
E Plumeria Dr
Headsup Child Development Center
31 ft
300ft
-121.924 37.396 Degrees
of San Jose, County of Santa Clara, Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, USGS, E...

Handler Profile

DRAFT

CAC002630735 - HAMA TECH USA INC

Status: INACTIVE



ID Number Profile

ID Number:	CAC002630735
Facility Name:	HAMA TECH USA INC
ID Number Status:	INACTIVE (expired: 11/24/2008)
ID Type:	TEMPORARY
ID Category:	STATE
Entity Types:	GENERATOR
Issued Date:	5/27/2008
Last Updated:	12/16/2008

Facility Address

3050 ZANKER RD
SAN JOSE, CA 95134
SANTA CLARA County
(37.398129, -121.931223)

Mailing Address

2328 WALSH AVE
SANTA CLARA, CA 95051





DRAFT

Manifest Counts and Total Tonnage

Export CSV

	Generator		Transporter		TSDF	
Year	Count	Tons	Count	Tons	Count	Tons
2008	1	0.1317	0	0	0	0

Waste Code Matrix

Entity Type: Generator

Waste Code Type: Non-RCRA

Search | Reset

Export CSV

Waste Code	Description	2025	2024	2023	2022	2021	2020	2019	2018	2017
352	OTHER ORGANIC SOLIDS	0	0	0	0	0	0	0	0	0

Page Size: 50 | 1 to 1 of 1 | Page 1 of 1

Disclaimer: DTSC cannot guarantee that the data accurately reflect what was actually transported or produced. Click here for details.

Handler Profile

CAD982517096 - ULTRATECH A DIVISION OF VEECO

Status: INACTIVE



ID Number Profile

ID Number:	CAD982517096
Facility Name:	ULTRATECH A DIVISION OF VEECO
ID Number Status:	INACTIVE (expired: 6/30/2023)
ID Type:	PERMANENT
ID Category:	FEDERAL
Entity Types:	GENERATOR
Issued Date:	6/15/1989
Last Updated:	8/16/2024

Facility Address

3050 ZANKER RD
SAN JOSE, CA 95134
SANTA CLARA County
(37.401469, -121.933327)

Mailing Address

355 E. TRIMBLE RD.
SAN JOSE, CA 95134

DRAFT

2023	3	51.64716	0	0	0	0
2022	4	1.049	0	0	0	0
2021	5	1.9775	0	0	0	0
2020	3	0.62496	0	0	0	0
2019	4	0.9675	0	0	0	0
2018	6	1.713	0	0	0	0
2017	8	1.3655	0	0	0	0
2016	9	1.64412	0	0	0	0
2015	13	3.191	0	0	0	0
2014	13	3.58582	0	0	0	0
2013	14	8.19262	0	0	0	0
2012	13	3.40743	0	0	0	0
2011	15	1.5052	0	0	0	0
2010	21	22.73059	0	0	0	0
2009	26	3.92596	0	0	0	0
2008	10	1.9505	0	0	0	0
2007	10	7.22486	0	0	0	0
2006	11	5.7058	0	0	0	0
2005	7	2.37616	0	0	0	0
2004	8	2.1205	0	0	0	0
2003	7	1.512	0	0	0	0
2002	10	1.9525	0	0	0	0
2001	8	18.42901	0	0	0	0
2000	14	2.48033	0	0	0	0
1999	12	1.91543	0	0	0	0
1998	13	2.70884	0	0	0	0
1997	13	2.71009	0	0	0	0
1996	9	4.27054	0	0	0	0
1995	4	1.15388	0	0	0	0
1994	3	0.8705	0	0	0	0
1993	1	0.216	0	0	0	0

DRAFT

Entity Type

Generator

Waste Code Type

Non-RCRA

Search Reset

Export CSV

Waste Code	Description	2025	2024	2023	2022	2021	2020	2019
122	ALKALINE SOLUTION (PH>=12.5) W/O METALS	0	0	0	0	0	0	0
123	UNSPECIFIED ALKALINE SOLUTION	0	0	0	0.3	0.2985	0.1251	0.39
133	AQ SOL (2 < PH < 12.5) W ORG RESIDUES >= 10%	0	0	0	0	0.1375	0.017	0.0475
134	AQ SOL (2 < PH < 12.5) W ORG RESIDUES < 10%	0	0	0	0	0.1375	0.017	0.0475
135	UNSPECIFIED AQUEOUS SOLUTION (2 < PH < 12.5)	0	0	0.504	0	0	0	0
141	OFF-SPEC, AGED, OR SURPLUS INORGANICS	0	0	0.0375	0	0	0	0
181	OTHER INORGANIC SOLID WASTE	0	0	0.3	0	0.1045	0.0675	0.1305
213	HYDROCARBON SOLVENTS	0	0	0	0	0	0	0
214	UNSPECIFIED SOLVENT MIXTURE	0	0	0	0.3	0.225	0.0605	0.1325
221	WASTE OIL AND MIXED OIL	0	0	0	0	0	0	0
223	UNSPECIFIED OIL-CONTAINING WASTE	0	0	0.02085	0	0	0	0
331	OFF-SPEC, AGED, OR SURPLUS ORGANICS	0	0	0	0.2	0.325	0	0
343	UNSPECIFIED ORGANIC LIQUID MIXTURE	0	0	0.05	0	0.1375	0.0215	0.0475
352	OTHER ORGANIC SOLIDS	0	0	50.568	0.1625	0.228	0.0955	0.2275
512	OTHER EMPTY CONTAINERS >= 30 GALLONS	0	0	0	0	0	0	0
551	LABORATORY WASTE CHEMICALS	0	0	0	0	0.0165	0.0255	0.0395
725	LIQUIDS WITH MERCURY >= 20 MG/L	0	0	0	0	0	0	0
741	LIQ W/ HALOG ORGANIC COMP >= 1000 MG/L	0	0	0	0	0	0	0
791	LIQUIDS W PH<=2	0	0	0.16681	0	0	0	0

Page Size: 50 | 1 to 19 of 19 | Page 1 of 1

DRAFT

Disclaimer: DTSC cannot guarantee that the data accurately reflect what was actually transported or produced. Click here for details.

Handler Profile

DRAFT

CAL000429415 - ULTRATECH, A DIVISION OF VEECO

Status: INACTIVE



ID Number Profile

ID Number:	CAL000429415
Facility Name:	ULTRATECH, A DIVISION OF VEECO
ID Number Status:	INACTIVE (expired: 6/30/2020)
ID Type:	PERMANENT
ID Category:	STATE
Entity Types:	GENERATOR
Issued Date:	7/24/2017
Last Updated:	1/4/2021

Facility Address

3050 ZANKER RD
SAN JOSE, CA 95134
SANTA CLARA County
(37.398564, -121.9303125)

Mailing Address

3050 ZANKER ROAD
SAN JOSE, CA 95134

DRAFT

Manifests

No Manifest Data for this ID Number.

Waste Code Matrix

Entity Type

Generator

Waste Code Type

Non-RCRA

Search | Reset

Export CSV

No results found matching your search critera.

Page Size: 50 | 0 to 0 of 0 | Page 0 of 0

Disclaimer: DTSC cannot guarantee that the data accurately reflect what was actually transported or produced. Click here for details.

Handler Profile

DRAFT

CAL000410065 - SANDISK CORP

Status: INACTIVE



ID Number Profile

ID Number:	CAL000410065
Facility Name:	SANDISK CORP
ID Number Status:	INACTIVE (expired: 8/15/2016)
ID Type:	PERMANENT
ID Category:	STATE
Entity Types:	GENERATOR
Issued Date:	9/10/2015
Last Updated:	7/11/2017

Facility Address

2880 JUNCTION AVE
SAN JOSE, CA 95134
SANTA CLARA County
(37.39896, -121.929336)

Mailing Address

951 SANDISK DR
MILPITAS, CA 95035





DRAFT

Manifest Counts and Total Tonnage

Export CSV

	Generator		Transporter		TSDF	
Year	Count	Tons	Count	Tons	Count	Tons
2016	1	0.0025	0	0	0	0

Waste Code Matrix

Entity Type

Generator

Waste Code Type

Non-RCRA

Search | Reset

Export CSV

Waste Code	Description	2025	2024	2023	2022	2021	2020	2019	2018	20
181	OTHER INORGANIC SOLID WASTE	0	0	0	0	0	0	0	0	0

Page Size: 50 | 1 to 1 of 1 | Page 1 of 1

Disclaimer: DTSC cannot guarantee that the data accurately reflect what was actually transported or produced. Click here for details.

Handler Profile

DRAFT

CAL000419533 - WESTERN DIGITAL TECHNOLOGIES

Status: INACTIVE



Powered by Esri

ID Number Profile

ID Number:	CAL000419533
Facility Name:	WESTERN DIGITAL TECHNOLOGIES
ID Number Status:	INACTIVE (expired: 3/7/2019)
ID Type:	PERMANENT
ID Category:	STATE
Entity Types:	GENERATOR
Issued Date:	8/15/2016
Last Updated:	11/7/2019

Facility Address

2880 JUNCTION AVE
SAN JOSE, CA 95134
SANTA CLARA County
(-90, 180)

Mailing Address

951 SANDISK DR
MILPITAS, CA 95035





Manifest Counts and Total Tonnage

Export CSV

	Generator		Transporter		TSDF	
Year	Count	Tons	Count	Tons	Count	Tons
2017	2	0.0045	0	0	0	0
2016	1	0.0025	0	0	0	0

Waste Code Matrix

Entity Type

Generator

Waste Code Type

Non-RCRA

Search Reset

Export CSV

Waste Code	Description	2025	2024	2023	2022	2021	2020	2019	2018	20
181	OTHER INORGANIC SOLID WASTE	0	0	0	0	0	0	0	0	0.0

Page Size: 50 1 to 1 of 1 Page 1 of 1

Disclaimer: DTSC cannot guarantee that the data accurately reflect what was actually transported or produced. Click here for details.

DRAFT

Handler Profile

DRAFT

CAR000067991 - ULTRATECH INC

Status: INACTIVE



ID Number Profile

ID Number:	CAR000067991
Facility Name:	ULTRATECH INC
ID Number Status:	INACTIVE (expired: 6/30/2004)
ID Type:	PERMANENT
ID Category:	FEDERAL
Entity Types:	GENERATOR
Issued Date:	6/18/2002
Last Updated:	12/4/2006

Facility Address

2880 JUNCTION AVE
SAN JOSE, CA 95134
SANTA CLARA County
(37.397807, -121.930323)

Mailing Address

3050 ZANKER RD
SAN JOSE, CA 95134





Manifest Counts and Total Tonnage

Export CSV

	Generator		Transporter		TSDF	
Year	Count	Tons	Count	Tons	Count	Tons
2005	1	0.0025	0	0	0	0
2003	2	0.45	0	0	0	0
2002	2	0.596	0	0	0	0

Waste Code Matrix

Entity Type

Generator

Waste Code Type

Non-RCRA

Search Reset

Export CSV

Waste Code	Description	2025	2024	2023	2022	2021	2020	2019	2018
343	UNSPECIFIED ORGANIC LIQUID MIXTURE	0	0	0	0	0	0	0	0
352	OTHER ORGANIC SOLIDS	0	0	0	0	0	0	0	0

Page Size: 50 1 to 2 of 2 Page 1 of 1

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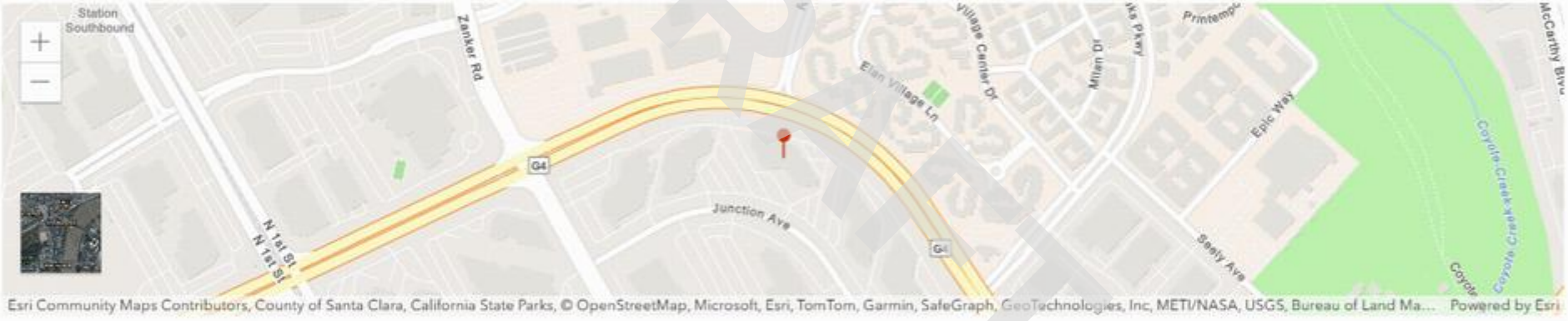
DRAFT

Handler Profile

DRAFT

CAC003049908 - METLIFE MARKET

Status: INACTIVE



ID Number Profile

ID Number:	CAC003049908
Facility Name:	METLIFE MARKET
ID Number Status:	INACTIVE (expired: 4/7/2020)
ID Type:	TEMPORARY
ID Category:	STATE
Entity Types:	
Issued Date:	1/7/2020
Last Updated:	4/8/2020

Facility Address

2860 JUNCTION AVE
SAN JOSE, CA 95134
SANTA CLARA County
(37.398969, -121.9276305)

Mailing Address

425 MARKET STREET SUITE 2300
SAN FRANCISCO, CA 95104

DRAFT

Manifests

No Manifest Data for this ID Number.

Waste Code Matrix

Entity Type

Generator

Waste Code Type

Non-RCRA

Search | Reset

Export CSV

No results found matching your search critera.

Page Size: 50 | 0 to 0 of 0 | Page 0 of 0

Disclaimer: DTSC cannot guarantee that the data accurately reflect what was actually transported or produced. Click here for details.

Handler Profile

DRAFT

CAL000160668 - GENERAL INSTRUMENT

Status: INACTIVE



ID Number Profile

ID Number:	CAL000160668
Facility Name:	GENERAL INSTRUMENT
ID Number Status:	INACTIVE (expired: 6/30/1998)
ID Type:	PERMANENT
ID Category:	STATE
Entity Types:	GENERATOR
Issued Date:	9/23/1996
Last Updated:	10/15/1998

Facility Address

2860 JUNCTION RD
SAN JOSE, CA 95134
SANTA CLARA County
(37.399423, -121.930488)

Mailing Address

6450 SEQUENCE DRIVE
SAN DIEGO, CA 92121

DRAFT

Manifests

No Manifest Data for this ID Number.

Waste Code Matrix

Entity Type

Generator

Waste Code Type

Non-RCRA

Search | Reset

Export CSV

No results found matching your search critera.

Page Size: 50 | 0 to 0 of 0 | Page 0 of 0

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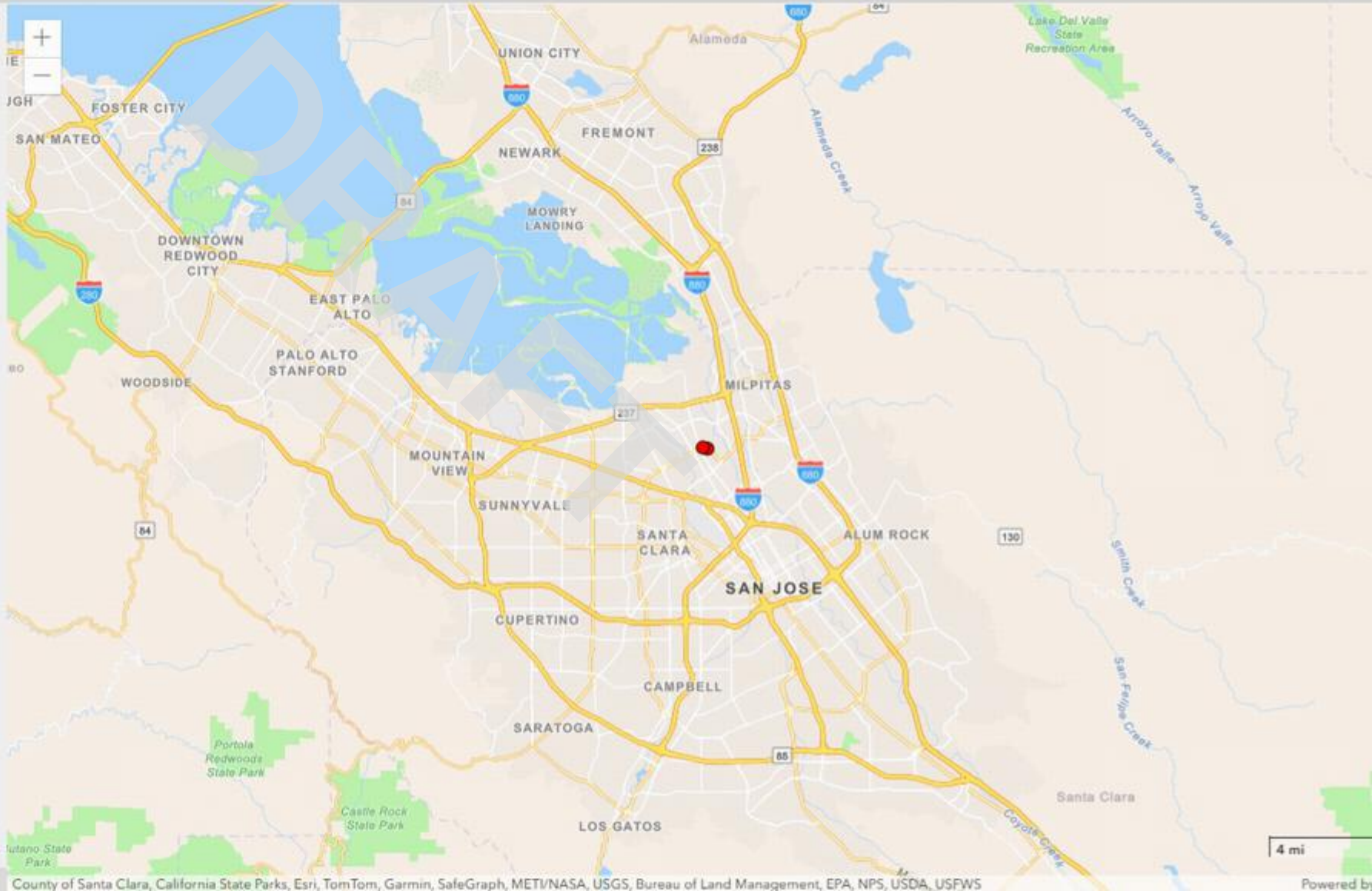
Hazardous Waste Tracking System

Physical Address | 2840 junction | san jose | Zip Code... | County... | Handler... | Status... | Category... | ID Type... | Update | Clear

No Results Found.

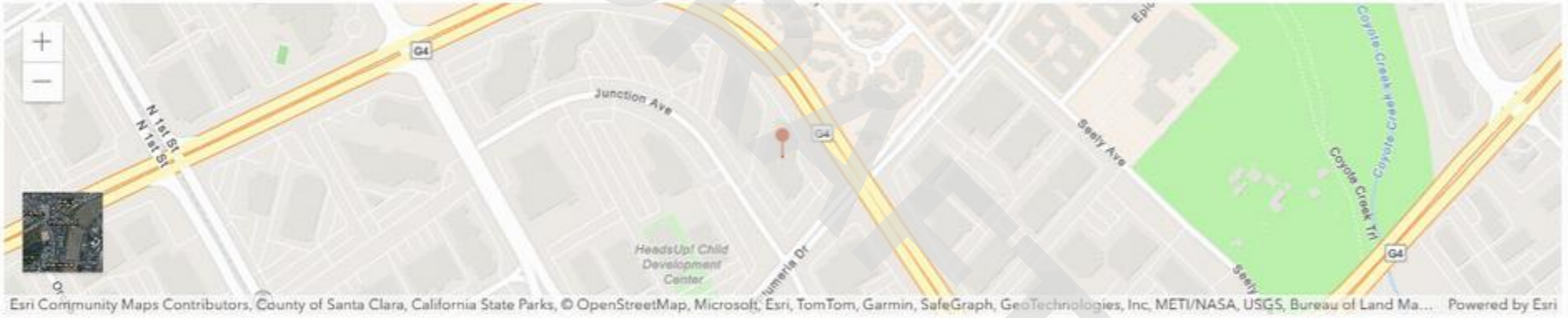


Handler Profile

DRAFT

CAC003115615 - MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD

Status: INACTIVE



ID Number Profile

ID Number:	CAC003115615
Facility Name:	MCPP MONTAGUE POINTE LLC, C/O CUSHMAN & WAKE FIELD
ID Number Status:	INACTIVE (expired: 7/19/2021)
ID Type:	TEMPORARY
ID Category:	STATE
Entity Types:	
Issued Date:	4/19/2021
Last Updated:	7/20/2021

Facility Address

411 E. PLUMERIA DR.
SAN JOSE, CA 95134
SANTA CLARA County
(37.397404, -121.92559803)

Mailing Address

300 SANTANA ROW 5TH FLOOR
SAN JOSE, CA 95128

DRAFT

Manifests

No Manifest Data for this ID Number.

Waste Code Matrix

Entity Type

Generator

Waste Code Type

Non-RCRA

Search | Reset

Export CSV

No results found matching your search critera.

Page Size: 50 | 0 to 0 of 0 | Page 0 of 0

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Handler Profile

DRAFT

CAL000106902 - VIKING FREIGHT SYSTEM INC

Status: INACTIVE



ID Number Profile

ID Number:	CAL000106902
Facility Name:	VIKING FREIGHT SYSTEM INC
ID Number Status:	INACTIVE (expired: 11/15/1996)
ID Type:	PERMANENT
ID Category:	STATE
Entity Types:	GENERATOR
Issued Date:	5/13/1993
Last Updated:	11/20/1997

Facility Address

411 E PLUMERIA DRIVE
SAN JOSE, CA 95134
SANTA CLARA County
(37.39661, -121.924645)

Mailing Address

6411 GUADALUPE MINES RD
#2185
SAN JOSE, CA 95164





Manifest Counts and Total Tonnage

Export CSV

	Generator		Transporter		TSDF	
Year	Count	Tons	Count	Tons	Count	Tons
1996	1	0.1251	0	0	0	0
1995	1	0.14595	0	0	0	0
1993	1	0.1251	0	0	0	0

Waste Code Matrix

Entity Type

Generator

Waste Code Type

Non-RCRA

Search Reset

Export CSV

Waste Code	Description	2025	2024	2023	2022	2021	2020	2019	2
541	PHOTOCHEMICALS / PHOTOPROCESSING WASTE	0	0	0	0	0	0	0	0

Page Size: 50 1 to 1 of 1 Page 1 of 1

Disclaimer: DTSC cannot guarantee that the data accurately reflect what was actually transported or produced. Click here for details.

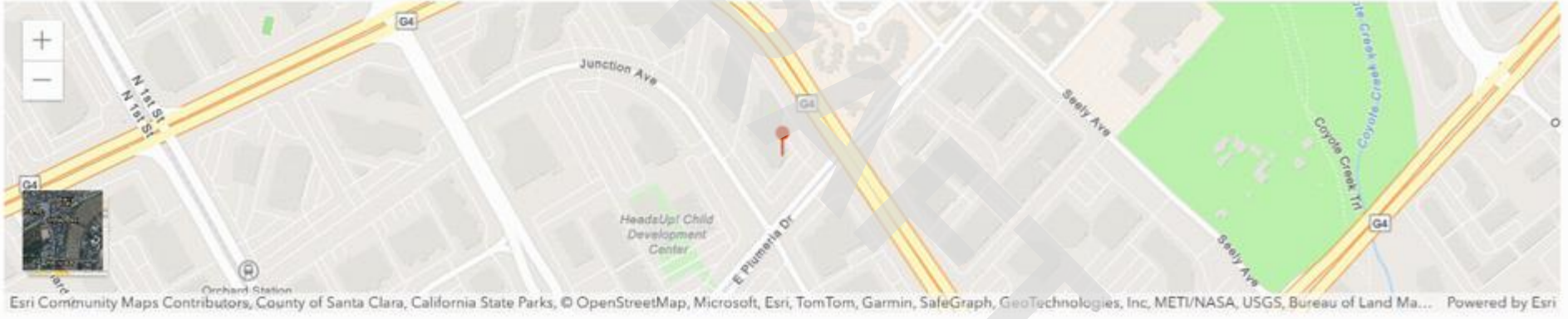
DRAFT

Handler Profile

DRAFT

CAL000364580 - NXP USA INC

Status: INACTIVE



ID Number Profile

ID Number:	CAL000364580
Facility Name:	NXP USA INC
ID Number Status:	INACTIVE (expired: 6/30/2024)
ID Type:	PERMANENT
ID Category:	STATE
Entity Types:	GENERATOR
Issued Date:	6/14/2011
Last Updated:	7/28/2024

Facility Address

411 E PLUMERIA DR
SAN JOSE, CA 95134
SANTA CLARA County
(37.39702, -121.92535)

Mailing Address

350 HOLGER WAY, MS58
SAN JOSE, CA 95134

Year	Count	Tons	Count	Tons	Count	Tons
2022	5	0.5	0	0	0	0
2021	2	0.01	0	0	0	0
2020	3	0.0515	0	0	0	0
2019	1	0.005	0	0	0	0
2018	2	0.0075	0	0	0	0
2017	1	0.003	0	0	0	0
2016	2	0.0075	0	0	0	0
2015	1	0.04	0	0	0	0
2014	2	0.0065	0	0	0	0
2013	1	0.005	0	0	0	0

Waste Code Matrix

Entity Type

Generator

Waste Code Type

Non-RCRA

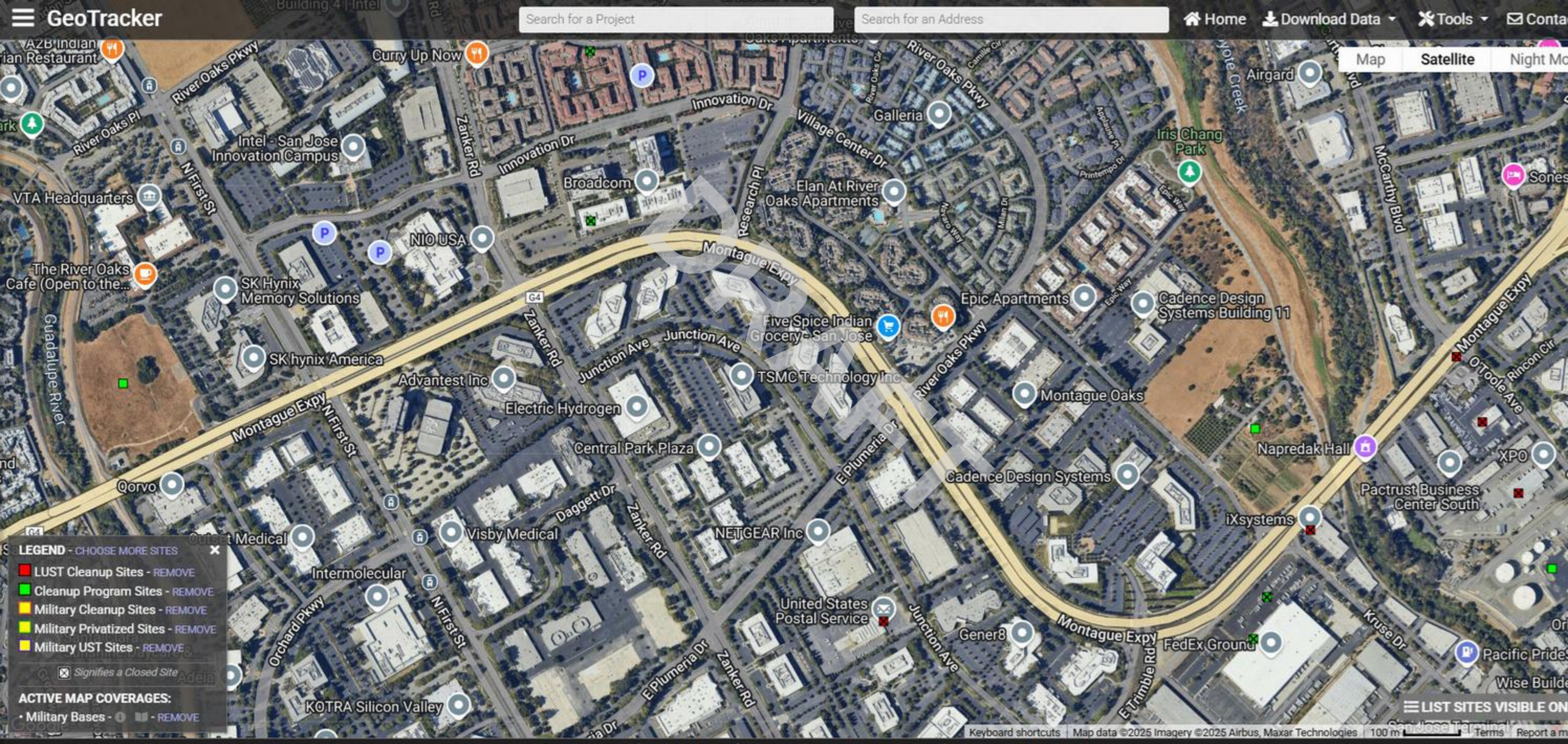
Search | Reset

Export CSV

Waste Code	Description	2025	2024	2023	2022	2021	2020	2019	2018
141	OFF-SPEC, AGED, OR SURPLUS INORGANICS	0	0	0	0	0	0	0	0
181	OTHER INORGANIC SOLID WASTE	0	0	0	0.0025	0.002	0.009	0	0.0025
223	UNSPECIFIED OIL-CONTAINING WASTE	0	0	0	0.46	0	0	0	0
331	OFF-SPEC, AGED, OR SURPLUS ORGANICS	0	0	0	0.0025	0.008	0.0425	0	0
352	OTHER ORGANIC SOLIDS	0	0	0	0.035	0	0	0.005	0
551	LABORATORY WASTE CHEMICALS	0	0	0	0	0	0	0	0.005

Page Size: 50 | 1 to 6 of 6 | Page 1 of 1

DRAFT


GeoTracker
Search for a Project
Search for an Address
Home
Download Data
Tools
Map
Satellite
Night Mo
AZB Indian Restaurant
Curry Up Now
River Oaks Pkwy
River Oaks Pl
Zanker Rd
Innovation Dr
Intel - San Jose Innovation Campus
N First St
VTA Headquarters
Broadcom
Research Pl
Galleria
Village Center Dr
Elan At River Oaks Apartments
Airgard
Iris Chang Park
McCarthy Blvd
Sones
NIO USA
Montague Expy
The River Oaks Cafe (Open to the...
SK Hynix Memory Solutions
G4
Guadalupe River
SK hynix America
Junction Ave
Five Spice Indian Grocery - San Jose
Epic Apartments
Epic Way
Cadence Design Systems Building 11
Advantest Inc
TSMC Technology Inc
Electric Hydrogen
Montague Oaks
Napredak Hall
Central Park Plaza
E Plumeria Dr
Cadence Design Systems
XPO
Pactrust Business Center South
Qorvo
Daggett Dr
Visby Medical
NETGEAR Inc
iXsystems
Intermolecular
Orchard Pkwy
United States Postal Service
Gener8
FedEx Ground
Kruse Dr
E Trimble Rd
Pacific Pride
KOTRA Silicon Valley
LEGEND - CHOOSE MORE SITES
LUST Cleanup Sites - REMOVE
Cleanup Program Sites - REMOVE
Military Cleanup Sites - REMOVE
Military Privatized Sites - REMOVE
Military UST Sites - REMOVE
Signifies a Closed Site
ACTIVE MAP COVERAGES:
Military Bases - REMOVE
LIST SITES VISIBLE ON
Keyboard shortcuts
Map data ©2025 Imagery ©2025 Airbus, Maxar Technologies
100 m
Terms
Report a m
Sites Shown on Map:
16 Total Sites
4 Open Sites
12 Closed Sites
6 Sites w/Water Quality Data

PROJECT SEARCH RESULTS

STATUS: All Statuses GO

SEARCH CRITERIA: 95134

37 RECORDS FOUND | EXPORT TO EXCEL | PAGE 1 OF 1

	SITE / FACILITY NAME	ESTOR / EPA ID	PROGRAM TYPE	STATUS	ADDRESS DESCRIPTION	CITY	ZIP	CALENVIROSCREEN SCORE	COUNTY
[REPORT] [MAP]	71 VISTA MONTANA	60000591	VOLUNTARY CLEANUP	INACTIVE - NEEDS EVALUATION	71 VISTA MONTANA	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	AGNEWS EAST	60001310	SCHOOL CLEANUP	CERTIFIED / OPERATION & MAINTENANCE	3500 ZANKER ROAD	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	AKASHIC MEMORIES CORP., SAN JOSE	71003087	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	305 W. TASMAN DRIVE	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	AUTEK SYSTEMS CORPORATION	80001801	CORRECTIVE ACTION	INACTIVE - NEEDS EVALUATION	109 BONAVENTURA DR	SAN JOSE	951340000	35-40%	SANTA CLARA
[REPORT] [MAP]	AUTEK SYSTEMS CORPORATION	CAT000623835	HAZ WASTE - RCRA	PROTECTIVE FILER	109 BONAVENTURA DR	SAN JOSE	951340000	35-40%	SANTA CLARA
[REPORT] [MAP]	BAYPOINTE REDEVELOPMENT	60003402	VOLUNTARY CLEANUP	ACTIVE	210 BAYPOINTE PARKWAY	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	CERPROBE CORP.	71003365	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	30 W. MONTAGUE EXPRWY	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	CYPRESS SEMICONDUCTOR CORP.	71002842	TIERED PERMIT	NO FURTHER ACTION	3901 N FIRST ST	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	FOXBORO/ICT, INC.	71002626	TIERED PERMIT	REFER: RWQCB	199 RIVER OAKS PARKWAY	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	FUJITSU COMPUTER PACKAGING TECH, INC.	71003159	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	3811 ZANKER ROAD	SAN JOSE	95134	20-25%	SANTA CLARA
[REPORT] [MAP]	INTEGRATED DEVICE TECHNOLOGY, INC.	71003106	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	2670 SEELEY AVENUE	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	INTEL CORP. - PLUMERIA SITE	71003387	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	350 E. PLUMERIA DRIVE	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	INTERNATIONAL MICROELECTRONICS PRODUCTS, INC.	71002677	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	2830 N. FIRST STREET	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	IT CORPORATION SAN JOSE TRANSFER FACILIT	CAD000633115	HAZ WASTE	CLOSED	3010 ZANKER RD	SAN JOSE	951340000	35-40%	SANTA CLARA
[REPORT] [MAP]	IT CORPORATION SAN JOSE TRANSFER FACILIT	80001333	CORRECTIVE ACTION	NO FURTHER ACTION	3010 ZANKER RD	SAN JOSE	951340000	35-40%	SANTA CLARA

[REPORT] [MAP]	IT, SAN JOSE	43360127	EVALUATION	REFER: RWQCB	3010 ZANKER ROAD	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	JDS UNIPHASE	71002948	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	80 ROSE ORCHARD WAY	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	K & S INTERCONNECT, INC.	71002196	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	30 W. MONTAGUE EXPRESSWAY	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	LEGACY LAGOON BIOSOLIDS	60001622	VOLUNTARY CLEANUP	INACTIVE - NEEDS EVALUATION	700 LOS ESTEROS ROAD	SAN JOSE	95134	65-70%	SANTA CLARA
[REPORT] [MAP]	MAXIM INTEGRATED PRODUCTS, INC.	71002947	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	3725 N. FIRST STREET	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	MONTAGUE SEELY	43070024	VOLUNTARY CLEANUP	NO FURTHER ACTION	691 MONTAGUE EXPRESSWAY AT SEELY AVE.	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	MOORE EPITAXIAL, INC.	71003338	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	51 E. DAGGETT DRIVE	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	NANONEXUS, INC.	71003631	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	2520 JUNCTION AVENUE	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	NEOPHOTONICS CORPORATION	71003625	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	2911 ZANKER ROAD	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	NORTH FIRST STREET PLUME - SAN JOSE	43990001	STATE RESPONSE	CERTIFIED	3901 NORTH 1ST STREET	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST	71003374	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	3011 N. FIRST STREET	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	NOVELLUS SYSTEMS, INC. - 400 N FIRST ST	71002971	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	4000 N. FIRST STREET	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	ORCHARD PROPERTIES/DAGGETT	43360122	EVALUATION	REFER: RWQCB	58 DAGGETT DR	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	OWENS-CORNING FIBERGLAS CORP LDFL-ALVISO	43490055	EVALUATION	REFER: RWQCB	LOS ESTEROS RD	SAN JOSE	95134	65-70%	SANTA CLARA
[REPORT] [MAP]	PANTRONIX CORP. - SAN JOSE	71003204	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	145 RIO ROBLES DRIVE	SAN JOSE	95134	20-25%	SANTA CLARA
[REPORT] [MAP]	SILICON GENESIS CORPORATION	60002120	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	145 BAYTECH DRIVE	SAN JOSE	95134	65-70%	SANTA CLARA
[REPORT] [MAP]	SUNPOWER CORP.	71003820	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	3939 N FIRST ST	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	SUPERTEX	71003060	TIERED PERMIT	REFER: OTHER AGENCY	71 VISTA MONTANA	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	TESSERA, INC.	71002724	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	3099 ORCHARD DRIVE	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	TWIN CREEKS TECHNOLOGIES, INC.	71002098	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	3930 N. FIRST STREET	SAN JOSE	95134	40-45%	SANTA CLARA
[REPORT] [MAP]	ULTRATECH STEPPER, INC.	71003687	TIERED PERMIT	INACTIVE - NEEDS EVALUATION	2880 JUNCTION AVENUE	SAN JOSE	95134	35-40%	SANTA CLARA
[REPORT] [MAP]	VISTA MONTANA PARK	60000294	VOLUNTARY CLEANUP	ACTIVE - LAND USE RESTRICTIONS	4145 N. 1ST STREET	SAN JOSE	95134	40-45%	SANTA CLARA

ULTRATECH STEPPER, INC. (71003687)

SIGN UP FOR EMAIL ALERTS

2880 JUNCTION AVENUE
SAN JOSE, CA 95134
SANTA CLARA COUNTY
SITE TYPE: TIERED PERMIT

SUPERVISOR:
OFFICE: CLEANUP BERKELEY
CENSUS TRACT: 6085505006
CALENVIROSCREEN PERCENTILE SCORE: 35-40%

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Summary | Map | Related Sites | CalEnviroScreen

Site Information

CLEANUP STATUS
INACTIVE - NEEDS EVALUATION AS OF

SITE TYPE: TIERED PERMIT
NATIONAL PRIORITIES LIST: NO
ACRES: NONE SPECIFIED
APN: NONE SPECIFIED
CLEANUP OVERSIGHT AGENCIES:
NONE SPECIFIED

ENVIROSTOR ID: 71003687
SITE CODE:
SPECIAL PROGRAM:
FUNDING:
ASSEMBLY DISTRICT: 24
SENATE DISTRICT: 10

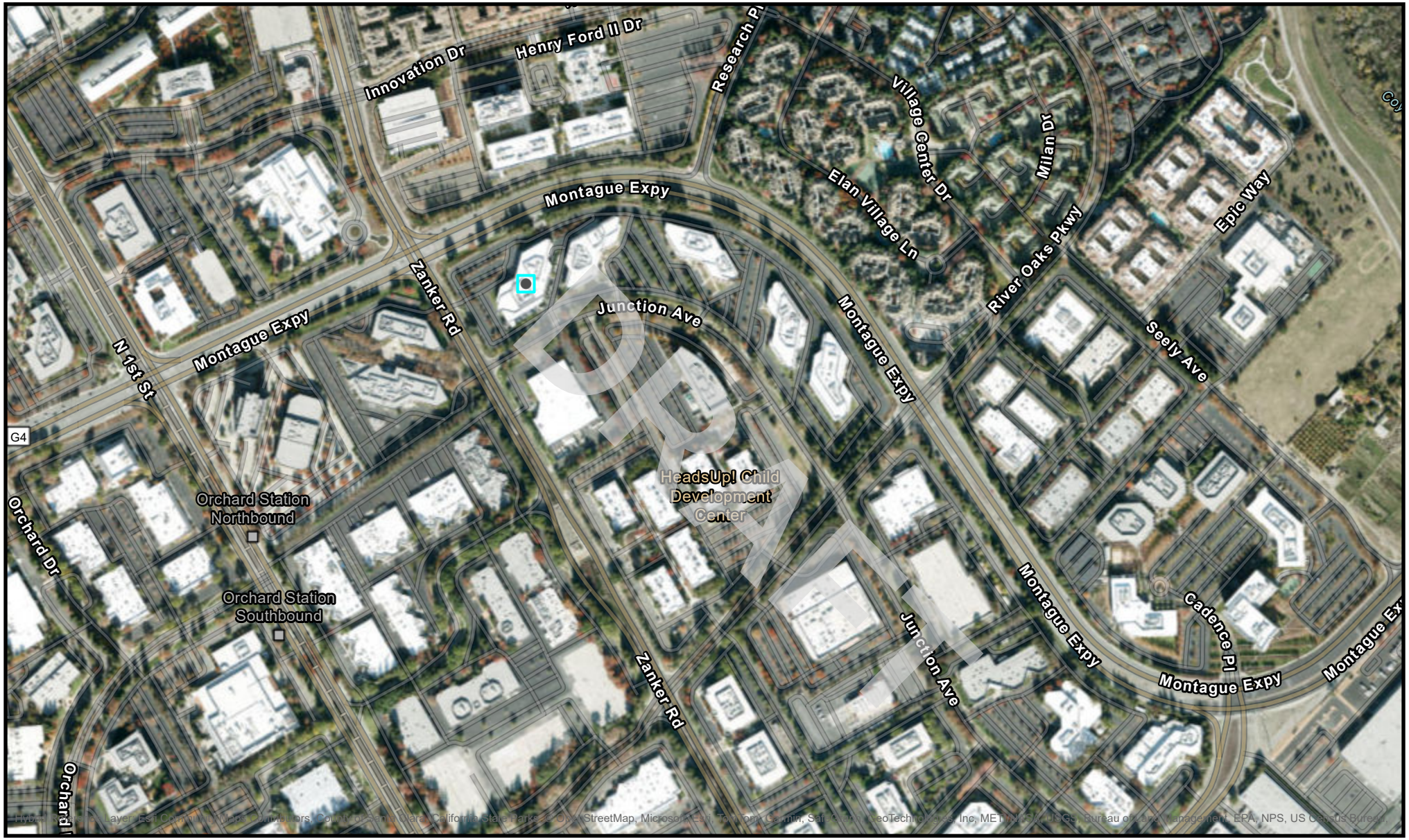
Regulatory Profile

PAST USE(S) THAT CAUSED CONTAMINATION
NONE SPECIFIED

POTENTIAL CONTAMINANTS OF CONCERN
NONE SPECIFIED

POTENTIAL MEDIA AFFECTED
NONE SPECIFIED

Site History



0 0.2 0.4 mi

0 0.25 0.5 km

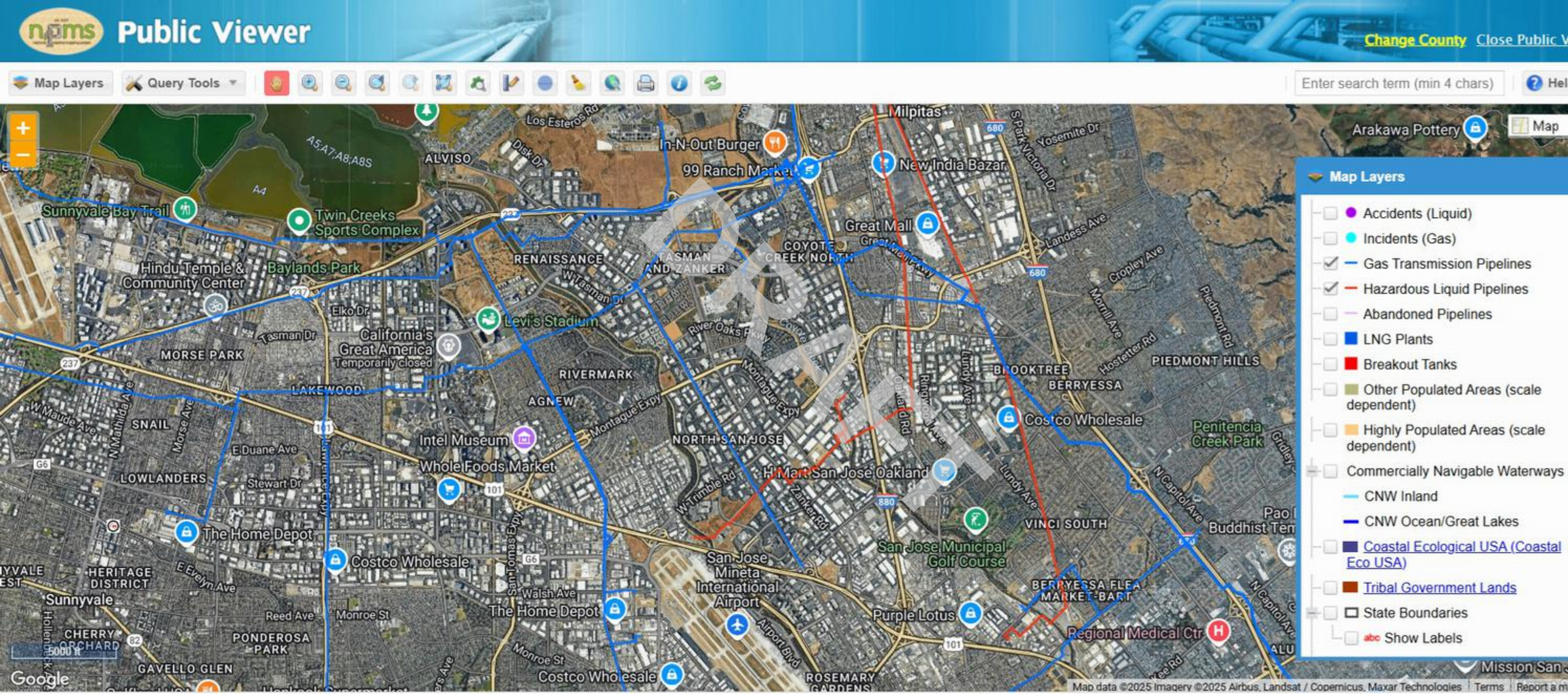
Powered by

3/5/2025

Well Status & Type

Geologic Energy Management Division
715 P Street, MS 1803
Sacramento, CA 95814
Phone: (916) 445-9686
Email: calgem_webmaster@conservation.ca.gov
www.conservation.ca.gov/calgem

California Natural Resources Agency
Department of Conservation



Ready | Zoom Level: 13 of 19 (1:54,168) | (lat,long): 37.396200, -121.881472 | Map Showing Pipelines in: Santa Clara County,

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APPENDIX F

ASTM USER QUESTIONNAIRE

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PRE-SURVEY QUESTIONNAIRE (Environmental)

Instructions: Please complete the following questionnaire to the best of your knowledge.

SITE INFORMATION			
Street Address(es)/Location: 3050 Zanker Rd., 2840/2860/2880 Junction Ave., 411 Plumeria Dr.			
City: San Jose	County: Santa Clara	State: CA	Zip: 95134
Parcel Number(s): 3050 Zanker = 101-31-001; 2840 Junction = 101-31-004; 2860 Junction = 101-31-003; 2880 Junction = 101-31-002; 411 Plumeria = 101-31-005			

Contact	**Name**	**Phone Number**	**Yrs. Associated w/Site**
Owner:	Tyler Hannay	415-536-1078	
Site Contact:	Linh Chau	408-436-3610	
Key Site Manager:			
Previous Owners, Operators and/or Occupants:			

PROPERTY USE AND SPECIFICATIONS	
☐ Residential ☒ Office/Retail ☐ Industrial ☐ Vacant Land ☐ Agricultural ☐ Other: _____	
Provide all known current/former addresses and/or parcel numbers:	
Are there any plans for site redevelopment or change in use? ☐ No ☒ Yes If yes, describe: MetLife plans on demolishing 3 of the 5 buildings, and to develop a new building.	
Total Property Size (acres):	Electricity Provider: Pacific Gas & Electricity (PG&E)
Number of Buildings: 5	Heating System Fuel Source(s): Gas
Building Size(s) (SF): 3050 = 101,726; 2840 = 81,046; 2860 = 73,288; 2880 = 79,974; 411 = 86,602	Gas Provider: Pacific Gas & Electricity (PG&E)
Original Construction Date(s):	Cooling System Power Source: HVAC
Date(s) of Renovation(s):	Potable Water Source/Provider: City of San Jose
Number of vacant units: 3	Sanitary Sewer Provider: City of San Jose
Any wastewater discharge at the site? ☐ Septic Tank/Leachfield ☐ Sanitary Sewer ☐ Other ☒ None	

PROPERTY HISTORY		
Current and Previous Occupant(s)	**Years of occupancy**	**Brief description of on-site operations**
MediaTek	11	Research and development for technical hardware
Broadcom	6	Non-medical/biotechnical research & development
NXP Semiconductors	7	Research & development
Ultratech Stepper/Veeco	30	Light manufacturing, research & development

Has the subject site ever been occupied by the following?

☐ Dry Cleaner ☐ Gas Station ☐ Printing Facility ☒ Manufacturing Facility

If yes, provide years of occupancy: 30

Have any previous investigations been performed at the subject property? ☒ No ☐ Yes

If Yes, are copies available? ☐ No ☐ Yes

If Yes, what type: ☐ Phase I ESA ☐ Phase II ☐ Asbestos Survey ☐ Lead Paint Survey ☐ Radon Sampling ☐ Other: _____

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ON-SITE ENVIRONMENTAL CONDITIONS			
Are you aware of any of the following environmental conditions, **either current or former**, on the subject site?			
Environmental Condition/Issue	**Response**	**Environmental Condition/Issue**	**Response**
Aboveground Storage Tanks (ASTs)	☒ No ☐ Yes	Polychlorinated Biphenyls (PCBs)	☒ No ☐ Yes
Underground Storage Tanks (USTs)	☒ No ☐ Yes	Electrical Transformers	☐ No ☐ Yes
Hazardous/Toxic Substances/Chemicals	☒ No ☐ Yes	Hydraulic Lifts	☒ No ☐ Yes
Chemical Spills/Releases	☒ No ☐ Yes	Elevators	☐ No ☒ Yes
Dump Areas/Landfills	☒ No ☐ Yes	Asbestos	☒ No ☐ Yes
Waste Treatment Systems	☒ No ☐ Yes	Lead-Based Paint	☒ No ☐ Yes
Wastewater Discharges	☒ No ☐ Yes	Oil/Gas Wells	☒ No ☐ Yes
Floor Drains, Sumps, Clarifiers/Oil Water Separators	☐ No ☐ Yes	Flooding, Leaks, Other Water Intrusion	☐ No ☒ Yes
Pits, Ponds, Lagoons	☒ No ☐ Yes	Environmental Permits	☒ No ☐ Yes
Stained Soil, Stressed Vegetation	☒ No ☐ Yes	Environmental Cleanups	☒ No ☐ Yes
Pesticide/Herbicide Use	☐ No ☐ Yes	Water Damage, Mold	☒ No ☐ Yes

OTHER ENVIRONMENTAL CONDITIONS

Are you aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, at, or from the subject property? ☒ No ☐ Yes If yes, provide brief explanation.

Are you aware of any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, at, or from the subject property? ☒ No ☐ Yes If yes, provide brief explanation.

Are you aware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products? ☒ No ☐ Yes If yes, provide brief explanation.

SIGNATURE INFORMATION

Person completing questionnaire: Yliza Yngayo

Title/Affiliation to property: Assistant Property Manager

Number of years associated with property: <1 year

Date: 02/26/25

SITE VISIT INFORMATION

- A person knowledgeable of current property use/business operations should be present during the site visit.
- Access to a percentage of units should be provided as requested by the field professional.
- Access to the following areas should be provided: all common areas, storage areas, and utility areas; all underground features and chemical storage/disposal areas.
- The following documentation should be provided for review if applicable: all hazardous waste manifests, environmental permits, and any previous environmental reports.

Project Number:		Return via Fax:	
Project Manager:		Return via Email:	

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APPENDIX G

PREVIOUS REPORTS

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PHASE I ENVIRONMENTAL SITE ASSESSMENT
OF

MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134

ATC PROJECT NO. 75.28288.0001

AUGUST 2, 2012

Prepared by:

ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300
Fax: (925) 463-2559

Prepared for:

Mr. Adam Ballew
Spear Street Capital
1114 Avenue of the Americas, 31st Floor
New York, New York 10036

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1.0 EXECUTIVE SUMMARY

1.1 General Information

Project Information:
Montague Park

Site Information:
3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive
San Jose, California 95134
Santa Clara County

Consultant Information:
ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Telephone: (925) 460-5300
Fax: (925) 463-2559
Reconnaissance Date: July 11, 2012
Site Assessor: Ms. Audrey Krompholz
Senior Reviewer: Mr. Gabe Stivala
Environmental Professional: Mr. Gabe Stivala
Ms. Audrey Krompholz

Site Access Contact:
Ms. Abigail San Juan
Jones Lang LaSalle Americas, Inc.

Client Information:
Spear Street Capital
Mr. Adam Ballew
1114 Avenue of the Americas, 31st Floor
New York, New York 10036
Telephone: (212) 488-5519
Fax: (212) 488-5520

Environmental Professional Statement:
I declare that, to the best of my professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in § 312.10 part of 40 CFR 312. We have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Gabe Stivala, Senior Geologist
Environmental Professional / Senior Reviewer



Audrey Krompholz, Due Diligence Services Manager
Environmental Professional / Site Assessor

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1.2 Findings and Conclusions Summary

ATC Associates Inc. (ATC) has performed this Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E 1527-05. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property.

FINDINGS AND CONCLUSIONS SUMMARY

Report Section		Further Action?	De Minimis Condition	Recognized Environmental Condition (REC)	Historical REC	ASTM Non-Scope Condition	Description
4.0	User Provided Information	No				X	Refer to Sections 8.1 and 8.3, below.
5.1.1	Federal Database Findings	No					
5.1.2	State and Tribal Database Findings	No					
5.1.3	Local Environmental Record Sources	No					
5.3	Historical Records Sources	No					
6.2	Hazardous Substance Use, Storage and Disposal	No					
6.3	Underground Storage Tanks	No					
6.4	Aboveground Storage Tanks	No					
6.5	Other Petroleum Products	No					
6.6	Polychlorinated Biphenyls (PCBs)	No					
6.7	Unidentified Substance Containers	No					
6.8	Nonhazardous Solid Waste	No					
6.9	Wastewater	No					
6.10	Waste Pits, Ponds and Lagoons	No					
6.11	Sumps	No					
6.12	Septic Systems	No					
6.13	Stormwater Management System	No					
6.14	Wells	No					
7.0	Interviews	No					
8.1	Asbestos-Containing Material (ACM)	No				X	ACM was previously identified at the property and an asbestos O&M program is in place.
8.2	Radon	No					
8.3	Lead in Drinking Water COMPLETED OCTOBER 2012	No				X	Elevated lead levels were previously detected in two fixtures (faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road) sampled by ATC in 2007. The drinking fountain within 3050 Zanker Road has not been modified / replaced to date. COMPLETED OCT - 2012
8.4	Lead-Based Paint (LBP)	No					

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FINDINGS AND CONCLUSIONS SUMMARY							
Report Section		Further Action?	De Minimis Condition	Recognized Environmental Condition (REC)	Historical REC	ASTM Non-Scope Condition	Description
8.5	**Mold Screening**	No					
8.6	**Additional User Requested Conditions**	No					

1.3 Significant Data Gap Summary

The following is a summary of *significant data gaps* identified in this report.

SIGNIFICANT DATA GAP SUMMARY		
Report Section		Description
3.5	**Current Uses of Adjoining Properties**	No *significant data gap* identified.
4.2	**Environmental Liens or Activity and Use Limitations (AULs)**	No *significant data gap* identified.
5.1	**Standard Environmental Records**	No *significant data gap* identified.
5.2	**Physical Setting Sources**	No *significant data gap* identified.
5.3	**Historical Records Sources**	No *significant data gap* identified.
6.1	**Methodology and Limiting Conditions**	ATC was not granted access to clean rooms within research and development areas. However, based on reported operations within these areas, limited views from the exterior, and access to the remaining portions of the buildings, this limitation is not considered significant to the findings and conclusions of this assessment.
7.0	**Interviews**	No *significant data gap* identified.

1.4 Recommendations

Based on information collected from the Phase I ESA, ATC offers the following recommendations for further action:

- Installation of point-of-use filtration on a fixture (drinking fountain located on the first floor of 3050 Zanker Road) that was previously found to have elevated lead concentrations in water.

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2.0 INTRODUCTION

2.1 Purpose

The purpose of this Phase I ESA was to identify *recognized environmental conditions* and certain potential environmental conditions outside the scope of ASTM Standard Practice E 1527-05 in connection with the property at the time of the site reconnaissance. This report documents the findings, opinions and conclusions of the Phase I ESA.

2.2 Scope

This Phase I ESA was conducted in general accordance with the ASTM Standard Practice E 1527-05, consistent with a level of care and skill ordinarily practiced by the environmental consulting profession currently providing similar services under similar circumstances. Significant additions, deletions or exceptions to ASTM Standard Practice E 1527-05 are noted below or in the corresponding sections of this report. The scope of this assessment included an evaluation of the following:

- Physical setting characteristics of the property through a review of referenced sources such as topographic maps and geologic, soils and hydrologic reports.

- Usage of the property, adjoining properties and surrounding area through a review of referenced historical sources such as land title records, fire insurance maps, city directories, aerial photographs, prior reports and interviews.

- Observations and interviews regarding current property usage and conditions including: the use, treatment, storage, disposal or generation of hazardous substances, petroleum products, hazardous wastes, nonhazardous solid wastes and wastewater.

- Usage of adjoining and surrounding area properties and the likely impact of known or suspected releases of hazardous substances or petroleum products from those properties on the property.

- Information in referenced environmental agency databases and local environmental records, within the specified approximate minimum search distance from the property.

The scope of the assessment also included consideration of the following environmental issues or conditions that are beyond the scope of ASTM Standard Practice E 1527-05:

- Mold Screening to report the findings of a baseline survey of readily observable mold and conditions conducive to mold on the property identified by limited interview, document review and physical observation and to provide an opinion on whether an identified condition warrants further action. The scope of work for the Mold Screening was intended to be consistent with ASTM Standard Practice E 2418-06: S*tandard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process*. The scope of work, including potential deviations from the Standard Guide, is described as follows. The interview was limited to one knowledgeable person from property management or engineering staff. The document review was limited to only those relevant documents made readily available to ATC in a timely manner. The physical observations were limited to certain Heating,

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Ventilation and Air Conditioning (HVAC) system areas and other readily accessible building areas likely to become subject to water damage, plumbing leaks, and flooding. Unless noted otherwise herein, ATC observed the HVAC equipment room(s) and readily accessible mechanical rooms and, in buildings with package units in the ceiling, at least one unit per floor. Also, unless noted otherwise, ATC observed readily accessible areas of the basement (or lowest level), the top floor, the roof (including any penthouse areas) and at least one mid-level floor (if applicable). For multi-story buildings, the total number of floors observed (inclusive of those already mentioned) was intended to be up to 10% of the total number of floors (if readily accessible). For hotel and multi-family buildings, ATC targeted the lowest and highest levels and roof as described above and up to 10% of units, including one per floor if readily accessible. The Mold Screening did not include destructive methods of observation. No sampling or laboratory analyses were conducted. The Mold Screening service as described herein was limited in scope and by the time and cost considerations typically associated with performing a Phase I ESA. No method can guarantee that a hazard will be discovered if evidence of the hazard is not encountered within the performance of the Mold Screening as authorized and that opinions and conclusions must, out of necessity, be extrapolated from limited information and discrete, non-continuous data points. Unidentified mold or other microbial conditions may exist on the property.

- Visual observation of suspect asbestos-containing materials (ACM), consisting of providing an opinion on the condition of suspect ACM on the property based upon visual observation during the site reconnaissance.

- Radon document review, consisting of the review of published radon data with regard to the potential for elevated levels of radon gas in the surrounding area of the property.

- Lead in drinking water data review, consisting of contacting the water supplier for information regarding whether or not the potable water provided to the property meets or exceeds drinking water standards for lead.

- Visual observation of suspect lead-based paint (LBP), consisting of providing an opinion on the potential for LBP based on the construction date of buildings on the property and visual observation of the condition of suspect LBP.

- Wetlands document review, consisting of a review of a current National Wetlands Inventory map of the surrounding area to note if the property is identified as having a wetland.

- Flood plain document review, consisting of a review of a reasonably ascertainable flood plain map of the surrounding area to note if the property is identified as being located within a flood plain.

2.3 Significant Assumption

Any assumptions in this report were not considered as having significant impact on the determination of *recognized environmental conditions* associated with the property.

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2.4 Limitations and Exceptions

ATC has prepared this Phase I ESA report using reasonable efforts to identify *recognized environmental conditions* associated with hazardous substances or petroleum products at the property. Findings contained within this report are based on information collected from observations made on the day(s) of the site reconnaissance and from reasonably ascertainable information obtained from certain public agencies and other referenced sources.

The ASTM Standard Practice E 1527-05 recognizes inherent limitations for Phase I ESAs, including, but not limited to:

- *Uncertainty Not Eliminated* – A Phase I ESA cannot completely eliminate uncertainty regarding the potential for *recognized environmental conditions* in connection with any property.

- *Not Exhaustive* – A Phase I ESA is not an exhaustive investigation of the property and environmental conditions on such property.

- *Past Uses of the Property* – Phase I requirements only require review of standard historical sources at five year intervals. Therefore, past uses of property at less than five year intervals may not be discovered.

Users of this report may refer to ASTM Standard Practice E 1527-05 for further information regarding these and other limitations. This report is not definitive and should not be assumed to be a complete and/or specific definition of all conditions above or below grade. Current subsurface conditions may differ from the conditions determined by surface observations, interviews and reviews of historical sources. The most reliable method of evaluating subsurface conditions is through intrusive techniques, which are beyond the scope of this report. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other property construction purposes. Any use of this report by any party, beyond the scope and intent of the original parties, shall be at the sole risk and expense of such user.

ATC makes no representation or warranty that the past or current operations at the property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated. Regardless of the findings stated in this report, ATC is not responsible for consequences or conditions arising from facts not fully disclosed to ATC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information on surrounding area properties was requested for approximate minimum search distances and is assumed to be correct and complete unless obviously contradicted by ATC's observations or other credible referenced sources reviewed during the assessment. ATC shall not be liable for any such database firm's failure to make relevant files or documents properly available, to properly index files, or otherwise to fail to maintain or produce accurate or complete records.

ATC used reasonable efforts to identify evidence of aboveground and underground storage tanks and ancillary equipment on the property during the assessment. "Reasonable efforts" were limited to

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observation of accessible areas, review of referenced public records and interviews. These reasonable efforts may not identify subsurface equipment or evidence hidden from view by things including, but not limited to, snow cover, paving, construction activities, stored materials and landscaping.

Any estimates of costs or quantities in this report are approximations for commercial real estate transaction due diligence purposes and are based on the findings, opinions and conclusions of this assessment, which are limited by the scope of the assessment, schedule demands, cost constraints, accessibility limitations and other factors associated with performing the Phase I ESA. Subsequent determinations of costs or quantities may vary from the estimates in this report. The estimated costs or quantities in this report are not intended to be used for financial disclosure related to the Financial Accounting Standards Board (FASB) Statement No. 143, FASB Interpretation No. 47, Sarbanes/Oxley Act or any United States Securities and Exchange Commission reporting obligations, and may not be used for such purposes in any form without the express written permission of ATC.

ATC is not a professional title insurance or land surveyor firm and makes no guarantee, express or implied, that any land title records acquired or reviewed in this report, or any physical descriptions or depictions of the property in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

The Environmental Professional Statement in Section 1.1 of this report does not "certify" the findings contained in this report and is not a legal opinion of such *Environmental Professional*. The *Environmental Professional* Statement is intended to document ATC's opinion that an individual meeting the qualifications of an Environmental Professional was involved in the performance of the assessment and that the activities performed by, or under the supervision of, the *Environmental Professional* were performed in conformance with the standards and practices set forth in 40 CFR Part 312 per the methodology in ASTM Standard Practice E 1527-05 and the scope of work for this assessment.

Per ASTM Standard Practice E 1527-05, Section 6, User Responsibilities, the User of this assessment has specific obligations for performing tasks during this assessment that will help identify the possibility of *recognized environmental conditions* in connection with the property. Failure by the User to fully comply with the requirements may impact their ability to use this report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). ATC makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

In accordance with the ASTM Standard Practice E 1527-05, this report is presumed to be valid for a six month period. If the report is older than six months, the following information must be updated in order for the report to be valid: (1) regulatory review, (2) site visit, (3) interviews, (4) specialized knowledge and (5) environmental liens search. Reports older than one year may not meet the ASTM Standard Practice 1527-05 and therefore, the entire report must be updated to reflect current conditions and property-specific information.

Other limitations and exceptions that are specific to the scope of this report may be found in corresponding sections.

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2.5 Special Terms and Conditions (User Reliance)

This report is for the use and benefit of, and may be relied upon by, Spear Street Capital, and any of its affiliates, and third parties authorized in writing by Spear Street Capital and ATC, including the lender(s) in connection with a secured financing of the property, and their respective successors and assigns. Any third party agrees by accepting this report that any use or reliance on this report shall be limited by the exceptions and limitations in this report, and with the acknowledgment that actual site conditions may change with time, and that hidden conditions may exist at the property that were not discovered within the authorized scope of the assessment. Any use by or distribution of this report to third parties, without the express written consent of ATC, is at the sole risk and expense of such third party.

ATC makes no other representation to any third party except that it has used the degree of care and skill ordinarily exercised by environmental consultants in the preparation of the report and in the assembling of data and information related thereto. No other warranties are made to any third party, either expressed or implied. Unless otherwise agreed upon in writing by ATC and a third party, ATC's liability to any third party authorized to use or rely on this report with respect to any acts or omissions shall be limited to a total maximum amount of $100,000.

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3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The property addresses are 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, Santa Clara County, California. Site Photographs are provided in Appendix C and a Site Vicinity Map is located in Appendix A. According to information obtained from the City of San Jose Planning Department (SJPD), the property is identified as Santa Clara County Assessor's Parcel Numbers (APNs) 101-31-001 (3050 Zanker Road), 101-31-002 (2880 Junction Avenue), 101-31-003 (2860 Junction Avenue), 101-31-004 (2840 Junction Avenue), and 101-31-005 (411 East Plumeria Drive). According to the SJPD, the property is currently zoned as IP, which is defined as Industrial Park.

3.2 Surrounding Area General Characteristics

The property is located in an area that is primarily characterized by commercial and multi-family residential use. Specific adjacent property uses are described in detail in Section 3.5. The topography in the property vicinity is generally flat with a gentle topographic gradient towards the west.

3.3 Current Use of the Property

The property is a multi-tenant commercial and research and development (R&D) complex known as Montague Park. The property consists of five, two-story buildings containing approximately 422,532 square feet of building area, situated on an approximately 23.62-arce lot. Buildings located at 3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive were constructed circa 1985, whereas buildings located at 2880 and 2840 Junction Avenue were constructed circa 1990. Asphalt-paved parking areas, concrete-paved sidewalks, and landscaping encompass the remainder of the property footprint.

Following is a table summarizing tenant use of the property. A Site Plan is located in Appendix B.

TENANT USE OF THE PROPERTY			
Tenant Name	**Location**	**Type of Use**	**Comments**
Ultratech	3050 Zanker Road	Commercial office and wafer production / R&D labs	See Section 6.0
Fusion-io	2880 Junction Avenue	Commercial office and R&D labs	None
MediaTek	2860 Junction Avenue	Commercial office and R&D labs	None
Oracle	2840 Junction Avenue	Commercial office and R&D labs	See Section 6.0
NXP	411 East Plumeria Drive	Commercial office and R&D labs	None
Vacant	2860 Junction Avenue (portion of the first floor) and 2840 Junction Avenue (portion of the first floor)	Commercial office	None

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3.4 Description of Property Improvements

The following table provides general descriptions of the property improvements.

PROPERTY IMPROVEMENTS	
Size of Property (approximate)	Approximately 23.62 acres
General Topography of Property	The topography in the property vicinity is generally flat with a gentle topographic gradient towards the west.
Adjoining and/or Access/Egress Roads	The property is accessed via Zanker Road to the west, Junction Avenue to the south, and East Plumeria Drive to the east.
Paved or Concrete Areas (including parking)	Asphalt-paved parking and drive areas and concrete pedestrian walkways.
Unimproved Areas	None
Landscaped Areas	Landscaped road frontages, parking medians, and building perimeters.
Surface Water	None
Potable Water Source	San Jose Municipal Water Company (Muni Water)
Sanitary Sewer Utility	City of San Jose
Storm Sewer Utility	City of San Jose
Electrical Utility	Pacific Gas & Electric Company (PG&E)
Natural Gas Utility	PG&E
Current Occupancy Status	The property buildings are approximately 90% occupied.
Unoccupied Buildings/Spaces/Structures	411 East Plumeria Drive (portion of the first floor) and 2860 Junction Avenue (southern portion of the first floor).
Number of Occupied Buildings	Five
General Building Description	Five two-story commercial office and R&D buildings.
Number of Floors	Two stories per building
Total Square Feet of Space (approximate)	Approximately 422,532 square feet
Construction Completion Date (year)	Buildings located at 3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive were constructed circa 1985. Buildings located at 2880 and 2840 Junction Avenue were constructed circa 1990.
Construction Type	Concrete tilt-up structures built on slab-on-grade foundation. The original built-up roofing systems were recently overlaid with a sprayed polyurethane foam with an acrylic coating. A shipping/receiving dock area was observed at the rear of each building.
Interior Finishes Description	The five property buildings have interior finishes that include carpet, resilient floor tile, ceramic floor/wall tile, wallboard (and associated joint compound), and acoustic ceiling tiles.
Exterior Finishes Description	The five property buildings have exterior finishes that include painted concrete tilt-up panels. Exterior windows include window wall and aluminum and glass continuous ribbon window assemblies along the building fronts.
Cooling System Type	Cooling is generally provided to each of the five buildings by roof-mounted package units. A portion of the tenants have additional cooling systems (e.g., chillers and a cooling tower at 3050 Zanker Road) to support specific operations.

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PROPERTY IMPROVEMENTS	
Heating System Type	Heating is generally provided to each of the five buildings by roof-mounted package units.
Emergency Power	Two tenant-owned/maintained emergency generators, powered by diesel (aboveground storage tanks [ASTs] with 180-gallon and 450-gallon capacities), are located at 3050 Zanker Road and 2840 Junction Avenue (see Section 6.4). Tenant-owned uninterruptible power supply (UPS) battery systems are present within the property buildings.

3.5 Current Uses of Adjoining Properties

Current uses of the adjoining properties were observed to be as follows:

Direction from Property	Address	Occupant(s) Name	Current Use	Potential Environmental Conditions
North (beyond Montague Expressway)	3151 Zanker Road (northwest, beyond the intersection of Montague Expressway and Zanker Road)	Broadcom	Commercial office	Refer to Section 5.1.1
	3100-3200 Zanker Road	Lockheed Martin Corporation	Commercial office, technology research	Refer to Section 5.1.1
	345 Village Center Drive	Elan at River Oaks Apartments	Multi-family residential apartments	None
	680 P River Oaks Parkway	Hobee's Restaurant	Restaurant	None
	690 River Oaks Parkway, to the northeast	Chase	Banking center	None
South (beyond Junction Avenue)	2950 Zanker Road	Commercial office building	Vacant commercial office	Refer to Section 5.1.2
	2851 Junction Avenue	County of Santa Clara Department of Child Support Services and Social Services Agency	Commercial office	None
	2841 Junction Avenue	Central Park Plaza, commercial office building	Commercial office	None
	2833 Junction Avenue	Central Park Plaza, commercial office building	Commercial office	None
	350 East Plumeria Drive (beyond the intersection of Junction Avenue and East Plumeria Drive)	Netgear	Commercial office	Refer to Section 5.1.1

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Direction from Property	Address	Occupant(s) Name	Current Use	Potential Environmental Conditions
East (beyond East Plumeria Drive)	408 and 410 East Plumeria Drive	SpiderCloud Wireless (408) and AltiGen Communications (410)	Commercial office building	None
	677 River Oaks Parkway	Montague Oaks Business Park, vacant commercial office building	Commercial office	Refer to Section 5.1.2
	679 River Oaks Parkway	Montague Oaks Business Park, vacant commercial office building	Commercial office	None
	697 River Oaks Parkway	Montague Oaks Business Park, vacant commercial office building	Commercial office	None
West (beyond Zanker Road)	3081 Zanker Road	Semi	Commercial office	None
	3061 Zanker Road	Valli Construction	Commercial office	Refer to Section 5.1.1

The potential for these adjacent properties to have an adverse environmental impact to the property is discussed in Sections 5.1.1 and 5.1.2.

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4.0 USER PROVIDED INFORMATION

The following section summarizes information (if any) provided by Spear Street Capital (User) with regard to the Phase I ESA. The User completed a User Questionnaire in which no environmental concerns were identified. Documentation may be found in Appendix D or where referenced in this report.

4.1 Title Records

User provided no title records information.

4.2 Environmental Liens or Activity and Use Limitations (AULs)

User provided no information regarding property environmental liens or activity and use limitations (AULs). ATC contracted Environmental Data Resources, Inc. (EDR) to provide the environmental lien search report. There were no environmental liens or other AULs identified in connection with the property. Title to the property is vested in LaSalle Montague Inc. via a deed dated January 16, 2008 and recorded January 22, 2008. The title was received from WB Montague Park Owner LLC. A copy of the environmental lien search report is included in Appendix L.

4.3 Specialized Knowledge

User provided no specialized knowledge regarding *recognized environmental conditions* associated with the property.

4.4 Significant Valuation Reduction for Environmental Issues

User provided no information regarding a significant valuation reduction for environmental issues associated with the property.

4.5 Owner, Property Manager and Occupant Information

User provided specific information identifying the property manager as Ms. Abigail San Juan of Jones Lang LaSalle Americas, Inc.

4.6 Reason for Performing Phase I ESA

User indicated that this Phase I ESA was requested in connection with a potential acquisition involving the property.

4.7 Other User Provided Documents

Per the ASTM Standard Practice E 1527-05 ATC obtained the document listed below from User. Further discussion may be found in relevant sections of this report.

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OTHER USER PROVIDED DOCUMENTS		
Title	**Date (if known)**	**Author and/or Source (if known)**
Phase I Environmental Site Assessment of Montague Park, 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134	December 19, 2007	ATC

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5.0 RECORDS REVIEW

5.1 Standard Environmental Records

The regulatory agency database report discussed in this section, provided by EDR of Milford, Connecticut, was reviewed for information regarding reported releases of hazardous substances and petroleum products on or near the property. ATC also reviewed the "unmappable" (also referred to as "orphan") listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that could not be plotted with confidence, but are potentially in the general area of the property based on the partial street address, city, or zip code. Any unmappable site that was identified by ATC as a being within the approximate minimum search distance from the property based on the site reconnaissance and/or cross-referencing to mapped listings, is included in the discussion within this section. The complete regulatory agency database report may be found in Appendix E.

The following is a summary of the findings of the database review.

SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	**Approx. Minimum Search Distance**	**Property Listed?**	**# Sites Listed**
Federal National Priorities List (NPL)	1 mile	No	0
Federal Delisted NPL	½ mile	No	0
Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list	½ mile	No	2
Federal CERCLIS No Further Remedial Action Planned (NFRAP)	½ mile	No	3
Federal Resource Conservation and Recovery Act (RCRA), Corrective Action facilities (CORRACTS)	1 mile	No	3
Federal RCRIS non- CORRACTS Treatment, Storage, and Disposal Facilities (TSD)	½ mile	No	2
Federal RCRA Generators	Property & Adjoining	**Yes**	6
Federal Institutional Control/Engineering Control Registry	Property	No	0
Federal Emergency Response Notification System (ERNS) list	Property	No	0
Federal Formerly Used Defense Sites (FUDS)	1 mile	No	0
State and Tribal NPL [RESPONSE and Bond Expenditure Plan (BEP)]	1 mile	No	3
State and Tribal CERCLIS (EnviroStor)	½ mile	No	39
State and/or Tribal Landfill or Solid Waste Disposal Sites	½ mile	No	0
State and Tribal Leaking Underground Storage Tanks (LUST)	½ mile	No	8
California Spills, Leaks, and Incident Clean-Up (CA SLIC)	½ mile	No	8
State and Tribal Registered Underground Storage Tanks (UST) Historical UST (HIST UST) list; California Facility Inventory Database (CA FID UST); and Statewide Environmental Evaluation and	Property & Adjoining	No	0

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SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	**Approx. Minimum Search Distance**	**Property Listed?**	**# Sites Listed**
Planning System (SWEEPS UST)			
State and Tribal Institutional Control/Engineering Control Registry	Property	No	0
State and Tribal Voluntary Cleanup Site	½ mile	No	1
State and Tribal Brownfield Sites	½ mile	No	0
Facility and Manifest Data (HAZNET)	Property	**Yes**	1
San Jose HAZMAT Facilities (San Jose HAZMAT)	¼ mile	**Yes**	24

5.1.1 Federal Agency Database Findings

The property was identified on federal databases, as discussed below. State database listings associated with the property are also discussed below along with corresponding federal database listings.

Ultratech Inc.
3050 Zanker Road
Databases: RCRA-LQG, FINDS, HAZNET, San Jose HAZMAT, and EMI
Approximate Distance from the Property: N/A (property)
Assumed Groundwater Gradient: N/A (property)
Regulatory Data Summary: The facility is listed as a large-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the Resource Conservation and Recovery Act (RCRA), California Hazardous Waste Tracking System - Datamart, National Emissions Inventory (NEI), Hazardous Waste Biennial Reporter, and Criteria and Hazardous Air Pollutant Inventory databases. The HAZNET database indicates that the facility disposed of other organic solids, aqueous solution with total organic residues 10 percent or more, unspecified solvent mixture, unspecified organic liquid mixture, and other materials, via incineration or offsite disposal methods. The San Jose HAZMAT listing classifies the facility as having miscellaneous complex firms and labs. The facility has been tracked by EMI since approximately 1996 and emissions are reported in listings dated 2004 through 2007. No violations or releases were reported for the property.
Discussion: Based on the absence of reported violations or releases and current observations made during the site reconnaissance, these listings are not considered to represent an environmental concern to the property.

Ultratech Stepper Inc. (former occupant)
2880 Junction Avenue
Databases: RCRA-NonGen, FINDS, and HAZNET
Approximate Distance from the Property: N/A (property)
Assumed Groundwater Gradient: N/A (property)
Regulatory Data Summary: The facility is listed as a non-generator of hazardous waste, with no violations found. The FINDS database listing, associated with other listings, confirms that the site is tracked by the RCRA, California Hazardous Waste Tracking System – Datamart, and NEI databases. The HAZNET database indicates that the facility disposed of other organic solids and unspecified organic liquid mixture via offsite disposal methods. No violations or materials releases were reported.

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Discussion: Based on the absence of reported violations or releases and former occupant status, these listings are not considered to represent an environmental concern to the property.

The following listings with a known or significant potential for release and impact on the property were identified in the federal agency databases searched. State database listings associated with selected nearby offsite facilities are discussed below along with corresponding federal database listings.

Lockheed Martin / Boston Properties / Lockheed Martin IS&S
3100 Zanker Road / 3100 Zanker Road, Suite 240 / 3110 Zanker Road / 3120 Zanker Road, Suite 280 / 3130 Zanker Road
Databases: RCRA-SQG, FINDS, MANIFEST, SLIC, San Jose HAZMAT, HAZNET, and EMI
Approximate Distance from the Property: Adjacent to the north, beyond Montague Expressway
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database. The MANIFEST database indicates that non-listed ignitable wastes were transferred from the facility in 1999. A SLIC listing indicates that a waste oil release impacted other groundwater (uses other than drinking water) and the verification monitoring remains underway. The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking or miscellaneous simple facility. According to the HAZNET database, the facility disposed of laboratory waste chemicals, off-specification, aged, or surplus organics, other inorganic solid waste, and other materials via offsite disposal methods. The EMI listing reports various emissions from the facility between 2006 and 2007.

ATC reviewed available information for this facility on the Regional Water Quality Control Board (RWQCB) GeoTracker (http://geotracker.swrcb.ca.gov.) database. GeoTracker records confirm that other groundwater was impacted by waste oil and verification monitoring remains underway (as of January 13, 2011). ATC reviewed a Site Characterization Report, prepared by Cameron-Cole, and dated January 2011. During routine elevator service operations conducted in August 2009, when it was noted that hydraulic fluid had been released into the ram casing and surrounding soil within elevator shaft number 1. Following the release, Lockheed Martin removed approximately 6,500 gallons of fluids, comprised of a mixture of hydraulic fluid and groundwater from the ram casing. Three monitoring wells were installed at the site on October 27, 2010. Groundwater was encountered at depths ranging between 13 and 17 feet below ground surface (bgs), with a western flow direction. Groundwater samples collected from the monitoring wells did not contain detectable concentrations of hydraulic oil, indicating that previous releases of hydraulic oil have not migrated significantly from elevator shaft number 1. Groundwater was scheduled to continue to be performed semi-annually. Elevator shaft number 1 is located within the central portion of the building and the three monitoring wells were installed outside of the building. A Semi-Annual Groundwater Monitoring Report was prepared by Cameron-Cole for July through December 2011. Groundwater was sampled in December 2011; groundwater was measured at depths ranging between 9.84 and 12.99 feet bgs, with a western flow direction. Groundwater samples collected from the monitoring wells did not contain detectable concentrations of hydraulic oil, indicating that previous releases of hydraulic oil have not migrated significantly from elevator shaft number 1.
Discussion: Based on the cross-gradient hydrologic position with respect to the property, and groundwater monitoring results indicating that previous releases of hydraulic oil have not

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migrated significantly from the release area, these listings are not considered to represent an environmental concern to the property, at this time.

Priam Corporation
350 East Plumeria Drive
Databases: RCRA-SQG, FINDS, EnviroStor, and EMI
Approximate Distance from the Property: Adjacent to the south, beyond the intersection of Junction Avenue and East Plumeria Drive
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database. The EnviroStor database indicates that the site has a tiered permit system. The EMI listing reports emissions from the facility dated 1987.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

Seagate Technology Inc.
3061 Zanker Road
Databases: RCRA-SQG and FINDS
Approximate Distance from the Property: Adjacent to the west, beyond Zanker Road
Assumed Groundwater Gradient: Downgradient
Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA and US EPA Toxics Release Inventory System (TRIS) databases. No violations or releases were reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

Lockheed Martin "Tact Def Sys Eagan"
3151 Zanker Road
Databases: RCRA-NonGen and FINDS
Approximate Distance from the Property: Adjacent to the west, beyond the intersection of Montague Expressway and Zanker Road
Assumed Groundwater Gradient: Downgradient
Regulatory Data Summary: The facility is listed as a non-generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database. No violations or releases were reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

IT Corp San Jose Transfer Facility / Snider JR/RW Trucking / International Technology Inc.
3010 Zanker Road / 3000 Zanker Road
Databases: CERC-NFRAP, CORRACTS, RCRA-TSDF, RCRA-SQG, RCRA-NonGen, FINDS, EnviroStor, HWP, and HAZNET
Approximate Distance from the Property: EDR plots the facility in two locations, 22 feet to the west-southwest and 868 feet to the west. Records maintained at the Department of Toxic

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Substances Control (DTSC) indicate that the facility was located greater than 5,000 feet to the north of the property.
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The facility is listed on various databases as a transfer facility. RCRA violations have achieved compliance. The CERCLIS-NFRAP assessment history indicates that a discovery was made in 1990, a preliminary assessment was completed in 1991, and the site was archived in 1996. The EnviroStor listing indicates that removal action (54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed, and disposed offsite) was completed in 1991.

ATC reviewed available information for the facility from the DTSC EnviroStor website (http://www.envirostor.dtsc.ca.gov/public/). EnviroStor information indicates that the non-operating hazardous waste transfer facility is listed as historical/inactive with acceptable clean closure dated December 10, 1991. EnviroStor plots the facility at the southwest corner of the intersection of Zanker Road and Innovation Drive, which roughly corresponds to the current northwestern-adjacent Broadcom facility (3151 Zanker Road). To verify, ATC additionally performed a file review at the DTSC in 2007; available topographic maps of the facility indicate that IT Corp was located generally north of the property by at least 5,000 feet. DTSC records also confirm that facility closure and corrective active have been completed.
Discussion: Based on the actual distance from the property (greater than 5,000 feet to the north) and current regulatory status (corrective action complete), these listings are not considered to represent an environmental concern to the property.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the other sites listed in the federal agency databases are considered to represent a likely past, present or material threat of release on the property.

5.1.2 State and Tribal Database Findings

The property was identified in several state databases, as discussed below. Other state database listings associated with the property were previously discussed in Section 5.1.1.

NXP Semiconductors USA, Inc.
411 East Plumeria Drive
Databases: San Jose HAZMAT and HAZNET
Approximate Distance from the Property: N/A (property)
Assumed Groundwater Gradient: N/A (property)
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking / miscellaneous facility. According to the HAZNET database listing, the facility disposed of photochemicals/photoprocessing waste via offsite disposal methods in 1995 and 1996. No material releases or violations were reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

State database listings associated with selected nearby offsite facilities were previously discussed above in Section 5.1.1 along with corresponding federal database listings. In addition to those discussed above,

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the following listings with a known or significant potential for release and impact on the property were identified in the state and tribal databases searched:

Broadcom
3151 Zanker Road
Databases: San Jose HAZMAT, HAZNET, AST, and ENF
Approximate Distance from the Property: Adjacent to the west, beyond the intersection of Montague Expressway and Zanker Road
Assumed Groundwater Gradient: Downgradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking or miscellaneous simple facility. According to the HAZNET database, the facility disposed of latex waste, off-specification, aged or surplus organics, unspecified sludge waste, liquids with lead, photochemicals / photoprocessing waste, and other materials via offsite disposal methods. The AST listing indicates that the facility stores 2,200 total gallons of unspecified material within an AST(s). The ENF listing indicates that the facility has an active regulatory measure for ASTs; a historical enforcement (letter) notice of noncompliance was issued in 2002.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

MCI Worldcom / MCI DBA Verizon Business
2950 Zanker Road
Databases: San Jose HAZMAT, HAZNET, and AST
Approximate Distance from the Property: Adjacent to the south, beyond Junction Avenue
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as having miscellaneous complex firms and labs. According to the HAZNET database, the facility disposed of liquids with pH less than or equal to 2, other organic solids, unspecified solvent mixture, alkaline solution without metals, aqueous solution with total organic residues less than 10 percent, and other materials via offsite disposal methods. The AST listing indicates that a total of 12,000 gallons of unspecified materials are stored in an AST(s) at the facility. No violations or releases were reported.
Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

EPowersoft
677 River Oaks Parkway
Databases: San Jose HAZMAT and HAZNET
Approximate Distance from the Property: Adjacent to the east, beyond the intersection of Montague Expressway and East Plumeria Drive
Assumed Groundwater Gradient: Upgradient
Regulatory Data Summary: The facility is listed on the San Jose HAZMAT database. According to the HAZNET database, the facility disposed of liquids with pH less than or equal to 2, oxygenated solvents, and photochemicals/photoprocessing waste via offsite disposal methods. No violations or releases were reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

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U.S. Postal Service
2731 Junction Avenue
Databases: LUST, HIST CORTESE, HIST LUST, and HAZNET
Approximate Distance from the Property: Although the EDR database report indicates that the facility is located one foot away from the property, other mapping sources confirm that the U.S. Postal Service facility is located approximately 800 feet south of the property.
Assumed Groundwater Gradient: Cross- to downgradient
Regulatory Data Summary: Database listings indicate that a gasoline release affected groundwater (uses other than drinking water) and achieved regulatory case closure in October 2001. The HAZNET database indicates that unspecified organic liquid mixture, other organic solids, unspecified aqueous solution, and empty containers (30 gallons or more) were removed from the facility and disposed offsite.

ATC reviewed available information for this facility on the RWQCB GeoTracker (http://geotracker.swrcb.ca.gov.) database. GeoTracker records confirm that a gasoline release impacted groundwater (uses other than drinking water) and LUST case closure was granted on October 18, 2001. A closure letter contains site figures that confirm the location of the facility as being approximately 800 feet to the south of the property. Groundwater depth was estimated to range between 6.72 and 24.0 feet bgs and the flow direction was anticipated to be towards the south-southwest.
Discussion: Based on distance, cross- to downgradient hydrologic position with respect to the property, and closed LUST case status, these listings are not considered to represent an environmental concern to the property.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the other sites listed in the state and tribal databases are considered to represent a likely past, present or material threat of release on the property.

5.1.3 Local Environmental Records Sources

Local Health Department

ATC reviewed available records maintained at the Santa Clara County Department of Environmental Health (SCCDEH). Records were available for a portion of the property occupants.

Records on file, dated from 2000 to 2012, mainly pertain to Ultratech operations, and include hazardous material inventory statements, hazardous waste treatment notification, an operations and maintenance manual for Ultratech's pH neutralization system, influent analyses, wastewater treatment system closure proposal, and financial assurance annual certification. The hazardous waste treatment notification forms indicated the former onsite presence of a waste neutralization system (located at 2880 Junction Avenue) which processed approximately 30,000 gallons per month of waste water (corrosive developer waste and deionized water from various lab rinse operations) on a continuous interval; by at least 2011, Ultratech was no longer operating at 2880 Junction Avenue. A waste neutralization system is currently permitted at Ultratech's 3050 Zanker Road location. Non-hazardous aqueous waste is discharged to the municipal sewer system. No material releases or current violations were reported.

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A Hazardous Materials Business Plan (HMBP), dated February 28, 2012, is on file for NXP Semiconductors USA, Inc. (411 East Plumeria Drive). The hazardous waste inventory statement lists spent solvents, solder and solvent contaminated debris, and miscellaneous lab pack materials. A San Jose Business Activity Document for NXP, dated March 2012, indicates that the facility is a hazardous waste generator of up to 294 pounds per year; the facility is considered a hazardous waste generator only and not an HMBP facility.

ATC's review of available SCCDEH records did not reveal the presence of *recognized environmental conditions* at the property.

Local Environmental Agency

ATC contacted the RWQCB to review available information regarding the property. According to Ms. Melinda Wong of the RWQCB (July 13, 2012 telephone conversation), no records are available for the property.

Furthermore, according to the RWQCB GeoTracker database (http://geotracker.swrcb.ca.gov.), the RWQCB has no records pertaining to the property.

Department of Toxic Substances Control

ATC contacted the DTSC to review available information regarding the property. According to Mr. Andre Alexander of the DTSC (July 16, 2012 written correspondence), no records are available for the property.

Furthermore, according to the DTSC EnviroStor database (http://www.envirostor.dtsc.ca.gov/public), the DTSC has no records pertaining to the property.

Bay Area Air Quality Management District

ATC reviewed available records maintained by the Bay Area Air Quality Management District (BAAQMD).

Available records provided by the BAAQMD pertained to operations performed at 3050 Zanker Road, 2880 Junction Avenue, and 2840 Junction Avenue.

Records for 3050 Zanker Road (Ultratech) reference photolithographic steppers, an emergency generator, solvent cleaning, a solvent cold cleaner, and R&D lab, and a wipe cleaning area. Emission sources include fuel combustion and organic solvent. Emissions were most recently approved on October 15, 2011. BAAQMD records for the tenant were dated between 1994 and 2012.

Records for 2880 Junction Avenue (Ultratech) reference a former R&D application lab. The facility ceased operation on January 31, 2009.

Records for 2880 Junction Avenue (Oracle) reference a stationary emergency generator. Permitted emission sources include fuel combustion.

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No violations were reported. ATC's review of available BAAQMD records did not reveal the presence of *recognized environmental conditions* at the property.

Fire Department

ATC reviewed available records for the property maintained at the City of San Jose Fire Department (SJFD). Available records include fire suppression systems and hazardous material records.

Available records predominantly pertain to Ultratech operations and include hazardous waste inventory statements, hazardous material business plans, hazardous materials storage system permits (including AST/piping system liquid for liquid solvent waste, 3050 Zanker Road), and hazardous material plan checks. Alterations to the solvent and acid waste system were made in 2009.

A full facility closure of Ultratech's former facility, located at 2880 Junction Avenue, was completed in 2009. The SJFD approved a closure plan and performed final inspections. A former industrial waste neutralization (IWN) system consisted of a two-phase plastic mixing chamber and a final pH balancing chamber. There were two primary supply tanks containing water treatment chemicals, a 30-gallon 50% sulfuric acid tank, and a 55-gallon 30% sodium hydroxide tank.

In 2012, the installation of a battery system (battery room with 157 gallons) was approved for use by Fusion-io within 2880 Junction Avenue.

A hazardous materials inventory statement, dated 1992, references a diesel-powered emergency generator, with a 200-gallon diesel AST, formerly located at 411 East Plumeria Drive. The generator was associated with Viking Freight Systems, a former building occupant.

A hazardous materials storage system installation application confirms that a diesel-powered emergency generator, with a 450-gallon AST, was installed at 2840 Junction Avenue in 1999. The corresponding tenant, at the date of installation, was Lifeguard Healthcare.

A "Geotechnical Engineering Investigation, Proposed Mechanical Yard," prepared by Bay Area Geotechnical Group and dated August 6, 2004, was available for review. The geotechnical investigation was prepared prior to the construction of a mechanical yard along the western edge of the building located at 3050 Zanker Road. During the geotechnical investigation, groundwater was encountered at depths between 12.5 and 18.5 feet below ground surface. The report also typified soil conditions at the property as follows:

> *The subsurface soil conditions encountered at the boring locations are typical of alluvium, i.e., interlayered and interfingured deposits of gravels, sands, silts, clays and mixtures thereof. The near surface soils up to the depth of 19 feet below the ground surface (bgs) consist of stiff to very stiff lean clay. Increasing proportions of sands and silts were encountered at about 19 feet bgs. At about 21 feet, the soils encountered in the boreholes transitioned to medium dense silty sand. The silt content in the subsurface soils continued to decrease with depth and as a result the soil layer starting at 29 feet was logged as loose fine to medium sand with a trace of silt. The thickness of this layer was estimated to be about 6 feet. Medium stiff lean clay was encountered below the sand layer, to the maximum depth of drilling – 40.5 feet.*

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No violations are reported. ATC's review of SJFD records did not reveal the presence of *recognized environmental conditions* at the property.

Department of Planning and Zoning

According to the SJPD, the property is zoned Industrial Park which is appropriate for the current use.

Building Department

ATC reviewed available building department records at the City of San Jose Building Department (SJBD). Available records are discussed in Section 5.3.7.

Electrical Utility Company

According to the SJPD, PG&E provides electricity to the property. Please refer to Section 6.6 for further information on the potential presence of suspect PCB-containing electrical equipment on the property.

Water Utility

According to the SJPD, potable water in the property vicinity is provided by Muni Water. ATC reviewed the 2011 Water Quality Report produced by Muni Water. Muni Water purchases a blend of Hetch Hetchy water and treated water from the San Francisco Public Utilities Commission (SFPUC). In 2011, the Hetch Hetchy Watershed provided most of the total SFPUC water supply, with the rest supplemented by local watersheds in Alameda and Santa Clara Counties. The major water source originates from spring snowmelt flowing down the Tuolumne River, and is stored in the Hetch Hetchy Reservoir. The Alameda Watershed spans more than 35,000 acres in Alameda and Santa Clara Counties. Surface water from rainfall and runoff is collected in the Calaveras and San Antonio Reservoirs. The property appears to be located in the North San Jose / Alviso Service Area. In 2011, Muni Water met all state and federal primary drinking water standards. No concerns were noted during the review of Muni Water data.

As part of ATC's 2007 ESA, ATC spoke with Mr. Mansour Nasser, representative of Muni Water (December 10, 2007 telephone communication), who indicated that an approximately 20,000-gallon AST, located north of the property buildings near 3050 Zanker Road, is owned by Muni Water. The "surge tank" is utilized to maintain system pressure when water is drawn from an adjacent well. Mr. Nasser stated that water was currently drawn from Hetch Hetchy, as opposed to local wells; therefore, the "surge tank" was inactive.

Sewer Utility

According to the SJPD, the City of San Jose provides municipal storm and sanitary utilities to the property vicinity.

Other Local Environmental Records Sources

No additional local environmental records sources were reviewed.

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5.2 Physical Setting Sources

5.2.1 Topography

Based on the United States Geological Survey (USGS) 7.5-Minute Topographic Map Series, *Milpitas, California, Quadrangle* Topographic Map, 1961 (photorevised in 1980), the property is located approximately 25 feet above mean sea level (MSL) and has a sloping topography towards the west.

A copy of the topographic map is included in Appendix A.

5.2.2 Geology

Based on the California Department of Conservation, *California Geological Survey, Generalized Geologic Map of California Note 17*, dated April 2002, the property is primarily underlain by Quaternary sedimentary deposits. Sedimentary rocks form as accumulations of mineral material in oceans (marine) or on continents (continental). Quaternary sedimentary rocks include gravel, sand, silt, and clay deposited mostly in valleys and lowlands onshore.

5.2.3 Soils

According to ATC's review of the United States Department of Agriculture Soil Conservation Service *Web-Based Soil Survey*, the property is primarily underlain by Urbanland – Clear Lake complex, 0 to 2 percent slopes. The northwestern and southeastern portions of the property are underlain by Urbanland – Campbell complex, 0 to 2 percent slopes, protected. The series consist of moderately well drained soils formed on disturbed and human transported material (urban land) or alluvium derived from metamorphic and sedimentary rock and/or alluvium derived from metavolcanics (Clear Lake and Campbell, protected). Slopes range from 0 to 2 percent. A copy of the soil map is included in Appendix L.

5.2.4 Hydrology

Considering the surface topography for the property area, as interpreted from the Milpitas Quadrangle map, local groundwater would be expected to flow towards the west. Therefore, in assessing potential off-site environmental impacts, facilities located directly east of the property are of primary concern. However, actual groundwater flow direction is often locally influenced by factors such as underground structures, seasonal fluctuations, soil and bedrock geology, production wells, and other factors beyond the scope of this study. The actual groundwater flow direction under the property can be accurately determined only by installing groundwater-monitoring wells, which was beyond the scope of this project.

ATC reviewed a "Geotechnical Engineering Investigation, Proposed Mechanical Yard," prepared by Bay Area Geotechnical Group and dated August 6, 2004. The geotechnical investigation was prepared prior to the construction of a mechanical yard along the western edge of the building located at 3050 Zanker Road. During the geotechnical investigation, groundwater was encountered at depths between 12.5 and 18.5 feet bgs.

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5.2.5 Other Physical Setting Sources

Flood Plain Map

According to the Federal Emergency Management Agency (FEMA), the property is located in Flood Zone A, which is identified by FEMA as "areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood" (Map Number 06085C0068H, dated May 18, 2009).

A copy of the flood plain map is included in Appendix L.

Wetlands Map

Based on a review of the United States Department of the Interior, National Wetlands Inventory (NWI) Map (online Wetlands Mapper at http://www.nwi.fws.gov/), there are no jurisdictional wetlands on the property. Furthermore, ATC did not observe any areas suggestive of wetlands at the property.

A copy of the NWI map is included in Appendix L.

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5.3 Historical Records Sources

The following table summarizes the findings of the research presented below pertaining to historical property and surrounding area uses.

HISTORICAL USE SUMMARY				
Period	**Identified Historical Uses**		**Source(s)**	**Intervals/Comments**
	Property	**Surrounding Area**		
Prior to 1940	Agricultural	Agricultural Residential	Aerial Photographs Topographic Maps	A 1939 aerial photograph was the earliest record found. No *significant data gaps*.
1940-1960	Agricultural	Agricultural Residential	Aerial Photographs Topographic Maps City Directories	No *significant data gaps*.
1961-1980	Agricultural	Agricultural Commercial	Aerial Photographs Topographic Maps City Directories	No *significant data gaps*.
1981 to present	Agricultural Undeveloped Commercial/R&D	Agricultural Undeveloped Residential Commercial	Aerial Photographs Topographic Maps City Directories Tax Records Building Records Zoning Records	The existing property buildings were constructed in approximately 1985 (3050, 2860, and 411) and 1990 (2880 and 2840).

5.3.1 Aerial Photographs

ATC obtained available aerial photographs of the property and surrounding areas from EDR. Available photographs ranged from 1939 to 2006. The following are descriptions and interpretations from the aerial photograph review.

AERIAL PHOTOGRAPH SUMMARY		
Year	**Scale**	**Comments**
1939, 1948, 1956, and 1965	1 inch = 555 feet, 1 inch = 655 feet, 1 inch = 555 feet, and 1 inch = 333 feet, respectively	**Property**: Agricultural land. **Surrounding Area**: The adjacent properties to the north, east, south and west appear to be utilized as agricultural land. What appears to be a residence or farmhouse is located to the north of the property.
1974	1 inch = 550 feet	**Property**: Generally the same as the previous aerial photograph. **Surrounding Area**: Generally the same as the previous aerial photograph, with the exception of Montague Expressway depicted to the north and what appears to be commercial development located further to the south.
1982	1 inch = 690 feet	**Property**: Undeveloped land. **Surrounding Area**: The adjacent properties include Montague Expressway followed by undeveloped land to the north, East Plumeria Drive followed by commercial development to the east, Junction Avenue followed by undeveloped or graded land to the south, and Zanker Avenue followed by undeveloped or agricultural land to the west.
1993 and 1998	1 inch = 555 feet and 1 inch = 666 feet, respectively	**Property**: Appears to be developed with the current property building configuration. **Surrounding Area**: The adjacent properties include Montague Expressway followed by commercial and residential development to the north, East Plumeria Drive followed by commercial development to the east, Junction Avenue followed by commercial development and undeveloped land to the south, and Zanker Avenue followed by commercial development to the west.
2005 and 2006	1 inch = 500 feet	**Property**: Generally the same as the previous aerial photograph. **Surrounding Area**: Appears to be developed in its current configuration.

The review of aerial photographs did not specifically identify past uses indicating *recognized environmental conditions* at the property or surrounding area.

Historical use of the property has included agriculture. Agricultural uses may potentially represent an environmental concern, as the historical use of pesticides and herbicides on the property may result in residual pesticides and herbicides in surface soils. However, based on the grading and development of the property and the fact that it has been ATC's experience that pesticides and herbicides originally applied for agricultural purposes generally do not require remedial action, the historical use of agricultural chemicals on the property is not considered to represent an environmental concern.

Copies of reproducible aerial photographs are included in Appendix F.

5.3.2 Fire Insurance Maps

Sanborn Fire Insurance Maps were initially produced to provide information to the insurance industry on the fire risks associated with buildings and other structures located within urban areas. These maps may now be utilized as a resource to document land use and structural change over time.

A search for fire insurance maps for the property and surrounding area was conducted by EDR. No such maps for the property were available. A copy of the Unmapped Property letter is included in Appendix G.

5.3.3 Property Tax Files

ATC reviewed available tax files maintained at the Santa Clara County Assessor's Office for historical ownership information on the property. Documentation is included in Appendix G. The review of tax files did not identify past uses indicating *recognized environmental conditions* at the property.

TAX RECORDS OWNERSHIP SUMMARY	
Owner	**Date**
LaSalle Montague Incorporated	January 2008 to present

5.3.4 Recorded Land Title Records

The acquisition of recorded land title records was not required by the scope of work for the Phase I ESA.

5.3.5 Historical USGS Topographic Quadrangles

ATC reviewed available historical USGS Topographic Quadrangles for information regarding past uses of the property. EDR provided historical topographic maps dated 1899, 1953, 1961, 1961 (photorevised 1968), 1961 (photorevised 1973), and 1961 (photorevised 1980). Property structures are not depicted on any of the available historical topographic maps. The 1899 topographic map depicts the property and surrounding area as undeveloped land. Topographic maps dated 1953 through 1973 depict agricultural land in the property vicinity. The 1980 topographic map depicts undeveloped land in the property vicinity with what appears to be Montague Expressway to the north. Documentation is included in Appendix G. The review of historical USGS Topographic Quadrangles did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area.

5.3.6 City Directories

A City Directory Abstract for the property and surrounding area was provided by EDR in order to evaluate information indicating past occupants/uses of the property. Directories were reviewed at approximately five-year intervals for the years 1922 through 2006. The following are descriptions and interpretations from ATC's historical city directory review. Documentation is included in Appendix G.

CITY DIRECTORY SUMMARY	
Year	**Comments**
1922 - 1962	**Property**: No listings **Surrounding Area**: No listings

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CITY DIRECTORY SUMMARY	
Year	**Comments**
1963	**Property**: No listings **Surrounding Area**: 3000 Zanker Road: Soares Feed & Fuel Supply / Soares Trucking
1964 - 1974	**Property**: No listings **Surrounding Area**: No listings
1975	**Property**: No listings **Surrounding Area**: 3000 Zanker Road: Shockley D
1978	**Property**: No listings **Surrounding Area**: No listings
1980	**Property**: No listings **Surrounding Area**: 3010 Zanker Road: Industrial Environmental Service Co.
1982	**Property**: No listings **Surrounding Area**: No listings
1985	**Property**: No listings **Surrounding Area**: 2950 Zanker Road: MAD Computers Inc. 3010 Zanker Road: IT Corporation
1986	**Property**: No listings **Surrounding Area**: 2950 Zanker Road: MAD Intelligent Systems Inc. 3010 Zanker Road: IT Transportation Corporation
1991	**Property**: 2860 Junction Avenue: Compression Labs 3050 Zanker Road: Grumman Systems Support Corp. **Surrounding Area**: 2833 Junction Avenue: Multi-tenant commercial building 2841 Junction Avenue: Multi-tenant commercial building 3081 Zanker Road: Conner Peripherals
1996	**Property**: 2860 Junction Avenue: General Instrument 2880 Junction Avenue: Diamond Multi Media 3050 Zanker Road: Ultratech Stepper and Outsource Inc. **Surrounding Area**: 2833 Junction Avenue: Multi-tenant commercial building 2841 Junction Avenue: Multi-tenant commercial building 2950 Zanker Road: Chips & Technologies Inc.
2000	**Property**: 2860 Junction Avenue: Communications Fujitsu Network 2880 Junction Avenue: Diamond Computers / Diamond Multi Media 3050 Zanker Road: Ultratech Stepper **Surrounding Area**: 2833 Junction Avenue: Multi-tenant commercial building 2841 Junction Avenue: Aerotech Systems 2950 Zanker Road: Chips & Technologies Inc. 3061 Zanker Road: Technology
2001	**Property**: No listings **Surrounding Area**: No listings

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CITY DIRECTORY SUMMARY	
Year	**Comments**
2006	**Property**: No listings **Surrounding Area**: 2833 Junction Avenue: Multi-tenant commercial building 2841 Junction Avenue: Multi-tenant commercial building 2851 Junction Avenue: Santa Clara County Department of Child Support 3061 Zanker Road: Neoforma Inc. and Spudnik Inc. 3081 Zanker Road: Equipment & Materials International / Semi / Semiconductor

The review of city directories identified various commercial / light industrial uses of the property and surrounding area. Database listings associated with the property and surrounding area, further discussed in Sections 5.1.1 and 5.1.2, are not considered to represent an environmental concern to the property.

5.3.7 Building Department Records

ATC reviewed available historical building department records maintained at the SJBD for information regarding past uses of the property. Available records included finalized building permits for each property building, dated 1984. Individual tenant suites have undergone periodic tenant improvements since the original construction. Although building permits for each property building were approved in 1984, additional historical and supporting documentation indicate that the property buildings were constructed in two phases; the first three buildings (3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive) were constructed in 1985 and the last two (2880 and 2840 Junction Avenue) were constructed in 1990. In 2009, operations areas of the 3050 Zanker Road building were reconfigured (to reportedly allow for the consolidation of Ultratech operations at a single facility). Significant tenant improvements, including demolition of non-bearing walls and interior improvements, were conducted at 2880 Junction Avenue since 2011 (reportedly remain ongoing). Significant tenant improvements, including new partition walls for conferences and labs, were conducted at 411 East Plumeria Drive in 2011. The review of building department records did not identify past uses indicating *recognized environmental conditions* at the property. Documentation is included in Appendix G.

5.3.8 Zoning/Land Use Records

According to the SJPD, the property is currently zoned as Industrial Park. The zoning designation is appropriate for the current use. No historical zoning/land use records regarding past uses of the property were readily available for review. The review of historical zoning/land use records did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area. Documentation is included in Appendix G.

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5.3.9 Prior Reports

The following provides a summary of information from prior reports made available to ATC for review. Several prior reports provided to ATC in 2007 are also discussed separately, below. Documentation is included in Appendix H.

PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
SECOR International Incorporated (SECOR) / Phase I Environmental Site Assessment	5/27/05	• SECOR reviewed Hygientics Environmental Services, Inc. prior Phase I ESA, dated December 1996, in which no RECs were identified. Asbestos was detected in grey roofing sealant, transite roofing screens, beige 12"x12" vinyl floor tiles in the storage room of 2840 Junction Avenue, and in beige/black mastic in the roof access room. • SECOR reviewed Terracon prior Phase I ESA, dated December 1999, in which four onsite monitoring wells were considered to represent an REC. • SECOR reviewed Well Destruction Details (Lowney Associates, February 2000) which contained monitoring well destruction details of four onsite groundwater monitoring wells. • Two diesel-powered backup generators, with approximately 200-gallon diesel ASTs were observed on the property.	• The assessment revealed no evidence of RECs or HRECs in connection with the property. No further investigation was recommended.
Iris Environmental (Iris) / Phase I Environmental Site Assessment	9/22/06	• Two onsite diesel-powered emergency generators; one operated by Ultratech Inc. and one operated by Pillar Data Systems. • An emergency generator enclosure was installed at 411 East Plumeria Drive in 1988. • Iris observed a mechanical and processing yard on the southern side of 3050 Zanker Road which employs wastewater neutralization systems. • Iris observed a 1,050 pound stainless steel tank of tetrafluoroethane used as refrigerant in the clean room of 3050 Zanker	• No evidence of RECs or *de minimis* conditions in connection with the property or adjacent properties. No recommendations were offered.

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PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
		Road. • Four prior onsite monitoring wells were properly decommissioned in 2000. The wells were originally installed in November 1986 and groundwater was measured at depths ranging between 13 and 21 feet bgs.	
ATC / Phase I Environmental Site Assessment of Montague Park, 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134	12/19/07	• Database listings for the property and surrounding area were not considered to represent an environmental concern. • Prior reports indicate that four former onsite monitoring wells (originally installed in 1986 for an unknown purpose) were properly decommissioned in 2000. In 2007, ATC spoke with Mr. Dave Higgins of the Santa Clara Valley Water District, who inspected well destruction activities at the property. Mr. Higgins indicated that if groundwater monitoring wells were installed for geotechnical investigations, unrelated to potential threats to environmental health, the previous owners are not required to submit reports and/or sampling records to environmental agencies. Given that the former onsite groundwater monitoring wells did not appear to have been associated with on- or offsite releases, were not considered to represent RECs to the property in prior reports, and were properly decommissioned in 2000, ATC did not consider the former presence of groundwater monitoring wells to represent an environmental concern. • Asbestos was previously identified in building materials located at the property. An asbestos Operations and Maintenance (O&M) Program, dated August 9, 2005, is in place. • Two diesel-powered backup generations, owned and operated by the corresponding building tenants, were observed at 3050 Zanker Road	• No evidence of RECs, HRECs, or *de minimis* conditions in connection with the property or adjacent properties. • ATC recommended that the existing asbestos O&M Program be updated with results of ATC's limited asbestos survey. • Elevated lead concentrations did not appear to be system wide and therefore ATC recommended installation of point-of-use filtration on fixtures resulting in lead concentrations above 15 ppb.

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PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
		and 2840 Junction Avenue. • No violations or releases were reported for the developer waste treatment systems utilized by Ultratech. • Mold growth was not observed at the property. Water-stained ceiling panels were observed in a portion of the tenant suites. • ATC collected a total of 57 samples of building materials from the property buildings; asbestos was not detected in any of the samples. • A total of 10 lead in drinking water samples were collected. Analytical results revealed two fixtures that resulting in lead concentrations exceeding the Environmental Protection Agency (EPA) Action Level (15 parts per billion [ppb]). Water from a faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road had lead concentrations of 43 ppb and 17 ppb, respectively.	

The review of prior reports did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area. ATC generally concurs with the findings of the prior documentation.

5.3.10 Other Historical Sources

No other historical sources were reviewed.

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6.0 SITE RECONNAISSANCE

The following is a summary of visual and/or physical observations of the property on the day of the site visit. Photographs can be found in Appendix C.

6.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of: the property and improvements; adjoining sites as viewed from the property; and, the surrounding area based on visual observations made during the trip to and from the property. Unimproved portions of the property were observed along the perimeter and in a general grid pattern in safely accessible areas. Building exteriors were observed along the perimeter from the ground, unless described otherwise. Building interiors were observed as they were made safely accessible, unless described otherwise. At the time of the site reconnaissance, the weather was warm and sunny, with no visibility limitations due to weather conditions. ATC was provided access, to building interiors, by a designated representative(s) of each property building.

Due to safety considerations, the roofs of the subject property buildings were not accessed at the time of the property visit. ATC was not granted access to clean rooms within research and development areas which warranted additional personal protective equipment. Photographs were not allowed within Ultratech (3050 Zanker Road) or laboratory areas within a portion of the other tenant spaces. No other access restrictions were encountered.

6.2 Hazardous Substance Use, Storage, and Disposal

ATC observed the use, storage or disposal of hazardous substances on the property as summarized below.

ATC observed small quantities (typically five gallons or less, each) of commercial cleaning, maintenance, and laboratory (e.g., acetone and isopropyl alcohol) chemicals that were properly stored in original containers.

Various hazardous materials utilized / stored by Ultratech (3050 Zanker Road) include: liquid nitrogen, waste with developer (wipes), mixed solvent waste, cooling water (laser heat exchanger), waste stripper resist, laboratory trash, developer, stripper, photo resist, sulfuric acid, sodium hydroxide, compressed nitrogren, biohazardous waste, and flux remover. A portion of these materials (cooling water, waste stripper resist, and lab trash) are stored in plastic or metal drums.

UPS battery backup systems are present within server rooms of multiple tenants. Electric forklifts, with battery charging stations, are utilized in multiple tenant spaces.

Universal waste (e.g., batteries) is collected and stored onsite. Hazardous materials generated onsite are reportedly removed by contracted waste haulers on a routine basis.

ATC observed the use and storage of these materials at the property to be consistent with generally accepted practices and the containers and surrounding surfaces were generally in good condition with no observed leaks or spills. Secondary containment was observed to be associated with hazardous waste storage containers. Based on the observed conditions, the hazardous substance use, storage and disposal at the property is not considered to represent an environmental concern.

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6.3 Underground Storage Tanks (USTs)

ATC did not observe evidence of USTs on the property.

6.4 Aboveground Storage Tanks (ASTs)

ATC observed evidence of ASTs on the property as summarized below.

AST SUMMARY TABLE							
Location	**Year Installed**	**Construction Materials**	**Contents**	**Capacity (gallons)**	**Use Status**	**Registration**	**Leak Detection & Prevention**
East of 3050, associated with an emergency generator	1996	Steel	Diesel	~180 gallons	Active	Yes	Yes
East of 2840, associated with an emergency generator	1999	Steel	Diesel	~450 gallons	Active	Yes	Yes
3050 equipment yard	Unknown	Plastic	Reverse osmosis deionized water	~1,000 gallons	Active	N/A	N/A

The ASTs, enclosed within emergency generators, contain diesel fuel to power emergency generators for 3050 Zanker Road and 2840 Junction Avenue. The generators are reportedly owned and operated by the corresponding building tenants. According to the site contacts, no known leaks or spills have occurred with respect to the ASTs. ATC noted the generators to be in good condition with no leaks or spills observed on the underlying concrete pads or surrounding area. BAAQMD permit records are further discussed in Section 5.1.3. Given the equipment age and observed condition, the ASTs are not considered to represent an environmental concern to the property.

ATC notes that a vacant generator enclosure was observed to the west of 411 East Plumeria Drive. SJFD records confirm that a diesel emergency generator was installed in 1992. The generator has since been removed and ATC observed the enclosure, and underlying concrete, to be in good condition with no visible evidence of leaks or spills. The enclosure is currently utilized by NXP for the operation of clean dry air systems and two compressor units.

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6.5 Other Petroleum Products

ATC observed evidence of the use, storage or disposal of other petroleum products on the property as summarized below.

OTHER PETROLEUM PRODUCTS				
Type of Material	**Quantity & Container Type**	**Location**	**Use**	**Condition of Containers & Area**
Elevator hydraulic fluid	Within five passenger elevator equipment systems	Elevator equipment rooms in each building	Elevator operation	Good, no leaks, spills, or reported system failures
Dock leveler hydraulic fluid	Within two hydraulic dock levelers	2860 Junction Avenue (one) and 2880 Junction Avenue (one)	Dock leveler operation	Good, no leaks or spills observed or reported.
Compactor hydraulic fluid	Within one hydraulic compactor unit	3050 Zanker Road	Compactor operation	Good, no leaks or spills observed or reported.

Based on the installation date (between approximately 1985 and 1990), the hydraulic fluid contained within the hydraulic systems is unlikely to contain PCBs. Given the routine equipment maintenance, current inspection status, and absence of spills or releases, these hydraulic systems are not considered to represent an environmental concern to the property.

6.6 Polychlorinated Biphenyls (PCBs)

ATC observed evidence of the use, storage or disposal of PCB-containing equipment on the property as summarized below.

Based on the age of the hydraulic equipment, discussed in Section 6.5, it is unlikely that hydraulic fluids utilized within the equipment contain PCBs.

ATC observed several pad-mounted electrical transformers located throughout the property. No stains or spills were observed around the transformers. ATC notes that the transformers are reportedly owned and operated by PG&E, and as such, they accept responsibility for any cleanup from leakage or repair or replacement activities, provided the cause is not customer misuse. Given the utility ownership and observed conditions, the pad-mounted electrical transformers are not considered to represent a likely past, present or material threat of release, nor do they represent a *recognized environmental condition* to the property at this time. Furthermore, given the age of the property improvements, it is not considered likely that the transformer fluid contains PCBs.

Fluorescent light ballasts are a potential source of PCBs. An inspection of light ballasts was beyond the scope of work for this assessment. Based on the construction dates, the ballasts are not likely to contain PCBs. However, ATC recommends that if leaking ballasts are identified in the future or ballasts are removed during renovations, they should be inspected for labeling regarding the PCB-classification and disposed of in accordance with applicable regulations.

No other potential PCB-containing equipment was observed at the property.

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6.7 Unidentified Substance Containers

ATC did not observe the presence of unidentified substance containers on the property.

6.8 Nonhazardous Solid Waste

ATC observed evidence of the generation, storage or disposal of nonhazardous solid waste on the property as summarized below.

NONHAZARDOUS SOLID WASTE SUMMARY TABLE

Type of Waste	Generation Process	Quantity	Type of Storage	Location	Disposal/Removal Method & Frequency	Evidence of Release?
Municipal trash / cardboard recycling	Routine operations	Various	Dumpsters or compactor	Typically near loading areas of the building perimeters	Contracted waste hauler / as needed basis	No

Waste disposal is generally the responsibility of the individual tenant and is therefore arranged separately by the tenants and performed on tenant-specific intervals. The generation and storage of nonhazardous solid waste on the property is not considered to represent an environmental concern.

6.9 Wastewater

ATC observed evidence of wastewater generated, treated or discharged (including sanitary sewage and stormwater) on the property or to adjoining properties as summarized below.

WASTEWATER SUMMARY TABLE

Type of Wastewater	Generation Process	Treatment System?	Discharged To?
Commercial sanitary sewage	Restrooms	N/A	Sanitary sewer
Stormwater	Storm water runoff	N/A	Storm sewer
Neutralized developer	Ultratech lab operations	Yes	Sanitary sewer

Developer waste generated, during typical Ultratech laboratory operations, travels via gravity from clean room sinks to two onsite treatment systems. Representatives of Ultratech indicated that the treatment system unit is comprised of three tanks in which two reagents (sulfuric acid and sodium hydroxide) are added in order to neutralize developer waste. The nonhazardous discharge (effluent) is subsequently discharged via the sanitary sewer, per City of San Jose Environmental Services Department Watershed Protection requirements. No violations or releases are reported for the treatment system.

The generation and discharge of wastewater at the property is not considered to represent an environmental concern.

6.10 Waste Pits, Ponds and Lagoons

ATC did not observe evidence of waste pits, ponds or lagoons on the property.

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6.11 Sumps

ATC did not observe evidence of sumps on the property.

6.12 Septic Systems

ATC did not observe evidence of a septic system on the property.

6.13 Stormwater Management System

Surface stormwater runoff is intercepted by catch basins located within the paved parking and drive areas. The runoff water then flows into the municipal storm water system. Stormwater runoff from the roofs drains via roof drains to the surface level where it then travels via sheet flow and eventually drains into the catch basins.

6.14 Wells

ATC did not observe evidence of wells on the property.

Former onsite groundwater monitoring wells (refer to Section 5.3.9) were properly decommissioned in 2000 and are not considered to represent an environmental concern.

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7.0 INTERVIEWS

The following persons were interviewed to obtain information regarding *recognized environmental conditions* in connection with the property:

INTERVIEW SUMMARY				
Role	**Name**	**Title/Company**	**Years Assoc. With Property**	**Interview Type**
Site Contact	Ms. Abigail San Juan	Senior Vice President / Jones Lang LaSalle Americas, Inc.	4	Telephone E-mail
Site Escort	Mr. Doug Smith	Facilities Manager / Ultratech	13	In person
Site Escort	Mr. Marlon Tabing	Facilities Engineer / Ultratech	6	In person
Site Escort	Mr. Jim Faler	Facilities Coordinator / Fusion-io	Less than 1 (6 months)	In person
Site Escort	Ms. Veronica Contreras	Human Resources Administrator / MediaTek	4	In person
Site Escort	Mr. Julio Castillo	Site Manager / Oracle	1	In person
Site Escort	Mr. Frank Martins	Facilities Manager Americas Region / NXP	1	In person

Not included in this listing are those governmental employees that were contacted solely for the purpose of retrieving public information pertaining to the property and who would not be expected to have first-hand knowledge of *recognized environmental conditions* at the property.

Pertinent information from the interviews is discussed in applicable sections of this report with details (including failed attempts to interview) documented on Record of Communication forms in Appendix J.

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8.0 OTHER ENVIRONMENTAL CONDITIONS

8.1 Asbestos-Containing Material (ACM)

Based on the scope of work for this Phase I ESA, an ACM survey was not conducted. All suspect ACM should be properly assessed prior to disturbance from construction or maintenance activities. Observed building materials and finishes were noted to be in generally good condition at the time of the site visit. As discussed in Section 5.3.9, ACM was previously identified at the property and an asbestos O&M program, dated August 9, 2005, is reportedly in place. According to Ms. Abigail San Juan, Property Manager with Jones Lang LaSalle, the O&M program has not been updated to include ATC's sampling data. However, Jones Lang LaSalle distributed a notice to tenants in 2008 regarding the potential for ACM located within the property buildings.

8.2 Radon

Radon is a naturally occurring colorless, odorless gas that is a by-product of the decay of radioactive materials potentially present in bedrock and soil. The EPA guidance action level for annual residential exposure to radon is 4.0 picoCuries per liter of air (pCi/L). The guidance action level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

ATC's review of published radon data indicates that the property is located in an area of moderate propensity with regard to the potential for elevated levels of radon gas. Santa Clara County is listed as being within Zone 2, where average indoor levels are expected to be between 2.0 and 4.0 pCi/L. Additional EPA statistics for Santa Clara County report results for 70 short-term tests with an average radon concentration, from first floor living areas, as 1.363 pCi/L. Given the available statistics and the commercial usage of the property improvements, radon is not considered to represent a concern, and no additional investigations are recommended at this time.

8.3 Lead in Drinking Water

ATC confirmed with Muni Water that the municipally supplied water meets or exceeds all drinking water standards, including those for lead. Based on the fact that the water supplied to the property is from the municipality, lead in drinking water testing was not conducted for this Phase I ESA.

As discussed in Section 5.3.9, ATC conducted a lead in drinking water screening survey at the property in 2007. Water from a faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road had lead concentrations of 43 ppb and 17 ppb, respectively. Elevated lead concentrations did not appear to be system wide and therefore ATC recommended installation of point-of-use filtration on fixtures resulting in concentrations above 15 ppb. According to Ms. Abigail San Juan, Property Manager with Jones Lang LaSalle, the fixture within 411 East Plumeria Drive was likely replaced during significant renovations completed in 2011. Ms. San Juan indicated that the drinking fountain, located on the first floor of 3050 Zanker Road, has likely not been replaced per ATC's recommendations.

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8.4 Lead-Based Paint (LBP)

Based on the commercial usage of the property, LBP was not addressed for this Phase I ESA and no additional investigation is recommended at this time.

8.5 Mold Screening

ATC conducted a screening survey for readily observable mold and conditions conducive to mold on the property. The screening consisted of limited interview, document review and physical observation.

Ms. Audrey Krompholz of ATC spoke with property tenant representatives regarding potential mold conditions at the property. No notable moisture intrusion or mold conditions were reported at the property. Ms. Contreras, representative of MediaTek (2860 Junction Avenue), identified a former roof leak from an air conditioning unit that was repaired a few years ago.

ATC requested documentation regarding current or historic mold conditions at the property. No documentation was provided to ATC for review, with the exception of summaries within prior report (refer to Section 5.3.9). ATC 2007 ESA indicates that minor roof penetrations were caused as a result of recent HVAC equipment installation at 2860 Junction Avenue; these resulted in water leaks which have since been repaired. No evidence of mold growth was observed during the site reconnaissance. Limited water stained ceiling tiles were observed in isolated areas of the tenant spaces. Approximately four square feet of moisture-impacted drywall was observed in the vicinity of a floor drain, located within a janitorial closet of 2840 Junction Avenue.

During the site reconnaissance, ATC conducted a physical observation of certain HVAC system areas and other representative building areas as described in Section 2.2. ATC was escorted by property tenant representatives (refer to Section 7.0) who provided access and answered questions. ATC observed moisture-stained ceiling panels in isolated areas of the tenant spaces. Minor moisture stains were observed beneath sinks in a portion of the tenant spaces. No notable suspect mold growth was observed.

Based on the results of the interview, document review and physical observation, ATC found no evidence indicating potential mold impact at the property.

8.6 Additional User Requested Conditions

No additional User requested conditions were included within the scope of this assessment.

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9.0 REFERENCES

ASTM International, *Standard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process*, ASTM Designation E 2418-06, dated March 2006.

ASTM International, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM Designation E 1527-05, dated November 2005.

ATC, "Phase I Environmental Site Assessment of Montague Park, 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134," dated December 19, 2007.

Bay Area Air Quality Management District, records review.

California Department of Conservation, *California Geological Survey, Generalized Geologic Map of California Note 17*, dated April 2002.

City of San Jose Building Department, records review.

City of San Jose Fire Department, records review.

City of San Jose Planning Department, records review.

Department of Toxic Substances Control, EnviroStor Database, http://www.envirostor.dtsc.ca.gov/.

Department of Toxic Substances Control (DTSC), written correspondence, dated July 16, 2012.

Environmental Data Resources, Inc. (EDR), Aerial Photo Decade Package, Inquiry No. 3360592.5, dated July 11, 2012.

EDR, City Directory Abstract, Inquiry No. 3360592.6, dated July 9, 2012.

EDR, Environmental Lien Search Report, Inquiry No. 3360592.7, dated July 10, 2012, and Inquiry No. 3365257.1, dated July 13, 2012.

EDR, Historical Topographic Map Report, Inquiry No. 3360592.4, dated July 9, 2012.

EDR, Radius Map with Geocheck, Inquiry No. 3360592.2s, dated July 9, 2012.

EDR, Sanborn Map Report, Inquiry No. 3360592.3, dated July 9, 2012.

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map, Map Number 06085C0068H, dated May 18, 2009.

Regional Water Quality Control Board, GeoTracker website, http://geotracker.swrcb.ca.gov.

Regional Water Quality Control Board, telephone communication, (510) 622-2430, July 13, 2012.

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San Jose Municipal Water, 2011 Water Quality Report, dated 2011.

Santa Clara County Assessor's Office, telephone communication, (409) 299-5500, July 18, 2012.

Santa Clara County Environmental Health Department, records review.

United States Fish and Wildlife Service, wetlands mapper website, http://nwi.fws.gov.

United States Geological Survey (USGS) Topographic Map, Milpitas Quadrangle Map, 7.5 Minute Series, dated 1961 (photorevised 1980).

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10.0 APPENDICES

Appendix A - Site Vicinity Map
Appendix B - Site Plan
Appendix C - Site Photographs
Appendix D - User Provided Documentation
Appendix E - Regulatory Database Report
Appendix F - Aerial Photographs
Appendix G - Historical Research Documentation
Appendix H - Prior Reports
Appendix I - Resumes
Appendix J - Records of Communication
Appendix K - Laboratory Reports
Appendix L - Other Supporting Documentation
Appendix M - Terminology

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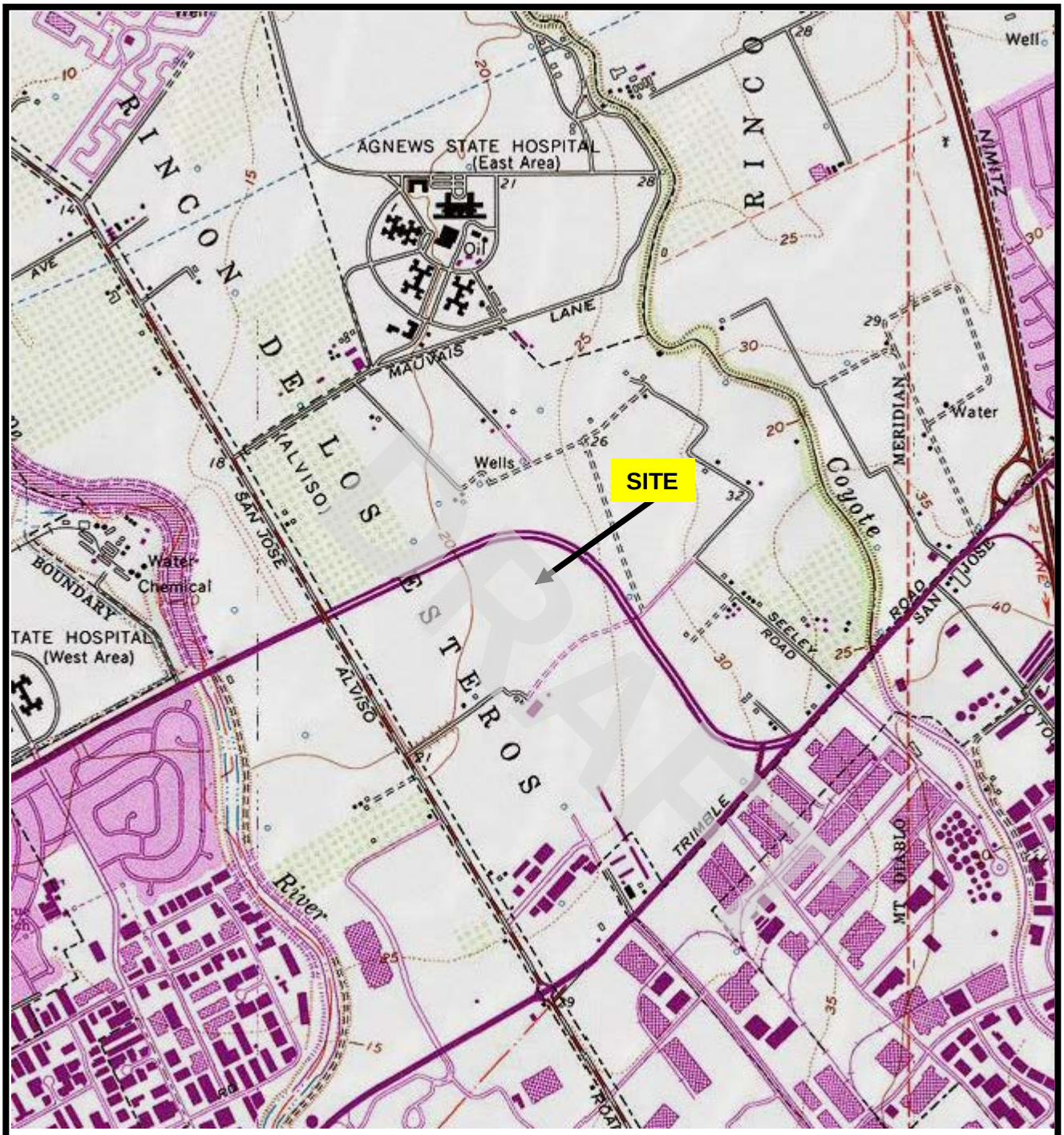
APPENDIX A

SITE VICINITY MAP



SOURCE: USGS MILPITAS QUADRANGLE, CALIFORNIA (7.5 MINUTE SERIES) TOPOGRAPHIC MAP. OBTAINED FROM THE 2000 NATIONAL GEOGRAPHIC TOPO! SOFTWARE.

VATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, CA 94588
(925) 460-5300

PROJECT NO: 75.28288.0001

DESIGNED BY: AEK	SCALE:1:24,000	REVIEWED BY: GS
DRAWN BY: AEK	DATE: 7/12	FILE: SITE VICINITY

SITE VICINITY MAP

PHASE I ENVIRONMENTAL SITE ASSESSMENT
MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134

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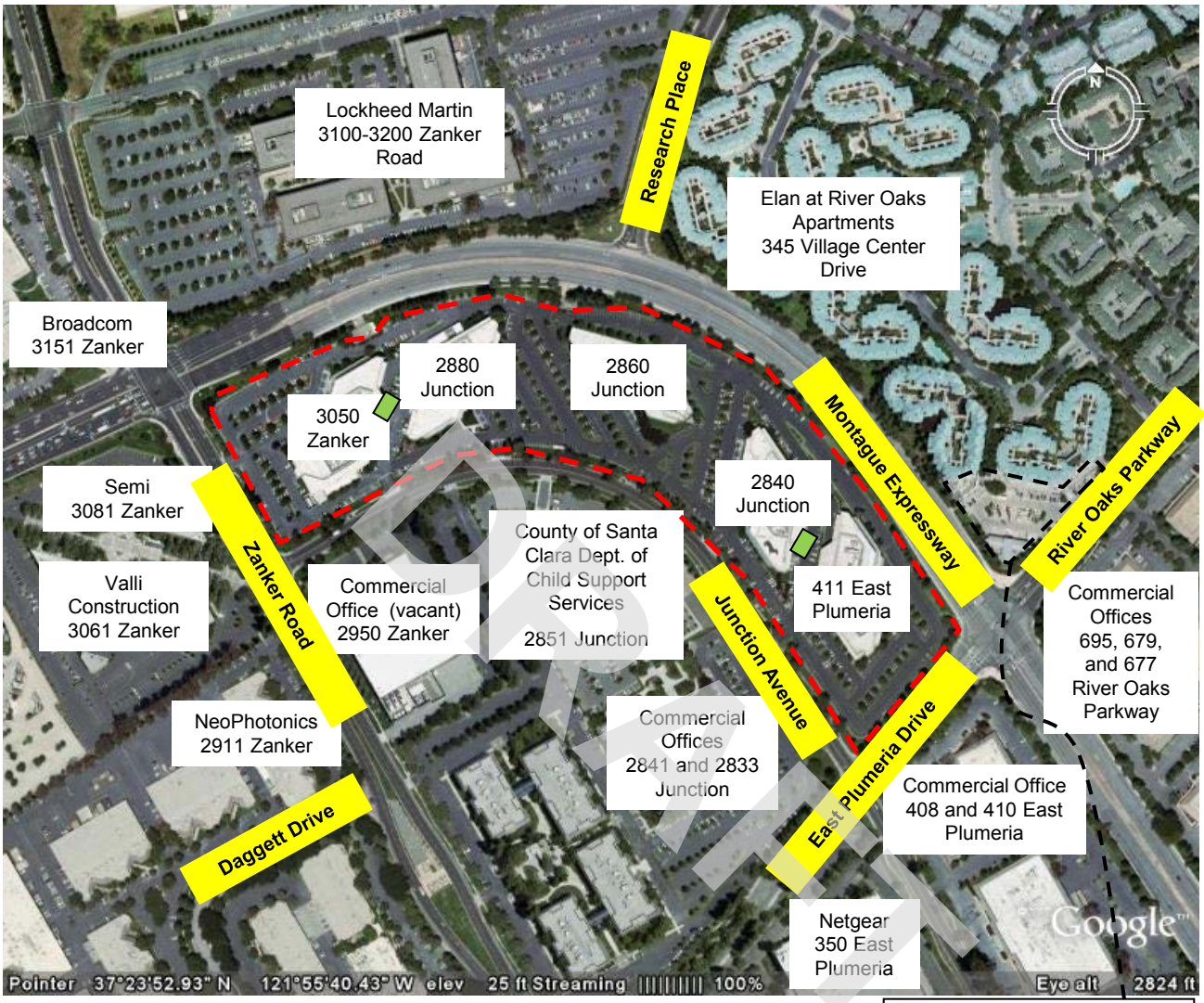
APPENDIX B

SITE PLAN



Source: Google Earth

= Approximate Property Boundary

= Backup Generator

North

River Oaks Marketplace
Hobee's Restaurant 680 P
Kaati Fresh 680 P-2
China Taste 670 N
Subway 670 M
Acupuncture 670 L
River Oaks Chiropractic 670 K
River Oaks Dental 670 J
Meriwest Credit Union 670 H
Starbucks 670 G
Falafels N' More 670 E
Dry Clean USA 670 D
Professional Cut 670 C
Premier Pizza 670 A
Chase 690
River Oaks Parkway

VATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, CA 94588
(925) 460-5300

PROJECT NO: 75.28288.0001

DESIGNED BY: AEK	SCALE:NTS	REVIEWED BY: GS
DRAWN BY: AEK	DATE: 7/12	FILE: SITE PLAN

SITE PLAN

PHASE I ENVIRONMENTAL SITE ASSESSMENT
MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134

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APPENDIX C

SITE PHOTOGRAPHS



Photo 1: Representative view of 3050 Zanker Road (Ultratech).



Photo 2. Representative view 2880 Junction Avenue (Fusion-io).



Photo 3: Representative view of commercial office space (2880 Junction Avenue).

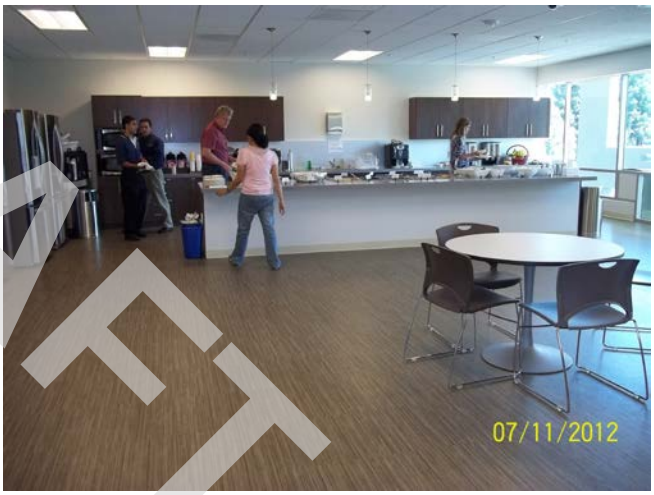

Photo 4: Representative view of a typical break room (2880 Junction Avenue).



Photo 5: Representative view of a typical janitorial closet (2880 Junction Avenue).



Photo 6: Representative view of a typical hydraulic dock leveler (2880 Junction Avenue).

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Photo 7: Representative view of 2860 Junction Avenue (MediaTek).



Photo 8: Representative view of a typical lab area within (2860 Junction Avenue).

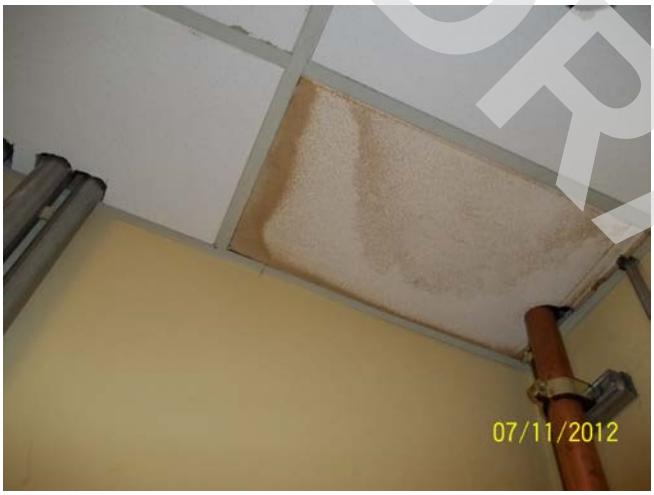

Photo 9: Representative view of moisture-stained ceiling panel (2860 Junction Avenue).



Photo 10: Representative view of a typical elevator equipment room (2860 Junction Avenue).



Photo 11: Representative view of a typical vacant commercial office space (2860 Junction Avenue).



Photo 12: Representative view of 2840 Junction Avenue (Oracle).

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Photo 13: Representative view of commercial office space (2840 Junction Avenue).



Photo 14: Representative view of a typical UPS battery backup unit (2840 Junction Avenue).



Photo 15: Representative view of a typical electric forklift (2840 Junction Avenue).



Photo 16: Representative view of a typical loading dock area (2840 Junction Avenue).



Photo 17: Representative view of a typical trash enclosure and backup generator enclosure (2840 Junction Avenue).



Photo 18: Representative view of a typical diesel-powered emergency generator (2840 Junction Avenue).

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Photo 19: Representative view of 411 East Plumeria Drive (NXP).



Photo 20: Representative view of interior finishes (411 East Plumeria Drive).



Photo 21: Representative view of a typical lab space (411 East Plumeria Drive).

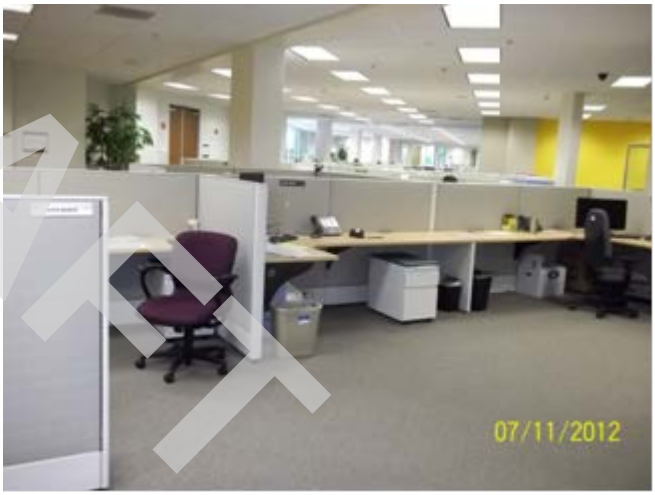

Photo 22: Representative view of commercial office space (411 East Plumeria Drive).



Photo 23: Representative view of a break room (411 East Plumeria Drive).



Photo 24: North – Montague Expressway followed by Lockheed Martin (3100-3200 Zanker Road).

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Photo 25: Northeast – Chase bank (690 River Oaks Parkway).



Photo 26: East – SpiderCloud Wireless and AltiGen Communications (408 and 410 East Plumeria Drive).



Photo 27: South – County of Santa Clara Department of Child Support Services (2851 Junction Avenue).



Photo 28: West – Zanker Road followed by Semi (3081 Zanker Road).

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APPENDIX D

USER PROVIDED DOCUMENTATION

ATTACHMENT
CLIENT QUESTIONNAIRE

Per ASTM Standard Practice E 1527-05, Section 6, User Responsibilities, the User of an ESA has specific obligations for performing tasks during the ESA that will help identify the possibility of *recognized environmental conditions* in connection with the Site. Failure by the User to fully comply with the requirements may result in a *data gap* being identified in the report and may impact their ability to use the report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). If this questionnaire is not returned to ATC prior to issuance of the draft report, then ATC assumes that the User does not have any information or actual knowledge pursuant to ASTM Standard Practice E 1527-05, Section 6, User Responsibilities. ATC makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

Please complete the following and return immediately via email or fax to the attention of:
Audrey Krompholz; Fax: 925-463-2559; Email: audrey.krompholz@atcassociates.com
If other parties are intending to be the Users of the ESA report, then please forward a copy of this questionnaire for them to complete and return to ATC.

Site Name: Montague Park

Site Address: 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134

ATC Project Number: TBD

Please provide the following information (if available) per the requirements of ASTM E 1527-05.

1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25)

Are you aware of any environmental cleanup liens against the site that are filed or recorded under federal, tribal, state or local law? Yes ☐ or No ☒

If yes, please provide a description of the lien(s).

_____

_____

_____

2. Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26)

Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes ☐ or No ☒ If yes, please provide.

_____

_____

_____

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3. Specialized knowledge or experience of the person seeking to qualify for the Landowner Liability Protections (40 CFR 312.28)

As the user of this ESA do you have any specialized knowledge or experience related to the site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
Yes ☐ or No ☒ If yes, please explain.

4. Relationship of the purchase price to the fair market value of the site if it were not contaminated (40 CFR 312.29)

a. Does the purchase price being paid for this site reasonably reflect the fair market value of the site? Yes ☒ or No ☐

b. If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the site? Yes ☐ or No ☐ If yes, please explain.

N/A

5. Commonly known or reasonably ascertainable information about the site (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user.

a. Do you know the past uses of the site? Yes ☒ or No ☐ If yes, please state.

Based on prior ATC Phase I

DRAFT

b. Do you know of specific chemicals that are present or once were present at the site?
Yes ☐ or No ☒ If yes, please state.

c. Do you know of spills or other chemical releases that have taken place at the site?
Yes ☐ or No ☒ If yes, please state.

6. Do you know of any environmental cleanups that have taken place at the site?
Yes ☐ or No ☒ If yes, please state.

7. The degree of obviousness of the presence or likely presence of contamination at the site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of this ESA, based on your knowledge and experience related to the site are there any obvious indicators that point to the presence or likely presence of contamination at the site?
Yes ☐ or No ☒ If yes, please explain.

This questionnaire was completed by:

Name Adam Ballew
Title Associate
Signature [signature]
Company of User Spear Street Capital
Address of User 1114 Avenue of the Americas, 31st Floor
New York, NY 10036
Date 7/5/12

DRAFT

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APPENDIX E

REGULATORY DATABASE REPORT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.2s
July 09, 2012

DRAFT

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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DRAFT

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2860 JUNCTION AVENUE
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.3990000 - 37° 23' 56.40''
Longitude (West):	121.9281000 - 121° 55' 41.16''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594876.6
UTM Y (Meters):	4139471.0
Elevation:	25 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	2009, 2010
Source:	USDA

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TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List

Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal RCRA generators list

RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST ---------- Active UST Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land
FEMA UST ---------- Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---------- Open Dump Inventory
WMUDS/SWAT ---------- Waste Management Unit Database
SWRCY ---------- Recycler Database

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HAULERS ---- Registered Waste Tire Haulers Listing
INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL ---- Clandestine Drug Labs
SCH ---- School Property Evaluation Program
Toxic Pits ---- Toxic Pits Cleanup Act Sites
CDL ---- Clandestine Drug Labs
US HIST CDL ---- National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST ---- Facility Inventory Database
HIST UST ---- Hazardous Substance Storage Container Database

Local Land Records

LIENS 2 ---- CERCLA Lien Information
LUCIS ---- Land Use Control Information System
LIENS ---- Environmental Liens Listing
DEED ---- Deed Restriction Listing

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CHMIRS ---- California Hazardous Material Incident Report System
LDS ---- Land Disposal Sites Listing
MCS ---- Military Cleanup Sites Listing

Other Ascertainable Records

DOT OPS ---- Incident and Accident Data
DOD ---- Department of Defense Sites
FUDS ---- Formerly Used Defense Sites
CONSENT ---- Superfund (CERCLA) Consent Decrees
UMTRA ---- Uranium Mill Tailings Sites
MINES ---- Mines Master Index File
TRIS ---- Toxic Chemical Release Inventory System
TSCA ---- Toxic Substances Control Act
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
SSTS ---- Section 7 Tracking Systems
ICIS ---- Integrated Compliance Information System
PADS ---- PCB Activity Database System
MLTS ---- Material Licensing Tracking System
RADINFO ---- Radiation Information Database
FINDS ---- Facility Index System/Facility Registry System
RAATS ---- RCRA Administrative Action Tracking System
UIC ---- UIC Listing
NPDES ---- NPDES Permits Listing
WDS ---- Waste Discharge System
DRYCLEANERS ---- Cleaner Facilities
WIP ---- Well Investigation Program Case List

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ENF Enforcement Action Listing
HAZNET Facility and Manifest Data
EMI Emissions Inventory Data
INDIAN RESERV Indian Reservations
SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER PCB Transformer Registration Database
COAL ASH EPA Coal Combustion Residues Surface Impoundments List
US FIN ASSUR Financial Assurance Information
EPA WATCH LIST EPA WATCH LIST
2020 COR ACTION 2020 Corrective Action Program List
COAL ASH DOE Sleam-Electric Plan Operation Data
HWT Registered Hazardous Waste Transporter Database
PROC Certified Processors Database
FINANCIAL ASSURANCE Financial Assurance Information Listing
MWMP Medical Waste Management Program Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations
EDR Historical Cleaners EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 12/27/2011 has revealed that there are 2 CERCLIS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP	***109 BONAVENTURA DR***	***S 1/4 - 1/2 (0.462 mi.)***	***P74***	***153***

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Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	*696 EAST TRIMBLE ROAD*	*ESE 1/4 - 1/2 (0.495 mi.)*	*Q78*	*169*

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 12/28/2011 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*
FOXBORO/ICT	*199 RIVEROAKS PRKWY*	*NNW 1/4 - 1/2 (0.392 mi.)*	*M66*	*126*
IMP, INC	*2830 NORTH FIRST ST*	*SSW 1/4 - 1/2 (0.400 mi.)*	*N68*	*133*

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 08/19/2011 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP	*109 BONAVENTURA DR*	*S 1/4 - 1/2 (0.462 mi.)*	*P74*	*153*
UNIVAR USE INC. - SAN JOSE	*2256 JUNCTION AVENUE*	*SE 1/2 - 1 (0.787 mi.)*	*W96*	*278*

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/15/2012 has revealed that there are

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2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP	*109 BONAVENTURA DR*	*S 1/4 - 1/2 (0.462 mi.)*	*P74*	*153*

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/15/2012 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALCOMM MEMS TECHNOLOGIES, IN	*2581 JUNCTION AVE.*	*SSE 0 - 1/8 (0.080 mi.)*	*E26*	*54*

Lower Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH	*3050 ZANKER RD*	*WSW 0 - 1/8 (0.003 mi.)*	*A3*	*11*
INTERMOLECULAR, INC.	2865 ZANKER RD.	SSW 1/8 - 1/4 (0.211 mi.)	I47	94

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/15/2012 has revealed that there are 17 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRIAM CORPORATION	*350 E PLUMERIA*	*SSE 0 - 1/8 (0.079 mi.)*	*24*	*51*
ATMI ECOSYS CORP	*655 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.082 mi.)*	*D27*	*61*
METRON	*655 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.082 mi.)*	*D28*	*63*
RESTORR MAGNETICS	*653 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.085 mi.)*	*D29*	*66*
HEMOSENSE INCORPORATED	*651 RIVER OAKS PKWY*	*ESE 0 - 1/8 (0.088 mi.)*	*D30*	*67*
IMPLANT CENTER INC	*643 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.099 mi.)*	*D32*	*74*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.099 mi.)*	*D33*	*75*
EXPRESS 1 HR PHOTO AND MAIL	*670 RIVER OAKS PKWY UNI*	*ESE 0 - 1/8 (0.102 mi.)*	*G34*	*78*
A T M I	*617 RIVER OAKS PARKWAY*	*E 1/8 - 1/4 (0.135 mi.)*	*G38*	*85*

Lower Elevation	Address	Direction / Distance	Map ID	Page
INTERNATIONAL TECHNOLOGY INC	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A5*	*20*
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*
SEAGATE TECHNOLOGY INC	*3061 ZANKER RD*	*WSW 0 - 1/8 (0.051 mi.)*	*A16*	*41*

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Lower Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN	*3130 ZANKER RD*	*WNW 0 - 1/8 (0.096 mi.)*	*31*	*71*
MERIS LABORATORIES INC	*2890 ZANKER RD STE 101*	*SSW 1/8 - 1/4 (0.137 mi.)*	*39*	*87*
ULTRATECH STEPPER VERDANT	*2865 ZANKER RD*	*SSW 1/8 - 1/4 (0.211 mi.)*	*I46*	*92*
GRANGER ASSOC INC	*3040 N 1ST ST*	*WSW 1/8 - 1/4 (0.248 mi.)*	*K51*	*100*
MOORE TECHNOLOGIES	*81 E DAGGETT DR*	*SSW 1/8 - 1/4 (0.249 mi.)*	*L55*	*104*

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 06/13/2012 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANSION GROVE APARTMENTS	*4101 LICKMILL BLVD*	*W 1/2 - 1 (0.671 mi.)*	*T90*	*233*

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 06/13/2012 has revealed that there are 39 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH STEPPER, INC. Status: Inactive - Needs Evaluation	2880 JUNCTION AVENUE	S 0 - 1/8 (0.006 mi.)	B7	30
PRIAM CORPORATION Status: Inactive - Needs Evaluation	***350 E PLUMERIA***	***SSE 0 - 1/8 (0.079 mi.)***	***24***	***51***
NANONEXUS, INC. Status: Inactive - Needs Evaluation	***2520 JUNCTION AVENUE***	***SE 1/4 - 1/2 (0.299 mi.)***	***58***	***110***
INTEGRATED DEVICE TECHNOLOGY Status: Inactive - Needs Evaluation	***2670 SEELEY RD***	***ESE 1/4 - 1/2 (0.343 mi.)***	***63***	***120***
AUTEK SYSTEMS CORPORATION Status: Inactive - Needs Evaluation	***109 BONAVENTURA DR***	***S 1/4 - 1/2 (0.462 mi.)***	***P73***	***151***
MONTAGUE SEELY Status: No Further Action	***691 MONTAGUE AT SEELY A***	***ESE 1/4 - 1/2 (0.480 mi.)***	***76***	***162***
ARCATA GRAPHICS/QUEBECOR Status: Refer: RWQCB	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q79***	***175***

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EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAN JOSE GRAPHICS Status: Inactive - Needs Evaluation	***696 E TRIMBLE RD***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q81***	***184***
BAE SYSTEMS IMAGING SOLUTIONS Status: Inactive - Needs Evaluation	***1801 MCCARTHY BLVD***	***ENE 1/2 - 1 (0.625 mi.)***	***R84***	***196***
HONEYWELL Status: Inactive - Needs Evaluation	***1804 MCCARTHY BOULEVARD***	***ENE 1/2 - 1 (0.632 mi.)***	***R85***	***200***
SILICON MICROSTRUCTURES, INC. Status: Inactive - Needs Evaluation	1701 MC CARTHY BOULEVAR	ENE 1/2 - 1 (0.637 mi.)	86	208
LSI LOGIC CORP. Status: Inactive - Needs Evaluation	1601 MC CARTHY BOULEVAR	NE 1/2 - 1 (0.644 mi.)	S87	209
LINEAR TECHNOLOGY CORPORATION Status: Inactive - Needs Evaluation	***1630 MCCARTHY BLVD***	***NE 1/2 - 1 (0.656 mi.)***	***S88***	***210***
WJ COMMUNICATIONS, INC. Status: Inactive - Needs Evaluation	***1530 MCCARTHY BLVD***	***NE 1/2 - 1 (0.679 mi.)***	***U92***	***255***
APPLIED MAGNETICS CORP Status: Inactive - Needs Evaluation	***1504 MCCARTHY BLVD.***	***NE 1/2 - 1 (0.694 mi.)***	***U93***	***268***
MONTAGUE CENTER Status: No Further Action	RINCON CIRCLE AND OTOOL	ESE 1/2 - 1 (0.768 mi.)	V94	274
UNIVAR USA INC Status: Refer: RWQCB	2256 JUNCTION AVE	SE 1/2 - 1 (0.787 mi.)	W95	275
UNIVAR USE INC. - SAN JOSE Status: Refer: RWQCB	***2256 JUNCTION AVENUE***	***SE 1/2 - 1 (0.787 mi.)***	***W96***	***278***
SAN JOSE PLANT Status: Refer: RWQCB	***2165 OTOOLE AVE***	***ESE 1/2 - 1 (0.793 mi.)***	***V98***	***333***
SHELL SAN JOSE DIST. PLANT Status: Inactive - Needs Evaluation	***2165 O'TOOLE AVE***	***ESE 1/2 - 1 (0.793 mi.)***	***V99***	***336***
STANDARD MEMS INC Status: Inactive - Needs Evaluation	***851 BUCKEYE COURT***	***NE 1/2 - 1 (0.821 mi.)***	***101***	***347***
COAST TO COAST HARDWARE Status: Inactive - Needs Evaluation	***540 DADO***	***SE 1/2 - 1 (0.867 mi.)***	***102***	***352***
INTERNATIONAL LEADFRAME CORP Status: Inactive - Needs Evaluation	***3350 VICTOR CT***	***SW 1/2 - 1 (0.932 mi.)***	***104***	***362***
NOZOMI PHOTONICS Status: Inactive - Needs Evaluation	***174 COMPONENT DR***	***S 1/2 - 1 (0.970 mi.)***	***105***	***370***
TOSOH QUARTZ, INC. Status: Inactive - Needs Evaluation	2300 ZANKER ROAD, STE A	SSE 1/2 - 1 (0.982 mi.)	106	372
CUTEK RESEARCH, INC. Status: Inactive - Needs Evaluation	***2367 BERING DRIVE***	***SSE 1/2 - 1 (0.982 mi.)***	***107***	***373***

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF Status: Refer: RWQCB Status: Inactive - Needs Evaluation	***3010 ZANKER RD***	***WSW 0 - 1/8 (0.004 mi.)***	***A6***	***21***
NANOGRAM CORP Status: Inactive - Needs Evaluation	***2911 ZANKER RD***	***SSW 0 - 1/8 (0.110 mi.)***	***F35***	***81***
ORCHARD PROPERTIES/DAGGETT Status: Refer: RWQCB	***58 DAGGETT DR***	***SSW 1/4 - 1/2 (0.270 mi.)***	***L56***	***107***

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Lower Elevation	Address	Direction / Distance	Map ID	Page
MOORE EPITAXIAL, INC. Status: Inactive - Needs Evaluation	51 E. DAGGETT DRIVE	SSW 1/4 - 1/2 (0.276 mi.)	L57	109
NOVELLUS SYSTEMS, INC. - 3011 Status: Inactive - Needs Evaluation	***3011 N. FIRST STREET***	***SW 1/4 - 1/2 (0.324 mi.)***	***61***	***116***
K & S INTERCONNECT INC Status: Inactive - Needs Evaluation	***30 W MONTAGUE EXPRESSWA***	***WSW 1/4 - 1/2 (0.338 mi.)***	***62***	***118***
FOXBORO/ICT, INC. Status: Inactive - Needs Evaluation	***199 RIVER OAKS PARKWAY***	***NNW 1/4 - 1/2 (0.392 mi.)***	***M67***	***131***
INTERNATIONAL MICROELECTRONICS Status: Inactive - Needs Evaluation	***2830 N. FIRST STREET***	***SSW 1/4 - 1/2 (0.400 mi.)***	***N69***	***139***
TESSERA TECHNOLOGIES INC Status: Inactive - Needs Evaluation	***3309 ORCHARD DR***	***WSW 1/4 - 1/2 (0.412 mi.)***	***70***	***140***
AGNEWS DEV CTR (EAST AREA) Status: Active	***3500 ZANKER RD***	***NW 1/2 - 1 (0.578 mi.)***	***83***	***188***
MANSION GROVE APARTMENTS Status: Certified / Operation & Maintenance	***4101 LICKMILL BLVD***	***W 1/2 - 1 (0.671 mi.)***	***T90***	***233***
ELECTROPOLISHING SHOP, INC. Status: Inactive - Needs Evaluation	3475 VICTOR STREET, UNI	SW 1/2 - 1 (0.809 mi.)	100	346
RIVERMARK PROPERTIES Status: Certified O&M - Land Use Restrictions Only	***MONTAGUE EXPRESSWAY & N***	***WSW 1/2 - 1 (0.930 mi.)***	***103***	***354***

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 06/14/2012 has revealed that there are 8 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE Status: Completed - Case Closed	***2731 JUNCTION AVE***	***0 - 1/8 (0.000 mi.)***	***2***	***8***
MCCARTHY RANCH Status: Completed - Case Closed	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.049 mi.)***	***14***	***38***
HKN PARTNERSHIP Status: Completed - Case Closed	***691 MONTAGUE***	***ESE 1/4 - 1/2 (0.437 mi.)***	***O71***	***149***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***ESE 1/4 - 1/2 (0.455 mi.)***	***O72***	***150***
ARMORED TRANSPORT Status: Completed - Case Closed Status: Completed - Case Closed	***101 BONAVENTURA DR***	***S 1/4 - 1/2 (0.470 mi.)***	***P75***	***158***
COMPETITION PARTS WAREHOU Status: Completed - Case Closed	***81 BONAVENTURA***	***S 1/4 - 1/2 (0.490 mi.)***	***P77***	***165***
SAN JOSE GRAPHICS	***696 E TRIMBLE RD***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q81***	***184***

Lower Elevation	Address	Direction / Distance	Map ID	Page
FOXBORO/ICT, INC. Status: Completed - Case Closed	***199 RIVER OAKS PARKWAY***	***NNW 1/4 - 1/2 (0.392 mi.)***	***M67***	***131***

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SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 06/14/2012 has revealed that there are 8 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	***696 EAST TRIMBLE ROAD***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q78***	***169***
ARCATA GRAPHICS/QUEBECOR	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q79***	***175***
Facility Status: Open - Remediation				
ARCATA GRAPHICS PRINTING	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q80***	***182***
Facility Status: Open - Inactive				
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q82***	***187***

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN	***3100 ZANKER ROAD***	***W 0 - 1/8 (0.034 mi.)***	***C10***	***36***
Facility Status: Open - Verification Monitoring				
SONY ELECTRONICS INC	***3300 ZANKER RD***	***NNW 1/4 - 1/2 (0.316 mi.)***	***60***	***113***
Facility Status: Open - Assessment & Interim Remedial Action				
FOXBORO ICT	199 RIVER OAKS PKWY	NNW 1/4 - 1/2 (0.392 mi.)	M64	125
FOXBORO/ICT SITE - FORMER	199 RIVER OAKS PARKWAY	NNW 1/4 - 1/2 (0.392 mi.)	M65	126
Facility Status: Open - Verification Monitoring				

HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 6 HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 (0.000 mi.)***	***2***	***8***
MCCARTHY RANCH	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.049 mi.)***	***14***	***38***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***ESE 1/4 - 1/2 (0.455 mi.)***	***O72***	***150***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***S 1/4 - 1/2 (0.470 mi.)***	***P75***	***158***
COMPETITION PARTS WAREHOU	***81 BONAVENTURA***	***S 1/4 - 1/2 (0.490 mi.)***	***P77***	***165***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q80***	***182***

State and tribal registered storage tank lists

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 08/01/2009 has revealed that there are 4 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TSMC NORTH AMERICA	***2585 JUNCTION AV***	***SSE 0 - 1/8 (0.064 mi.)***	***E18***	***44***
MCI WORLDCOM	611 RIVER OAKS PARKWAY	E 1/8 - 1/4 (0.148 mi.)	G40	89

Lower Elevation	Address	Direction / Distance	Map ID	Page
MCI WORLDCOM	2950 ZANKER ROAD	SW 0 - 1/8 (0.067 mi.)	F19	45

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Lower Elevation	Address	Direction / Distance	Map ID	Page
BROADCOM	3151 ZANKER RD	W 0 - 1/8 (0.075 mi.)	C22	50

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 06/13/2012 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONTAGUE SEELY	***691 MONTAGUE AT SEELY A***	***ESE 1/4 - 1/2 (0.480 mi.)***	***76***	***162***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANSION GROVE	***4101 LICK MILL BOULEVAR***	***W 1/2 - 1 (0.671 mi.)***	***T89***	***221***

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MCCARTHY RANCH	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.049 mi.)***	***14***	***38***

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Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 03/15/2012 has revealed that there are 4 RCRA-NonGen sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH STEPPER INC	*2880 JUNCTION AVE*	*S 0 - 1/8 (0.006 mi.)*	*B8*	*31*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
IT CORP SAN JOSE TRANSFER FACI	*3000 ZANKER RD*	*WSW 0 - 1/8 (0.011 mi.)*	*A9*	*34*
LOCKHEED MARTIN TACT DEF SYS E	*3151 ZANKER RD*	*W 0 - 1/8 (0.075 mi.)*	*C23*	*50*
SNIDER JR/RW TRUCKING	*IT CORP 3010 ZANKER RD*	*W 1/8 - 1/4 (0.164 mi.)*	*45*	*91*

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 02/27/2012 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNIVAR USE INC. - SAN JOSE	*2256 JUNCTION AVENUE*	*SE 1/2 - 1 (0.787 mi.)*	*W96*	*278*

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VAN WATERS AND ROGERS, INC.	*2256 JUNCTION AVENUE*	*SE 1/2 - 1 (0.787 mi.)*	*W97*	*328*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
MANSION GROVE	4101 LICK MILL BLVD	W 1/2 - 1 (0.671 mi.)	T91	254

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 04/02/2012 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCATA GRAPHICS/QUEBECOR	*696 TRIMBLE*	*ESE 1/4 - 1/2 (0.495 mi.)*	*Q79*	*175*

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EXECUTIVE SUMMARY

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 9 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 (0.000 mi.)***	***2***	***8***
MCCARTHY RANCH	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.049 mi.)***	***14***	***38***
HKN PARTNERSHIP	***691 MONTAGUE***	***ESE 1/4 - 1/2 (0.437 mi.)***	***O71***	***149***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***S 1/4 - 1/2 (0.470 mi.)***	***P75***	***158***
MONTAGUE SEELY	***691 MONTAGUE AT SEELY A***	***ESE 1/4 - 1/2 (0.480 mi.)***	***76***	***162***
COMPETITION PARTS WAREHOU	***81 BONAVENTURA***	***S 1/4 - 1/2 (0.490 mi.)***	***P77***	***165***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q80***	***182***

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAMPLIGHTER PUMP STATION	***3171 LAMPLIGHTER***	***W 1/4 - 1/2 (0.302 mi.)***	***59***	***113***
TESSERA TECHNOLOGIES INC	***3309 ORCHARD DR***	***WSW 1/4 - 1/2 (0.412 mi.)***	***70***	***140***

SAN JOSE HAZMAT: San Jose Hazmat Facilities.

A review of the SAN JOSE HAZMAT list, as provided by EDR, and dated 05/15/2012 has revealed that there are 24 SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NXP SEMICONDUCTORS USA, INC.	***411 E PLUMERIA DR***	***0 - 1/8 (0.000 mi.)***	***1***	***8***
EPOWERSOFT	***677 RIVER OAKS PY***	***ESE 0 - 1/8 (0.050 mi.)***	***D15***	***40***
TSMC NORTH AMERICA	***2585 JUNCTION AV***	***SSE 0 - 1/8 (0.064 mi.)***	***E18***	***44***
QUALCOMM MEM'S INC	2581 JUNCTION AV	SSE 0 - 1/8 (0.080 mi.)	E25	54
HEMOSENSE INCORPORATED	***651 RIVER OAKS PKWY***	***ESE 0 - 1/8 (0.088 mi.)***	***D30***	***67***
DIRECTED LIGHT INC	***633 RIVER OAKS***	***ESE 0 - 1/8 (0.113 mi.)***	***G36***	***83***
ATMI ECOSYS CORPORATION	***617 RIVER OAKS PKWY***	***E 1/8 - 1/4 (0.135 mi.)***	***G37***	***83***
MCI DBA VERIZON BUSINESS	611 RIVER OAKS PY SUITE	E 1/8 - 1/4 (0.148 mi.)	G41	89
CADENCE DESIGN SYSTEMS INC	555 RIVER OAKS PY SUITE	E 1/8 - 1/4 (0.237 mi.)	49	100

Lower Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH INC.	***3050 ZANKER RD***	***WSW 0 - 1/8 (0.003 mi.)***	***A4***	***18***
LOCKHEED MARTIN	3100 ZANKER RD SUITE 24	W 0 - 1/8 (0.034 mi.)	C11	37
BOSTON PROPERTIES	3110 ZANKER RD	W 0 - 1/8 (0.041 mi.)	C12	37
LOCKHEED MARTIN	3120 ZANKER RD SUITE 28	W 0 - 1/8 (0.046 mi.)	C13	38
LOCKHEED MARTIN IS&S	***3130 ZANKER RD***	***W 0 - 1/8 (0.053 mi.)***	***C17***	***43***
MCI DBA VERIZON BUSINESS	***2950 ZANKER RD***	***SW 0 - 1/8 (0.067 mi.)***	***F20***	***45***
BROADCOM	***3151 ZANKER ROAD***	***W 0 - 1/8 (0.075 mi.)***	***C21***	***47***
NANOGRAM CORP	***2911 ZANKER RD***	***SSW 0 - 1/8 (0.110 mi.)***	***F35***	***81***
AT&T MOBILITY -ZANKER-MONTAGUE	199 INNOVATION DR SUITE	WNW 1/8 - 1/4 (0.159 mi.)	H43	90
CSJ FIRE STATION #29	199 INNOVATION DR	WNW 1/8 - 1/4 (0.159 mi.)	H44	91
ALTERA CORP	190 RIVER OAKS PY	WNW 1/8 - 1/4 (0.220 mi.)	J48	100
ALTERA CORP	131 INNOVATION DR SUITE	WNW 1/8 - 1/4 (0.238 mi.)	J50	100
AQS	***3040 N 1ST STREET***	***WSW 1/8 - 1/4 (0.248 mi.)***	***K52***	***102***
MICRON	***3060 N 1ST ST***	***WSW 1/8 - 1/4 (0.248 mi.)***	***K53***	***103***
APTINA IMAGING	3080 N 1ST ST SUITE HIR	WSW 1/8 - 1/4 (0.248 mi.)	54	104

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EXECUTIVE SUMMARY

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SAN JOSE DIST. PLANT	*2165 O'TOOLE AVE*	*ESE 1/2 - 1 (0.793 mi.)*	*V99*	*336*

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/09/2010 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTEMS CORPORATION	*109 BONAVENTURA DR*	*S 1/4 - 1/2 (0.462 mi.)*	*P73*	*151*
UNIVAR USE INC. - SAN JOSE	*2256 JUNCTION AVENUE*	*SE 1/2 - 1 (0.787 mi.)*	*W96*	*278*

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*

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EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 33 records.

Site Name	Database(s)
PRECISION-1500 SPACE PARK	Cortese, ENF
AGNEW DEVELOPMENTAL CENTE	HIST CORTESE
SANWA BANK PROPERTY	HIST CORTESE
MILPITAS GAS TERMINAL	HIST CORTESE, HIST UST
HAMPTON PARK PHASE 1	NPDES
ALMADEN LAKE PARK PHASE 2	NPDES
MONTAGUE EXPRESSWAY IMPROVEMENT PR	NPDES
NEWHALL PARK	NPDES
PARK VIEW TRACT 10071	NPDES
MONTAGUE EXPRESSWAY IMPROVEMEN	NPDES
MARTIN PARK LANDFILL	LDS
S J CONCRETE PIPE CO	SWEEPS UST
SILVERADO CONDOMINIUMS	CERC-NFRAP
MARSHLAND SOLID WASTE FACILITY	SWF/LF
P&G INVESTMENT COMPANY	LUST
SAN JOSE CITY OF PENITENCIA CREEK	LUST
AGNEWS DEVELOPMENTAL CENTER 1	LUST
HENRY W. COE ST PARK	CA FID UST
FULTON SUB STA	RCRA-SQG, FINDS
985 MONTAGUE EXPRESSWAY CROSS S. M	ERNS
ALAMA RD/NR: KELLY PARK	ERNS
ANYWHERE ON MONTAGUE AVE	ERNS
CORNER OF MORE PARK AND WINCHESTER	ERNS
SE CORNER OF MARIPOSA AND PARK	ERNS
SOUTH EAST CORNER MARIPOSA AND PAR	ERNS
2875 MOORE PARK AVE	ERNS
2875 MOORE PARK AVE	ERNS
1300 SOUTER AV/REAR OF KELLY PARK	ERNS
VILLAGE WOOD AND CAMDEN, ACROSS FR	ERNS
MONTAGUE EXPRESSWAY NEAR THOMAS RD	ERNS
MONTAGUE SEELY	FINDS
HYUNDAI PROPERTY	SLIC
CERPROBE CORP.	ENVIROSTOR

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OVERVIEW MAP - 3360592.2s



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose CA 95134 LAT/LONG: 37.399 / 121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY #: 3360592.2s DATE: July 09, 2012 12:14 pm

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DETAIL MAP - 3360592.2s



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose CA 95134 LAT/LONG: 37.399 / 121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY #: 3360592.2s DATE: July 09, 2012 12:16 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	2	NR	NR	2
FEDERAL FACILITY	1.000		0	0	0	0	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		1	0	2	NR	NR	3
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		1	0	1	1	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		1	0	1	NR	NR	2
Federal RCRA generators list								
RCRA-LQG	0.250		2	1	NR	NR	NR	3
RCRA-SQG	0.250		12	5	NR	NR	NR	17
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		4	0	13	22	NR	39
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		2	0	6	NR	NR	8
SLIC	0.500		1	0	7	NR	NR	8

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST LUST	0.500		2	0	4	NR	NR	6
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		3	1	NR	NR	NR	4
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	1	NR	1
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
SWEEPS UST	0.250		1	0	NR	NR	NR	1
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen	0.250		3	1	NR	NR	NR	4
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	1	NR	1
UMTRA	0.500		0	0	0	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	2	NR	2
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	1	NR	NR	1
HIST CORTESE	0.500		2	0	7	NR	NR	9
SAN JOSE HAZMAT	0.250		14	10	NR	NR	NR	24
Notify 65	1.000		0	0	0	1	NR	1
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
HWP	1.000		1	0	1	1	NR	3
HWT	0.250		0	0	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants	1.000		0	0	0	0	NR	0

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Historical Auto Stations	0.250		0	0	NR	NR	NR	0
EDR Historical Cleaners	0.250		0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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1 **NXP SEMICONDUCTORS USA, INC.** **SAN JOSE HAZMAT S100947959**
411 E PLUMERIA DR **HAZNET N/A**
< 1/8 **SAN JOSE, CA 95134**
1 ft.

Relative: Higher

Actual: 28 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601346
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 1996
Gepaid: CAL000106902
Contact: THE EQUITABLE REAL ESTATE ONE
Telephone: 4089222183
Mailing Name: Not reported
Mailing Address: 6411 GUADALUPE MINES RD #2185
Mailing City,St,Zip: SAN JOSE, CA 951649002
Gen County: Santa Clara
TSD EPA ID: CAL000121946
TSD County: Marin
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .1251
Facility County: Santa Clara

Year: 1995
Gepaid: CAL000106902
Contact: THE EQUITABLE REAL ESTATE ONE
Telephone: 4089222183
Mailing Name: Not reported
Mailing Address: 6411 GUADALUPE MINES RD #2185
Mailing City,St,Zip: SAN JOSE, CA 951649002
Gen County: Santa Clara
TSD EPA ID: CAL000121946
TSD County: Marin
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .1459
Facility County: Santa Clara

---

2 **U.S. POSTAL SERVICE** **HIST CORTESE S103473042**
2731 JUNCTION AVE **LUST N/A**
< 1/8 **SAN JOSE, CA 95131** **HIST LUST**
1 ft. **HAZNET**

Relative: Higher

Actual: 26 ft.

CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2262

LUST:
Region: STATE
Global Id: T0608502077
Latitude: 37.393606
Longitude: -121.92466
Case Type: LUST Cleanup Site
Status: Completed - Case Closed

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U.S. POSTAL SERVICE (Continued) **S103473042**

Status Date:	10/18/2001
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608502077
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608502077
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4082996930

LUST:

Global Id:	T0608502077
Action Type:	ENFORCEMENT
Date:	09/28/1999
Action:	Staff Letter - #32152

Global Id:	T0608502077
Action Type:	ENFORCEMENT
Date:	06/16/2000
Action:	Staff Letter - #32154

Global Id:	T0608502077
Action Type:	RESPONSE
Date:	12/20/1999
Action:	Other Report / Document

Global Id:	T0608502077
Action Type:	RESPONSE
Date:	07/15/2000
Action:	Soil and Water Investigation Workplan

Global Id:	T0608502077
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

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U.S. POSTAL SERVICE (Continued) **S103473042**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24L01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/25/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24L01f
Date Closed: 10/18/2001

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24L01
Oversite Agency: SCVWD
Date Listed: 1998-02-20 00:00:00
Closed Date: 2001-10-18 00:00:00

HAZNET:
Year: 2007
Gepaid: CAC002621826
Contact: JIM CRANMER/ENVIRON MGR
Telephone: 6036440717
Mailing Name: Not reported
Mailing Address: 308 S AKARD ST RM 1911
Mailing City,St,Zip: DALLAS, TX 752025315
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified aqueous solution
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 25.2
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002623074
Contact: LEON SACHKAR MAURICO SALAZAR
Telephone: 4084560741
Mailing Name: Not reported
Mailing Address: 2731 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Santa Clara

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.12
Facility County: Santa Clara

Year: 1997
Gepaid: CAC001250248
Contact: US POSTAL SERVICE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 395 OYSTER BLVD #225
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940993030
Gen County: Santa Clara
TSD EPA ID: CAD009466392
TSD County: 7
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Tons: 10.0000
Facility County: Santa Clara

Year: 1997
Gepaid: CAC001250248
Contact: US POSTAL SERVICE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 395 OYSTER BLVD #225
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940993030
Gen County: Santa Clara
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 1.7597
Facility County: Santa Clara

A3 **ULTRATECH** **RCRA-LQG** **1000349751**
WSW **3050 ZANKER RD** **FINDS** **CAD982517096**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.003 mi. **EMI**
14 ft. **Site 1 of 6 in cluster A**

Relative:
Lower

Actual:
22 ft.

RCRA-LQG:
Date form received by agency: 02/11/2008
Facility name: ULTRATECH
Facility address: 3050 ZANKER ROAD
SAN JOSE, CA 95134
EPA ID: CAD982517096
Contact: TOM TRAN
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 577-3101
Contact email: TMTRAN@ULTRATECH.COM
EPA Region: 09
Classification: Large Quantity Generator

DRAFT

ULTRATECH (Continued) **1000349751**

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: ULTRATECH STEPPER INC
Owner/operator address: 3050 ZANKER RD
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 577-3328
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LASALLE MONTAGUE, INC
Owner/operator address: 3050 ZANKER ROAD
SAN JOSE, CA 95134
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2008
Owner/Op end date: Not reported

Owner/operator name: ULTRATECH
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/02/1994
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

DRAFT

ULTRATECH (Continued) **1000349751**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/29/2005
Facility name: ULTRATECH
Site name: ULTRATECH INC
Classification: Small Quantity Generator

Date form received by agency: 12/01/1993
Facility name: ULTRATECH
Site name: ULTRATECH STEPPER INC
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR

DRAFT

ULTRATECH (Continued) **1000349751**

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F020
Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- OR TETRACHLOROPHENOL, OR OF INTERMEDIATES USED TO PRODUCE THEIR PESTICIDE DERIVATIVES. (THIS LISTING DOES NOT INCLUDE WASTES FROM THE PRODUCTION OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL).

Violation Status: No violations found

FINDS:

Registry ID: 110002839304

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HAZNET:

Year:	2008
Gepaid:	CAC002630735
Contact:	LEE BERLEMANN
Telephone:	4089885211
Mailing Name:	Not reported
Mailing Address:	2328 WALSH AVE
Mailing City,St,Zip:	SANTA CLARA, CA 950511317
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06085
Facility County:	Santa Clara

DRAFT

ULTRATECH (Continued) **1000349751**

Year:	2005
Gepaid:	CAD982517096
Contact:	CHARLES WURM, EHS ENGINEER
Telephone:	4083149377
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.96
Facility County:	Not reported

Year:	2004
Gepaid:	CAD982517096
Contact:	CHARLES WURM, EHS ENGINEER
Telephone:	4083149377
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.96
Facility County:	Not reported

Year:	2003
Gepaid:	CAD982517096
Contact:	R MORALES-HAZ MATL COORDINATOR
Telephone:	4085773101
Mailing Name:	ULTRATECH INC.
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	1.11
Facility County:	Santa Clara

Year:	2003
Gepaid:	CAD982517096
Contact:	R MORALES-HAZ MATL COORDINATOR
Telephone:	4085773101
Mailing Name:	ULTRATECH INC.
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	UTD981552177
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Treatment, Incineration

DRAFT

ULTRATECH (Continued) **1000349751**

Tons: 0.39
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
54 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

ULTRATECH (Continued) **1000349751**

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.101
Reactive Organic Gases Tons/Yr:	0.044
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.658
Reactive Organic Gases Tons/Yr:	.2645101
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.033
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.001952

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0140367
Carbon Monoxide Emissions Tons/Yr:	.011
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559

DRAFT

ULTRATECH (Continued) **1000349751**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0140367
Carbon Monoxide Emissions Tons/Yr:	.012
NOX - Oxides of Nitrogen Tons/Yr:	.01
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0650345
Carbon Monoxide Emissions Tons/Yr:	.011
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

A4 **ULTRATECH INC.** **SAN JOSE HAZMAT** **S108756990**
WSW **3050 ZANKER RD** **HAZNET** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.003 mi.
14 ft. **Site 2 of 6 in cluster A**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	405736
Class:	Misc. Complex firms and labs

HAZNET:

Year:	2011
Gepaid:	CAD982517096
Contact:	M KIERIG, RISK & SECURITY MGR.
Telephone:	4083256049
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.0417
Facility County:	Santa Clara

Year:	2011

DRAFT

ULTRATECH INC. (Continued) **S108756990**

Gepaid: CAD982517096
Contact: M KIERIG, RISK & SECURITY MGR.
Telephone: 4083256049
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0375
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982517096
Contact: M KIERIG, RISK & SECURITY MGR.
Telephone: 4083256049
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.016
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982517096
Contact: M KIERIG, RISK & SECURITY MGR.
Telephone: 4083256049
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.306
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982517096
Contact: M KIERIG, RISK & SECURITY MGR.
Telephone: 4083256049
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

DRAFT

ULTRATECH INC. (Continued) **S108756990**

Tons: 0.22
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
62 additional CA_HAZNET: record(s) in the EDR Site Report.

A5 **INTERNATIONAL TECHNOLOGY INC** **RCRA-SQG 1000217034**
WSW **3010 ZANKER RD** **FINDS CAD981433832**
< 1/8 **SAN JOSE, CA 95134**
0.004 mi.
22 ft. **Site 3 of 6 in cluster A**

Relative:
Lower

Actual:
22 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: INTERNATIONAL TECHNOLOGY INC
Facility address: 3010 ZANKER RD
SAN JOSE, CA 95134
EPA ID: CAD981433832
Mailing address: ZANKER RD
SAN JOSE, CA 95134
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: IT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

DRAFT

INTERNATIONAL TECHNOLOGY INC (Continued) **1000217034**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002703628

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

A6
WSW
< 1/8
0.004 mi.
22 ft.

Relative:
Lower

Actual:
22 ft.

IT CORPORATION SAN JOSE TRANSFER FACILIT
3010 ZANKER RD
SAN JOSE, CA 95135

Site 4 of 6 in cluster A

RCRA-TSDF **1000180426**
CERC-NFRAP **CAD000633115**
CORRACTS
RCRA-SQG
FINDS
HAZNET
ENVIROSTOR
HWP

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Facility address: 3010 ZANKER RD
SAN JOSE, CA 95135
EPA ID: CAD000633115
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Owner/Operator Summary:
- Owner/operator name: 801 N. FIRST
- Owner/operator address: NOT REQUIRED
  SAN JOSE, CA 95110
- Owner/operator country: Not reported
- Owner/operator telephone: (408) 277-4000
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: IT CORPORATION
- Owner/operator address: 336 W ANAHEIM ST
  CITY NOT REPORTED, CA 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (213) 830-1781
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: Yes
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 08/01/1994
- Facility name: IT CORPORATION SAN JOSE TRANSFER FACILIT
- Classification: Not a generator, verified

Corrective Action Summary:
- Event date: 01/01/1990
- Event: CA029ST

- Event date: 03/18/1991
- Event: CA074LO

- Event date: 03/18/1991
- Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

- Event date: 03/18/1991

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/07/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/07/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/08/1988
Date achieved compliance: 10/26/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 04/01/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 09/14/1987
Date achieved compliance: 11/15/1988
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 09/14/1987
Date achieved compliance: 11/15/1988
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 09/14/1987
Date achieved compliance: 11/15/1988
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Evaluation Action Summary:
Evaluation date: 11/15/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 03/21/1989
Evaluation lead agency: State

Evaluation date: 11/15/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/07/1989
Evaluation lead agency: State

Evaluation date: 11/08/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 10/26/1989
Evaluation lead agency: State

Evaluation date: 09/14/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 11/15/1988
Evaluation lead agency: EPA

Evaluation date: 09/14/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/15/1988
Evaluation lead agency: EPA

CERC-NFRAP:
Site ID: 0903314
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13053787.00000
Person ID: 9271184.00000

Contact Sequence ID: 13286140.00000
Person ID: 13003854.00000

Contact Sequence ID: 13291735.00000
Person ID: 13003858.00000

Contact Sequence ID: 13297593.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - Lead Confirmed

Description: RCRA Deferral - Further Superfund Assessment

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	08/24/1990
Priority Level:	Not reported

Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	03/18/1991
Priority Level:	Deferred to RCRA (Subtitle C)

Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	01/23/1996
Priority Level:	Not reported

CORRACTS:

EPA ID:	CAD000633115
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	03/18/1991
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	562 Waste Management and Remediation Services
Original schedule date:	Not reported
Schedule end date:	Not reported

FINDS:

Registry ID: 110008260354

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year:	1998
Gepaid:	CAD000633115
Contact:	IT CORP
Telephone:	5103729100
Mailing Name:	Not reported
Mailing Address:	4585 PACHECO BLVD
Mailing City,St,Zip:	MARTINEZ, CA 945530000
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Disposal, Other

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Tons: .2500
Facility County: Santa Clara

Year: 1996
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Tons: .2500
Facility County: Santa Clara

Year: 1995
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .1251
Facility County: Santa Clara

Year: 1994
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: .1042
Facility County: Santa Clara

ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.8
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Claude Jemison
Supervisor: Karen Toth

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Division Branch: Cleanup Berkeley
Facility ID: 43360127
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 06/04/2002
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39972
Longitude: -121.9336
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: 10002, 30013, 30153
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: INDUSTRIAL TANK, INC.
Alias Type: Alternate Name
Alias Name: OSCAR E. ERICKSON, INC.
Alias Type: Alternate Name
Alias Name: 43360127
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/10/1991
Comments: Completed RA. 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed and disposed off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/01/1983
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/04/2002
Comments: no comment

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 80001333
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 01/01/2008
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39960
Longitude: -121.9337
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000633115
Alias Type: EPA Identification Number
Alias Name: 80001333
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/16/2009
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD000633115
Latitude: 37.399605
Longitude: -121.933771
Facility Type: HAZ WASTE - NON-OPERATING
Cleanup Status: Not reported

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Region: BERKELEY; STANDARDIZED PERMIT & CORRECTIVE ACTION
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: Not reported
Senate District: Not reported
Public Information Officer: Not reported
Facility Status: Not reported
Site History: Not reported

HWP:
EPA Id: CAD000633115
Unit Names: CONTAIN1, TANKSTR1
Event Description: Part A Received
Actual Date: 1980-11-19 00:00:00
Doc Comments: Not reported

HWP:
EPA Id: CAD000633115
Unit Names: CONTAIN1, TANKSTR1
Event Description: Public Notice - Closure
Actual Date: 1990-02-14 00:00:00
Doc Comments: Not reported

EPA Id: CAD000633115
Unit Names: CONTAIN1, TANKSTR1
Event Description: Receive Closure Certification
Actual Date: 1991-08-20 00:00:00
Doc Comments: Not reported

EPA Id: CAD000633115
Unit Names: CONTAIN1, TANKSTR1
Event Description: Clean Closure Acceptable
Actual Date: 1991-12-10 00:00:00
Doc Comments: Not reported

B7 **ULTRATECH STEPPER, INC.** **ENVIROSTOR** **S110494417**
South **2880 JUNCTION AVENUE** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.006 mi.
31 ft. **Site 1 of 2 in cluster B**

Relative:
Higher

Actual:
25 ft.

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003687
Site Code: Not reported
Assembly: 25

DRAFT

ULTRATECH STEPPER, INC. (Continued) **S110494417**

Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39899
Longitude:	-121.9289
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAR000067991
Alias Type:	EPA Identification Number
Alias Name:	71003687
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

B8 **ULTRATECH STEPPER INC** **RCRA-NonGen** **1001967352**
South **2880 JUNCTION AVE** **FINDS** **CAR000067991**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.006 mi.
31 ft. **Site 2 of 2 in cluster B**

Relative:
Higher

Actual:
25 ft.

RCRA-NonGen:

Date form received by agency:	03/15/2000
Facility name:	ULTRATECH STEPPER INC
Facility address:	2880 JUNCTION AVE SAN JOSE, CA 95134
EPA ID:	CAR000067991
Mailing address:	3050 ZANKER ROAD SAN JOSE, CA 95134
Contact:	CHARLES WURM
Contact address:	3050 ZANKER ROAD SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	408-314-9377
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ULTRATECH STEPPER INC
Owner/operator address: 3050 ZANKER RD
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 321-8835
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: D009
Waste name: MERCURY

Waste code: F003

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110002933755

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year:	2005
Gepaid:	CAR000067991
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	4085773101
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0
Facility County:	Not reported

Year:	2003
Gepaid:	CAR000067991
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	4085773101
Mailing Name:	ULTRATECH INC.
Mailing Address:	3050 ZANKER RD

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.45
Facility County:	Santa Clara

Year:	2002
Gepaid:	CAR000067991
Contact:	ENVIRONMENTAL MANAGER
Telephone:	4085773101
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.57
Facility County:	Not reported

A9 **IT CORP SAN JOSE TRANSFER FACIL** **RCRA-NonGen** **1000180429**
WSW **3000 ZANKER RD** **FINDS** **CAD980885925**
< 1/8 **SAN JOSE, CA 95135**
0.011 mi.
56 ft. **Site 5 of 6 in cluster A**

Relative:
Lower

Actual:
22 ft.

RCRA-NonGen:

Date form received by agency:	08/01/1994
Facility name:	IT CORP SAN JOSE TRANSFER FACIL
Facility address:	3000 ZANKER RD SAN JOSE, CA 95135
EPA ID:	CAD980885925
Contact:	TIM WARREN
Contact address:	4585 PACHECO BLVD MARTINEZ, CA 945532233
Contact country:	US
Contact telephone:	(510) 372-9100
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

DRAFT

IT CORP SAN JOSE TRANSFER FACIL (Continued) **1000180429**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110013847579

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

DRAFT

C10 **LOCKHEED MARTIN** **SLIC S109281935**
West **3100 ZANKER ROAD** **EMI N/A**
< 1/8 **SAN JOSE, CA 95134**
0.034 mi.
178 ft. **Site 1 of 8 in cluster C**

Relative:
Lower

Actual:
22 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	01/13/2011
Global Id:	T10000001911
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	06S1W24D01s
Latitude:	37.399893
Longitude:	-121.931144
Case Type:	Cleanup Program Site
Case Worker:	LL
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	006
File Location:	Stored electronically as an E-file
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Hydraulic fluid was released from the ram casing for an elevator at the site. 6,500 gallons of hydraulic fluid and groundwater have been pumped out to date. Had proposed to install a recovery well with a passive skimmer as their interim cleanup, but encountered footings while drilling inside the building. Many site limitations due to location of release within the building. Wells installed outside of the building.

Click here to access the California GeoTracker records for this facility:

EMI:

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.007
Reactive Organic Gases Tons/Yr:	.0058569
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.006832

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

LOCKHEED MARTIN (Continued) **S109281935**

Total Organic Hydrocarbon Gases Tons/Yr:	.006
Reactive Organic Gases Tons/Yr:	.0050202
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.006
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.005856
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.007
Reactive Organic Gases Tons/Yr:	.0058569
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.006832

C11 **LOCKHEED MARTIN** **SAN JOSE HAZMAT** **S108657257**
West **3100 ZANKER RD SUITE 240** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.034 mi.
178 ft. **Site 2 of 8 in cluster C**

Relative:
Lower

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411414

Actual:
22 ft.

Class: Auto Wrecking/Misc Simple Facility

C12 **BOSTON PROPERTIES** **SAN JOSE HAZMAT** **S111417902**
West **3110 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.041 mi.
214 ft. **Site 3 of 8 in cluster C**

Relative:
Lower

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406290

Actual:
22 ft.

Class: Auto Wrecking/Misc Simple Facility

DRAFT

C13
West
< 1/8
0.046 mi.
245 ft.

LOCKHEED MARTIN
3120 ZANKER RD SUITE 280
SAN JOSE, CA 95134

Site 4 of 8 in cluster C

SAN JOSE HAZMAT **S108657256**
N/A

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411413
Class: Auto Wrecking/Misc Simple Facility

14
ENE
< 1/8
0.049 mi.
261 ft.

MCCARTHY RANCH
783 ALVISO-MILPITAS RD
MILPITAS, CA 95035

HIST CORTESE **S101308981**
LUST **N/A**
HIST LUST
SWEEPS UST

Relative:
Higher

Actual:
28 ft.

CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0873

LUST:
Region: STATE
Global Id: T0608500884
Latitude: 37.423784
Longitude: -121.92475
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/09/1998
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0608500884
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500884
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported

DRAFT

MCCARTHY RANCH (Continued) **S101308981**

Phone Number: 4082996930

LUST:
Global Id: T0608500884
Action Type: ENFORCEMENT
Date: 02/13/1996
Action: Notice of Responsibility - #40386

Global Id: T0608500884
Action Type: ENFORCEMENT
Date: 08/19/1996
Action: Staff Letter - #32714

Global Id: T0608500884
Action Type: RESPONSE
Date: 11/15/1996
Action: Soil and Water Investigation Workplan

Global Id: T0608500884
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0608500884
Action Type: REMEDIATION
Date: 01/01/1950
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W12F01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/12/1988
Pollution Characterization Began: 5/12/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W12F01f
Date Closed: 01/09/1998

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W12F01

DRAFT

MCCARTHY RANCH (Continued) **S101308981**

Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1998-01-09 00:00:00

SWEEPS UST:
Status: Not reported
Comp Number: 300
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-000300-000001
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 300
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-000300-000002
Actv Date: Not reported
Capacity: 750
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

D15 **EPOWERSOFT** **SAN JOSE HAZMAT** **S103668875**
ESE **677 RIVER OAKS PY** **HAZNET** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.050 mi.
264 ft. **Site 1 of 7 in cluster D**

Relative:
Higher

Actual:
31 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601000
Class: Not reported

HAZNET:
Year: 2011
Gepaid: CAL000363627
Contact: JONATHAN TAM
Telephone: 4085009797
Mailing Name: Not reported
Mailing Address: 677 RIVER OAKS PARKWAY

DRAFT

EPOWERSOFT (Continued) **S103668875**

Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAL000363627
Contact:	JONATHAN TAM
Telephone:	4085009797
Mailing Name:	Not reported
Mailing Address:	677 RIVER OAKS PARKWAY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0075
Facility County:	Santa Clara
Year:	1993
Gepaid:	CAL913313467
Contact:	SONY ELECTRONICS INC
Telephone:	4082431600
Mailing Name:	Not reported
Mailing Address:	3300 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD981161367
TSD County:	Marin
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.3168
Facility County:	Santa Clara

A16 **SEAGATE TECHNOLOGY INC** **RCRA-SQG** **1000313323**
WSW **3061 ZANKER RD** **FINDS** **CAD982465130**
< 1/8 **SAN JOSE, CA 95134**
0.051 mi.
270 ft. **Site 6 of 6 in cluster A**

Relative:
Lower

Actual:
21 ft.

RCRA-SQG:

Date form received by agency:	05/29/1996
Facility name:	SEAGATE TECHNOLOGY INC
Facility address:	3061 ZANKER RD SAN JOSE, CA 95134
EPA ID:	CAD982465130
Contact:	DAVE BINGHAM
Contact address:	920 DISC DR SCOTTS VALLEY, CA 950670360
Contact country:	US
Contact telephone:	(408) 439-7735
Contact email:	Not reported

DRAFT

SEAGATE TECHNOLOGY INC (Continued) **1000313323**

EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SEAGATE TECH INC
Owner/operator address: 920 DISC DR
SCOTTS VALLEY, CA 95067
Owner/operator country: Not reported
Owner/operator telephone: (408) 438-6550
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009545545

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

DRAFT

SEAGATE TECHNOLOGY INC (Continued) **1000313323**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

C17 **LOCKHEED MARTIN IS&S** **SAN JOSE HAZMAT** **S107145071**
West **3130 ZANKER RD** **HAZNET** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.053 mi.
279 ft. **Site 5 of 8 in cluster C**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 403159
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 2011
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported
Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.058
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported
Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0825
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported

DRAFT

LOCKHEED MARTIN IS&S (Continued) **S107145071**

Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.3753
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported
Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAT080014079
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01
Facility County: Santa Clara

Year: 2010
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported
Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.004
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
41 additional CA_HAZNET: record(s) in the EDR Site Report.

E18 **TSMC NORTH AMERICA** **AST** **S106779377**
SSE **2585 JUNCTION AV** **SAN JOSE HAZMAT** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.064 mi.
339 ft. **Site 1 of 3 in cluster E**

Relative:
Higher

Actual:
28 ft.

AST:
Owner: TSMC NORTH AMERICA
Total Gallons: 2,000
Certified Unified Program Agencies: Santa Clara County

DRAFT

TSMC NORTH AMERICA (Continued) **S106779377**

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408364
Class: Auto Repair

F19 **MCI WORLDCOM** **AST** **A100324361**
SW **2950 ZANKER ROAD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.067 mi.
356 ft. **Site 1 of 3 in cluster F**

Relative:
Lower

Actual:
23 ft.

AST:
Owner: MCI WORLDCOM
Total Gallons: 12,000
Certified Unified Program Agencies: Santa Clara County

F20 **MCI DBA VERIZON BUSINESS** **SAN JOSE HAZMAT** **S102821635**
SW **2950 ZANKER RD** **HAZNET** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.067 mi.
356 ft. **Site 2 of 3 in cluster F**

Relative:
Lower

Actual:
23 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 432595
Class: Misc. Complex firms and labs

HAZNET:
Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Liquids with pH <= 2
Disposal Method: Disposal, Other
Tons: .0075
Facility County: Santa Clara

Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Disposal, Other

DRAFT

MCI DBA VERIZON BUSINESS (Continued) **S102821635**

Tons: .0100
Facility County: Santa Clara

Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Disposal, Other
Tons: .0125
Facility County: Santa Clara

Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Disposal, Other
Tons: .0208
Facility County: Santa Clara

Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD982446866
TSD County: Solano
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: .4587
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

DRAFT

C21
West
< 1/8
0.075 mi.
397 ft.

BROADCOM
3151 ZANKER ROAD
SAN JOSE, CA

Site 6 of 8 in cluster C

SAN JOSE HAZMAT
ENF
HAZNET

S100939117
N/A

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	401329
Class:	Auto Wrecking/Misc Simple Facility

ENF:

Region:	2
Facility Id:	211992
Agency Name:	Broadcom
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	AGT
# Of Programs:	1
WDID:	2 43AGT423U
Reg Measure Id:	169288
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active

DRAFT

BROADCOM (Continued) **S100939117**

Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239814
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	01/22/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 43AGT423U
Description:	Notice of Noncompliance with APSA. Facility contacted and informed letter is on the way.
Program:	AGT
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HAZNET:

Year:	2010
Gepaid:	CAC002657157
Contact:	DEBBIE ABOTS
Telephone:	5624277277
Mailing Name:	Not reported
Mailing Address:	16215 ALTON PKWY
Mailing City,St,Zip:	IRVINE, CA 926183616
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.15
Facility County:	Santa Clara

Year:	2000
Gepaid:	CAD982499717

DRAFT

BROADCOM (Continued) **S100939117**

Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3151 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Disposal, Other
Tons: .0025
Facility County: Santa Clara

Year: 2000
Gepaid: CAC002193777
Contact: ORCHARD FACILITY SERVICES
Telephone: 4089220400
Mailing Name: Not reported
Mailing Address: 2290 NO 1ST ST STE 300
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Unspecified sludge waste
Disposal Method: Transfer Station
Tons: .0834
Facility County: Santa Clara

Year: 2000
Gepaid: CAD982499717
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3151 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Liquids with lead >= 500 Mg./L
Disposal Method: Disposal, Other
Tons: .0750
Facility County: Santa Clara

Year: 2000
Gepaid: CAD982499717
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3151 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Disposal, Other
Tons: .0750
Facility County: Santa Clara

DRAFT

BROADCOM (Continued) **S100939117**

Click this hyperlink while viewing on your computer to access
61 additional CA_HAZNET: record(s) in the EDR Site Report.

C22 **BROADCOM** **AST** **A100339750**
West **3151 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.075 mi.
397 ft. **Site 7 of 8 in cluster C**

Relative:
Lower

Actual:
22 ft.

AST:
Owner: BROADCOM
Total Gallons: 2,200
Certified Unified Program Agencies: Santa Clara County

C23 **LOCKHEED MARTIN TACT DEF SYS EAGAN** **RCRA-NonGen** **1000148315**
West **3151 ZANKER RD** **FINDS** **CAD982499717**
< 1/8 **SAN JOSE, CA 95134**
0.075 mi.
397 ft. **Site 8 of 8 in cluster C**

Relative:
Lower

Actual:
22 ft.

RCRA-NonGen:
Date form received by agency: 02/23/1998
Facility name: LOCKHEED MARTIN TACT DEF SYS EAGAN
Facility address: 3151 ZANKER RD
SAN JOSE, CA 95134
EPA ID: CAD982499717
Contact: ED TEMPLE
Contact address: 3200 ZANKER RD
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 473-4924
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: LOCKHEED MARTIN TACT DEF SYS EAGAN
Owner/operator address: 3151 ZANKER RD
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 473-4494
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

DRAFT

LOCKHEED MARTIN TACT DEF SYS EAGAN (Continued) **1000148315**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009546857

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

24
SSE
< 1/8
0.079 mi.
417 ft.

Relative: Higher

Actual: 27 ft.

PRIAM CORPORATION
350 E PLUMERIA
SAN JOSE, CA 95134

RCRA-SQG **1000149432**
FINDS **CAD982417156**
EMI
ENVIROSTOR

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PRIAM CORPORATION
Facility address: 350 E PLUMERIA
SAN JOSE, CA 95134
EPA ID: CAD982417156
Mailing address: E PLUMERIA
SAN JOSE, CA 95134
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MERRILL LYNCH HUBBARD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002809140

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMI:

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2103
Air District Name:	BA
SIC Code:	3573
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003387
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39462
Longitude:	-121.9257
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000195296
Alias Type:	EPA Identification Number
Alias Name:	71003387
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

E25 **QUALCOMM MEM'S INC** **SAN JOSE HAZMAT** **S108195524**
SSE **2581 JUNCTION AV** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.080 mi.
425 ft. **Site 2 of 3 in cluster E**

Relative:
Higher

Actual:
28 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 410623
Class: Misc. Complex firms and labs

E26 **QUALCOMM MEMS TECHNOLOGIES, INC.** **RCRA-LQG** **1000818572**
SSE **2581 JUNCTION AVE.** **FINDS** **CAD983644543**
< 1/8 **SAN JOSE, CA 95134** **NPDES**
0.080 mi. **HAZNET**
425 ft. **Site 3 of 3 in cluster E**

Relative:
Higher

Actual:
28 ft.

RCRA-LQG:
Date form received by agency: 09/13/2010
Facility name: QUALCOMM MEMS TECHNOLOGIES, INC.
Facility address: 2581 JUNCTION AVE.
SAN JOSE, CA 95134
EPA ID: CAD983644543
Mailing address: JUNCTION AVE.
SAN JOSE, CA 95134
Contact: JOHN COSTA
Contact address: JUNCTION AVE.
SAN JOSE, CA 95134
Contact country: Not reported
Contact telephone: (408) 546-2076
Contact email: JCOSTA@QUALCOMM.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Owner/Operator Summary:

Owner/operator name:	CLPF LP
Owner/operator address:	230 PARK AVE.
	NEW YORK, NY 10169
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	04/01/2006
Owner/Op end date:	Not reported

Owner/operator name:	CLPF LP
Owner/operator address:	230 PARK AVE.
	NEW YORK, NY 10169
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	04/01/2006
Owner/Op end date:	Not reported

Owner/operator name:	TOSHIBA AMERICA INFORMATION SYSTEM INC
Owner/operator address:	2581 JUNCTION AVE
	SAN JOSE, CA 95134
Owner/operator country:	Not reported
Owner/operator telephone:	(408) 428-4738
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	QUALCOMM MEMS TECHNOLOGIES, INC.
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/01/2005
Owner/Op end date:	Not reported

Owner/operator name:	QUALCOMM MEMS TECHNOLOGIES, INC.
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/01/2005
Owner/Op end date:	Not reported

Owner/operator name:	QUALCOMM, INC
Owner/operator address:	MOREHOUSE DRIVE
	SAN DIEGO, CA 92121
Owner/operator country:	Not reported
Owner/operator telephone:	(858) 587-1121
Legal status:	Private

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Owner/Operator Type: Owner
Owner/Op start date: 07/25/2008
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/28/2008
Facility name: QUALCOMM MEMS TECHNOLOGIES, INC.
Classification: Large Quantity Generator

Date form received by agency: 06/22/2005
Facility name: QUALCOMM MEMS TECHNOLOGIES, INC.
Site name: QUALCOMM MEMS INC
Classification: Small Quantity Generator

Date form received by agency: 07/31/1992
Facility name: QUALCOMM MEMS TECHNOLOGIES, INC.
Site name: TOSHIBA AMERICA INFORMATION SYSTEMS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: 135
Waste name: 135

Waste code: 181
Waste name: 181

Waste code: 212
Waste name: 212

Waste code: 352
Waste name: 352

Waste code: 791
Waste name: 791

Waste code: 792
Waste name: 792

Waste code: D001

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: D010
Waste name: SELENIUM

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: F003

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 46852.9

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 19744.1

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 2100

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 58

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 48263.9

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Violation Status: No violations found

FINDS:

Registry ID: 110002882042

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	306716
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I020375
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/25/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Qualcomm Mems Technologies Inc
Discharge Address:	2581 Junction Ave
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134

HAZNET:

Year:	2011
Gepaid:	CAD983644543
Contact:	TODD GERINGER / EHS ENGINEER
Telephone:	4085463097
Mailing Name:	Not reported
Mailing Address:	2581 JUNCTION AVE
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.8

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Facility County: Santa Clara

Year: 2011
Gepaid: CAD983644543
Contact: TODD GERINGER / EHS ENGINEER
Telephone: 4085463097
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.749
Facility County: Santa Clara

Year: 2011
Gepaid: CAD983644543
Contact: TODD GERINGER / EHS ENGINEER
Telephone: 4085463097
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.7
Facility County: Santa Clara

Year: 2011
Gepaid: CAD983644543
Contact: TODD GERINGER / EHS ENGINEER
Telephone: 4085463097
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD069748192
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0594
Facility County: Santa Clara

Year: 2011
Gepaid: CAD983644543
Contact: TODD GERINGER / EHS ENGINEER
Telephone: 4085463097
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Waste Category: Liquids with pH <= 2
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.0425
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
114 additional CA_HAZNET: record(s) in the EDR Site Report.

D27 **ATMI ECOSYS CORP** **RCRA-SQG 1007879234**
ESE **655 RIVER OAKS PARKWAY** **HAZNET CAR000158253**
< 1/8 **SAN JOSE, CA 95134**
0.082 mi.
434 ft. **Site 2 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 11/10/2004
Facility name: ATMI ECOSYS CORP
Facility address: 655 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
EPA ID: CAR000158253
Mailing address: 617 RIVER OAKS PKWY
SAN JOSE, CA 95134
Contact: JOANN LONG
Contact address: 617 RIVER OAKS PKWY
SAN JOSE, CA 95134
Contact country: US
Contact telephone: 408-933-3569
Contact email: JLONG@ATMI.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MONTAGUE OAKS ASSOC PHASE I AND II
Owner/operator address: 617 RIVER OAKS PKWY
SAN JOSE, CA 95134
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/01/1981
Owner/Op end date: Not reported

Owner/operator name: ATMI ECOSYS CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/30/1997
Owner/Op end date: Not reported

DRAFT

ATMI ECOSYS CORP (Continued) **1007879234**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 11/10/2004
Facility name: ATMI ECOSYS CORP
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

HAZNET:
Year: 2011
Gepaid: CAL000346469
Contact: GREG WELSH
Telephone: 4085142224
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1251
Facility County: Santa Clara

Year: 2005
Gepaid: CAR000158253
Contact: JOANN LONG
Telephone: 4089333569
Mailing Name: Not reported

DRAFT

ATMI ECOSYS CORP (Continued) **1007879234**

Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Transfer Station
Tons: 0
Facility County: Not reported

D28 **METRON** **RCRA-SQG 1007989064**
ESE **655 RIVER OAKS PARKWAY** **HAZNET CAR000159863**
< 1/8 **SAN JOSE, CA 95134**
0.082 mi.
434 ft. **Site 3 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 01/25/2005
Facility name: METRON
Facility address: 655 RIVER OAKS PARKWAY
METRON FACILITY
SAN JOSE, CA 95134
EPA ID: CAR000159863
Mailing address: 2821 SCOTT BLVD
SANTA CLARA, CA 95050
Contact: HOLLY SANTILO
Contact address: 2821 SCOTT BLVD
SANTA CLARA, CA 95050
Contact country: US
Contact telephone: 408-563-3375
Contact email: HOLLY_SANTILO@AMAT.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MONTAGUE OAKS ASSOCIATES
Owner/operator address: 3945 FREEDOM CLE STE 200
SANTA CLARA, CA 95054
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/01/1981
Owner/Op end date: Not reported

Owner/operator name: METRON
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator

DRAFT

METRON (Continued) **1007989064**

Owner/Op start date: 12/16/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Violation Status: No violations found

HAZNET:
Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Liquids with pH <= 2
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

DRAFT

METRON (Continued) **1007989064**

(H010-H129) Or (H131-H135)
Tons: 0.45
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD980675276
TSD County: Kern
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 117.99
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: TXD055135388
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Other Treatment
Tons: 0
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.45
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY

DRAFT

METRON (Continued) **1007989064**

Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD980884183
TSD County:	Sacramento
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

D29 **RESTORR MAGNETICS** **RCRA-SQG** **1000417916**
ESE **653 RIVER OAKS PARKWAY** **FINDS** **CAD981374606**
< 1/8 **SAN JOSE, CA 95134**
0.085 mi.
448 ft. **Site 4 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	01/29/1986
Facility name:	RESTORR MAGNETICS
Facility address:	653 RIVER OAKS PARKWAY SAN JOSE, CA 95134
EPA ID:	CAD981374606
Mailing address:	RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact:	ENVIRONMENTAL MANAGER
Contact address:	653 RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 946-9207
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	RESTORR MAGNETICS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212

DRAFT

RESTORR MAGNETICS (Continued) **1000417916**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002685229

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D30 **HEMOSENSE INCORPORATED** **RCRA-SQG** **1007569115**
ESE **651 RIVER OAKS PKWY** **SAN JOSE HAZMAT** **CAR000155796**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.088 mi.
463 ft. **Site 5 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 08/11/2004
Facility name: HEMOSENSE INCORPORATED
Facility address: 651 RIVER OAKS PKWY
SAN JOSE, CA 95134
EPA ID: CAR000155796
Contact: MIKE ACOSTA
Contact address: 651 RIVER OAKS PKWY
SAN JOSE, CA 95134
Contact country: US
Contact telephone: 408-240-3791
Contact email: MACOSTA@HEMOSENSE.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MONTAGUE OAKS ASSOCIATES PHASE I AND II
Owner/operator address:	3945 FREEDOM CIRCLE STE 640
	SANTA CLARA, CA 95054
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1981
Owner/Op end date:	Not reported
Owner/operator name:	HEMOSENSE INCORPORATED
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/19/2004
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Hazardous Waste Summary:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D005
Waste name: BARIUM

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Violation Status: No violations found

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 470906
Class: Auto Wrecking/Misc Simple Facility

Region: SAN JOSE
File Num: 601282
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 2011
Gepaid: CAL000366201
Contact: LAY LAY LEE-AQUILA
Telephone: 4089227200
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35
Facility County: Santa Clara

Year: 2009
Gepaid: CAR000155796
Contact: RALPH MOYA
Telephone: 4082403837
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

Gen County: Santa Clara
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000155796
Contact: RALPH MOYA
Telephone: 4082403837
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.19
Facility County: Santa Clara

Year: 2006
Gepaid: CAR000155796
Contact: DOUG RUNDLE, VP QA/RA
Telephone: 4082403791
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Transfer Station
Tons: 0
Facility County: Santa Clara

Year: 2005
Gepaid: CAR000155796
Contact: MIKE ACOSTA
Telephone: 4082403791
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: 0
Facility County: Not reported

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

31
WNW
< 1/8
0.096 mi.
509 ft.

LOCKHEED MARTIN
3130 ZANKER RD
SAN JOSE, CA 95134

RCRA-SQG **1000840866**
FINDS **CAD982519019**
MANIFEST

Relative:
Lower

Actual:
22 ft.

RCRA-SQG:

Date form received by agency:	09/10/2004
Facility name:	LOCKHEED MARTIN
Facility address:	3130 ZANKER RD SAN JOSE, CA 95134
EPA ID:	CAD982519019
Mailing address:	PO BOX 49041 SAN JOSE, CA 95161
Contact:	CYNTHIA L RITTENHOUSE
Contact address:	PO BOX 49041 SAN JOSE, CA 95161
Contact country:	US
Contact telephone:	408-473-4311
Contact email:	CYNTHIA.RITTENHOUSE@LMCO.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LOCKHEED MARTIN
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/01/1989
Owner/Op end date:	Not reported
Owner/operator name:	WXI ZAN REAL ESTATE LP
Owner/operator address:	4000 E 3RD AVE NO 600 FOSTER CITY, CA 94404
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/01/1998
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

DRAFT

LOCKHEED MARTIN (Continued) **1000840866**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	05/13/1996
Facility name:	LOCKHEED MARTIN
Site name:	LOCKHEED MARTIN WDL
Classification:	Small Quantity Generator

Hazardous Waste Summary:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Waste code:	D006
Waste name:	CADMIUM
Waste code:	D007
Waste name:	CHROMIUM
Waste code:	D008
Waste name:	LEAD
Waste code:	D009
Waste name:	MERCURY

DRAFT

LOCKHEED MARTIN (Continued) **1000840866**

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: U159
Waste name: 2-BUTANONE (I,T)

Violation Status: No violations found

FINDS:

Registry ID: 110002839929

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: CAD982519019
Country: USA
Mailing Name: LOCKHEED MARTIN MGMNT & DATA SYSTEMS
Mailing Contact: CYNTHIA RITTENHOUSE
Mailing Address: 3200 ZANKER RD
Mailing Address 2: Not reported
Mailing City: SAN JOSE
Mailing State: CA
Mailing Zip: 95134
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 408-473-4311

Document ID: NYG1564083
Manifest Status: Not reported
Trans1 State ID: SCD987574647
Trans2 State ID: NYD982792814
Generator Ship Date: 08/18/1999
Trans1 Recv Date: 08/18/1999
Trans2 Recv Date: 08/23/1999
TSD Site Recv Date: 09/07/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: CAD982519019
Trans1 EPA ID: NYD000632372
Trans2 EPA ID: Not reported
TSDF ID: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00020
Units: P - Pounds
Number of Containers: 001
Container Type: CY - Cylinders
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00

DRAFT

LOCKHEED MARTIN (Continued) **1000840866**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	003
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99

D32 **IMPLANT CENTER INC** **RCRA-SQG** **1000277412**
ESE **643 RIVER OAKS PARKWAY** **FINDS** **CAD981413073**
< 1/8 **SAN JOSE, CA 95134**
0.099 mi.
523 ft. **Site 6 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	05/13/1986
Facility name:	IMPLANT CENTER INC
Facility address:	643 RIVER OAKS PARKWAY SAN JOSE, CA 95134
EPA ID:	CAD981413073
Mailing address:	RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact:	ENVIRONMENTAL MANAGER
Contact address:	643 RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 946-1500
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	IMPLANT CENTER INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED

DRAFT

IMPLANT CENTER INC (Continued) **1000277412**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002698199

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D33 **IMPLANT CENTER, INC** **RCRA-SQG 1000277413**
ESE **643 RIVER OAKS PARKWAY** **HAZNET CAD981449572**
< 1/8 **SAN JOSE, CA 95134**
0.099 mi.
523 ft. **Site 7 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 03/04/1986
Facility name: IMPLANT CENTER, INC
Facility address: 643 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
EPA ID: CAD981449572
Mailing address: RIVER OAKS PARKWAY
SAN JOSE, CA 95134
Contact: ENVIRONMENTAL MANAGER
Contact address: 643 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
Contact country: US

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Contact telephone: (408) 946-1500
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: IMPLANT CENTER, INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HAZNET:
Year: 1999
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD080033681
TSD County: 0
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 0.4
Facility County: Santa Clara

Year: 1999
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 84.28
Facility County: Santa Clara

Year: 1999
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: 0.5
Facility County: Santa Clara

Year: 1998
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: .6500
Facility County: Santa Clara

Year: 1998
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Telephone:	4084321510
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Waste oil and mixed oil
Disposal Method:	Disposal, Other
Tons:	.9173
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

G34 **EXPRESS 1 HR PHOTO AND MAIL** **RCRA-SQG** **1000686033**
ESE **670 RIVER OAKS PKWY UNIT J** **FINDS** **CAD983630369**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.102 mi.
536 ft. **Site 1 of 6 in cluster G**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	03/23/1992
Facility name:	EXPRESS 1 HR PHOTO AND MAIL
Facility address:	670 RIVER OAKS PKWY UNIT J SAN JOSE, CA 95134
EPA ID:	CAD983630369
Contact:	MARILYN HAN
Contact address:	670 RIVER OAKS PKWY UNIT J SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 944-9800
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	HAN MARILYN
Owner/operator address:	670 RIVER OAKS PKWY UNIT J SAN JOSE, CA 95134
Owner/operator country:	Not reported
Owner/operator telephone:	(408) 944-9800
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002873668

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year: 1997
Gepaid: CAD983630369
Contact: HAN MARILYN
Telephone: 4089449800
Mailing Name: Not reported
Mailing Address: 670 RIVER OAKS PKWY STE J
Mailing City,St,Zip: SAN JOSE, CA 951341988
Gen County: Santa Clara
TSD EPA ID: CAD003963592
TSD County: Santa Clara
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .3753
Facility County: Santa Clara

Year: 1996
Gepaid: CAD983630369
Contact: HAN MARILYN
Telephone: 4089449800
Mailing Name: Not reported
Mailing Address: 670 RIVER OAKS PKWY STE J
Mailing City,St,Zip: SAN JOSE, CA 951341988
Gen County: Santa Clara
TSD EPA ID: CAD003963592
TSD County: Santa Clara
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .3753
Facility County: Santa Clara

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Year:	1994
Gepaid:	CAD983630369
Contact:	HAN MARILYN
Telephone:	4089449800
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Mailing City,St,Zip:	SAN JOSE, CA 951341988
Gen County:	Santa Clara
TSD EPA ID:	CAD003963592
TSD County:	Santa Clara
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.6880
Facility County:	Santa Clara

Year:	1994
Gepaid:	CAD983630369
Contact:	HAN MARILYN
Telephone:	4089449800
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Mailing City,St,Zip:	SAN JOSE, CA 951341988
Gen County:	Santa Clara
TSD EPA ID:	CAD981161367
TSD County:	Marin
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.7588
Facility County:	Santa Clara

Year:	1994
Gepaid:	CAD983630369
Contact:	HAN MARILYN
Telephone:	4089449800
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Mailing City,St,Zip:	SAN JOSE, CA 951341988
Gen County:	Santa Clara
TSD EPA ID:	CAD003963592
TSD County:	Santa Clara
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Recycler
Tons:	.0085
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

DRAFT

F35 **NANOGRAM CORP** **NPDES** **S108214624**
SSW **2911 ZANKER RD** **SAN JOSE HAZMAT** **N/A**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.110 mi. **ENVIROSTOR**
579 ft. **Site 3 of 3 in cluster F**

Relative:
Lower

Actual:
23 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	184319
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I018224
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/27/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	NeoPhotonics Corp
Discharge Address:	2911 Zanker Rd
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	409878
Class:	Misc. Complex firms and labs

HAZNET:

Year:	2006
Gepaid:	CAL000290026
Contact:	BILL MCGOVERN
Telephone:	4084284955
Mailing Name:	Not reported
Mailing Address:	165 TOPAZ ST
Mailing City,St,Zip:	MILPITAS, CA 950350000
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified aqueous solution
Disposal Method:	Not reported
Tons:	0.45
Facility County:	Santa Clara

Year:	2005
Gepaid:	CAL000290026
Contact:	BILL MCGOVERN
Telephone:	4084284955
Mailing Name:	Not reported
Mailing Address:	2911 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	CAD008488025
TSD County:	Los Angeles

DRAFT

NANOGRAM CORP (Continued) **S108214624**

Waste Category: Unspecified aqueous solution
Disposal Method: Treatment, Tank
Tons: 0.45
Facility County: Not reported

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003625
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39612
Longitude: -121.9306
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000057539
Alias Type: EPA Identification Number
Alias Name: 71003625
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

G36
ESE
< 1/8
0.113 mi.
597 ft.

DIRECTED LIGHT INC
633 RIVER OAKS
SAN JOSE, CA 95134

Site 2 of 6 in cluster G

SAN JOSE HAZMAT **S102825343**
HAZNET **N/A**

Relative:
Higher

Actual:
33 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406986
Class: Auto Repair

HAZNET:
Year: 1995
Gepaid: CAL000177284
Contact: DIRECTED LIGHT INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 633 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAL000048571
TSD County: Santa Clara
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .0417
Facility County: Santa Clara

G37
East
1/8-1/4
0.135 mi.
715 ft.

ATMI ECOSYS CORPORATION
617 RIVER OAKS PKWY
SAN JOSE, CA 95134

Site 3 of 6 in cluster G

SAN JOSE HAZMAT **S103962305**
HAZNET **N/A**
EMI

Relative:
Higher

Actual:
33 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 600291
Class: Not reported

HAZNET:
Year: 2011
Gepaid: CAL000350542
Contact: PATRICK KUHN
Telephone: 4082056718
Mailing Name: Not reported
Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD069748192
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0245
Facility County: Santa Clara

Year: 2011
Gepaid: CAL000350542
Contact: PATRICK KUHN
Telephone: 4082056718
Mailing Name: Not reported

DRAFT

ATMI ECOSYS CORPORATION (Continued) **S103962305**

Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD069748192
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0155
Facility County: Santa Clara

Year: 2004
Gepaid: CAD131635765
Contact: JOANN LONG / EHS ENGINEER
Telephone: 4089333569
Mailing Name: Not reported
Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: AZD009015389
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Tons: 0.04
Facility County: Not reported

Year: 2003
Gepaid: CAD131635765
Contact: D CLARK-DIR, APPLICATIONS LAB
Telephone: 4085269400
Mailing Name: ATMI
Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: Santa Clara
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.02
Facility County: Santa Clara

Year: 2003
Gepaid: CAD131635765
Contact: D CLARK-DIR, APPLICATIONS LAB
Telephone: 4085269400
Mailing Name: ATMI
Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: Santa Clara
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Tons: 0.06
Facility County: Santa Clara

DRAFT

ATMI ECOSYS CORPORATION (Continued) **S103962305**

Click this hyperlink while viewing on your computer to access
33 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2416
Air District Name:	BA
SIC Code:	3662
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2416
Air District Name:	BA
SIC Code:	3661
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

G38 **A T M I** **RCRA-SQG** **1000215878**
East **617 RIVER OAKS PARKWAY** **FINDS** **CAD131635765**
1/8-1/4 **SAN JOSE, CA 95134**
0.135 mi.
715 ft. **Site 4 of 6 in cluster G**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:

Date form received by agency:	08/28/2001
Facility name:	A T M I
Facility address:	617 RIVER OAKS PKWY SAN JOSE, CA 95134
EPA ID:	CAD131635765
Contact:	WILLIAM INGRAHAM
Contact address:	617 RIVER OAKS PKWY SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 933-3569
Contact email:	Not reported
EPA Region:	09

DRAFT

A T M I (Continued) **1000215878**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MONTAGUE OAKS ASSOCIATES
Owner/operator address: 3945 FREEDOM CIR STE 200
SANTA CLARA, CA 95054
Owner/operator country: Not reported
Owner/operator telephone: (408) 727-2007
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

DRAFT

A T M I (Continued) **1000215878**

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110001160957

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

39
SSW
1/8-1/4
0.137 mi.
721 ft.

MERIS LABORATORIES INC
2890 ZANKER RD STE 101
SAN JOSE, CA 95134

RCRA-SQG **1000593351**
FINDS **CAD982440257**
HAZNET

Relative:
Lower

Actual:
24 ft.

RCRA-SQG:
Date form received by agency: 07/01/1993
Facility name: MERIS LABORATORIES INC
Facility address: 2890 ZANKER RD STE 101
SAN JOSE, CA 95134
EPA ID: CAD982440257
Contact: ROBERT DOWNEY
Contact address: 2890 ZANKER RD STE 101
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 434-9200
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

DRAFT

MERIS LABORATORIES INC (Continued) **1000593351**

Owner/Operator Summary:
Owner/operator name: MERIS LABORATORIES INC
Owner/operator address: 2890 ZANKER RD STE 101
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 434-9200
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002813091

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Year: 1997
Gepaid: CAD982440257

DRAFT

MERIS LABORATORIES INC (Continued) **1000593351**

Contact: MERIS INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2890 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342118
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 1.3177
Facility County: Santa Clara

G40 **MCI WORLDCOM** **AST** **A100324365**
East **611 RIVER OAKS PARKWAY** **N/A**
1/8-1/4 **SAN JOSE, CA**
0.148 mi.
782 ft. **Site 5 of 6 in cluster G**

Relative: AST:
Higher Owner: MCI WORLDCOM
Total Gallons: 3,000
Actual: Certified Unified Program Agencies: Santa Clara County
33 ft.

G41 **MCI DBA VERIZON BUSINESS** **SAN JOSE HAZMAT** **S105109366**
East **611 RIVER OAKS PY SUITE AA** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.148 mi.
782 ft. **Site 6 of 6 in cluster G**

Relative: SAN JOSE HAZMAT:
Higher Region: SAN JOSE
File Num: 407745
Actual: Class: Misc. Complex firms and labs
33 ft.

H42 **SAN JOSE HIT TEAM** **MANIFEST** **1009219182**
WNW **199 INNOVATION DR** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.159 mi.
838 ft. **Site 1 of 3 in cluster H**

Relative: NY MANIFEST:
Lower EPA ID: CAS111111043
Country: USA
Actual: Mailing Name: SAN JOSE HIT TEAM
22 ft. Mailing Contact: LE ANNE WITHERSPOON
Mailing Address: 199 INNOVATION DR
Mailing Address 2: Not reported
Mailing City: SAN JOSE
Mailing State: CA
Mailing Zip: 95134
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 408-277-4677

DRAFT

SAN JOSE HIT TEAM (Continued) **1009219182**

Document ID:	NYG1565496
Manifest Status:	Not reported
Trans1 State ID:	SCR000074591
Trans2 State ID:	NYD982792814
Generator Ship Date:	08/16/2000
Trans1 Recv Date:	08/16/2000
Trans2 Recv Date:	08/22/2000
TSD Site Recv Date:	09/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

Document ID:	NYG2572848
Manifest Status:	Not reported
Trans1 State ID:	NYD982792814
Trans2 State ID:	Not reported
Generator Ship Date:	02/12/2002
Trans1 Recv Date:	02/12/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/22/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	AB62851NY
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2002

H43 **AT&T MOBILITY -ZANKER-MONTAGUE 13141** **SAN JOSE HAZMAT** **S107592227**
WNW **199 INNOVATION DR SUITE CELL** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.159 mi.
838 ft. **Site 2 of 3 in cluster H**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	410302
Class:	Misc. Complex firms and labs

DRAFT

H44
WNW
1/8-1/4
0.159 mi.
838 ft.

CSJ FIRE STATION #29
199 INNOVATION DR
SAN JOSE, CA 95134

Site 3 of 3 in cluster H

SAN JOSE HAZMAT **S102622266**
N/A

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406030
Class: City Facility

45
West
1/8-1/4
0.164 mi.
868 ft.

SNIDER JR/RW TRUCKING
IT CORP 3010 ZANKER RD
SAN JOSE, CA 95131

RCRA-NonGen **1000187966**
FINDS **CAD000456293**

Relative:
Lower

Actual:
21 ft.

RCRA-NonGen:
Date form received by agency: 12/20/1980
Facility name: SNIDER JR/RW TRUCKING
Facility address: IT CORP 3010 ZANKER RD
SAN JOSE, CA 95131
EPA ID: CAD000456293
Mailing address: P O BOX 495
MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: IT CORP THIRD THOUSAND TENTH Z
SAN JOSE, CA 95131
Contact country: US
Contact telephone: (415) 494-1080
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SNIDER ROB
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

DRAFT

SNIDER JR/RW TRUCKING (Continued) **1000187966**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002626757

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

I46 **ULTRATECH STEPPER VERDANT** **RCRA-SQG** **1004677600**
SSW **2865 ZANKER RD** **FINDS** **CAR000099382**
1/8-1/4 **SAN JOSE, CA 95134**
0.211 mi.
1113 ft. **Site 1 of 2 in cluster I**

Relative:
Lower

Actual:
24 ft.

RCRA-SQG:

Date form received by agency:	07/03/2001
Facility name:	ULTRATECH STEPPER VERDANT
Facility address:	2865 ZANKER RD SAN JOSE, CA 95134
EPA ID:	CAR000099382
Mailing address:	3050 ZANKER RD SAN JOSE, CA 95134
Contact:	CHERI BAKER
Contact address:	3050 ZANKER RD SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 577-3101
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

DRAFT

ULTRATECH STEPPER VERDANT (Continued) **1004677600**

Owner/Operator Summary:
- Owner/operator name: ULTRATECH STEPPER INC
- Owner/operator address: 3050 ZANKER RD
  SAN JOSE, CA 95134
- Owner/operator country: Not reported
- Owner/operator telephone: (408) 321-8835
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Hazardous Waste Summary:
- Waste code: D001
- Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

- Waste code: D002
- Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

- Waste code: F003
- Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL

DRAFT

ULTRATECH STEPPER VERDANT (Continued) **1004677600**

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110012236543

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

I47 **INTERMOLECULAR, INC.** **RCRA-LQG** **1012175744**
SSW **2865 ZANKER RD.** **CAL000298290**
1/8-1/4 **SAN JOSE, CA 95134**
0.211 mi.
1113 ft. **Site 2 of 2 in cluster I**

Relative:
Lower

Actual:
24 ft.

RCRA-LQG:
Date form received by agency: 01/20/2010
Facility name: INTERMOLECULAR, INC.
Facility address: 2865 ZANKER RD.
SAN JOSE, CA 95134
EPA ID: CAL000298290
Contact: ROBERT DAVIS
Contact address: 2865 ZANKER RD.
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 416-2255
Contact email: RDAVIS@INTERMOLECULAR.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: BOSTON PROPERTIES
Owner/operator address: 303 ALMADEN BLVD., SUITE 303
SAN JOSE, CA 95113
Owner/operator country: US
Owner/operator telephone: (408) 885-9110
Legal status: Private

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

Owner/Operator Type: Owner
Owner/Op start date: 11/11/2007
Owner/Op end date: Not reported

Owner/operator name: INTERMOLECULAR, INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/01/2005
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/21/2008
Facility name: INTERMOLECULAR, INC.
Site name: INTERMOLECULAR, INC
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: 134
Waste name: 134

Waste code: 141
Waste name: 141

Waste code: 214
Waste name: 214

Waste code: 221
Waste name: 221

Waste code: 223
Waste name: 223

Waste code: 331
Waste name: 331

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

Waste code: 352
Waste name: 352

Waste code: 551
Waste name: 551

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D011
Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: P014
Waste name: BENZENETHIOL

Waste code: U002
Waste name: ACETONE (I)

Waste code: U003
Waste name: ACETONITRILE (I,T)

Waste code: U019
Waste name: BENZENE (I,T)

Waste code: U031
Waste name: 1-BUTANOL (I)

Waste code: U044
Waste name: CHLOROFORM

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U108
Waste name: 1,4-DIETHYLENEOXIDE

Waste code: U112
Waste name: ACETIC ACID ETHYL ESTER (I)

Waste code: U133
Waste name: HYDRAZINE (R,T)

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)

Waste code: U138
Waste name: METHANE, IODO-

Waste code: U154
Waste name: METHANOL (I)

Waste code: U159
Waste name: 2-BUTANONE (I,T)

Waste code: U196
Waste name: PYRIDINE

Waste code: U208
Waste name: ETHANE, 1,1,1,2-TETRACHLORO-

Waste code: U213
Waste name: FURAN, TETRAHYDRO-(I)

Waste code: U220
Waste name: BENZENE, METHYL-

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INTERMOLECULAR, INC. (Continued) **1012175744**

Waste code: U239
Waste name: BENZENE, DIMETHYL- (I,T)

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 3648

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 1397

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 1192

Waste code: D011
Waste name: SILVER
Amount (Lbs): 1192

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 31300

Waste code: D038
Waste name: PYRIDINE
Amount (Lbs): 1192

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

Amount (Lbs): 1440

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 33455

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 1440

Waste code: P014
Waste name: BENZENETHIOL
Amount (Lbs): 1

Waste code: U009
Waste name: ACRYLONITRILE
Amount (Lbs): 1192

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 1192

Waste code: U138
Waste name: METHANE, IODO-
Amount (Lbs): 1192

Waste code: U154
Waste name: METHANOL (I)
Amount (Lbs): 1192

Waste code: U162
Waste name: METHYL METHACRYLATE (I,T)
Amount (Lbs): 1192

Waste code: U213
Waste name: FURAN, TETRAHYDRO-(I)
Amount (Lbs): 1192

Violation Status: No violations found

DRAFT

J48
WNW
1/8-1/4
0.220 mi.
1163 ft.

ALTERA CORP
190 RIVER OAKS PY
SAN JOSE, CA 95134

SAN JOSE HAZMAT **S105799637**
N/A

Site 1 of 2 in cluster J

Relative:
Lower

Actual:
20 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408544
Class: Misc. Complex firms and labs

49
East
1/8-1/4
0.237 mi.
1251 ft.

CADENCE DESIGN SYSTEMS INC
555 RIVER OAKS PY SUITE 2
SAN JOSE, CA 95134

SAN JOSE HAZMAT **S105109365**
N/A

Relative:
Higher

Actual:
34 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 407905
Class: Auto Wrecking/Misc Simple Facility

J50
WNW
1/8-1/4
0.238 mi.
1256 ft.

ALTERA CORP
131 INNOVATION DR SUITE 3
SAN JOSE, CA 95134

SAN JOSE HAZMAT **S105799636**
N/A

Site 2 of 2 in cluster J

Relative:
Lower

Actual:
20 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 409239
Class: Auto Wrecking/Misc Simple Facility

K51
WSW
1/8-1/4
0.248 mi.
1307 ft.

GRANGER ASSOC INC
3040 N 1ST ST
SAN JOSE, CA 95134

RCRA-SQG **1000315238**
FINDS **CAD982332272**

Site 1 of 3 in cluster K

Relative:
Lower

Actual:
19 ft.

RCRA-SQG:
Date form received by agency: 11/12/1987
Facility name: GRANGER ASSOC INC
Facility address: 3040 N 1ST ST
SAN JOSE, CA 95134
EPA ID: CAD982332272
Mailing address: N FIRST ST
SAN JOSE, CA 95134
Contact: ENVIRONMENTAL MANAGER
Contact address: 3040 N FIRST ST
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 982-1611
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

DRAFT

GRANGER ASSOC INC (Continued) **1000315238**

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DSC COMMUNICATIONS
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002795495

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

K52 **AQS** **SAN JOSE HAZMAT** **S103651247**
WSW **3040 N 1ST STREET** **HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.248 mi.
1307 ft. **Site 2 of 3 in cluster K**

Relative:
Lower

Actual:
19 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 412173
Class: Misc. Complex firms and labs

HAZNET:
Year: 2011
Gepaid: CAL000333569
Contact: KEN KOSTLAN/FACILITY MGR
Telephone: 4082322660
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.29186
Facility County: Santa Clara

Year: 2010
Gepaid: CAL000333569
Contact: KEN KOSTLAN/FACILITY MGR
Telephone: 4082322660
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.323
Facility County: Santa Clara

Year: 2008
Gepaid: CAL000178702
Contact: HYUN K YUN
Telephone: 5102495102
Mailing Name: Not reported
Mailing Address: 401 KATO TER
Mailing City,St,Zip: FREMONT, CA 945398333
Gen County: Santa Clara
TSD EPA ID: CAL000024110
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.45
Facility County: Santa Clara

DRAFT

AQS (Continued) **S103651247**

Year: 2008
Gepaid: CAL000178702
Contact: HYUN K YUN
Telephone: 5102495102
Mailing Name: Not reported
Mailing Address: 401 KATO TER
Mailing City,St,Zip: FREMONT, CA 945398333
Gen County: Santa Clara
TSD EPA ID: CAL000024110
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 0.3
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000178702
Contact: HYUN K YUN
Telephone: 5102495102
Mailing Name: Not reported
Mailing Address: 401 KATO TER
Mailing City,St,Zip: FREMONT, CA 945398333
Gen County: Santa Clara
TSD EPA ID: CAL000024110
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 1.2
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

K53 **MICRON** **SAN JOSE HAZMAT** **S110374619**
WSW **3060 N 1ST ST** **HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.248 mi.
1309 ft. **Site 3 of 3 in cluster K**

Relative:
Lower

Actual:
19 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 600431
Class: Not reported

HAZNET:
Year: 2011
Gepaid: CAL000336052
Contact: BOB COOKE
Telephone: 4088341681
Mailing Name: Not reported
Mailing Address: 3060 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Not reported
TSD EPA ID: CAT080014079
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

DRAFT

MICRON (Continued) **S110374619**

(H010-H129) Or (H131-H135)
Tons: 0.0125
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000336052
Contact: BOB COOKE
Telephone: 4088341681
Mailing Name: Not reported
Mailing Address: 3060 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.015
Facility County: Santa Clara

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54 **APTINA IMAGING** **SAN JOSE HAZMAT** **S106916617**
WSW **3080 N 1ST ST SUITE HIRISE** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.248 mi.
1311 ft.

Relative:
Lower

Actual:
19 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411461
Class: Misc. Complex firms and labs

Region: SAN JOSE
File Num: 408050
Class: Auto Wrecking/Misc Simple Facility

L55 **MOORE TECHNOLOGIES** **RCRA-SQG** **1000214324**
SSW **81 E DAGGETT DR** **FINDS** **CAD981695885**
1/8-1/4 **SAN JOSE, CA 95134** **EMI**
0.249 mi.
1315 ft. **Site 1 of 3 in cluster L**

Relative:
Lower

Actual:
23 ft.

RCRA-SQG:
Date form received by agency: 02/27/1992
Facility name: MOORE TECHNOLOGIES
Facility address: 81 E DAGGETT DR
SAN JOSE, CA 95134
EPA ID: CAD981695885
Mailing address: E DAGGETT DR
SAN JOSE, CA 95134
Contact: SHAUN PAIRISH
Contact address: 81 E DAGGETT DR
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 428-0700
Contact email: Not reported
EPA Region: 09

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CATELLUS DEVELOPMENT CORP
Owner/operator address: 201 MISSION ST
SAN FRANCISCO, CA 94105
Owner/operator country: Not reported
Owner/operator telephone: (415) 974-4500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002755974

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

EMI:

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

L56 **ORCHARD PROPERTIES/DAGGETT** **HAZNET** **S101482368**
SSW **58 DAGGETT DR** **ENVIROSTOR** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.270 mi.
1428 ft. **Site 2 of 3 in cluster L**

Relative:
Lower

Actual:
23 ft.

HAZNET:

Year:	1999
Gepaid:	CAL000021786
Contact:	ORCHARD PROPERTIES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	58 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Transfer Station
Tons:	0.2
Facility County:	Santa Clara

Year:	1995
Gepaid:	CAL000021786
Contact:	ORCHARD PROPERTIES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	58 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.3336
Facility County:	Santa Clara

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Claude Jemison

DRAFT

ORCHARD PROPERTIES/DAGGETT (Continued) **S101482368**

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Facility ID: 43360122
Site Code: Not reported
Assembly: 22
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 09/22/1993
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: 10003
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: MULTI CHIP
Alias Type: Alternate Name
Alias Name: 43360122
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/06/1991
Comments: Completed Site Screening. Soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels less than 100 ppb. Based on this information, the SF Regional Water Quality Control Board (RWQCB), the lead agency, decided that the remaining contaminant no longer posed a threat to groundwater and no further action was required. The soil level is below residential standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/18/2001
Comments: Contamination in soil is below residential levels. No further action is required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

L57 **MOORE EPITAXIAL, INC.** **ENVIROSTOR** **S110494081**
SSW **51 E. DAGGETT DRIVE** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.276 mi.
1458 ft. **Site 3 of 3 in cluster L**

Relative:
Lower

Actual:
23 ft.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003338
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39350
Longitude:	-121.9326
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000129152
Alias Type:	EPA Identification Number
Alias Name:	71003338
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

58
SE
1/4-1/2
0.299 mi.
1581 ft.

NANONEXUS, INC.
2520 JUNCTION AVENUE
SAN JOSE, CA 95134

EMI **S105940128**
ENVIROSTOR **N/A**

Relative:
Higher

Actual:
31 ft.

EMI:

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12441
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12441
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004

DRAFT

NANONEXUS, INC. (Continued) **S105940128**

County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.28
Reactive Organic Gases Tons/Yr:	1.0600265
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.6
Reactive Organic Gases Tons/Yr:	.4951546
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.163
Reactive Organic Gases Tons/Yr:	.1309346
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD

DRAFT

NANONEXUS, INC. (Continued) **S105940128**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.696
Reactive Organic Gases Tons/Yr:	.5716126
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.696
Reactive Organic Gases Tons/Yr:	.5716126
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003631
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39227
Longitude:	-121.9223
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000209279
Alias Type:	EPA Identification Number
Alias Name:	71003631

DRAFT

NANONEXUS, INC. (Continued) **S105940128**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

59
West
1/4-1/2
0.302 mi.
1593 ft.

Relative:
Lower

Actual:
18 ft.

LAMPLIGHTER PUMP STATION **HIST CORTESE** **S102415917**
3171 LAMPLIGHTER **SAN JOSE HAZMAT** **N/A**
SAN JOSE, CA 95113

CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2019

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 404593
Class: City Facility

60
NNW
1/4-1/2
0.316 mi.
1669 ft.

Relative:
Lower

Actual:
24 ft.

SONY ELECTRONICS INC **NPDES** **S103653271**
3300 ZANKER RD **SLIC** **N/A**
SAN JOSE, CA 95134 **HAZNET**

NPDES:
Npdes Number: CAG912004
Facility Status: Historical
Agency Id: 0
Region: 2
Regulatory Measure Id: 376404
Order No: R2-2007-0033
Regulatory Measure Type: Enrollee
Place Id: 758230
WDID: 2 431060016
Program Type: NPDES
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/01/2007
Expiration Date Of Regulatory Measure: Not reported

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

Termination Date Of Regulatory Measure:	12/02/2011
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Npdes Number:	CAG912004
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	381043
Order No:	R2-2007-0033
Regulatory Measure Type:	Enrollee
Place Id:	758230
WDID:	2 431060014
Program Type:	NPDES
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/09/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	404125
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43C358881
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/28/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Irvine Co LLC
Discharge Address:	550 Newport Center Dr PO Box 6370
Discharge City:	Newport Beach
Discharge State:	California
Discharge Zip:	92658

SLIC:

Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	11/03/2010
Global Id:	T10000002614
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.402902
Longitude:	-121.930677
Case Type:	Cleanup Program Site

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

Case Worker:	MEJ
Local Agency:	Not reported
RB Case Number:	43S1140
File Location:	Regional Board
Potential Media Affected:	Soil
Potential Contaminants of Concern:	DDD / DDE / DDT, Other Insecticides / Pesticides / Fumigants / Herbicides, Arsenic
Site History:	Site is former orchard with residual pesticides (primarily arsenic with lower levels of dieldrin and very low levels of other pesticides) that was converted to industrial uses. Site is now being redeveloped into apartment complex.

Click here to access the California GeoTracker records for this facility:

HAZNET:

Year:	2011
Gepaid:	CAC002656246
Contact:	JOHN WILLIAMS
Telephone:	4082637928
Mailing Name:	Not reported
Mailing Address:	690 N MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950355134
Gen County:	Not reported
TSD EPA ID:	CAD980887418
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.57
Facility County:	Santa Clara

Year:	2011
Gepaid:	CAC002656246
Contact:	JOHN WILLIAMS
Telephone:	4082637928
Mailing Name:	Not reported
Mailing Address:	690 N MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950355134
Gen County:	Not reported
TSD EPA ID:	CAD980887418
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	27.93
Facility County:	Santa Clara

Year:	2010
Gepaid:	CAC002656246
Contact:	JOHN WILLIAMS
Telephone:	4082637928
Mailing Name:	Not reported
Mailing Address:	690 N MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950355134
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.035
Facility County: Santa Clara

Year: 2010
Gepaid: CAC002656246
Contact: JOHN WILLIAMS
Telephone: 4082637928
Mailing Name: Not reported
Mailing Address: 690 N MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950355134
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02085
Facility County: Santa Clara

Year: 2010
Gepaid: CAC002656246
Contact: JOHN WILLIAMS
Telephone: 4082637928
Mailing Name: Not reported
Mailing Address: 690 N MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950355134
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.22935
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
38 additional CA_HAZNET: record(s) in the EDR Site Report.

61
SW
1/4-1/2
0.324 mi.
1713 ft.

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST **WDS** **S105990145**
3011 N. FIRST STREET **ENVIROSTOR** **N/A**
SAN JOSE, CA 95134

Relative:
Lower

Actual:
23 ft.

CA WDS:
Facility ID: San Francisco Bay 43I014679
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: NOVELLUS SYSTEMS
Agency Address: Not reported

DRAFT

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST (Continued) **S105990145**

Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003374
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39479
Longitude:	-121.9344
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000171805
Alias Type:	EPA Identification Number
Alias Name:	71003374

DRAFT

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST (Continued) **S105990145**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

62
WSW
1/4-1/2
0.338 mi.
1783 ft.

Relative:
Lower

Actual:
17 ft.

K & S INTERCONNECT INC **HAZNET** **S105725353**
30 W MONTAGUE EXPRESSWAY **ENVIROSTOR** **N/A**
SAN JOSE, CA 95134

HAZNET:
Year: 2005
Gepaid: CAL000222054
Contact: MARVIN TINSLEY/FAC EHS COORD
Telephone: 4084323900
Mailing Name: Not reported
Mailing Address: 30 W MONTAGUE EXPY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: AZD009015389
TSD County: 99
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Treatment, Incineration
Tons: 0.22
Facility County: Not reported

Year: 2004
Gepaid: CAL000222054
Contact: MARVIN TINSLEY/FAC EHS COORD
Telephone: 4084323900
Mailing Name: Not reported
Mailing Address: 30 W MONTAGUE EXPY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: AZD009015389
TSD County: 99
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Treatment, Incineration
Tons: 0.22
Facility County: Not reported

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

Year:	2003
Gepaid:	CAL000222054
Contact:	MARVIN TINSLEY/FAC EHS COORD
Telephone:	4089801740
Mailing Name:	Not reported
Mailing Address:	30 W MONTAGUE EXPY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	Santa Clara
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Treatment, Incineration
Tons:	0.91
Facility County:	Santa Clara

Year:	2003
Gepaid:	CAL000222054
Contact:	MARVIN TINSLEY/FAC EHS COORD
Telephone:	4089801740
Mailing Name:	Not reported
Mailing Address:	30 W MONTAGUE EXPY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Incineration
Tons:	0
Facility County:	Santa Clara

Year:	2003
Gepaid:	CAL000222054
Contact:	MARVIN TINSLEY/FAC EHS COORD
Telephone:	4089801740
Mailing Name:	Not reported
Mailing Address:	30 W MONTAGUE EXPY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	Santa Clara
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Not reported
Tons:	Not reported
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
25 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

Division Branch:	Cleanup Berkeley
Facility ID:	71002196
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39597
Longitude:	-121.9376
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000222054
Alias Type:	EPA Identification Number
Alias Name:	71002196
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

63
ESE
1/4-1/2
0.343 mi.
1812 ft.

INTEGRATED DEVICE TECHNOLOGY
2670 SEELEY RD
SAN JOSE, CA 95134

RCRA-SQG **1000202577**
FINDS **CAD982511768**
HAZNET
ENVIROSTOR

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:

Date form received by agency:	10/12/2000
Facility name:	INTEGRATED DEVICE TECHNOLOGY
Site name:	INTEGRATED DEVICE TECHNOLOGY, INC.
Facility address:	2670 SEELEY RD SAN JOSE, CA 951341929
EPA ID:	CAD982511768
Mailing address:	2972 STENDER WAY, M/S C7-085 SANTA CLARA, CA 950543213
Contact:	DALE GONZALES
Contact address:	Not reported Not reported

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Contact country: Not reported
Contact telephone: (408) 330-1492
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/04/1999
Facility name: INTEGRATED DEVICE TECHNOLOGY
Site name: INTEGRATED DEVICE TECHNOLOGY, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/29/1998
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Small Quantity Generator

Date form received by agency: 01/29/1998
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 02/07/1996
Facility name: INTEGRATED DEVICE TECHNOLOGY
Site name: INTEGRATED DEVICE TECHNOLOGY INC.
Classification: Large Quantity Generator

Date form received by agency: 03/17/1994
Facility name: INTEGRATED DEVICE TECHNOLOGY
Site name: INTEGRATED DEVICE TECHNOLOGY INC
Classification: Large Quantity Generator

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Date form received by agency: 02/19/1992
Facility name: INTEGRATED DEVICE TECHNOLOGY
Site name: IDT, INC.
Classification: Large Quantity Generator

Date form received by agency: 06/09/1989
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 06/09/1989
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/14/1995
Date achieved compliance: 03/14/2000
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/24/1993
Date achieved compliance: 12/14/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/14/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/14/2000
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/24/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/14/1993
Evaluation lead agency: State Contractor/Grantee

FINDS:

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Registry ID: 110002837841

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year:	1999
Gepaid:	CAD982511768
Contact:	INTEGRATED DEVICE TECHNOLOGY I
Telephone:	4084928671
Mailing Name:	Not reported
Mailing Address:	2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip:	SANTA CLARA, CA 950541929
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	San Mateo
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Recycler
Tons:	0.271
Facility County:	Santa Clara

Year:	1999
Gepaid:	CAD982511768
Contact:	INTEGRATED DEVICE TECHNOLOGY I
Telephone:	4084928671
Mailing Name:	Not reported
Mailing Address:	2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip:	SANTA CLARA, CA 950541929
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	San Mateo
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Recycler
Tons:	0.4587
Facility County:	Santa Clara

Year:	1999
Gepaid:	CAD982511768
Contact:	INTEGRATED DEVICE TECHNOLOGY I
Telephone:	4084928671
Mailing Name:	Not reported
Mailing Address:	2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip:	SANTA CLARA, CA 950541929
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	0

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 33.712
Facility County: Santa Clara

Year: 1999
Gepaid: CAD982511768
Contact: INTEGRATED DEVICE TECHNOLOGY I
Telephone: 4084928671
Mailing Name: Not reported
Mailing Address: 2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip: SANTA CLARA, CA 950541929
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 25.284
Facility County: Santa Clara

Year: 1999
Gepaid: CAD982511768
Contact: INTEGRATED DEVICE TECHNOLOGY I
Telephone: 4084928671
Mailing Name: Not reported
Mailing Address: 2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip: SANTA CLARA, CA 950541929
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: 0.8506
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
187 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003106
Site Code: Not reported
Assembly: 18
Senate: 09
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Funding: Not reported
Latitude: 37.71727
Longitude: -122.1648
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982511768
Alias Type: EPA Identification Number
Alias Name: 71003106
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

M64 **FOXBORO ICT** **SLIC** **S102628869**
NNW **199 RIVER OAKS PKWY** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.392 mi.
2068 ft. **Site 1 of 4 in cluster M**

Relative:
Lower

Actual:
23 ft.

SLIC REG 2:
Region: 2
Facility ID: 43-1964
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: 43-1964
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 5/30/1986
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

M65 **FOXBORO/ICT SITE - FORMER** **SLIC** **S106235137**
NNW **199 RIVER OAKS PARKWAY** **N/A**
1/4-1/2 **SANTA CLARA, CA**
0.392 mi.
2068 ft. **Site 2 of 4 in cluster M**

Relative:
Lower

Actual:
23 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	05/13/2009
Global Id:	SL1824K1153
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4049714793015
Longitude:	-121.933135986328
Case Type:	Cleanup Program Site
Case Worker:	DIB
Local Agency:	Not reported
RB Case Number:	43S0154
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History:	The Site had a release of solvents (PCE, TCE) from a waste solvent tank. The tank was removed along with contaminated soil. A groundwater extraction and treatment system was operated until groundwater pollutant concentrations reached asymptotic levels. The site then went to monitored natural attenuation. Solvent concentrations in groundwater are now at low levels.

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	SL1824K1153
Facility Status:	Remedial action (cleanup) Underway
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

M66 **FOXBORO/ICT** **CERC-NFRAP** **1000164393**
NNW **199 RIVEROAKS PRKWY** **RCRA-NonGen** **CAD092202969**
1/4-1/2 **SAN JOSE, CA 95134** **FINDS**
0.392 mi. **HIST UST**
2068 ft. **Site 3 of 4 in cluster M**

Relative:
Lower

Actual:
23 ft.

CERC-NFRAP:

Site ID:	0903386
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

DRAFT

FOXBORO/ICT (Continued) **1000164393**

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13054683.00000
Person ID: 9271184.00000

Contact Sequence ID: 13286951.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292546.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298404.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 04/01/1988
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 02/28/1989
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 02/28/1989
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-NonGen:
Date form received by agency: 02/24/2000
Facility name: FOXBORO/ICT
Facility address: 199 RIVEROAKS PRKWY
SAN JOSE, CA 95134
EPA ID: CAD092202969
Contact: CARL BUSHMAN
Contact address: 1804 MC CARTHY BLVD
MILPITAS, CA 95035
Contact country: US
Contact telephone: (408) 954-1100
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Facility name: FOXBORO/ICT
Classification: Large Quantity Generator

Date form received by agency: 03/29/1994
Facility name: FOXBORO/ICT
Site name: FOXBORO/ICT INC
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Facility name: FOXBORO/ICT
Site name: FOXBORO/ ICT
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/08/1993
Date achieved compliance: 04/13/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/10/1986
Date achieved compliance: 05/22/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/01/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/08/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/13/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/10/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/22/1987
Evaluation lead agency: State

FINDS:

Registry ID: 110000770933

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

HIST UST:

Region:	STATE
Facility ID:	00000008443
Facility Type:	Other
Other Type:	ELECTRONICS
Total Tanks:	0004
Contact Name:	COOKSON TERRY
Telephone:	4089469630
Owner Name:	THE FOXBORO COMPANY
Owner Address:	BRISTOL PARK
Owner City,St,Zip:	FOXBORO, MA 02035
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00005000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	4 inches
Leak Detection:	Visual
Tank Num:	002
Container Num:	D
Year Installed:	1981
Tank Capacity:	00001500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	003
Container Num:	C
Year Installed:	1981

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Tank Capacity: 00000600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 004
Container Num: E
Year Installed: 1981
Tank Capacity: 00000400
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well, 10

M67 **FOXBORO/ICT, INC.** **LUST** **S110493847**
NNW **199 RIVER OAKS PARKWAY** **SAN JOSE HAZMAT** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **ENVIROSTOR**
0.392 mi.
2068 ft. **Site 4 of 4 in cluster M**

Relative:
Lower

Actual:
23 ft.

LUST:
Region: STATE
Global Id: T0608591787
Latitude: 37.404559
Longitude: -121.930498
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/10/2009
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: DIB
Local Agency: Not reported
RB Case Number: 43-1964
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0608591787
Contact Type: Regional Board Caseworker
Contact Name: David Barr
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST., STE. 1400
City: OAKLAND
Email: dbarr@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608591787
Action Type: ENFORCEMENT
Date: 06/10/2009
Action: Closure/No Further Action Letter

Global Id: T0608591787

DRAFT

FOXBORO/ICT, INC. (Continued) **S110493847**

Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0608591787
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0608591787
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402114
Class: Auto Wrecking/Misc Simple Facility

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002626
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40503
Longitude: -121.9325
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD092202969
Alias Type: EPA Identification Number
Alias Name: 71002626
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported

DRAFT

FOXBORO/ICT, INC. (Continued) **S110493847**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

N68 **IMP, INC** **CERC-NFRAP** **1000217024**
SSW **2830 NORTH FIRST ST** **RCRA-SQG** **CAD980585186**
1/4-1/2 **SAN JOSE, CA 95134** **FINDS**
0.400 mi. **WDS**
2112 ft. **Site 1 of 2 in cluster N** **HIST UST**
HAZNET

Relative:
Lower

Actual:
23 ft.

CERC-NFRAP:
Site ID: 0901781
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13051257.00000
Person ID: 9271184.00000

Contact Sequence ID: 13288354.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293949.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299807.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: IMP INC.
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/01/1986
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 11/01/1987
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported

DRAFT

IMP, INC (Continued) **1000217024**

Date Completed: 11/01/1987
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-SQG:
Date form received by agency: 02/18/2002
Facility name: IMP, INC
Facility address: 2830 N FIRST ST
SAN JOSE, CA 95134
EPA ID: CAD980585186
Contact: OLIVER SEMBA
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 434-1300
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: IMP, INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/31/2002
Owner/Op end date: Not reported

Owner/operator name: TRAMMEL CROW CO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/31/2002
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

DRAFT

IMP, INC (Continued) **1000217024**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/18/2002
Facility name: IMP, INC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Facility name: IMP, INC
Site name: IMP, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Facility name: IMP, INC
Site name: IMP, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: IMP, INC
Site name: INTERNATIONAL MICROELECTRONIC PRODUCTS
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Facility name: IMP, INC
Site name: IMP INC.
Classification: Large Quantity Generator

Date form received by agency: 03/28/1993
Facility name: IMP, INC
Site name: IMP, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992
Facility name: IMP, INC
Site name: INTERNATIONAL MICROELECTRONIC
Classification: Large Quantity Generator

Date form received by agency: 03/09/1982
Facility name: IMP, INC
Site name: INTERNATIONAL MICROELECTRONIC PRODUCTS
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/26/1994
Date achieved compliance: 01/26/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

DRAFT

IMP, INC (Continued) **1000217024**

Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/26/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/26/1999
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110009532988

Environmental Interest/Information System
The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CA WDS:
Facility ID: San Francisco Bay 43I009834
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4084329100
Facility Contact: Oliver Simba
Agency Name: IMP INC
Agency Address: 2830 N 1st St
Agency City,St,Zip: San Jose 951342071
Agency Contact: Oliver Simba
Agency Telephone: 4084329100
Agency Type: Private

DRAFT

IMP, INC (Continued) **1000217024**

SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HIST UST:
Region: STATE
Facility ID: 00000002630
Facility Type: Other
Other Type: SEMICONDUCTOR MFG.
Total Tanks: 0002
Contact Name: CAREY JONES SAFETY MANAGER
Telephone: 4082629100
Owner Name: INTERNATIONAL MICROELECTRONIC
Owner Address: 2830 NORTH FIRST STREET
Owner City,St,Zip: SAN JOSE, CA 95134

Tank Num: 001
Container Num: 001
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 1/4 inches
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

Tank Num: 002
Container Num: 002
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3/16 inches
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

HAZNET:
Year: 2007
Gepaid: CAC002621695

DRAFT

IMP, INC (Continued) **1000217024**

Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAL000161743
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002621695
Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAL000161743
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0.2
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002621695
Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAD009466392
TSD County: Contra Costa
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 3.3
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002621695
Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site

DRAFT

IMP, INC (Continued) **1000217024**

Tons: 0.23
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002621695
Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 500.23
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

N69 **INTERNATIONAL MICROELECTRONICS PRODUCTS, INC.** **HAZNET** **S108224691**
SSW **2830 N. FIRST STREET** **ENVIROSTOR** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.400 mi.
2112 ft. **Site 2 of 2 in cluster N**

Relative:
Lower

Actual:
23 ft.

HAZNET:
Year: 2004
Gepaid: CAC002573308
Contact: CHUCK HERRON/PROJECT MGR
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 600 E LAS COLINAS BLVD STE 400
Mailing City,St,Zip: IRVING, TX 75039
Gen County: Santa Clara
TSD EPA ID: CAL000161743
TSD County: Santa Clara
Waste Category: Unspecified oil-containing waste
Disposal Method: Not reported
Tons: 1.77
Facility County: Not reported

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002677
Site Code: Not reported
Assembly: 25

DRAFT

INTERNATIONAL MICROELECTRONICS PRODUCTS, INC. (Continued) **S108224691**

Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39199
Longitude:	-121.9320
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD980585186
Alias Type:	EPA Identification Number
Alias Name:	71002677
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

70
WSW
1/4-1/2
0.412 mi.
2175 ft.

Relative:
Lower

Actual:
13 ft.

TESSERA TECHNOLOGIES INC
3309 ORCHARD DR
SAN JOSE, CA 95134

RCRA-SQG **1000151466**
FINDS **CAD981160336**
HIST CORTESE
SAN JOSE HAZMAT
HAZNET
EMI
ENVIROSTOR

RCRA-SQG:

Date form received by agency:	02/25/2002
Facility name:	TESSERA TECHNOLOGIES INC
Facility address:	3309 ORCHARD DR SAN JOSE, CA 951342005
EPA ID:	CAD981160336
Contact:	ROBERT E WHITE
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 894-0700
Telephone ext.:	172
Contact email:	BWHITE@TESSERA.COM FAX 408/894-0789
EPA Region:	09

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TESSARA
Owner/operator address: 3099 ORCHARD DR
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 894-0700
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/25/2002
Facility name: TESSERA TECHNOLOGIES INC
Classification: Large Quantity Generator

Date form received by agency: 08/09/1993
Facility name: TESSERA TECHNOLOGIES INC
Site name: TESSERA INC
Classification: Small Quantity Generator

Violation Status: No violations found

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

FINDS:

Registry ID: 110009533950

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 2616

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 600762
Class: Misc. Complex firms and labs

HAZNET:
Year: 2011
Gepaid: CAL000362354
Contact: KIM SNYDER
Telephone: 4085776337
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0495
Facility County: Santa Clara

Year: 2011
Gepaid: CAL000362354

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Contact: KIM SNYDER
Telephone: 4085776337
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.01
Facility County: Santa Clara

Year: 2011
Gepaid: CAL000362354
Contact: KIM SNYDER
Telephone: 4085776337
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.08
Facility County: Santa Clara

Year: 2011
Gepaid: CAC002663953
Contact: JULIE DESHAZO
Telephone: 4083790400
Mailing Name: Not reported
Mailing Address: 1690 DELL AVE
Mailing City,St,Zip: CAMPBELL, CA 95008
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1
Facility County: Santa Clara

Year: 2010
Gepaid: CAC002659730
Contact: DAVID ANDRIS
Telephone: 4083790400
Mailing Name: Not reported
Mailing Address: 1690 DELL AVE
Mailing City,St,Zip: CAMPBELL, CA 95008
Gen County: Not reported
TSD EPA ID: CAD982042475
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Tons: 1.2
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
193 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.085
Reactive Organic Gases Tons/Yr:	0.052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.086
Reactive Organic Gases Tons/Yr:	.0528367
Carbon Monoxide Emissions Tons/Yr:	.003

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

NOX - Oxides of Nitrogen Tons/Yr:	.015
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002724
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39551
Longitude:	-121.9391
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981160336
Alias Type:	EPA Identification Number
Alias Name:	71002724
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

O71 **HKN PARTNERSHIP** **HIST CORTESE** **S103972453**
ESE **691 MONTAGUE** **LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **HAZNET**
0.437 mi.
2308 ft. **Site 1 of 2 in cluster O**

Relative:
Higher

Actual:
37 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0969

LUST:

Region:	STATE
Global Id:	T0608500971
Latitude:	37.395102
Longitude:	-121.915938
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	12/06/1999
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608500971
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500971
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4082996930

LUST:

Global Id:	T0608500971
Action Type:	ENFORCEMENT
Date:	04/16/1996
Action:	Notice of Responsibility - #40318

Global Id:	T0608500971
Action Type:	RESPONSE

DRAFT

HKN PARTNERSHIP (Continued) **S103972453**

Date: 10/23/1999
Action: Other Report / Document

Global Id: T0608500971
Action Type: ENFORCEMENT
Date: 09/23/1999
Action: Staff Letter - #32149

Global Id: T0608500971
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24K01f
Date Closed: 12/06/1999

HAZNET:
Year: 1998
Gepaid: CAC001253328
Contact: JOHN LUCAS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2655 SEELY RD BLDG 5 MS 5B1
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD981382732
TSD County: 1
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 1.6856
Facility County: Santa Clara

O72 **HKN PARTNERSHIP** **LUST** **S103473066**
ESE **691 MONTAGUE EXPY** **HIST LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.455 mi.
2404 ft. **Site 2 of 2 in cluster O**

Relative:
Higher

Actual:
36 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24K01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/7/1990
Pollution Characterization Began: 8/7/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

HKN PARTNERSHIP (Continued) **S103473066**

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24K01
Oversite Agency: SCVWD
Date Listed: 1990-08-23 00:00:00
Closed Date: 1999-12-06 00:00:00

P73 **AUTEK SYSTEMS CORPORATION** **SAN JOSE HAZMAT** **S108753020**
South **109 BONAVENTURA DR** **HAZNET** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **ENVIROSTOR**
0.462 mi. **HWP**
2441 ft. **Site 1 of 4 in cluster P**

Relative:
Higher

Actual:
27 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 405318
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 2006
Gepaid: CAC002605561
Contact: GEORGE CLARK/CEO
Telephone: 4084281000
Mailing Name: Not reported
Mailing Address: 109 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Tons: 0
Facility County: Santa Clara

ENVIROSTOR:
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 80001801
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 06/22/2009
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39070

DRAFT

AUTEK SYSTEMS CORPORATION (Continued) **S108753020**

Longitude: -121.9269
APN: 101-30-014
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 101-30-014
Alias Type: APN
Alias Name: CAT000623835
Alias Type: EPA Identification Number
Alias Name: 80001801
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/06/1990
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAT000623835
Latitude: 37.389532
Longitude: -121.928185
Facility Type: HAZ WASTE - NON-OPERATING
Cleanup Status: Not reported
Region: BERKELEY; STANDARDIZED PERMIT & CORRECTIVE ACTION
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: Not reported
Senate District: Not reported
Public Information Officer: Not reported
Facility Status: Not reported
Site History: Not reported

HWP:
EPA Id: CAT000623835
Unit Names: CONTAIN1, TANKTRT1
Event Description: Initial Submittal
Actual Date: 1980-11-19 00:00:00
Doc Comments: Not reported

EPA Id: CAT000623835
Unit Names: CONTAIN1, TANKTRT1
Event Description: Applicant Was A Protective Filer

DRAFT

AUTEK SYSTEMS CORPORATION (Continued) **S108753020**

Actual Date: 1990-12-11 00:00:00
Doc Comments: Not reported

EPA Id: CAT000623835
Unit Names: CONTAIN1, TANKTRT1
Event Description: Approved Request
Actual Date: 1991-03-06 00:00:00
Doc Comments: Not reported

EPA Id: CAT000623835
Unit Names: CONTAIN1, TANKTRT1
Event Description: Part B Call-In
Actual Date: 1983-03-10 00:00:00
Doc Comments: Not reported

P74 **AUTEK SYSTS CORP** **RCRA-TSDF** **1000203204**
South **109 BONAVENTURA DR** **CERCLIS** **CAT000623835**
1/4-1/2 **SAN JOSE, CA 95134** **CORRACTS**
0.462 mi. **RCRA-SQG**
2441 ft. **Site 2 of 4 in cluster P** **FINDS**

Relative:
Higher

Actual:
27 ft.

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: AUTEK SYSTS CORP
Facility address: 109 BONAVENTURA DR
SAN JOSE, CA 95134
EPA ID: CAT000623835
Mailing address: 3200 CORONADO DR
SANTA CLARA, CA 95051
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: AUTEK SYSTEMS CORPORATION
Owner/operator address: 3200 CORONADO DR
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (408) 496-0400
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AUTEK SYSTEMS CORPORATION
Owner/operator address: 3200 CORONADO DR
SANTA CLARA, CA 95051
Owner/operator country: Not reported

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Owner/operator telephone: (408) 496-0400
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/18/1980
Facility name: AUTEK SYSTS CORP
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 08/06/1990
Event: CA029ST

Event date: 08/06/1990
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 08/06/1990
Event: CA074LO

Event date: 08/06/1990
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 11/30/1990
Date achieved compliance: 09/04/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/28/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/30/1989
Date achieved compliance: 09/04/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/14/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/01/1987
Date achieved compliance: 08/06/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/30/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/30/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/04/1991
Evaluation lead agency: State

Evaluation date: 06/30/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/04/1991
Evaluation lead agency: State

Evaluation date: 06/30/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/01/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 08/06/1987
Evaluation lead agency: State

CERCLIS:
Site ID: 0900257

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

EPA ID:	CAT000623835
Facility County:	SANTA CLARA
Short Name:	AUTEK SYSTEMS CORP
Congressional District:	10
IFMS ID:	Not reported
SMSA Number:	7400
USGC Hydro Unit:	18050003
Federal Facility:	Not a Federal Facility
DMNSN Number:	Not reported
Site Orphan Flag:	N
RCRA ID:	E
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	09
Classification:	Not reported
Site Settings Code:	Not reported
NPL Status:	Not on the NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Deferred to RCRA
Non NPL Status Date:	19900828
Site Fips Code:	06085
CC Concurrence Date:	Not reported
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

CERCLIS Site Contact Name(s):

Contact ID:	9271184.00000
Contact Name:	Karen Jurist
Contact Tel:	(415) 972-3219
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003854.00000
Contact Name:	Leslie Ramirez
Contact Tel:	(415) 972-3978
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003858.00000
Contact Name:	Sharon Murray
Contact Tel:	(415) 972-4250
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13004003.00000
Contact Name:	Carl Brickner
Contact Tel:	Not reported
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Alias Comments:	Not reported

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Site Description: Deferral flag and data added per schedule MM 3/07

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	06/12/1990
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	08/28/1990
Priority Level:	Deferred to RCRA (Subtitle C)
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	01/23/1996
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA In-House
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

CORRACTS:

EPA ID:	CAT000623835
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	08/06/1990
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	332813 Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date:	Not reported
Schedule end date:	Not reported

FINDS:

Registry ID: 110002944299

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

P75 **ARMORED TRANSPORT** **HIST CORTESE** **S102424643**
South **101 BONAVENTURA DR** **LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **HIST LUST**
0.470 mi. **SWEEPS UST**
2482 ft. **Site 3 of 4 in cluster P**

Relative:
Higher

Actual:
27 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0122

LUST:

Region:	STATE
Global Id:	T0608541324
Latitude:	37.3907203726205
Longitude:	-121.926741600037
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/08/1992
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608541324
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4082996930

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Global Id:	T0608541324
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608541324
Action Type:	RESPONSE
Date:	06/12/1991
Action:	Other Report / Document

Global Id:	T0608541324
Action Type:	ENFORCEMENT
Date:	04/08/1991
Action:	Closure/No Further Action Letter

Global Id:	T0608541324
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

Region:	STATE
Global Id:	T0608500190
Latitude:	37.39
Longitude:	-121.9264
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/08/1992
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	UNK
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	43-0122
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608500190
Contact Type:	Regional Board Caseworker
Contact Name:	RB 2
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500190
Contact Type:	Local Agency Caseworker

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4082996930

LUST:
Global Id: T0608500190
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0608500190
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0608500190
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24P02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: 43-0122
Facility Status: Case Closed
Case Number: 43-0122
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24P02f
Date Closed: 04/08/1992

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24P02
Oversite Agency: SCVWD
Date Listed: 1991-06-10 00:00:00
Closed Date: 1992-04-08 00:00:00

SWEEPS UST:
Status: Not reported
Comp Number: 400141
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-400141-000001
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 400141
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-400141-000002
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

DRAFT

76
ESE
1/4-1/2
0.480 mi.
2532 ft.

MONTAGUE SEELY
691 MONTAGUE AT SEELY AVE
SAN JOSE, CA 95134

HIST CORTESE **S105026264**
VCP **N/A**
ENVIROSTOR

Relative:
Higher

Actual:
32 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43070024

VCP:

Facility ID:	43070024
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	21
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	200254
Assembly:	25
Senate:	10
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	04/04/1996
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.40061 / -121.9192
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	10077, 10199, 30008, 30013, 30252, 30440
Confirmed COC:	30252,30440,10199,30008,30013
Potential Description:	SOIL
Alias Name:	CADENCE DESIGN SYSTEMS
Alias Type:	Alternate Name
Alias Name:	MONTAGUE SEELY
Alias Type:	Alternate Name
Alias Name:	110033610787
Alias Type:	EPA (FRS #)
Alias Name:	200254
Alias Type:	Project Code (Site Code)
Alias Name:	43070024
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	02/23/1996
Comments:	Signed VCA.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 04/04/1996
Comments: Completed VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No further action was recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 04/04/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/10/1991
Comments: Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/23/2001
Comments: Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 21
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Facility ID: 43070024
Site Code: 200254
Assembly: 25
Senate: 10

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MONTAGUE SEELY (Continued) **S105026264**

Special Program:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	04/04/1996
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.40061
Longitude:	-121.9192
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	10077, 10199, 30008, 30013, 30252, 30440
Confirmed COC:	30252,30440,10199,30008,30013
Potential Description:	SOIL
Alias Name:	CADENCE DESIGN SYSTEMS
Alias Type:	Alternate Name
Alias Name:	MONTAGUE SEELY
Alias Type:	Alternate Name
Alias Name:	110033610787
Alias Type:	EPA (FRS #)
Alias Name:	200254
Alias Type:	Project Code (Site Code)
Alias Name:	43070024
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	02/23/1996
Comments:	Signed VCA.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Voluntary Cleanup Agreement Completion
Completed Date:	04/04/1996
Comments:	Completed VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No further action was recommended.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	04/04/1996
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	10/10/1991
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater. Not reported

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	10/23/2001
Comments:	Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

P77 **COMPETITION PARTS WAREHOU** **HIST CORTESE** **S101309137**
South **81 BONAVENTURA** **LUST** **N/A**
1/4-1/2 **SAN JOSE, CA** **HIST LUST**
0.490 mi. **SAN JOSE HAZMAT**
2586 ft. **Site 4 of 4 in cluster P** **SWEEPS UST**
HAZNET

Relative:
Higher

Actual:
27 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0398

LUST:

Region:	STATE
Global Id:	T0608500449
Latitude:	37.3889
Longitude:	-121.9279
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/06/1995
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608500449
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported

DRAFT

COMPETITION PARTS WAREHOU (Continued) **S101309137**

Phone Number: Not reported

Global Id: T0608500449
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4082996930

LUST:
Global Id: T0608500449
Action Type: ENFORCEMENT
Date: 03/10/1992
Action: Notice of Responsibility - #40320

Global Id: T0608500449
Action Type: REMEDIATION
Date: 01/01/1950
Action: Excavation

Global Id: T0608500449
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24P03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 12/7/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24P03f
Date Closed: 06/06/1995

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24P03
Oversite Agency: SCVWD

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COMPETITION PARTS WAREHOU (Continued) **S101309137**

Date Listed: 1992-03-06 00:00:00
Closed Date: 1995-06-06 00:00:00

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 403780
Class: Auto Wrecking/Misc Simple Facility

SWEEPS UST:
Status: Not reported
Comp Number: 403780
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-403780-000001
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HAZNET:
Year: 2002
Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Sacramento
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.83
Facility County: Not reported

Year: 2002
Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Santa Clara
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 2.43
Facility County: Not reported

DRAFT

COMPETITION PARTS WAREHOU (Continued) **S101309137**

Year:	2001
Gepaid:	CAL000183280
Contact:	BEN HARRIS EHS MGR
Telephone:	5103602926
Mailing Name:	Not reported
Mailing Address:	81 BONAVENTURA DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Sacramento
Waste Category:	Not reported
Disposal Method:	Transfer Station
Tons:	1.95
Facility County:	Not reported

Year:	2001
Gepaid:	CAL000183280
Contact:	BEN HARRIS EHS MGR
Telephone:	5103602926
Mailing Name:	Not reported
Mailing Address:	81 BONAVENTURA DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Sacramento
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.76
Facility County:	Not reported

Year:	2001
Gepaid:	CAL000183280
Contact:	BEN HARRIS EHS MGR
Telephone:	5103602926
Mailing Name:	Not reported
Mailing Address:	81 BONAVENTURA DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Oil/water separation sludge
Disposal Method:	Transfer Station
Tons:	16.01
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

DRAFT

Q78
ESE
1/4-1/2
0.495 mi.
2612 ft.

QUEBECOR PRINTING SAN JOSE INC
696 EAST TRIMBLE ROAD
SAN JOSE, CA 95131

Site 1 of 5 in cluster Q

CERCLIS 1000698023
RCRA-SQG CAD044869469
FINDS
SLIC
HAZNET

Relative:
Higher

Actual:
38 ft.

CERCLIS:

Site ID:	0901364
EPA ID:	CAD044869469
Facility County:	SANTA CLARA
Short Name:	SAN JOSE GRAPHICS
Congressional District:	10
IFMS ID:	Not reported
SMSA Number:	7400
USGC Hydro Unit:	18050003
Federal Facility:	Not a Federal Facility
DMNSN Number:	Not reported
Site Orphan Flag:	N
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	09
Classification:	Not reported
Site Settings Code:	Not reported
NPL Status:	Not on the NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Site Reassessment Ongoing
Non NPL Status Date:	20011228
Site Fips Code:	06085
CC Concurrence Date:	Not reported
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

CERCLIS Site Contact Name(s):

Contact ID:	9271184.00000
Contact Name:	Karen Jurist
Contact Tel:	(415) 972-3219
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003854.00000
Contact Name:	Leslie Ramirez
Contact Tel:	(415) 972-3978
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003858.00000
Contact Name:	Sharon Murray
Contact Tel:	(415) 972-4250
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13004003.00000

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: ARCATA GRAPHICS
Alias Address: Not reported
CA
Alias ID: 201
Alias Name: QUEBECOR PRINTING SAN JOSE, INC.
Alias Address: Not reported
CA
Alias ID: 201
Alias ID: 101
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/01/1986
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 05/18/1989
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Action Code:	001
Action:	SITE INSPECTION
Date Started:	Not reported
Date Completed:	05/29/1990
Priority Level:	Low priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

RCRA-SQG:

Date form received by agency:	10/12/2000
Facility name:	QUEBECOR PRINTING SAN JOSE INC
Site name:	QUEBECOR PRINTING SAN JOSE, INC.
Facility address:	696 EAST TRIMBLE ROAD SAN JOSE, CA 95131
EPA ID:	CAD044869469
Contact:	RICHARD TATA
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 435-2352
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/04/1999
Facility name:	QUEBECOR PRINTING SAN JOSE INC
Site name:	QUEBECOR PRINTING SAN JOSE, INC.
Classification:	Large Quantity Generator

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Date form received by agency: 09/01/1996
Facility name: QUEBECOR PRINTING SAN JOSE INC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: QUEBECOR PRINTING SAN JOSE INC
Classification: Small Quantity Generator

Date form received by agency: 03/22/1996
Facility name: QUEBECOR PRINTING SAN JOSE INC
Site name: QUEBECOR PRINTING SAN JOSE,INC.
Classification: Large Quantity Generator

Date form received by agency: 03/03/1994
Facility name: QUEBECOR PRINTING SAN JOSE INC
Site name: QUEBECOR PRINTING
Classification: Large Quantity Generator

Date form received by agency: 02/20/1992
Facility name: QUEBECOR PRINTING SAN JOSE INC
Classification: Large Quantity Generator

Date form received by agency: 02/10/1992
Facility name: QUEBECOR PRINTING SAN JOSE INC
Site name: QUEBECOR PRINTING SAN JOSE INC.
Classification: Large Quantity Generator

Date form received by agency: 04/07/1990
Facility name: QUEBECOR PRINTING SAN JOSE INC
Site name: ARCATA GRAPHICS SAN JOSE/SAN HOSE GRAPHI
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 10/12/1994
Date achieved compliance: 10/12/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/12/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/12/1999
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000484761

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

SLIC REG 2:
Region: 2
Facility ID: SL20252870
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: UNK
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HAZNET:
Year: 2004
Gepaid: CAC002295633
Contact: STEVEN HAVER/PARTNER
Telephone: 6502352841
Mailing Name: Not reported
Mailing Address: 4000 EAST 3RD AVENUE
Mailing City,St,Zip: FOSTER CITY, CA 944040000
Gen County: Santa Clara
TSD EPA ID: AZ0000337360
TSD County: 99
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Disposal, Land Fill
Tons: 0.65

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Facility County: Not reported

Year: 2002
Gepaid: CAC002556657
Contact: SHAWN HARDY/PARTNER
Telephone: 972382823
Mailing Name: Not reported
Mailing Address: 600 E LOS COLINAS BLVD STE 400
Mailing City,St,Zip: IRIVING, TX 75039
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Alameda
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 1.98
Facility County: Not reported

Year: 2002
Gepaid: CAC002556657
Contact: SHAWN HARDY/PARTNER
Telephone: 972382823
Mailing Name: Not reported
Mailing Address: 600 E LOS COLINAS BLVD STE 400
Mailing City,St,Zip: IRIVING, TX 75039
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Contra Costa
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Recycler
Tons: 3.50
Facility County: Not reported

Year: 2002
Gepaid: CAC002295633
Contact: STEVEN HAVER/PARTNER
Telephone: 6502352841
Mailing Name: Not reported
Mailing Address: 4000 EAST 3RD AVENUE
Mailing City,St,Zip: FOSTER CITY, CA 944040000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Alameda
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 16.85
Facility County: Not reported

Year: 2000
Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: .7500
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
182 additional CA_HAZNET: record(s) in the EDR Site Report.

Q79 **ARCATA GRAPHICS/QUEBECOR** **Cortese** **S105644506**
ESE **696 TRIMBLE** **SLIC** **N/A**
1/4-1/2 **SAN JOSE, CA** **CHMIRS**
0.495 mi. **ENF**
2612 ft. **Site 2 of 5 in cluster Q** **ENVIROSTOR**

Relative:
Higher

Actual:
38 ft.

CORTESE:
Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 417174N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 417174N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

SLIC:
Region: STATE

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Facility Status:	**Open - Remediation**
Status Date:	08/15/2002
Global Id:	SL20252870
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.409591
Longitude:	-121.879388
Case Type:	Cleanup Program Site
Case Worker:	DIB
Local Agency:	Not reported
RB Case Number:	43S0261
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Toluene, Chromium, Copper, * Volatile Organic Compounds (VOC)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CHMIRS:

OES Incident Number:	015242
OES notification:	Not reported
OES Date:	8/21/1996
OES Time:	02:35:56 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Waterway:	storm drain <100gals possible
Spill Site:	Not reported
Cleanup By:	laidlaw waste disposal systems
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	quebecor san jose inc
Incident Date:	1300/20Aug96
Admin Agency:	Not reported
Amount:	35,000gals
Contained:	NO YES
Site Type:	IND PLT
E Date:	Not reported
Substance:	toluene ink solvent & water
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	YES
Number of Injuries:	YES
Number of Fatalities:	NO
Description:	fire in plant, suppression system caused large amount of water which was mixed with the solvents. hazmat on scene contained area. plant evacuated 1 smoke inhalation.

ENF:

Region:	2
Facility Id:	206168
Agency Name:	LEGACY PARTNERS INC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	OLDNUR
# Of Programs:	1
WDID:	2 417174N01
Reg Measure Id:	164821
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	235399
Region:	2
Order / Resolution Number:	R2-2001-0053
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/22/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 417174N01
Description:	Not reported

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Program:	OLDNUR
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Region:	2
Facility Id:	206168
Agency Name:	LEGACY PARTNERS INC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	OLDNUR
# Of Programs:	1
WDID:	2 417174N01
Reg Measure Id:	164821
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Status:	Active
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	225911
Region:	2
Order / Resolution Number:	89-182
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/13/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 417174N01
Description:	Not reported
Program:	OLDNUR
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	17
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Facility ID:	43280122
Site Code:	201404
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	11/02/1994
Restricted Use:	NO

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39331
Longitude: -121.9171
APN: 237-18-097
Past Use: MANUFACTURING - OTHER
Potential COC: 10003, 30024, 30025, 30272, 30550, 30593
Confirmed COC: 30550,30024,30025,30272,30593
Potential Description: OTH, SOIL
Alias Name: ARCATA GRAPHICS
Alias Type: Alternate Name
Alias Name: QUEBECOR PRINTING
Alias Type: Alternate Name
Alias Name: 237-18-097
Alias Type: APN
Alias Name: CAD044869469
Alias Type: EPA Identification Number
Alias Name: 200217
Alias Type: Project Code (Site Code)
Alias Name: 201404
Alias Type: Project Code (Site Code)
Alias Name: 43280122
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/09/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/02/1994
Comments: Completed Site Screening. On December 13, 1989, the SF Regional Water Quality Control Board (RWQCB) issued Order No. 89-182 addressing site investigation cleanup of the soil and groundwater pollution. From 1993 to 1999, a combined soil vapor and groundwater extraction operated on the site. The cleanup plan did not meet expectations. Removal efficiency was low and there were a number of operational difficulties due to site soil conditions. The RWQCB issued an amended order, requiring excavation of vadose zone soil that exceeds the risk based cleanup goals; and monitored natural attenuation for impacted groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/29/1990
Comments: Completed Site Screening. During the investigation of groundwater, free product containing toluene and hexane was discovered in one monitoring well. The free product is believed to be the result of an overflow from an underground sump connected to the solvent recovery system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Completed Document Type:	Site Screening
Completed Date:	12/18/2001
Comments:	The Regional Water Quality Board is actively overseeing the cleanup of the site.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Q80 **ARCATA GRAPHICS PRINTING** **HIST CORTESE** **S101304113**
ESE **696 TRIMBLE** **SLIC** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **HIST LUST**
0.495 mi. **HAZNET**
2612 ft. **Site 3 of 5 in cluster Q**

Relative:
Higher

Actual:
38 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1300
Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43280122

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	06/23/2009
Global Id:	T0608501278
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.394004
Longitude:	-121.91682
Case Type:	Cleanup Program Site
Case Worker:	MBR
Local Agency:	Not reported
RB Case Number:	43-1300
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	43-1300
Facility Status:	Remediation Plan
Date Closed:	Not reported

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

Local Case #: 43-1300
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 1/31/1990
Date Preliminary Site Assessment Began: 7/1/1990
Date Pollution Characterization Began: 7/1/1990
Date Remediation Plan Submitted: 11/15/1994
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24J01
Oversite Agency: SFRWQCB
Date Listed: 1991-01-01 00:00:00
Closed Date: Not reported

HAZNET:
Year: 2011
Gepaid: CAL000302861
Contact: GAYLYN FROSINI
Telephone: 4122627375
Mailing Name: Not reported
Mailing Address: 1000 FEDEX DR
Mailing City,St,Zip: MOON TOWNSHIP, PA 151080000
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.15
Facility County: Santa Clara

Year: 2011
Gepaid: CAL000302861
Contact: GAYLYN FROSINI
Telephone: 4122627375
Mailing Name: Not reported
Mailing Address: 1000 FEDEX DR
Mailing City,St,Zip: MOON TOWNSHIP, PA 151080000
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.025
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000302861
Contact: JOSEPH STEARNS JR
Telephone: 4122627306

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

Mailing Name: Not reported
Mailing Address: 1000 FEDEX DR
Mailing City,St,Zip: MOON TOWNSHIP, PA 151080000
Gen County: Santa Clara
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.15
Facility County: Santa Clara

Q81 **SAN JOSE GRAPHICS** **NPDES** **1000121112**
ESE **696 E TRIMBLE RD** **LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **HIST UST**
0.495 mi. **ENVIROSTOR**
2612 ft. **Site 4 of 5 in cluster Q**

Relative:
Higher

Actual:
38 ft.

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 184323
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43I018270
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/24/2003
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: FedEx Ground Packaging System Inc
Discharge Address: 1000 Fed Ex Dr
Discharge City: Moon Township
Discharge State: Pennsylvania
Discharge Zip: 15108

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24J01f
Date Closed: Not reported

HIST UST:
Region: STATE
Facility ID: 00000057227
Facility Type: Other
Other Type: PRINTING
Total Tanks: 0011
Contact Name: DON L. BOYD
Telephone: 4082631700
Owner Name: SAN JOSE GRAPHICS
Owner Address: 696 E. TRIMBLE ROAD
Owner City,St,Zip: SAN JOSE, CA 95131

Tank Num: 001

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Container Num: BATCH 2
Year Installed: 1980
Tank Capacity: 00004500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: Visual

Tank Num: 002
Container Num: BATCH 3
Year Installed: 1980
Tank Capacity: 00004500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: Visual

Tank Num: 003
Container Num: BATCH 1
Year Installed: 1980
Tank Capacity: 00004500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: Visual

Tank Num: 004
Container Num: 01
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 005
Container Num: 02
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 006
Container Num: 03
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 007
Container Num: 04
Year Installed: 1979
Tank Capacity: 00012000

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 008
Container Num: 05
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 009
Container Num: 06
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 010
Container Num: 07
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

Tank Num: 011
Container Num: 08
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002401
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39331
Longitude: -121.9171
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD044869469
Alias Type: EPA Identification Number
Alias Name: 71002401
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Q82 **ARCATA GRAPHICS QUEBECOR** **WDS S100871581**
ESE **696 TRIMBLE RD E** **SLIC N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.495 mi.
2612 ft. **Site 5 of 5 in cluster Q**

Relative:
Higher

Actual:
38 ft.

CA WDS:
Facility ID: San Francisco Bay 43I018270
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4089439955
Facility Contact: Philip Smith
Agency Name: FED EX GROUND PACKAGE SYS INC.
Agency Address: 1000 Fed Ex Dr.
Agency City,St,Zip: Moon Township 151089373
Agency Contact: Jerry C Swart

DRAFT

ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Agency Telephone: 4122626291
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

SLIC REG 2:
Region: 2
Facility ID: 43S0261
Facility Status: Preliminary site assessment underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: 2/20/1994
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

83
NW
1/2-1
0.578 mi.
3052 ft.

AGNEWS DEV CTR (EAST AREA)
3500 ZANKER RD
SAN JOSE, CA 95134

SCH **S100854248**
SAN JOSE HAZMAT **N/A**
HAZNET
ENVIROSTOR

Relative: Lower

Actual: 21 ft.

SCH:

Facility ID: 60001310
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 58
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager:	Mary Gaspari
Supervisor:	Juan Koponen
Division Branch:	Northern California Schools & Santa Susana
Site Code:	204243
Assembly:	25
Senate:	10
Special Program Status:	Not reported
Status:	Active
Status Date:	12/13/2011
Restricted Use:	NO
Funding:	School District
Latitude:	37.4085
Longitude:	-121.9318
APN:	097-04-028, 097-04-040
Past Use:	ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, OIL/WATER SEPARATORS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC:	31001, 30001, 30003, 30004, 30006, 30007, 30008, 30013, 40002, 30018, 30024, 30025, 3002502
Confirmed COC:	30001,30003-NO,30004,30013,30006-NO,30007-NO,30008-NO,30024-NO, 30025-NO,3002502-NO,30018,40002,31001
Potential Description:	OTH, SOIL, SV
Alias Name:	Agnew Development Center Property
Alias Type:	Alternate Name
Alias Name:	097-04-028
Alias Type:	APN
Alias Name:	097-04-040
Alias Type:	APN
Alias Name:	204243
Alias Type:	Project Code (Site Code)
Alias Name:	60001310
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	07/02/2010
Comments:	Following a review of the Phase 1, DTSC determined a Preliminary Environmental Assessment is required.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	08/23/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	02/15/2011
Comments:	DTSC approves the PEA WP.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Completed Date: 10/31/2011
Comments: DTSC has made a further action determination on the approval of the PEA report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2011
Comments: As requested DTSC reviewed and commented on the Notice of Preparation of the Draft Environmental Impact Report for Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 03/19/2012
Comments: The Community Profile for the Chemical RAW is finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2011
Comments: Brainstorming session to discuss technical requirements for site cleanup and schedule strategies for the Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2011
Comments: Follow up meeting from 7/28/2011. Discuss the idea of two RAWs (Chemical and NOA), data gaps, the need for SSI, and drafting a schedule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/22/2010
Comments: EOA ended up in Cypress office; Tom signed it and it will be sent to the District (FedEx) tomorrow.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/10/2011
Comments: Update EOA Cost Estimate for DTSC Oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 11/23/2011
Comments: DTSC provides comments on the Draft EIR.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/19/2010
Comments: The initial site visit was conducted on 8/18/2010 with Bud Duke, Juan Koponen, Gabriele Windgasse, and Mary Gaspari. The scoping meeting

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

was held at the DTSC cal center office on 8/19/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2011
Comments: Send e-mail to Mr. Barnes summarizing our conversation on Nov. 18, 2011 about the EOA cost estimate. The EOA budget up to Nov. 18, 2011 was over by approximately $20,500.00. And as requested by Mr. Barnes an estimated additional $21,000.00 is needed for completing the Community Profile, reviewing the EIR and other unanticipated tasks until a further action agreement is executed. Revised estimated EOA cost is $109,700.00.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 02/10/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 03/28/2012
Comments: DTSC signed the SCA on March 27, 2012 and sent one fully executed original to RP. The other original is maintained in the Project File. DTSC also signed the SFPD 4.15 Form on March 27, 2012 and sent the wet copy to CDE. Also note, the District changed the name of the District?s Agreement Manager from Mr. Roger Barnes to Mr. Jim Luayu within the District's signed Agreement. After a telephone discussion with Mr. Roger Barnes on March 27, 2012, Sections 3.3 on page 4, 3.4 on page 5, and 3.8.3 on page 8 were changed to reflect the Agreement Manager change

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408485
Class: Misc. Complex firms and labs

HAZNET:
Year: 2010
Gepaid: CAD981695976
Contact: STEVE MARSHALL-CPO III
Telephone: 4084517430
Mailing Name: Not reported
Mailing Address: 3500 ZANKER RD

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Mailing City,St,Zip: SAN JOSE, CA 951342201
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1275
Facility County: Santa Clara

Year: 2010
Gepaid: CAD981695976
Contact: STEVE MARSHALL-CPO III
Telephone: 4084517430
Mailing Name: Not reported
Mailing Address: 3500 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342201
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Other Treatment
Tons: 1.8365
Facility County: Santa Clara

Year: 2010
Gepaid: CAD981695976
Contact: STEVE MARSHALL-CPO III
Telephone: 4084517430
Mailing Name: Not reported
Mailing Address: 3500 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342201
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Other Treatment
Tons: 0.105
Facility County: Santa Clara

Year: 2010
Gepaid: CAD981695976
Contact: STEVE MARSHALL-CPO III
Telephone: 4084517430
Mailing Name: Not reported
Mailing Address: 3500 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342201
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.025
Facility County: Santa Clara

Year: 2010

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Gepaid:	CAD981695976
Contact:	STEVE MARSHALL-CPO III
Telephone:	4084517430
Mailing Name:	Not reported
Mailing Address:	3500 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342201
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	Not reported
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
117 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type:	School Cleanup
Site Type Detailed:	School
Acres:	58
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Mary Gaspari
Supervisor:	Juan Koponen
Division Branch:	Northern California Schools & Santa Susana
Facility ID:	60001310
Site Code:	204243
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Active
Status Date:	12/13/2011
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	School District
Latitude:	37.4085
Longitude:	-121.9318
APN:	097-04-028, 097-04-040
Past Use:	ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, OIL/WATER SEPARATORS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC:	31001, 30001, 30003, 30004, 30006, 30007, 30008, 30013, 40002, 30018, 30024, 30025, 3002502
Confirmed COC:	30001,30003-NO,30004,30013,30006-NO,30007-NO,30008-NO,30024-NO, 30025-NO,3002502-NO,30018,40002,31001
Potential Description:	OTH, SOIL, SV
Alias Name:	Agnew Development Center Property
Alias Type:	Alternate Name
Alias Name:	097-04-028
Alias Type:	APN
Alias Name:	097-04-040
Alias Type:	APN
Alias Name:	204243
Alias Type:	Project Code (Site Code)
Alias Name:	60001310

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/02/2010
Comments: Following a review of the Phase 1, DTSC determined a Preliminary Environmental Assessment is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/15/2011
Comments: DTSC approves the PEA WP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/31/2011
Comments: DTSC has made a further action determination on the approval of the PEA report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2011
Comments: As requested DTSC reviewed and commented on the Notice of Preparation of the Draft Environmental Impact Report for Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 03/19/2012
Comments: The Community Profile for the Chemical RAW is finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2011
Comments: Brainstorming session to discuss technical requirements for site cleanup and schedule strategies for the Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2011
Comments: Follow up meeting from 7/28/2011. Discuss the idea of two RAWs (Chemical and NOA), data gaps, the need for SSI, and drafting a schedule.

Completed Area Name: PROJECT WIDE

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/22/2010
Comments: EOA ended up in Cypress office; Tom signed it and it will be sent to the District (FedEx) tomorrow.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/10/2011
Comments: Update EOA Cost Estimate for DTSC Oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 11/23/2011
Comments: DTSC provides comments on the Draft EIR.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/19/2010
Comments: The initial site visit was conducted on 8/18/2010 with Bud Duke, Juan Koponen, Gabriele Windgasse, and Mary Gaspari. The scoping meeting was held at the DTSC cal center office on 8/19/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2011
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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 02/10/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 03/28/2012
Comments: DTSC signed the SCA on March 27, 2012 and sent one fully executed original to RP. The other original is maintained in the Project File. DTSC also signed the SFPD 4.15 Form on March 27, 2012 and sent the wet copy to CDE. Also note, the District changed the name of the District?s Agreement Manager from Mr. Roger Barnes to Mr. Jim Luayu within the District's signed Agreement. After a telephone discussion with Mr. Roger Barnes on March 27, 2012, Sections 3.3 on page 4, 3.4 on page 5, and 3.8.3 on page 8 were changed to reflect the Agreement Manager change

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

R84 **BAE SYSTEMS IMAGING SOLUTIONS INC** **NPDES** **S105644997**
ENE **1801 MCCARTHY BLVD** **CHMIRS** **N/A**
1/2-1 **MILPITAS, CA 95035** **HAZNET**
0.625 mi. **ENVIROSTOR**
3302 ft. **Site 1 of 2 in cluster R**

Relative: Higher

Actual: 38 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	184263
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I016454
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/04/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/02/2011
Discharge Name:	Fairchild Imaging Inc
Discharge Address:	1801 Mccarthy Blvd
Discharge City:	Milpitas
Discharge State:	California
Discharge Zip:	95035

CHMIRS:

OES Incident Number:	014721
OES notification:	Not reported
OES Date:	7/18/1996
OES Time:	11:24:15 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

Special Studies 6:	Not reported	
More Than Two Substances Involved?:		Not reported
Resp Agncy Personel # Of Decontaminated:		Not reported
Responding Agency Personel # Of Injuries:		Not reported
Responding Agency Personel # Of Fatalities:		Not reported
Others Number Of Decontaminated:		Not reported
Others Number Of Injuries:		Not reported
Others Number Of Fatalities:		Not reported
Vehicle Make/year:	Not reported	
Vehicle License Number:	Not reported	
Vehicle State:	Not reported	
Vehicle Id Number:	Not reported	
CA/DOT/PUC/ICC Number:	Not reported	
Company Name:	Not reported	
Reporting Officer Name/ID:	Not reported	
Report Date:	Not reported	
Comments:	Not reported	
Facility Telephone:	Not reported	
Waterway Involved:	YES	
Waterway:	Not reported	
Spill Site:	Not reported	
Cleanup By:	company personnel	
Containment:	Not reported	
What Happened:	Not reported	
Type:	SEWAGE	
Measure:	Not reported	
Other:	Not reported	
Date/Time:	Not reported	
Year:	1996	
Agency:	lockheed martin fairchild systems	
Incident Date:	1630 17JULY96	
Admin Agency:	Not reported	
Amount:	1140-4500 gals	
Contained:	NO	
Site Type:	OTHER	
E Date:	Not reported	
Substance:	wastwater	
Quantity Released:	Not reported	
BBLS:	Not reported	
Cups:	Not reported	
CUFT:	Not reported	
Gallons:	Not reported	
Grams:	Not reported	
Pounds:	Not reported	
Liters:	Not reported	
Ounces:	Not reported	
Pints:	Not reported	
Quarts:	Not reported	
Sheen:	Not reported	
Tons:	Not reported	
Unknown:	Not reported	
Evacuations:	NO	
Number of Injuries:	NO	
Number of Fatalities:	NO	
Description:	during construction work electric panels were turned off and someone forgot to turn them back on	

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

HAZNET:

Year:	2011
Gepaid:	CAD980638100
Contact:	RICK TATA
Telephone:	4084332660
Mailing Name:	Not reported
Mailing Address:	1801 MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950357407
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	Other Chemical Precipitation With Or Without Pre-Treatment
Tons:	2.55621
Facility County:	Santa Clara

Year:	2011
Gepaid:	CAD980638100
Contact:	RICK TATA
Telephone:	4084332660
Mailing Name:	Not reported
Mailing Address:	1801 MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950357407
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Other Chemical Precipitation With Or Without Pre-Treatment
Tons:	0.0625
Facility County:	Santa Clara

Year:	2011
Gepaid:	CAD980638100
Contact:	RICK TATA
Telephone:	4084332660
Mailing Name:	Not reported
Mailing Address:	1801 MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950357407
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Other Chemical Precipitation With Or Without Pre-Treatment
Tons:	1.09254
Facility County:	Santa Clara

Year:	2011
Gepaid:	CAD980638100
Contact:	RICK TATA
Telephone:	4084332660
Mailing Name:	Not reported
Mailing Address:	1801 MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950357407
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.0105
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980638100
Contact: RICK TATA
Telephone: 4084332660
Mailing Name: Not reported
Mailing Address: 1801 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357407
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.231
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
43 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002678
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40139
Longitude: -121.9155
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980638100
Alias Type: EPA Identification Number
Alias Name: 71002678
Alias Type: Envirostor ID Number

Completed Info:

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

R85 **HONEYWELL** **RCRA-SQG** **1000819491**
ENE **1804 MCCARTHY BOULEVARD** **FINDS** **CAD983654765**
1/2-1 **MILPITAS, CA 95035** **WDS**
0.632 mi. **HAZNET**
3336 ft. **Site 2 of 2 in cluster R** **EMI**
ENVIROSTOR

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:

Date form received by agency:	10/01/1996
Facility name:	SENSYM INC
Facility address:	1804 MCCARTHY BLVD MILPITAS, CA 950350000
EPA ID:	CAD983654765
Contact:	CATHERINE WOOTEN
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 954-1100
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	OAK CREEK DELAWARE INC
Owner/operator address:	255 SHORELINE DR STE 600 REDWOOD CITY, CA 94065
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 593-3100
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

DRAFT

HONEYWELL (Continued) **1000819491**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 09/01/1996
Facility name: SENSYM INC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: SENSYM INC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110000898967

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

CA WDS:

Facility ID: San Francisco Bay 43I018867
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

DRAFT

HONEYWELL (Continued) **1000819491**

Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4089541100
Facility Contact:	Ron Heitz
Agency Name:	HONEYWELL
Agency Address:	1804 Mccarthy Blvd
Agency City,St,Zip:	Milpitas 95035
Agency Contact:	Ron Heitz
Agency Telephone:	4089541100
Agency Type:	Private
SIC Code:	3674
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HAZNET:

Year:	2007
Gepaid:	CAL000311433
Contact:	MELANIE PETROSENE
Telephone:	9166147216
Mailing Name:	Not reported
Mailing Address:	5000 HILLSDALE CIR
Mailing City,St,Zip:	EL DORADO HILLS, CA 957629576
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Liquids with nickel >= 134 Mg./L
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.5
Facility County:	Santa Clara

Year:	2007
Gepaid:	CAL000311433
Contact:	MELANIE PETROSENE
Telephone:	9166147216

DRAFT

HONEYWELL (Continued) **1000819491**

Mailing Name: Not reported
Mailing Address: 5000 HILLSDALE CIR
Mailing City,St,Zip: EL DORADO HILLS, CA 957629576
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.04
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000311433
Contact: MELANIE PETROSENE
Telephone: 9166147216
Mailing Name: Not reported
Mailing Address: 5000 HILLSDALE CIR
Mailing City,St,Zip: EL DORADO HILLS, CA 957629576
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.45
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000311433
Contact: MELANIE PETROSENE
Telephone: 9166147216
Mailing Name: Not reported
Mailing Address: 5000 HILLSDALE CIR
Mailing City,St,Zip: EL DORADO HILLS, CA 957629576
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000311433
Contact: MELANIE PETROSENE
Telephone: 9166147216
Mailing Name: Not reported
Mailing Address: 5000 HILLSDALE CIR
Mailing City,St,Zip: EL DORADO HILLS, CA 957629576
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DRAFT

HONEYWELL (Continued) **1000819491**

Tons: 1.7
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
127 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

HONEYWELL (Continued) **1000819491**

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	4931

DRAFT

HONEYWELL (Continued) **1000819491**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	.001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.002

DRAFT

HONEYWELL (Continued) **1000819491**

NOX - Oxides of Nitrogen Tons/Yr: .007
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers & Smllr Tons/Yr: .000976

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003177
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40134
Longitude: -121.9145
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983654765
Alias Type: EPA Identification Number
Alias Name: 71003177
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

86
ENE
1/2-1
0.637 mi.
3365 ft.

SILICON MICROSTRUCTURES, INC.
1701 MC CARTHY BOULEVARD
MILPITAS, CA 95035

ENVIROSTOR **S110494295**
N/A

Relative:
Higher

Actual:
31 ft.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003092
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40320
Longitude:	-121.9162
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982501066
Alias Type:	EPA Identification Number
Alias Name:	71003092
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

S87 **LSI LOGIC CORP.** **ENVIROSTOR** **S110494022**
NE **1601 MC CARTHY BOULEVARD** **N/A**
1/2-1 **MILPITAS, CA 95035**
0.644 mi.
3402 ft. **Site 1 of 2 in cluster S**

Relative:
Higher

Actual:
32 ft.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003548
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40518
Longitude:	-121.9178
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAT080033160
Alias Type:	EPA Identification Number
Alias Name:	71003548
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

S88 **LINEAR TECHNOLOGY CORPORATION** **RCRA-SQG** **1000200172**
NE **1630 MCCARTHY BLVD** **FINDS** **CAD980694590**
1/2-1 **MILPITAS, CA 95035** **NPDES**
0.656 mi. **CA FID UST**
3466 ft. **Site 2 of 2 in cluster S** **HIST UST**
SWEEPS UST
Relative: **HAZNET**
Higher **EMI**
ENVIROSTOR

Actual:
33 ft.

RCRA-SQG:

Date form received by agency:	02/26/2002
Facility name:	LINEAR TECHNOLOGY CORPORATION
Facility address:	1630 MCCARTHY BLVD MILPITAS, CA 95035
EPA ID:	CAD980694590
Contact:	DOUGLAS J MURDOCK
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 432-1900
Telephone ext.:	2495
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	02/26/2002
Facility name:	LINEAR TECHNOLOGY CORPORATION
Classification:	Large Quantity Generator

Date form received by agency:	10/12/2000
Facility name:	LINEAR TECHNOLOGY CORPORATION
Classification:	Large Quantity Generator

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Date form received by agency: 03/04/1999
Facility name: LINEAR TECHNOLOGY CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY CORP
Classification: Large Quantity Generator

Date form received by agency: 02/16/1996
Facility name: LINEAR TECHNOLOGY CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/23/1994
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY CORP
Classification: Large Quantity Generator

Date form received by agency: 03/01/1992
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 04/12/1990
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 11/01/1982
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/22/1995
Date achieved compliance: 02/22/2000
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/15/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/22/1995

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/22/2000
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000484146

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183916
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I006792
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Linear Tech Corp
Discharge Address:	1630 Mccarthy Blvd
Discharge City:	Milpitas
Discharge State:	California
Discharge Zip:	95035

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

CA FID UST:
Facility ID: 43000222
Regulated By: UTNKA
Regulated ID: 00014511
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4089420810
Mail To: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: MILPITAS 95035
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
Region: STATE
Facility ID: 00000014511
Facility Type: Other
Other Type: ELECTRONICS
Total Tanks: 0003
Contact Name: Not reported
Telephone: 4089420810
Owner Name: CPS CO.
Owner Address: 1153 BRODEAUX DRIVE, STE #101
Owner City,St,Zip: SUNNYVALE, CA 94086

Tank Num: 001
Container Num: N1,N2,N3
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3/4 inches
Leak Detection: Visual

Tank Num: 002
Container Num: S-1
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 1/2 inches
Leak Detection: Visual

Tank Num: 003
Container Num: HF1
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 5/8 inches

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Leak Detection: Visual

SWEEPS UST:
Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-014511-000001
Actv Date: Not reported
Capacity: 1600
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: 3

Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-014511-000002
Actv Date: Not reported
Capacity: 1600
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-014511-000003
Actv Date: Not reported
Capacity: 1600
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: Not reported

HAZNET:
Year: 2011

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.048
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Other Chemical Precipitation With Or Without Pre-Treatment
Tons: 0.06255
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0165
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: NED981723513
TSD County: Not reported
Waste Category: Other inorganic solid waste

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.02
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: NED981723513
TSD County: Not reported
Waste Category: Liquids with nickel >= 134 Mg./L
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.02085
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
280 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 7
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	18565
Air District Name:	BA
SIC Code:	5065
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.003
Reactive Organic Gases Tons/Yr:	.0025101
Carbon Monoxide Emissions Tons/Yr:	.022
NOX - Oxides of Nitrogen Tons/Yr:	.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002682
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40568
Longitude: -121.9177
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980694590
Alias Type: EPA Identification Number
Alias Name: 71002682
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

T89 **MANSION GROVE** **HIST Cal-Sites** **S101272885**
West **4101 LICK MILL BOULEVARD** **EMI** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.671 mi.
3541 ft. **Site 1 of 3 in cluster T**

Relative:
Lower

Actual:
18 ft.

Calsite:

Facility ID:	43280031
Region:	2
Region Name:	BERKELEY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	11151996
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DTSC
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
Facility Type:	RP
Type Name:	RESPONSIBLE PARTY
NPL:	Not Listed
SIC Code:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
Access:	Controlled
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Confirmed
Staff Member Responsible for Site:	VLASKY
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	22
State Senate District Code:	13
Facility ID:	43280031
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09111981
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported

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MANSION GROVE (Continued) **S101272885**

For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12311988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	RAO
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	SI
Activity Name:	SITE INSPECTION
AWP Code:	Not reported
Proposed Budget:	0

DRAFT

MANSION GROVE (Continued) **S101272885**

AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05091989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0

DRAFT

MANSION GROVE (Continued) **S101272885**

Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12101991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	A SOIL VAPOR EXTRACTION SYSTEM WAS INSTALLED TO REMEDIATE SOILSCONTAMINATED PRIMARILY WITH VOCS.
For Commercial Reuse:	0
For Industrial Reuse:	0

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MANSION GROVE (Continued) **S101272885**

For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07011993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported

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MANSION GROVE (Continued) **S101272885**

Comments Date:	11301994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11301994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05301995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported

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MANSION GROVE (Continued) **S101272885**

Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05141996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	15000
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	CONSISTED OF THE CONTINUATION OF THE SVE AND TREATMENT SYSTEM; AND THEINSTALLMENT OF THE GROUNDWATER EXTRACTION AND TREATMENT SYSTEM.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11151996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	29
Unknown Type:	0

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MANSION GROVE (Continued) **S101272885**

Facility ID:	43280031
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10231996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11071996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06202002
Est Person-Yrs to complete:	0

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MANSION GROVE (Continued) **S101272885**

Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43280031
Activity: 5YEAR
Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 06302007
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 305 MONTAGUE EXPRESSWAY
Alternate City,St,Zip: SANTA CLARA, CA
Alternate Address: 4101 LICK MILL BOULEVARD
Alternate City,St,Zip: SANTA CLARA, CA 95050
Alternate Address: 4101 LICK MILL BOULEVARD
Alternate City,St,Zip: SANTA CLARA, CA 95054
Background Info: The Mansion Grove site contains a 29-acre apartment complex with approximately 950 residential units. The site is also known as the Lick Mill Creek Apartments. Contaminated soil was discovered during excavations for several building foundations. The site was used as ranchland until about 1851; for paper milling operations from 1874-1898; and for the manufacture and storage of various chemical compounds, including alcohol and solvents, solvent recycling and metal reclamation 1902-1980. At least ten companies operated onsite until 1980, when all manufacturing and chemical storage facilities were dismantled prior to residential development of the property. Paraldehyde and volatile organic compounds (VOCs), such as trichloroethylene

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MANSION GROVE (Continued) **S101272885**

(TCE), perchloroethylene (PCE), and vinyl chloride are the primary chemicals of concern. VOCs have been found in the soil in three areas, two of which require remediation. Contamination has been found in both shallow and intermediate groundwater aquifers. Currently all Mansion Grove residents drink water supplied by Hetch Hetchy. The groundwater treatment system was upgraded to improve system efficiency and to control offsite migration of contamination to adjacent properties (City park and residential homes) by the installation of three extraction wells in March 2003. Additionally, an extraction trench was installed in February 2004 at the downgradient edge of the park, as part of the Rivermark Project (See Profile 43990005).

Comments Date: 06202002
Comments: 5YEAR - A Five Year Review Report was approved on June 20, 2002
Comments Date: 06202002
Comments: and found to be effectively containing offsite migration and
Comments Date: 06202002
Comments: meeting the remedial action objectives of the RAP.
Comments Date: 11071996
Comments: ORDER - OM - An amendment to Order HAS 88-89-019 (November 7,
Comments Date: 11071996
Comments: 1996) was also issued to ensure the operation and maintenance of
Comments Date: 11071996
Comments: both systems until such time that cleanup objectives are met.
Comments Date: 11301994
Comments: RAP - A Remedial Action Plan was approved on November 30, 1994
Comments Date: 11301994
Comments: which required the installation of groundwater and soil vapor
Comments Date: 11301994
Comments: extraction and treatment systems.
ID Name: CALSTARS CODE
ID Value: 200117
ID Name: HWIS IDENTIFICATION CODE
ID Value: CAD982512832
ID Name: BEP DATABASE PCODE
ID Value: P23023
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD980735971
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD982400293
Alternate Name: MANSION GROVECOMMERCIAL SOLVENTLICK MILL CREEK APARTMENTSPROMETHEUS DEVELOPME
CO INCJAMES LICK MANSION
Special Programs Code: CERC2
Special Programs Name: CERCLA II

EMI:

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

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MANSION GROVE (Continued) **S101272885**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

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MANSION GROVE (Continued) **S101272885**

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

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T90 **MANSION GROVE APARTMENTS** **RCRA-SQG** **1000593227**
West **4101 LICKMILL BLVD** **FINDS** **CAD982404675**
1/2-1 **SANTA CLARA, CA 95054** **NPDES**
0.671 mi. **Cortese**
3541 ft. **Site 2 of 3 in cluster T** **HIST CORTESE**
SLIC
Relative: **ENF**
Lower **RESPONSE**
HAZNET
Actual: **ENVIROSTOR**
18 ft.

RCRA-SQG:

Date form received by agency:	01/13/1992
Facility name:	MANSION GROVE APARTMENTS
Facility address:	4101 LICKMILL BLVD SANTA CLARA, CA 95054
EPA ID:	CAD982404675
Mailing address:	SANDERS RD NORTHBROOK, IL 60062
Contact:	DOUGLAS LARSEN
Contact address:	2315 SANDERS RD NORTHBROOK, IL 60062
Contact country:	US
Contact telephone:	(708) 564-8600
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	IMCERA GROUP INC
Owner/operator address:	2315 SANDERS RD NORTHBROOK, IL 60062
Owner/operator country:	Not reported
Owner/operator telephone:	(708) 564-8600
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002805439

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NPDES:

Npdes Number:	Not reported
Facility Status:	Historical
Agency Id:	27650
Region:	2
Regulatory Measure Id:	183192
Order No:	R2-2004-0055
Regulatory Measure Type:	Enrollee
Place Id:	203164
WDID:	2 438517001
Program Type:	NPDES
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/02/1995
Expiration Date Of Regulatory Measure:	07/21/2009
Termination Date Of Regulatory Measure:	11/16/2009
Discharge Name:	Covidien Mallinckrodt
Discharge Address:	675 Mcdonnell Blvd
Discharge City:	Hazelwood
Discharge State:	MO
Discharge Zip:	63042

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	27650
Region:	2
Regulatory Measure Id:	372540
Order No:	R2-2009-0059
Regulatory Measure Type:	Enrollee
Place Id:	203164
WDID:	2 438517001

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Program Type:	NPDES
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/17/2009
Expiration Date Of Regulatory Measure:	09/30/2014
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Covidien Mallinckrodt
Discharge Address:	675 Mcdonnell Blvd
Discharge City:	Hazelwood
Discharge State:	MO
Discharge Zip:	63042

CORTESE:

Region:	CORTESE
Envirostor Id:	43280031
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE
Status Date:	11/15/1996
Site Code:	200117
Latitude:	37.398975
Longitude:	-121.94901
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	export
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43280031

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	01/01/1990
Global Id:	SL0608586160
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.397274
Longitude:	-121.943859
Case Type:	Cleanup Program Site
Case Worker:	LG
Local Agency:	Not reported
RB Case Number:	43s0678
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
Site History:	No Water Board oversight of cleanup at this site. This case is included in Geotracker because the site is covered by the Water

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Board?s NPDES general permits for discharges from opump and treato systems to surface waters (one each for fuels- and VOC-impacted sites). This can happen for two reasons: (i) the site is overseen by another agency (e.g., USEPA or DTSC) and needs coverage under one of the NPDES general permits or (ii) construction dewatering in an area of groundwater contamination necessitates NPDES general permit coverage. Including this case in Geotracker helps staff to receive and review required NPDES reports.

Click here to access the California GeoTracker records for this facility:

ENF:

Region:	2
Facility Id:	203164
Agency Name:	Covidien Mallinckrodt
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.3972979
Place Longitude:	-121.94387
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	2.87999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Hazardous contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDES
# Of Programs:	1
WDID:	2 438517001
Reg Measure Id:	183192
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	Not reported
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/09/2011
Effective Date:	08/02/1995
Expiration/Review Date:	07/21/2009
Termination Date:	11/16/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	226589
Region:	2
Order / Resolution Number:	R2-2000-0115
Enforcement Action Type:	Admin Civil Liability
Effective Date:	01/21/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	1/21/2001
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438517001
Description:	Exceeded cis-1,2-DCE limit of 5 ppb (35 ppb), PCE limit of 5 ppb (25.5 ppb), and TCE limit of 5 ppb (160 ppb) resulting in 3 violations.
Program:	NPDES
Latest Milestone Completion Date:	01/01/2003
# Of Programs1:	1
Total Assessment Amount:	6000
Initial Assessed Amount:	0
Liability $ Amount:	6000
Project $ Amount:	0
Liability $ Paid:	6000
Project $ Completed:	0
Total $ Paid/Completed Amount:	6000

RESPONSE:

Facility ID:	43280031
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	29
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager:	Alex Lee
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	200117
Site Mgmt. Req.:	REM
Assembly:	25
Senate:	10

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	11/15/1996
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.39897
Longitude:	-121.9490
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - CHEMICALS
Potential COC:	30022, 30027, 30028, 30192, 30195
Confirmed COC:	30022,30027,30028,30192,30195
Potential Description:	OTH, SOIL, SV
Alias Name:	COMMERCIAL SOLVENT
Alias Type:	Alternate Name
Alias Name:	JAMES LICK MANSION
Alias Type:	Alternate Name
Alias Name:	LICK MILL CREEK APARTMENTS
Alias Type:	Alternate Name
Alias Name:	PROMETHEUS DEVELOPMENT CO INC
Alias Type:	Alternate Name
Alias Name:	CAD980735971
Alias Type:	EPA Identification Number
Alias Name:	110002805439
Alias Type:	EPA (FRS #)
Alias Name:	CAD982512832
Alias Type:	HWTS Identification Code
Alias Name:	P23023
Alias Type:	PCode
Alias Name:	200117
Alias Type:	Project Code (Site Code)
Alias Name:	43280031
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	02/07/2008
Comments:	The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	06/20/2002
Comments:	The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	10/23/1996
Comments:	The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/14/1996
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/30/1995
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/07/1996
Comments: An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/15/1996
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/1994
Comments: A Negative Declaration was adopted for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/01/1989
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/11/1981
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 07/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/02/2004
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/21/2009
Comments: annual cost estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010
Comments: letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/30/1994
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1992
Comments: The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Date: 03/31/1991
Comments: A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 08/30/1989
Comments: The Public Participation plan for the site was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Site Inspection (SI) Report
Completed Date: 05/09/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1988
Comments: Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/16/1988
Comments: A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Manual
Completed Date: 09/21/2007
Comments: The approved manual describes procedures how to properly and effectively operate and maintain the Rivermark extraction trench system and other accessories/equipment that supports it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/23/2006
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/11/2006
Comments: DTSC approved revisions to the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/15/2006

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Comments: DTSC has no technical comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/14/2007
Comments: VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/25/2007
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 12/26/2006
Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1990
Comments: Fact Sheet provides project updates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 06/20/1994
Comments: The focused HRA concluded that there is no significant adverse chronic health hazards related to exposure to residual VOCs levels detected in Area 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 08/09/1991
Comments: The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2007
Comments: DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/14/2008
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/02/2008
Comments: The Report indicates VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 10/16/2008
Comments: Report indicates data is consistent with historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 11/13/2008
Comments: Contaminant concentrations are within historic ranges. DTSC requested that 1,4 -Dioxane be analyzed for in the January sampling event and that low flow sampling techniques be evaluated and the O&M Plan modified for future events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/28/2009
Comments: Groundwater results within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/17/2009
Comments: Report approved as revised buy August 6, 2009 submissions. Contaminats in groundwater remain within historical ranges. SVETs system is no longer in operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 09/15/2008
Comments: The Soil Management Plan and the Health and Safety Plan will ensure that soil will be managed properly during and after excavation and will also ensure that the workers and the public will be protected from exposure to VOC contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/14/2008
Comments: This workplan describes the procedures for decommisioning of the Soil Vapor Extraction Treatment System, associated piping and 10 soil vapor extraction wells. It also includes closure procedures for two

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MANSION GROVE APARTMENTS (Continued) **1000593227**

groundwater wells (MW-4 and LF-2) which are no longer used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/05/1998
Comments: Review of the report indicates the SVE system to be effectively reducing the VOC vapor in soil. The report also proposes to turn off the following SVE wells: LFVES-6, LFVES-7, LFVES-8, LFVES-4, LFVES-9, LFVES-10, LVES-11, and LFVES-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/05/2009
Comments: The soil vapor extraction and treatment system and monitoring wells MW-4 and LF-2 have been properly shut down and decommissioned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/24/2009
Comments: DTSC approves the Report with the following comment: Section 3.1 describes pre-grading soil sampling that was performed within the Building G foundation area. The soil samples were collected with a hand auger and transferred into sample jars. These samples were then composited at the analytical laboratory. This method of sampling is fine for metals, pesticides, and heavy-fraction TPH, but is not typically accepted for VOCs and TPH-gasoline due to the potential for volatile losses. The soil analytical results for VOCs and TPH-gasoline should, therefore, be considered biased low.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/17/2009
Comments: All changes DTSC requested will be made in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/09/2009
Comments: Report approved, but comments issued on the information needed in the future if a monitored natural attenuation remedy is to be considered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/28/2010
Comments: GSU memo and cover letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/16/2009
Comments: No comments

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/02/2010
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/11/2011
Comments: Groundwater monitoring indicates that the volatile organic compound plume continues decrease. DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/23/2011
Comments: Report approved. DTSC conveyed it cannot consider the recommendation to shut-off the Rivermark Extraction Trench until sufficient details and justification are provided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/23/2011
Comments: DTSC approved the Five-Year Review Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/25/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2012
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
Year: 1994
Gepaid: CAD982404675
Contact: IMCERA GROUP INC
Telephone: 7085648600
Mailing Name: Not reported
Mailing Address: 2315 SANDERS RD
Mailing City,St,Zip: SANTA CLARA, CA 600620000
Gen County: Santa Clara
TSD EPA ID: WAD009477175

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MANSION GROVE APARTMENTS (Continued) **1000593227**

TSD County: 99
Waste Category: Organic solids with halogens
Disposal Method: Recycler
Tons: .0000
Facility County: Santa Clara

Year: 1993
Gepaid: CAD982404675
Contact: IMCERA GROUP INC
Telephone: 7085648600
Mailing Name: Not reported
Mailing Address: 2315 SANDERS RD
Mailing City,St,Zip: SANTA CLARA, CA 600620000
Gen County: Santa Clara
TSD EPA ID: WAD009477175
TSD County: 99
Waste Category: Organic solids with halogens
Disposal Method: Recycler
Tons: 2.5000
Facility County: Santa Clara

ENVIROSTOR:
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 29
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Alex Lee
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 43280031
Site Code: 200117
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Certified / Operation & Maintenance
Status Date: 11/15/1996
Restricted Use: NO
Site Mgmt. Req.: REM
Funding: Responsible Party
Latitude: 37.39897
Longitude: -121.9490
APN: NONE SPECIFIED
Past Use: MANUFACTURING - CHEMICALS
Potential COC: 30022, 30027, 30028, 30192, 30195
Confirmed COC: 30022,30027,30028,30192,30195
Potential Description: OTH, SOIL, SV
Alias Name: COMMERCIAL SOLVENT
Alias Type: Alternate Name
Alias Name: JAMES LICK MANSION
Alias Type: Alternate Name
Alias Name: LICK MILL CREEK APARTMENTS
Alias Type: Alternate Name
Alias Name: PROMETHEUS DEVELOPMENT CO INC
Alias Type: Alternate Name
Alias Name: CAD980735971

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Alias Type: EPA Identification Number
Alias Name: 110002805439
Alias Type: EPA (FRS #)
Alias Name: CAD982512832
Alias Type: HWTS Identification Code
Alias Name: P23023
Alias Type: PCode
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 43280031
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/20/2002
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 10/23/1996
Comments: The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/14/1996
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/30/1995
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/07/1996
Comments: An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/15/1996
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/1994
Comments: A Negative Declaration was adopted for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/01/1989
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/11/1981
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 07/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/02/2004
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/21/2009
Comments: annual cost estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Comments: letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/30/1994
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1992
Comments: The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/31/1991
Comments: A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 08/30/1989
Comments: The Public Participation plan for the site was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Site Inspection (SI) Report
Completed Date: 05/09/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1988
Comments: Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an

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MANSION GROVE APARTMENTS (Continued) **1000593227**

offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/16/1988
Comments: A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Manual
Completed Date: 09/21/2007
Comments: The approved manual describes procedures how to properly and effectively operate and maintain the Rivermark extraction trench system and other accessories/equipment that supports it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/23/2006
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/11/2006
Comments: DTSC approved revisions to the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/15/2006
Comments: DTSC has no technical comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/14/2007
Comments: VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/25/2007
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Document Type: Operations and Maintenance Report
Completed Date: 12/26/2006
Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1990
Comments: Fact Sheet provides project updates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 06/20/1994
Comments: The focused HRA concluded that there is no significant adverse chronic health hazards related to exposure to residual VOCs levels detected in Area 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 08/09/1991
Comments: The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2007
Comments: DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/14/2008
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/02/2008
Comments: The Report indicates VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 10/16/2008
Comments: Report indicates data is consistent with historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 11/13/2008

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Comments: Contaminant concentrations are within historic ranges. DTSC requested that 1,4 -Dioxane be analyzed for in the January sampling event and that low flow sampling techniques be evaluated and the O&M Plan modified for future events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/28/2009
Comments: Groundwater results within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/17/2009
Comments: Report approved as revised buy August 6, 2009 submissions. Contaminats in groundwater remain within historical ranges. SVETs system is no longer in operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 09/15/2008
Comments: The Soil Management Plan and the Health and Safety Plan will ensure that soil will be managed properly during and after excavation and will also ensure that the workers and the public will be protected from exposure to VOC contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/14/2008
Comments: This workplan describes the procedures for decommisioning of the Soil Vapor Extraction Treatment System, associated piping and 10 soil vapor extraction wells. It also includes closure procedures for two groundwater wells (MW-4 and LF-2) which are no longer used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/05/1998
Comments: Review of the report indicates the SVE system to be effectively reducing the VOC vapor in soil. The report also proposes to turn off the following SVE wells: LFVES-6, LFVES-7, LFVES-8, LFVES-4, LFVES-9, LFVES-10, LVES-11, and LFVES-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/05/2009
Comments: The soil vapor extraction and treatment system and monitoring wells MW-4 and LF-2 have been properly shut down and decommissioned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/24/2009

DRAFT

MANSION GROVE APARTMENTS (Continued) **1000593227**

Comments: DTSC approves the Report with the following comment: Section 3.1 describes pre-grading soil sampling that was performed within the Building G foundation area. The soil samples were collected with a hand auger and transferred into sample jars. These samples were then composited at the analytical laboratory. This method of sampling is fine for metals, pesticides, and heavy-fraction TPH, but is not typically accepted for VOCs and TPH-gasoline due to the potential for volatile losses. The soil analytical results for VOCs and TPH-gasoline should, therefore, be considered biased low.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/17/2009
Comments: All changes DTSC requested will be made in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/09/2009
Comments: Report approved, but comments issued on the information needed in the future if a monitored natural attenuation remedy is to be considered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/28/2010
Comments: GSU memo and cover letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/16/2009
Comments: No comments

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/02/2010
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/11/2011
Comments: Groundwater monitoring indicates that the volatile organic compound plume continues decrease. DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/23/2011
Comments: Report approved. DTSC conveyed it cannot consider the recommendation to shut-off the Rivermark Extraction Trench until sufficient details and justification are provided.

Completed Area Name: PROJECT WIDE

DRAFT

MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/23/2011
Comments: DTSC approved the Five-Year Review Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/25/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2012
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

T91 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
0.671 mi.
3541 ft. **Site 3 of 3 in cluster T**

Relative:
Lower

Actual:
18 ft.

CA BOND EXP. PLAN:
Reponsible Party: RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Site Description: Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.
Hazardous Waste Desc: Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.
Threat To Public Health & Env: Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.
Site Activity Status: A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.

DRAFT

U92 **WJ COMMUNICATIONS, INC.** **CERC-NFRAP** **1000362634**
NE **1530 MCCARTHY BLVD** **RCRA-LQG** **CAT080033996**
1/2-1 **MILPITAS, CA 95035** **FINDS**
0.679 mi. **NPDES**
3587 ft. **Site 1 of 2 in cluster U** **CA FID UST**
SLIC
Relative: **HIST UST**
Higher **SWEEPS UST**
HAZNET
Actual: **EMI**
30 ft. **ENVIROSTOR**

CERC-NFRAP:
Site ID: 0902707
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13053844.00000
Person ID: 9271184.00000

Contact Sequence ID: 13289876.00000
Person ID: 13003854.00000

Contact Sequence ID: 13295471.00000
Person ID: 13003858.00000

Contact Sequence ID: 13301329.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: LSI CORP - CAT080033610 (NEIGHBOR)
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 04/01/1986
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-LQG:
Date form received by agency: 05/08/2008
Facility name: WJ COMMUNICATIONS, INC.
Facility address: 1530 MCCARTHY BLVD
MILPITAS, CA 95035

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

EPA ID:	CAT080033996
Mailing address:	401 RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact:	KIMBERLY SNYDER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 577-6337
Contact email:	KIMSNYDER@WJ.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	GSIC REALITY CORPORATION
Owner/operator address:	2555 SHORELINE DRIVE REDWOOD CITY, CA 94063
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1999
Owner/Op end date:	Not reported

Owner/operator name:	WJ COMMUNICATIONS, INC.
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1999
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/06/2007
Facility name: WJ COMMUNICATIONS, INC.
Site name: AMPTECH INC
Classification: Small Quantity Generator

Date form received by agency: 02/27/2006
Facility name: WJ COMMUNICATIONS, INC.
Site name: W-J COMMUNICATIONS, INC.
Classification: Small Quantity Generator

Date form received by agency: 02/27/2006
Facility name: WJ COMMUNICATIONS, INC.
Site name: W-J COMMUNICATIONS, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/27/2002
Facility name: WJ COMMUNICATIONS, INC.
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS-JOHNSON CO.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS JOHNSON COMPANY
Classification: Large Quantity Generator

Date form received by agency: 02/13/1998
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS JOHNSON CO
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS JOHNSON CO
Classification: Large Quantity Generator

Date form received by agency: 02/28/1996
Facility name: WJ COMMUNICATIONS, INC.
Site name: SAMSUNG SEMICONDUCTOR
Classification: Large Quantity Generator

Date form received by agency: 11/04/1993
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS JOHNSON CO
Classification: Small Quantity Generator

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Date form received by agency: 02/13/1992
Facility name: WJ COMMUNICATIONS, INC.
Site name: HARRIS MICROWAVE SEMICONDUCTOR
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/22/2005
Date achieved compliance: 04/22/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/22/2005

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/05/2003
Date achieved compliance: 09/05/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/05/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/22/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/22/2005
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/05/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/05/2003
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000887899

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

NPDES:

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	338235
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I021359
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/21/2007
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/01/2009
Discharge Name:	Amptech Inc
Discharge Address:	1530 McCarthy Blvd
Discharge City:	Milipitas
Discharge State:	California
Discharge Zip:	95035

CA FID UST:

Facility ID:	43012291
Regulated By:	UTNKA
Regulated ID:	00028215
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4082961461
Mail To:	Not reported
Mailing Address:	1530 MCCARTHY BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MILPITAS 95035
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	05/11/2009
Global Id:	T0608591616
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.40758
Longitude:	-121.919733
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0155

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: * Solvents
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: 43-1961
Facility Status: Post remedial action monitoring
Date Closed: Not reported
Local Case #: 43-1961
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: 11/22/1983
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 3/29/1984

Region: 2
Facility ID: 43S0155
Facility Status: Preliminary site assessment workplan submitted
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 4/17/1990
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST UST:
Region: STATE
Facility ID: 00000028215
Facility Type: Other
Other Type: MANUFACTURER
Total Tanks: 0002
Contact Name: D.L. VAUGHN
Telephone: 4082961461
Owner Name: THE PRUDENTIAL
Owner Address: 155 MOFFET PARK DR. BLDG. A SU
Owner City,St,Zip: SUNNYVALE, CA 94086

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00002000

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: ST-6
Year Installed: 1983
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual, Sensor Instrument

SWEEPS UST:
Status: Not reported
Comp Number: 28215
Number: Not reported
Board Of Equalization: 44-026382
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-028215-000001
Actv Date: Not reported
Capacity: 1000
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: 1

HAZNET:
Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara
TSD EPA ID: CAD982052797
TSD County: Santa Clara
Waste Category: Other inorganic solid waste
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.002
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Not reported
Tons: 0.1395
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara
TSD EPA ID: CAD982052797
TSD County: Santa Clara
Waste Category: Unspecified aqueous solution
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.1428
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.008
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.4595
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
57 additional CA_HAZNET: record(s) in the EDR Site Report.

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

EMI:

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.149
Reactive Organic Gases Tons/Yr:	0.5572393
Carbon Monoxide Emissions Tons/Yr:	0.009
NOX - Oxides of Nitrogen Tons/Yr:	0.043
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	0.004
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.003433

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.842
Reactive Organic Gases Tons/Yr:	.5541018
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.006361

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.916
Reactive Organic Gases Tons/Yr:	.6978581
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000505

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003552
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40982
Longitude:	-121.9210
APN:	NONE SPECIFIED

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT080033996
Alias Type: EPA Identification Number
Alias Name: 71003552
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

U93 **APPLIED MAGNETICS CORP** **RCRA-SQG 1000417383**
NE **1504 MCCARTHY BLVD.** **FINDS CAD982471989**
1/2-1 **MILPITAS, CA 95035** **HAZNET**
0.694 mi. **ENVIROSTOR**
3666 ft. **Site 2 of 2 in cluster U**

Relative: Higher

Actual: 30 ft.

RCRA-SQG:
Date form received by agency: 08/16/1999
Facility name: X LAM TECHNOLOGIES
Facility address: 1504 MC CARTHY BLVD
MILPITAS, CA 95035
EPA ID: CAD982471989
Contact: RICH GARCIA
Contact address: 1504 MC CARTHY BLVD
MILPITAS, CA 95035
Contact country: US
Contact telephone: (408) 210-7727
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: X LAM TECHNOLOGIES
Owner/operator address: 1504 MC CARTHY BLVD
MILPITAS, CA 95035
Owner/operator country: Not reported

DRAFT

APPLIED MAGNETICS CORP (Continued) **1000417383**

Owner/operator telephone: (408) 433-5252
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/04/1999
Facility name: X LAM TECHNOLOGIES
Site name: DAS DEVICES, INC.
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN

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APPLIED MAGNETICS CORP (Continued) **1000417383**

OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D007
Waste name: CHROMIUM

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/23/2003
Date achieved compliance: 01/27/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 01/29/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

DRAFT

APPLIED MAGNETICS CORP (Continued) **1000417383**

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/23/2003
Date achieved compliance: 01/27/2004
Violation lead agency: EPA
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 11/03/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/27/2004
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 10/23/2003
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 01/27/2004
Evaluation lead agency: EPA

Evaluation date: 10/23/2003
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110000484173

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

DRAFT

APPLIED MAGNETICS CORP (Continued) **1000417383**

corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

HAZNET:

Year:	2006
Gepaid:	CAD982471989
Contact:	DAVE BIGGS, DIR. OF CORP. FAC
Telephone:	4803331570
Mailing Name:	Not reported
Mailing Address:	1005 VIRGINIA DR
Mailing City,St,Zip:	FORT WASHINGTON, PA 19034
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	San Mateo
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	0.07
Facility County:	Santa Clara

Year:	2005
Gepaid:	CAD982471989
Contact:	DAVE BIGGS, DIR. OF CORP. FAC
Telephone:	4803331570
Mailing Name:	Not reported
Mailing Address:	1005 VIRGINIA DR
Mailing City,St,Zip:	FORT WASHINGTON, PA 19034
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	San Mateo
Waste Category:	Unspecified aqueous solution
Disposal Method:	Recycler
Tons:	0.68
Facility County:	Not reported

Year:	2004
Gepaid:	CAD982471989
Contact:	DAVE BIGGS, DIR. OF CORP. FAC
Telephone:	4803331570
Mailing Name:	Not reported
Mailing Address:	1005 VIRGINIA DR

DRAFT

APPLIED MAGNETICS CORP (Continued) **1000417383**

Mailing City,St,Zip: FORT WASHINGTON, PA 19034
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 0.68
Facility County: Not reported

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003062
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40983
Longitude: -121.9210
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982471989
Alias Type: EPA Identification Number
Alias Name: 71003062
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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V94 **MONTAGUE CENTER** **ENVIROSTOR** **S101482280**
ESE **RINCON CIRCLE AND OTOOLE AVENUE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
0.768 mi.
4054 ft. **Site 1 of 3 in cluster V**

Relative:
Higher

Actual:
41 ft.

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	8.5
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	SMBRP
Program Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Facility ID:	43010003
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	* CERC2
Status:	No Further Action
Status Date:	11/09/1987
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39742
Longitude:	-121.912
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	NONE SPECIFIED,31000
Confirmed COC:	31000
Potential Description:	NMA
Alias Name:	43010003
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	01/27/1988
Comments:	Completed PA. No Further Action was recommended. The levels of contamination present no threat to public health or the environment. Low levels of mercury, DDT, dieldrin, endrin, aldrin, selenium in soil, selenium and dieldrin in shallow groundwater below action levels.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	11/09/1987
Comments:	Completed Site Screening. A Preliminary Assessment was recommended to dtermine the source and extent of contamination.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported

DRAFT

MONTAGUE CENTER (Continued) **S101482280**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

W95 **UNIVAR USA INC** **ENVIROSTOR** **S100235078**
SE **2256 JUNCTION AVE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
0.787 mi.
4153 ft. **Site 1 of 3 in cluster W**

Relative:
Higher

Actual:
38 ft.

ENVIROSTOR:
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB
Lead Agency: WQC
Program Manager: Not reported
Supervisor: Wei Wei Chui
Division Branch: Cleanup Berkeley
Facility ID: 80001652
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 01/01/2008
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38790
Longitude: -121.9153
APN: 237-18-075
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: VAN WATERS & ROGERS, INC.
Alias Type: Alternate Name
Alias Name: 237-18-075
Alias Type: APN
Alias Name: CAD010925576
Alias Type: EPA Identification Number
Alias Name: 43500006
Alias Type: Envirostor ID Number
Alias Name: 80001652
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report

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UNIVAR USA INC (Continued) **S100235078**

Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 07/01/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/21/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/13/1992
Comments: Not reported

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UNIVAR USA INC (Continued) **S100235078**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 12/31/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/31/1992
Comments: Site formerly known as Van Waters & Rogers. LA 9/8/08

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 07/26/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 12/28/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 12/28/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

W96 **UNIVAR USE INC. - SAN JOSE** **RCRA-TSDF** **1000136188**
SE **2256 JUNCTION AVENUE** **CERCLIS** **CAD010925576**
1/2-1 **SAN JOSE, CA 95131** **CORRACTS**
0.787 mi. **RCRA-LQG**
4153 ft. **Site 2 of 3 in cluster W** **US ENG CONTROLS**
US INST CONTROL
Relative: **ROD**
Higher **FINDS**
HIST CORTESE
Actual: **SLIC**
38 ft. **HIST UST**
SAN JOSE HAZMAT
SWEEPS UST
CHMIRS
HAZNET
ENVIROSTOR
HWP
US FIN ASSUR

RCRA-TSDF:

CERCLIS:
Site ID: 0901245
EPA ID: CAD010925576
Facility County: SANTA CLARA
Short Name: VAN WATERS & ROGERS INC
Congressional District: 16
IFMS ID: 0996
SMSA Number: 7400
USGC Hydro Unit: 18050003
Federal Facility: Not a Federal Facility
DMNSN Number: Not reported
Site Orphan Flag: N
RCRA ID: Y
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA Region: 09
Classification: Manufacturing Plant
Site Settings Code: SU
NPL Status: Removed from Proposed NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: Not reported
Site Fips Code: 06085
CC Concurrence Date: Not reported
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 9000109.00000
Contact Name: Richard Martyn
Contact Tel: (415) 972-3038
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Contact ID: 9271184.00000
Contact Name: Karen Jurist
Contact Tel: (415) 972-3219
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101
Alias Name: VWR
Alias Address: Not reported
CA
Alias ID: 102
Alias Name: VAN WATERS & ROGERS INC
Alias Address: Not reported
Not reported
Alias ID: 103

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Alias Name: VAN WATERS & ROGERS, INC.
Alias Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
Alias ID: 101
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977
Site Description: VAN WATERS & ROGERS DSTRB SOLVENTS AT A PLT IN SAN JOSE,CA. FACIL OCCUPIES 13 ACRES SURROUNDED BY RESID/INDUS/BUSINESS AREAS.MONITORING WELLS ON-SITE CONTAM WITH SOLVENTS BELIEVEDTO RESULTED FR LOCALIZED SPILLS.220,000 DEPEND ON GRD WTR.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1980
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: INITIAL REMEDIAL MEASURE
Date Started: 12/01/1982
Date Completed: Not reported
Priority Level: Not reported
Operable Unit: VAN WATERS & ROGERS
Primary Responsibility: PRP Lead Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 07/01/1984
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/15/1984
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 02/01/1985
Date Completed: 11/15/1986
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: STATE ORDER
Date Started: Not reported
Date Completed: 01/18/1989
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/04/1989
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Action Anomaly: Not reported

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 07/17/1990
Date Completed: 07/17/1990
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 09/21/1990
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/20/1989
Date Completed: 09/11/1991
Priority Level: Not reported
Operable Unit: VAN WATERS & ROGERS
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: RECORD OF DECISION
Date Started: Not reported
Date Completed: 09/11/1991
Priority Level: Final Remedy Selected at Site
Operable Unit: VAN WATERS & ROGERS
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: STATE ORDER
Date Started: Not reported
Date Completed: 09/18/1991
Priority Level: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: Not reported
Date Completed: 12/14/1992
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: 03/01/1995
Date Completed: 06/26/1995
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Federal Register Details:
Fed Register Date: 10/15/1984
Fed Register Volume: 49

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Page Number: 40320

Fed Register Date: 10/04/1989
Fed Register Volume: 54
Page Number: 41000

CORRACTS:

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 06/04/1990
Action: CA036WQ
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 09/28/1990
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/01/1984
Action: CA049PA
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/01/1997
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/15/1993
Action: CA550 - Certification Of Remedy Completion Or Construction Completion
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/15/1993
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA250 - CMS Imposition
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA100 - RFI Imposition
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/25/1994
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/26/1994
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/26/1994
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 07/26/1994
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/01/1984
Action: CA049SI
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/13/1992
Action: CA450 - Corrective Measures Design Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Actual Date: 08/31/1992
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 08/31/1992
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/31/1992
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/31/1992
Action: CA050 - RFA Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 08/31/1992
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA200 - RFI Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA350 - CMS Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA074HI
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA049RE
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA029WQ

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/23/1997
Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/08/1988
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/08/1988
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/28/2000
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 12/28/2000
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/28/2000
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/31/1986
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: Not reported
Action: CA048ST
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 09/21/1990
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: Not reported
Action: CA021OP
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 10/05/1990
Schedule end date: Not reported

US ENG CONTROLS:
EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption

Action ID: 001
Action Name: RECORD OF DECISION

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Pump And Treat

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (in-situ)

US INST CONTROL:
EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: Not reported
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Groundwater

EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Access Restriction
Actual Date: Not reported
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: Not reported
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil

EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Zoning regulation
Actual Date: Not reported
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

FINDS:

Registry ID: 110000484690

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

US EPA Risk Management Plan (RMP) database stores the risk management plans reported by companies that handle, manufacture, use, or store certain flammable or toxic substances, as required under section 112(r) of the Clean Air Act (CAA).

DRAFT

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438132N01

SLIC:

Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	07/07/2009
Global Id:	SL0608587626
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.387734
Longitude:	-121.915486
Case Type:	Cleanup Program Site
Case Worker:	MBR
Local Agency:	Not reported
RB Case Number:	43S0137
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Acetone, Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History:	Site is under Water Board Order No. 91-138. Information from: Second Five-Year Status Review Vopak USA Inc. Page 2 San Jose, California February 27, 2002 1.1 PROJECT OVERVIEW(On April 2, 2001, Van Waters & Rogers, Inc. became Vopak USA Inc. (Vopak). Vopak operates a warehouse and distribution facility (the site) at 2256 Junction Avenue in San Jose, California. The principal operations at the site, which began in 1976, include bulk chemical transfer between tank trucks, railroad tank cars, and chemical blending and packaging. In the past, 37 underground storage tanks (USTs) have been used to store chlorinated and petroleum hydrocarbons. All 37 USTs have since been removed and currently, chemicals are stored in aboveground storage tanks (ASTs). Site Characterization Subsurface investigations began at the site in late

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

1982 at the request of the RWQCB. Site characterizations have identified two water-bearing zones, referred to as the "A-" and "B-" aquifers. The A-aquifer, which is present between depths of 10 and 45 feet below ground surface (bgs), has been further subdivided into the A-1 and A-2 zones. The A-1 zone is characterized by silty clays and clays. The underlying A-2 zone consists of sandy clays and clayey sands. The B-aquifer, which extends to about 90 feet below grade and consists of permeable sands and gravels, has been subdivided into the B-1 and B-2 zones. The B-1 and B-2 zones are similar but are separated by a thin stratum of silty clay and clayey silt. By February 2002, 43 wells and 2 deep exploratory borings have been installed at the site, 36 of which remain active. Historical ground water monitoring data have shown the past and/or continued presence of a number of dissolved organic compounds in soil and in the A- and B-aquifer wells. These compounds may be categorized as either volatile organic compounds (VOCs) or soluble oxygenated compounds, such as alcohols, glycols, and ketones. After several phases of subsurface characterization, a remedial investigation/feasibility study (RI/FS) report was submitted by Geosystem Consultants, Inc. (Geosystem, February 13, 1991) to the U.S. Environmental Protection Agency (EPA) and the RWQCB. In the RI/FS, seven compounds were selected as chemicals of concern (COCs) based on frequency of detection, maximum concentration, and health risk potential. The list of COCs included: o Acetone o 1,1-Dichloroethene (1,1-DCE) o cis-1,2-Dichloethene (cis-1,2-DCE) o Methylene chloride o Tetrachloroethene (PCE) o Trichloroethene (TCE) o Vinyl chloride An eighth chemical, 1,1,1-trichloroethane (1,1,1-TCA), was added in the final list for target cleanup because of its designation as an oindicator chemical.o Other indicator chemicals were PCE and cis-1,2-DCE. These indicator chemicals have been used to simplify data evaluation and interpretation. Recent data, however, have demonstrated that 1,1,1-TCA concentrations have been reduced to levels which are no longer of concern.

Click here to access the California GeoTracker records for this facility:

HIST UST:

Region:	STATE
Facility ID:	00000000839
Facility Type:	Other
Other Type:	Not reported
Total Tanks:	0037
Contact Name:	RONALD A. HAYDEL
Telephone:	4082639900
Owner Name:	UNIVAR CORPORATION
Owner Address:	1600 NORTON BUILDING
Owner City,St,Zip:	SEATTLE, WA 98104
Tank Num:	001
Container Num:	1
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 003
Container Num: 3
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 004
Container Num: 4
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 005
Container Num: 5
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 006
Container Num: 6
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 007
Container Num: 7
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 008
Container Num: 8
Year Installed: 1975

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 009
Container Num: 9
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 010
Container Num: 10
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 011
Container Num: 11
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 012
Container Num: 12
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 013
Container Num: 13
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 014
Container Num: 14
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 015
Container Num: 15
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 016
Container Num: 16
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 017
Container Num: 17
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 018
Container Num: 18
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 019
Container Num: 19
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 020
Container Num: 20
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Num: 021
Container Num: 21
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 022
Container Num: 22
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 023
Container Num: 23
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 024
Container Num: 24
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 025
Container Num: 25
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 026
Container Num: 26
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 027
Container Num: 27
Year Installed: 1975

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 028
Container Num: 28
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 029
Container Num: 29
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 030
Container Num: 30
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 031
Container Num: 31
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 032
Container Num: 32
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 033
Container Num: 33
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 034
Container Num: 34
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 035
Container Num: 35
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 036
Container Num: 36
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 037
Container Num: 37
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402059
Class: Chemical Warehouse

SWEEPS UST:
Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000001
Actv Date: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: 37

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000002
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000003
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000004
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000005
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000006
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000007
Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000008
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000009
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000010
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000011
Actv Date: Not reported
Capacity: 6000

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000012
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000013
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000014
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000015
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000016
Actv Date: Not reported
Capacity: 6000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000017
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000018
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000019
Actv Date: Not reported
Capacity: 10000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000020
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000021
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000022
Actv Date:	Not reported
Capacity:	10000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000023
Actv Date:	Not reported
Capacity:	10000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000024
Actv Date:	Not reported
Capacity:	10000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000025
Actv Date: Not reported
Capacity: 10000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000026
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000027
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000028
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000029
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000030
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000031
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000032
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000033
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000034
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000035
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000036
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000037
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

CHMIRS:
OES Incident Number: 1846
OES notification: Not reported
OES Date: 4/21/1994
OES Time: 11:12:55 AM
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	20/0945 apr 94
Admin Agency:	Not reported
Amount:	5 gals
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	methylene chloride
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	inline filter lid came loose from the cannister. spilled to the concrete.

OES Incident Number:	873
OES notification:	Not reported
OES Date:	2/18/1994
OES Time:	10:52:08 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported

More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	discharger
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Date/Time:	Not reported
Year:	1994
Agency:	Van Waters and Rodgers
Incident Date:	021794 1600
Admin Agency:	Not reported
Amount:	2 gallons
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	methyl-ethyl ketone
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	overflow from vent pipe during transfer
OES Incident Number:	99-4201
OES notification:	10/2/199911:15:32 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Van Waters & Rogers Inc
Incident Date:	10/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Ground water
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	200
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut down
OES Incident Number:	5235
OES notification:	Not reported
OES Date:	11/16/1994
OES Time:	01:07:41 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	water & rogers
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters & rogers
Incident Date:	1040 16 nov 94
Admin Agency:	Not reported
Amount:	95 pounds
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	mono ethyonalamine
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	portable tank fell over, contained on concrete pad
OES Incident Number:	013954
OES notification:	Not reported
OES Date:	5/29/1996
OES Time:	11:11:36 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	COMPANY PERSONNEL
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Agency:	VANWATERS AND ROGERS
Incident Date:	0900 29MAY96
Admin Agency:	Not reported
Amount:	EST 1 GAL
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	WASTE CORROSIVE LIQUID (NOS)
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION
OES Incident Number:	2871
OES notification:	Not reported
OES Date:	6/27/1994
OES Time:	03:16:05 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers
Incident Date:	0810/ 27june94
Admin Agency:	Not reported
Amount:	one and a half qts
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	ammonium chloride
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	drum was punctured while being unloaded from a trailer at above business
OES Incident Number:	1300
OES notification:	Not reported
OES Date:	3/17/1994
OES Time:	09:10:05 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	VAN WATERS & ROGERS
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	VAN WATERS & ROGERS
Incident Date:	3/16/94 0945
Admin Agency:	Not reported
Amount:	2 GAL
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	POTASIUM HYDROXIDE
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
OES Incident Number:	99-2359
OES notification:	6/2/199911:08:46 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	San Jose FD
Incident Date:	6/1/199912:00:00 AM

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sodium Hydroxide
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	40
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Mechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	4855
OES notification:	Not reported
OES Date:	10/24/1994
OES Time:	05:13:59 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters and rogers, inc.
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	10/24/94 1630
Admin Agency:	Not reported
Amount:	less than 1 gallon
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	waste 111 trichlorol ethane
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	drum sprung a leak and leak on the spot.

HAZNET:

Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
Mailing City,St,Zip:	LOS ANGELES, CA 900510062
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

	Organics Recovery Ect
Tons:	0.4587
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
Mailing City,St,Zip:	LOS ANGELES, CA 900510062
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Not reported
Tons:	0.5445
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
Mailing City,St,Zip:	LOS ANGELES, CA 900510062
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	3.366
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
Mailing City,St,Zip:	LOS ANGELES, CA 900510062
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	6.19245
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Mailing City,St,Zip: LOS ANGELES, CA 900510062
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22935
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
542 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Facility ID: 43500006
Site Code: 200103
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 05/24/1991
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.38778
Longitude: -121.9154
APN: 237-18-075
Past Use: NONE SPECIFIED
Potential COC: 10009
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: UNIVAR USA INC
Alias Type: Alternate Name
Alias Name: VOPAK
Alias Type: Alternate Name
Alias Name: 237-18-075
Alias Type: APN
Alias Name: CAD010925576
Alias Type: EPA Identification Number
Alias Name: 200103
Alias Type: Project Code (Site Code)
Alias Name: 43500006
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Completed Date: 07/16/2002
Comments: The site is under Regional Water Quality Control Board oversight.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD010925576
Latitude: 37.38896
Longitude: -121.918713
Facility Type: HAZ WASTE - NON-OPERATING
Cleanup Status: Not reported
Region: BERKELEY; STANDARDIZED PERMIT & CORRECTIVE ACTION
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: Not reported
Senate District: Not reported
Public Information Officer: Not reported
Facility Status: Not reported
Site History: Not reported

HWP:
EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Determined To Be Complete and Technically Adequate
Actual Date: 1992-10-26 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, TANKTRT1
Event Description: Draft Permit Issued
Actual Date: 1985-02-08 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: TANKTRT1
Event Description: INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Actual Date: 1992-10-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Notice of Deficiency
Actual Date: 1992-05-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Unit Names: CONTAIN1, CONTAIN2
Event Description: Final Permit Effective
Actual Date: 1993-04-02 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Draft Permit Issued
Actual Date: 1992-11-30 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, TANKTRT1
Event Description: Final Permit Effective
Actual Date: 1985-06-03 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, TANKTRT1
Event Description: Part B Call-In
Actual Date: 1983-03-10 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, TANKTRT1
Event Description: Initial Submittal
Actual Date: 1990-10-22 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN2
Event Description: Initial Submittal
Actual Date: 1990-10-22 00:00:00
Doc Comments: Not reported

HWP:
EPA Id: CAD010925576
Unit Names: TANKTRT1
Event Description: Clean Closure Acceptable
Actual Date: 1995-06-22 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: TANKTRT1
Event Description: Plan Approved-Closure-Partial Closure
Actual Date: 1993-11-04 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Clean Closure Acceptable
Actual Date: 1996-11-21 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Clean Closure Acceptable

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Actual Date: 1996-12-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: TANKTRT1
Event Description: Receive Closure Certification
Actual Date: 1994-11-28 00:00:00
Doc Comments: Not reported

US FIN ASSUR:
EPA ID: CAD010925576
Provider: WESTCHESTER FIRE INS CO.
EPA region: 9
County: SANTA CLARA
Mechanism type: INSURANCE
Mechanism ID: K08169834
Cost estimate: 3112720
Face value: 3112720
Effective date: 12/30/2010

W97 **VAN WATERS AND ROGERS, INC.** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131**
0.787 mi.
4153 ft. **Site 3 of 3 in cluster W**

Relative: Higher

Actual: 38 ft.

CA BOND EXP. PLAN:
Reponsible Party: RWQCB REFERRAL SITE
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from this fund for this site.
Site Description: Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc: In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env: Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status: Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5161
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

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VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.505
Reactive Organic Gases Tons/Yr:	4.3941288
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.447
Reactive Organic Gases Tons/Yr:	4.3570883
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169

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VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.732
Reactive Organic Gases Tons/Yr:	4.63675
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.62
Reactive Organic Gases Tons/Yr:	5.4909794
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.109
Reactive Organic Gases Tons/Yr:	3.9875447
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

V98 **SAN JOSE PLANT** **WDS U001603051**
ESE **2165 OTOOLE AVE** **NPDES N/A**
1/2-1 **SAN JOSE, CA 95131** **HIST UST**
0.793 mi. **ENVIROSTOR**
4186 ft. **Site 2 of 3 in cluster V**

Relative: Higher

Actual: 41 ft.

CA WDS:

Facility ID:	San Francisco Bay 43I015327
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water

DRAFT

SAN JOSE PLANT (Continued) **U001603051**

pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4084358220
Facility Contact: GORMAN JOHN
Agency Name: SHELL OIL PROD US
Agency Address: 20945 S WILMINGTON AVE
Agency City,St,Zip: CARSON 907496249
Agency Contact: JORDAN CARLTON
Agency Telephone: 3108162060
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	184206
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I015327
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/12/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Shell Aviation South San Francisco Terminal
Discharge Address:	2555 13th Ave SW
Discharge City:	Seattle
Discharge State:	Washington
Discharge Zip:	98134

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SAN JOSE PLANT (Continued) **U001603051**

HIST UST:

Region:	STATE
Facility ID:	00000020124
Facility Type:	Other
Other Type:	DISTRIBUTION PLANT
Total Tanks:	0002
Contact Name:	R. H. RODERMUND
Telephone:	4082628200
Owner Name:	SHELL OIL COMPANY
Owner Address:	ONE SHELL PLAZA
Owner City,St,Zip:	HOUSTON, TX 77001
Tank Num:	001
Container Num:	001
Year Installed:	1966
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	002
Year Installed:	1981
Tank Capacity:	00011626
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	Stock Inventor

ENVIROSTOR:

Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Facility ID:	43510005
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	10/26/1995
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39447
Longitude:	-121.9109
APN:	237-19-033
Past Use:	NONE SPECIFIED
Potential COC:	10009, 10199
Confirmed COC:	NONE SPECIFIED

DRAFT

SAN JOSE PLANT (Continued) **U001603051**

Potential Description: NONE SPECIFIED
Alias Name: 237-19-033
Alias Type: APN
Alias Name: 110009527798
Alias Type: EPA (FRS #)
Alias Name: 43510005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/26/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/04/1993
Comments: PCE and gasoline spills in June '84 and December '85 recently triggered countyt involvement. Preliminary assessment of 1987 recommended DTSC (then DHS) and city of San Jose review permit to upgrade spill containment. But also says No Further Action (NFA). No further action per EPA preliminary assessment for the site only determined that the hazard ranking score (HRS) would not admit it into National Priority List (NPL). DTSC's recommendation on re-evaluation of the site reflects the departments own criteria. Recommendation is County Lead. Limited DTSC involvement anticipated.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

V99 **SHELL SAN JOSE DIST. PLANT** **NPDES** **S100274388**
ESE **2165 O'TOOLE AVE** **Cortese** **N/A**
1/2-1 **SAN JOSE, CA 95131** **LUST**
0.793 mi. **SLIC**
4186 ft. **Site 3 of 3 in cluster V** **SAN JOSE HAZMAT**
SWEEPS UST
Relative: **CHMIRS**
Higher **Notify 65**
ENF
Actual: **ENVIROSTOR**
41 ft.

NPDES:
Npdes Number: Not reported
Facility Status: Historical
Agency Id: 14906
Region: 2
Regulatory Measure Id: 183252
Order No: R2-2006-0075
Regulatory Measure Type: Enrollee

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Place Id:	201982
WDID:	2 438600001
Program Type:	NPDES
Adoption Date Of Regulatory Measure:	05/07/2002
Effective Date Of Regulatory Measure:	05/07/2002
Expiration Date Of Regulatory Measure:	09/19/2006
Termination Date Of Regulatory Measure:	07/27/2011
Discharge Name:	EQUILON ENTERPRISES, LLC
Discharge Address:	Multiple Addresses
Discharge City:	Multiple Addresses
Discharge State:	Multiple Addresses
Discharge Zip:	Not reported

CORTESE:

Region:	CORTESE
Envirostor Id:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438465N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

LUST SANTA CLARA:

Region:	SANTA CLARA
SCVWD ID:	06S1E19M01f
Date Closed:	Not reported

SLIC:

Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	07/01/2002
Global Id:	SL374261193
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.394473
Longitude:	-121.910983
Case Type:	Cleanup Program Site
Case Worker:	AWN
Local Agency:	Not reported
RB Case Number:	SL374261193
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Benzene, Other Chlorinated Hydrocarbons, Toluene, Xylene, Diesel, Fuel Oxygenates, Gasoline

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Site History: The Equilon site (formerly Shell Oil) is an operating petroleum product distribution terminal, which is used to store gasoline, diesel fuel, and fuel additives. The 9.6-acre site is located on the northeast side of Coyote Creek in a commercial area of San Jose. The site began operation in the mid u 1960?s, as it was constructed from 1964 to 1965. The site includes four (4) aboveground fuel tanks, three (3) aboveground fuel additive tanks, a (1) below-grade 4,000-gallon transmix tank, a four-lane fuel loading rack, three (3) aboveground wastewater tanks, and several buildings. The plant stores and distributes three (3) grades of gasoline from the truck loading rack.

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SL374261193
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402259
Class: Misc. Complex firms and labs

SWEEPS UST:
Status: A
Comp Number: 402259
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402259-000001
Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: A
Comp Number: 402259

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402259-000002
Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 402259
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402259-000003
Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: 1

CHMIRS:
OES Incident Number: 01-6232
OES notification: 10/29/200108:16:24 PM
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Equilon
Incident Date:	10/29/200112:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Additive release
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	3500
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0.000000
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Per caller, the release was caused from an overflow during the filling of a tank.

Notify 65:

Date Reported:	19921023
Staff Initials:	F A
Board File Number:	002920016
Facility Type:	Spill

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

Date Reported: 19921023
Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 95131-1314

ENF:

Region:	2
Facility Id:	201983
Agency Name:	EQUILON ENTERPRISES, LLC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.3938899
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
# Of Programs:	1
WDID:	2 438465N01
Reg Measure Id:	161735
Reg Measure Type:	Unregulated

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	238730
Region:	2
Order / Resolution Number:	93-038
Enforcement Action Type:	Oral Communication
Effective Date:	11/06/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438465N01
Description:	3500 gal spill of Texaco System 3 performance additive due to tank overfill. residual liquid pumped from groun, soil excavated and sampling plan proposed.
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Region:	2
Facility Id:	201983
Agency Name:	EQUILON ENTERPRISES, LLC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

# Of Agencies:	1
Place Latitude:	37.3938899
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
# Of Programs:	1
WDID:	2 438465N01
Reg Measure Id:	161735
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	221959
Region:	2
Order / Resolution Number:	93-038

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	04/21/1993
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	SCR 93-038 for the Shell (Equilon) San Jose Terminal
Description:	SCR-
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Region:	2
Facility Id:	201983
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.3938899
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
# Of Programs:	1
WDID:	Not reported
Reg Measure Id:	Not reported

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	315850
Region:	Not reported
Order / Resolution Number:	93-038
Enforcement Action Type:	13267 Letter
Effective Date:	12/15/2006
Adoption/Issuance Date:	12/15/2006
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	13267 Requirement for Technical Reports/Information for Shell San Jose Terminal
Description:	13267 letter requires 5 report submittals aimed at achieving and demonstrating full delineation of TPH, BTEX, and MTBE impacts to groundwater, source identification and evaluation, and a comprehensive remedial action plan for all impacts. The letter also requires a report documenting storm water sampling to better evaluate storm water discharge threats and BMP appropriateness. Submittal due dates range from January 15, 2007 through August 15, 2007.
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

ENVIROSTOR:
Site Type: Tiered Permit

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002126
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39447
Longitude:	-121.9109
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD000631382
Alias Type:	EPA Identification Number
Alias Name:	71002126
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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100 SW 1/2-1 0.809 mi. 4272 ft.

ELECTROPOLISHING SHOP, INC.
3475 VICTOR STREET, UNIT #C
SANTA CLARA, CA 95054

ENVIROSTOR **S110493824**
N/A

Relative: Lower

Actual: 21 ft.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO

DRAFT

ELECTROPOLISHING SHOP, INC. (Continued) **S110493824**

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 71003300
Site Code: Not reported
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 10/11/2001
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000100308
Alias Type: EPA Identification Number
Alias Name: 71003300
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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101 NE 1/2-1 0.821 mi. 4334 ft.

Relative: Higher

Actual: 32 ft.

STANDARD MEMS INC
851 BUCKEYE COURT
MILPITAS, CA 95035

HAZNET S105721962
EMI N/A
ENVIROSTOR

HAZNET:
Year: 2003
Gepaid: CAD981462484
Contact: KENNETH LYNCH/EHS
Telephone: 4085463321
Mailing Name: WILLIAM KENNETH LYNCH/EHS
Mailing Address: 851 BUCKEYE CT
Mailing City,St,Zip: MILPITAS, CA 950357408

DRAFT

STANDARD MEMS INC (Continued) **S105721962**

Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Santa Clara
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 67.42
Facility County: Santa Clara

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0

DRAFT

STANDARD MEMS INC (Continued) **S105721962**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
County Code:	43
Air Basin:	SF

DRAFT

STANDARD MEMS INC (Continued) **S105721962**

Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12857
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12857
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

STANDARD MEMS INC (Continued) **S105721962**

Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002870
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40693
Longitude:	-121.9161
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981462484
Alias Type:	EPA Identification Number
Alias Name:	71002870
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

102
SE
1/2-1
0.867 mi.
4578 ft.

COAST TO COAST HARDWARE
540 DADO
SAN JOSE, CA 95131

HIST CORTESE
HAZNET
ENVIROSTOR

S100944511
N/A

Relative:
Higher

Actual:
40 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2550

HAZNET:

Year:	2001
Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	99
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Recycler
Tons:	0.67
Facility County:	Not reported

Year:	2001
Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Sacramento
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	2.76
Facility County:	Not reported

Year:	2001
Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Detergent waste chemicals
Disposal Method:	Transfer Station
Tons:	0.04
Facility County:	Not reported

Year: 2001

DRAFT

COAST TO COAST HARDWARE (Continued) **S100944511**

Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Laboratory waste chemicals
Disposal Method:	Disposal, Other
Tons:	0.66
Facility County:	Not reported

Year:	2001
Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	10
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
57 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002666
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38723
Longitude:	-121.9143
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED

DRAFT

COAST TO COAST HARDWARE (Continued) **S100944511**

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD113295877
Alias Type: EPA Identification Number
Alias Name: 71002666
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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103 WSW 1/2-1 0.930 mi. 4908 ft.

RIVERMARK PROPERTIES
MONTAGUE EXPRESSWAY & AGNEW ROAD
SANTA CLARA, CA 95054

DEED VCP ENVIROSTOR **S105557606 N/A**

Relative: Lower

Actual: 23 ft.

DEED:
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Deed Date(s): 10/26/2004

VCP:
Facility ID: 43990005
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Acres: 152
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 201248
Assembly: 25
Senate: 10
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/04/2004
Restricted Use: YES
Funding: Responsible Party

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Lat/Long:	37.39861 / -121.9483
APN:	97-08-45
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Confirmed COC:	30019,30022,30027,30001,30004,30008,30013,30014
Potential Description:	OTH, SOIL
Alias Name:	AGNEWS STATE HOSPITAL - CSL
Alias Type:	Alternate Name
Alias Name:	97-08-45
Alias Type:	APN
Alias Name:	110033606925
Alias Type:	EPA (FRS #)
Alias Name:	200117
Alias Type:	Project Code (Site Code)
Alias Name:	201248
Alias Type:	Project Code (Site Code)
Alias Name:	43990005
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	10/26/2004
Comments:	RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the property for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	05/01/2006
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	06/08/2007
Comments:	No problems noted during the inspection.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	11/20/2000
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	11/04/2004
Comments:	CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/06/1999
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/15/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/05/2011
Comments: During the inspection it was observed that the bolts were missing from the monitoring wells. Otherwise,the restricted portion of the Site complied with the conditions of the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/17/2002
Comments: RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTrans Highway 87 construction project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/07/2001
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2000
Comments: DTSC approved a remedial design for the soil removal activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/26/2004
Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/09/2003
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwater in February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/12/2002
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and Montague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Approximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/20/2000
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/16/2000

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RIVERMARK PROPERTIES (Continued) **S105557606**

Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of the Mansion Grove Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 152
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 43990005
Site Code: 201248
Assembly: 25
Senate: 10
Special Program: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/04/2004
Restricted Use: YES
Site Mgmt. Req.: REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 37.39861
Longitude: -121.9483
APN: 97-08-45
Past Use: AGRICULTURAL - ORCHARD
Potential COC: 30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Confirmed COC: 30019,30022,30027,30001,30004,30008,30013,30014
Potential Description: OTH, SOIL
Alias Name: AGNEWS STATE HOSPITAL - CSL
Alias Type: Alternate Name
Alias Name: 97-08-45

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Alias Type: APN
Alias Name: 110033606925
Alias Type: EPA (FRS #)
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 201248
Alias Type: Project Code (Site Code)
Alias Name: 43990005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 10/26/2004
Comments: RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the property for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/01/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/08/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 11/20/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/04/2004
Comments: CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/06/1999
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

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RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/15/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/05/2011
Comments: During the inspection it was observed that the bolts were missing from the monitoring wells. Otherwise,the restricted portion of the Site complied with the conditions of the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/17/2002
Comments: RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTrans Highway 87 construction project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/07/2001
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2000
Comments: DTSC approved a remedial design for the soil removal activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/26/2004

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/09/2003
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwater in February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/12/2002
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and Montague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Approximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/20/2000
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/16/2000
Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of the Mansion Grove Site.

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

104
SW
1/2-1
0.932 mi.
4922 ft.

Relative:
Higher

Actual:
26 ft.

INTERNATIONAL LEADFRAME CORP **RCRA-SQG 1000217023**
3350 VICTOR CT **FINDS CAD024149817**
SANTA CLARA, CA 95054 **HIST UST**
HAZNET
EMI
ENVIROSTOR

RCRA-SQG:
Date form received by agency: 03/04/1999
Facility name: INTERNATIONAL LEADFRAME CORP
Site name: INTERNATIONAL LEADFRAME
Facility address: 3350 VICTOR CT
SANTA CLARA, CA 95054
EPA ID: CAD024149817
Contact: STEVEN FRANK
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 929-8000
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/09/1998
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Small Quantity Generator

Date form received by agency: 02/09/1998
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 02/21/1996
Facility name: INTERNATIONAL LEADFRAME CORP
Site name: INTERNATIONAL LEADFRAME CORP.
Classification: Large Quantity Generator

Date form received by agency: 03/23/1994
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 08/07/1985
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 08/07/1985
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/12/1995
Date achieved compliance: 05/16/1995
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/12/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/16/1995
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000831084

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST UST:
Region: STATE
Facility ID: 00000000732
Facility Type: Other
Other Type: MANUFACTURE
Total Tanks: 0004
Contact Name: ATSUSHI FUKUI, EXEC. VICE PRES
Telephone: 4089800782
Owner Name: INTERNATIONAL LEADFRAME CORPOR
Owner Address: 3350 VICTOR CT.
Owner City,St,Zip: SANTA CLARA, CA 95050

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 002

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Container Num: 2
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 004
Container Num: 4
Year Installed: 1983
Tank Capacity: 00000008
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

HAZNET:
Year: 1999
Gepaid: CAD024149817
Contact: MITSUI HIGH-TEC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing City,St,Zip: SAN JOSE, CA 951102316
Gen County: Santa Clara
TSD EPA ID: CAD980675276
TSD County: Kern
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: 33.712
Facility County: Santa Clara

Year: 1999
Gepaid: CAD024149817
Contact: MITSUI HIGH-TEC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing City,St,Zip: SAN JOSE, CA 951102316
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 25.284
Facility County: Santa Clara

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Year:	1999
Gepaid:	CAD024149817
Contact:	MITSUI HIGH-TEC INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2001 GATEWAY PLACE STE 201
Mailing City,St,Zip:	SAN JOSE, CA 951102316
Gen County:	Santa Clara
TSD EPA ID:	CAT000646117
TSD County:	Kings
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	84.28
Facility County:	Santa Clara

Year:	1999
Gepaid:	CAD024149817
Contact:	MITSUI HIGH-TEC INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2001 GATEWAY PLACE STE 201
Mailing City,St,Zip:	SAN JOSE, CA 951102316
Gen County:	Santa Clara
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Unspecified aqueous solution
Disposal Method:	Treatment, Tank
Tons:	5.1916
Facility County:	Santa Clara

Year:	1999
Gepaid:	CAD024149817
Contact:	MITSUI HIGH-TEC INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2001 GATEWAY PLACE STE 201
Mailing City,St,Zip:	SAN JOSE, CA 951102316
Gen County:	Santa Clara
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	0.125
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
67 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3671
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Particulate Matter Tons/Yr:	633
Part. Matter 10 Micrometers & Smllr Tons/Yr:	444
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	633
Part. Matter 10 Micrometers & Smllr Tons/Yr:	444
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
County Code:	43
Air Basin:	SF

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002335
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38619
Longitude:	-121.9397
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Potential Description: NONE SPECIFIED
Alias Name: CAD024149817
Alias Type: EPA Identification Number
Alias Name: 71002335
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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105 South 1/2-1 0.970 mi. 5122 ft.

NOZOMI PHOTONICS
174 COMPONENT DR
SAN JOSE, CA 95131

HAZNET **S108751850**
ENVIROSTOR **N/A**

Relative: Higher

Actual: 33 ft.

HAZNET:
Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: ARD069748192
TSD County: 99
Waste Category: Liquids with pH <= 2
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel

DRAFT

NOZOMI PHOTONICS (Continued) **S108751850**

Tons: 0.01
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: ARD069748192
TSD County: 99
Waste Category: Unspecified organic liquid mixture
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.01
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported

DRAFT

NOZOMI PHOTONICS (Continued) **S108751850**

NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003699
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38524
Longitude:	-121.9223
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982437600
Alias Type:	EPA Identification Number
Alias Name:	71003699
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

106
SSE
1/2-1
0.982 mi.
5183 ft.

Relative:
Higher

Actual:
37 ft.

TOSOH QUARTZ, INC. **ENVIROSTOR** **S110494384**
2300 ZANKER ROAD, STE A **N/A**
SAN JOSE, CA 95131

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED

DRAFT

TOSOH QUARTZ, INC. (Continued) **S110494384**

Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 71003402
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 05/09/2000
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38264
Longitude: -121.9169
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL920212930
Alias Type: EPA Identification Number
Alias Name: 71003402
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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107 **CUTEK RESEARCH, INC.** **SAN JOSE HAZMAT** **S102804305**
SSE **2367 BERING DRIVE** **HAZNET** **N/A**
1/2-1 **SAN JOSE, CA 95131** **ENVIROSTOR**
0.982 mi.
5183 ft.

Relative:
Higher

Actual:
36 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601212
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 1996
Gepaid: CAC001053320
Contact: KLE INSTRUMENTS CORP
Telephone: 0000000000

DRAFT

CUTEK RESEARCH, INC. (Continued) **S102804305**

Mailing Name: Not reported
Mailing Address: 2367 BERING DRIVE
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAT080010101
TSD County: San Diego
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .1251
Facility County: Santa Clara

Year: 1995
Gepaid: CAC001053320
Contact: KLE INSTRUMENTS CORP
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2367 BERING DRIVE
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: .1750
Facility County: Santa Clara

Year: 1995
Gepaid: CAC001053320
Contact: KLE INSTRUMENTS CORP
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2367 BERING DRIVE
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAT080010101
TSD County: San Diego
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .3336
Facility County: Santa Clara

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003077
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation

DRAFT

CUTEK RESEARCH, INC. (Continued) **S102804305**

Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38162
Longitude: -121.9206
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982486060
Alias Type: EPA Identification Number
Alias Name: 71003077
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

Count: 33 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MILPITAS	94376264	985 MONTAGUE EXPRESSWAY CROSS S. M	985 MONTAGUE EXPRESSWAY CROSS	95035	ERNS
MILPITAS	S101625214	HENRY W. COE ST PARK	P O BOX	95035	CA FID UST
SAN JOSE	S109445287	HAMPTON PARK PHASE 1	2055 TO 2059 OAKLAND RD	95131	NPDES
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	S109435800	ALMADEN LAKE PARK PHASE 2	ALMADEN EXPRESSWAY COLEMAN RD		NPDES
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S106931689	S J CONCRETE PIPE CO	1420 N BAYSHORE HWY 1		SWEEPS UST
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHE		ERNS
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	S109277152	HYUNDAI PROPERTY	NW CORNER 1ST STREET AND MONTA		SLIC
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PAR	SOUTH EAST CORNER MARIPOSA AND		ERNS
SAN JOSE	S109287015	MARTIN PARK LANDFILL	FORESTDALE AVE		LDS
SAN JOSE	S107996451	P&G INVESTMENT COMPANY	1775 64 HWY		LUST
SAN JOSE	S109821497	MARSHLAND SOLID WASTE FACILITY	NW HWY ALVISO		SWF/LF
SAN JOSE	S109450894	MONTAGUE EXPRESSWAY IMPROVEMENT PR	MONTAGUE EXPY		NPDES
SAN JOSE	1010732802	MONTAGUE SEELY	691 MONTAGUE EXPRESSWAY AT SEE	95134	FINDS
SAN JOSE	S110493722	CERPROBE CORP.	30 W MONTAGUE EXPRWY	95134	ENVIROSTOR
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	S111215647	NEWHALL PARK	NEWHALL ST		NPDES
SAN JOSE	S110655484	SAN JOSE CITY OF PENITENCIA CREEK	PENITENCIA CREEK RD		LUST
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY P		ERNS
SAN JOSE	1003879313	SILVERADO CONDOMINIUMS	TOWNSEND AVE	95131	CERC-NFRAP
SAN JOSE	S105026300	AGNEW DEVELOPMENTAL CENTE	UNKNOWN MONTAGUE / S. MAI	95131	HIST CORTESE
SAN JOSE	S105026301	SANWA BANK PROPERTY	UNKNOWN MONTAGUE / S. MAI	95131	HIST CORTESE
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FR	VILLAGE WOOD AND CAMDEN, ACROS		ERNS
SAN JOSE	S111215834	PARK VIEW TRACT 10071	WHITE RD		NPDES
SANTA CLARA	S109450893	MONTAGUE EXPRESSWAY IMPROVEMEN	BW	95054	NPDES
SANTA CLARA	91222192	MONTAGUE EXPRESSWAY NEAR THOMAS RD	MONTAGUE EXPRESSWAY NEAR THOMA	95054	ERNS
SANTA CLARA	S110655445	AGNEWS DEVELOPMENTAL CENTER 1	MONTAGUE & LAFAYETTE	95054	LUST
SANTA CLARA	1000417377	FULTON SUB STA	RIVER RD AND BARNES RD	95054	RCRA-SQG, FINDS
SANTA CLARA	S111023531	PRECISION-1500 SPACE PARK	1500 SPACE PARK	95054	Cortese, ENF
UNINCORPORATED	U001601477	MILPITAS GAS TERMINAL	HIGHWAY 237 @ HIGHWAY 17	95035	HIST CORTESE, HIST UST

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/08/2012
Date Data Arrived at EDR: 05/10/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 5

Source: EPA
Telephone: N/A
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/30/2012
Date Data Arrived at EDR: 04/05/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/30/2012
Date Data Arrived at EDR: 04/05/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/27/2011
Date Data Arrived at EDR: 02/27/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 14

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010
Date Data Arrived at EDR: 01/11/2011
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 36

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/12/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/28/2011
Date Data Arrived at EDR: 02/27/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 14

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

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Date of Government Version: 08/19/2011
Date Data Arrived at EDR: 08/31/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 132
Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

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Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011
Date Data Arrived at EDR: 12/30/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011
Date Data Arrived at EDR: 12/30/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 04/02/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 72

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

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Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/21/2012
Date Data Arrived at EDR: 05/22/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 30

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/22/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

DRAFT

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

DRAFT

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/07/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011
Date Data Arrived at EDR: 11/01/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 10

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/01/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/01/2012
Date Data Arrived at EDR: 02/02/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 103

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/14/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-327-5092
Last EDR Contact: 07/03/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011
Date Data Arrived at EDR: 11/01/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 10

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/01/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/01/2012
Date Data Arrived at EDR: 02/02/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 103

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/07/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

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INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/28/2012
Date Data Arrived at EDR: 02/29/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 76

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011
Date Data Arrived at EDR: 11/29/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 42

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/10/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

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INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 02/17/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 42

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011
Date Data Arrived at EDR: 06/27/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/25/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/03/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/10/2012
Date Data Arrived at EDR: 05/10/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 15

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/07/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/02/2012
Date Data Arrived at EDR: 03/13/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 93

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

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Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/14/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8
Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/16/2012
Date Data Arrived at EDR: 03/26/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 80
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

LUCIS: Land Use Control Information System
LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31
Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/12/2012
Date Data Arrived at EDR: 03/13/2012
Date Made Active in Reports: 04/02/2012
Number of Days to Update: 20
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/25/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

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DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/11/2012
Date Data Arrived at EDR: 06/12/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 24

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/12/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/01/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 72

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 03/28/2012
Date Data Arrived at EDR: 05/01/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 24

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 05/01/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

Other Ascertainable Records

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RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011
Date Data Arrived at EDR: 08/09/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 94

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/08/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 01/25/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 36

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 02/27/2012
Date Data Arrived at EDR: 03/14/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 92

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/13/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Annually

DRAFT

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 09/08/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/05/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 09/01/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 131

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/29/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

DRAFT

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010
Date Data Arrived at EDR: 11/10/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 98

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

DRAFT

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011
Date Data Arrived at EDR: 07/15/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 60

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/10/2012
Date Data Arrived at EDR: 01/12/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 49

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/10/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011
Date Data Arrived at EDR: 12/13/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 79

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/12/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 03/01/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 62

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Biennially

DRAFT

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/21/2012
Date Data Arrived at EDR: 05/22/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/22/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

UIC: UIC Listing
A listing of underground control injection wells.

Date of Government Version: 12/09/2011
Date Data Arrived at EDR: 02/29/2012
Date Made Active in Reports: 04/04/2012
Number of Days to Update: 35

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 07/03/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 04/02/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 06/11/2012
Number of Days to Update: 69

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

DRAFT

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 01/19/2012
Date Data Arrived at EDR: 01/19/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 33

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/15/2011
Date Data Arrived at EDR: 08/23/2011
Date Made Active in Reports: 10/03/2011
Number of Days to Update: 41

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 06/22/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 14

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 06/22/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 19

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/29/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

DRAFT

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/23/2012
Date Data Arrived at EDR: 05/24/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 43

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: N/A

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 05/04/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/04/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

DRAFT

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 06/01/2012
Date Data Arrived at EDR: 06/12/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 24

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/24/2012
Date Data Arrived at EDR: 06/05/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 9

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 03/31/2012
Date Data Arrived at EDR: 05/17/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/18/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

DRAFT

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Varies

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010
Date Data Arrived at EDR: 08/11/2010
Date Made Active in Reports: 08/20/2010
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/11/2012
Date Data Arrived at EDR: 04/12/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 26

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/12/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

DRAFT

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/03/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/03/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/07/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

DRAFT

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 06/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/09/2012
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/29/2012
Date Data Arrived at EDR: 05/29/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 23

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/10/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/23/2012
Date Data Arrived at EDR: 04/24/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 31

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/24/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/29/2011
Date Data Arrived at EDR: 02/02/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 19

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 04/26/2012
Date Data Arrived at EDR: 05/01/2012
Date Made Active in Reports: 05/24/2012
Number of Days to Update: 23

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Semi-Annually

DRAFT

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 03/16/2012
Date Data Arrived at EDR: 04/16/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 22

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/10/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 05/22/2012
Date Data Arrived at EDR: 05/29/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 38

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 05/08/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/05/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/17/2012
Date Made Active in Reports: 06/11/2012
Number of Days to Update: 25

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Annually

DRAFT

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 34

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/17/2012
Date Made Active in Reports: 05/24/2012
Number of Days to Update: 7

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/12/2012
Date Data Arrived at EDR: 06/13/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 23

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/23/2012
Date Data Arrived at EDR: 04/24/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/25/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/23/2012
Date Data Arrived at EDR: 04/24/2012
Date Made Active in Reports: 05/24/2012
Number of Days to Update: 30

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/25/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/07/2012
Date Data Arrived at EDR: 04/16/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 22

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/09/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Quarterly

DRAFT

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2012
Date Data Arrived at EDR: 04/17/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 21

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/09/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 05/30/2012
Date Data Arrived at EDR: 05/31/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 36

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/09/2010
Date Data Arrived at EDR: 09/15/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 14

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/15/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2011
Date Data Arrived at EDR: 11/04/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 39

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

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Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/29/2012
Date Data Arrived at EDR: 03/30/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 39
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/09/2012
Date Data Arrived at EDR: 04/09/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 29
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/17/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/19/2012
Date Data Arrived at EDR: 06/20/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 16
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/18/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22
Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

DRAFT

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 06/04/2012
Date Data Arrived at EDR: 06/08/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 28
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/15/2012
Date Data Arrived at EDR: 05/15/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 10
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/18/2012
Date Data Arrived at EDR: 06/21/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 15
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/15/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/18/2012
Date Data Arrived at EDR: 06/22/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 14
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/15/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/05/2011
Date Data Arrived at EDR: 04/06/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 36
Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/11/2012
Date Data Arrived at EDR: 06/12/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 24
Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

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Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/30/2012
Date Data Arrived at EDR: 05/25/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 42

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/03/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/30/2012
Date Data Arrived at EDR: 05/04/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 21

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/27/2012
Date Data Arrived at EDR: 03/21/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 48

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/26/2012
Date Data Arrived at EDR: 03/30/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 39

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Annually

DRAFT

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/21/2012
Date Data Arrived at EDR: 05/22/2012
Date Made Active in Reports: 05/31/2012
Number of Days to Update: 9

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/22/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 07/20/2011
Date Made Active in Reports: 08/11/2011
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/09/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/09/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 04/27/2012
Date Made Active in Reports: 06/05/2012
Number of Days to Update: 39

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 06/24/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 6

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/27/2012
Next Scheduled EDR Contact: 06/11/2012
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/15/2011
Number of Days to Update: 27

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Annually

DRAFT

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MONTAGUE PARK
2860 JUNCTION AVENUE
SAN JOSE, CA 95134

TARGET PROPERTY COORDINATES

Latitude (North):	37.399 - 37° 23' 56.40''
Longitude (West):	121.9281 - 121° 55' 41.16''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594876.6
UTM Y (Meters):	4139471.0
Elevation:	25 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

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EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

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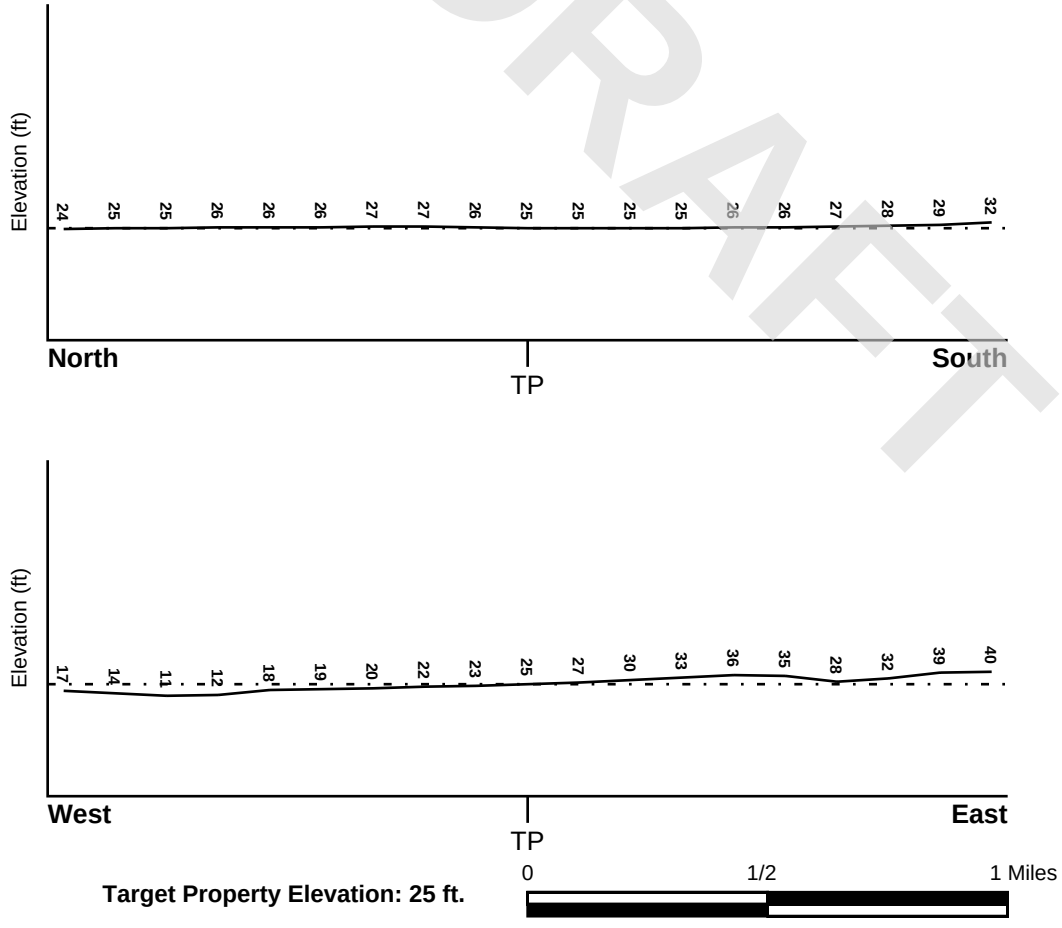
SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06085C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile West
Site Name:	Lick James Mansion/Mansion Grove
Site EPA ID Number:	CAD980735971
Surficial Aquifer Flow Dir.:	NOT AVAILABLE.
Measured Depth to Water:	approximately 12 feet.
Hydraulic Connection:	A confining layer separates the surficial and lower aquifers, but an interconnection between the aquifers occurs.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

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* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

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OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A4	USGS3223888	1/2 - 1 Mile North
B5	USGS3223879	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	6849	0 - 1/8 Mile SW
2	6847	1/4 - 1/2 Mile NE
A3	6842	1/2 - 1 Mile North
B6	6848	1/2 - 1 Mile ENE
7	6851	1/2 - 1 Mile SSE
8	6846	1/2 - 1 Mile West

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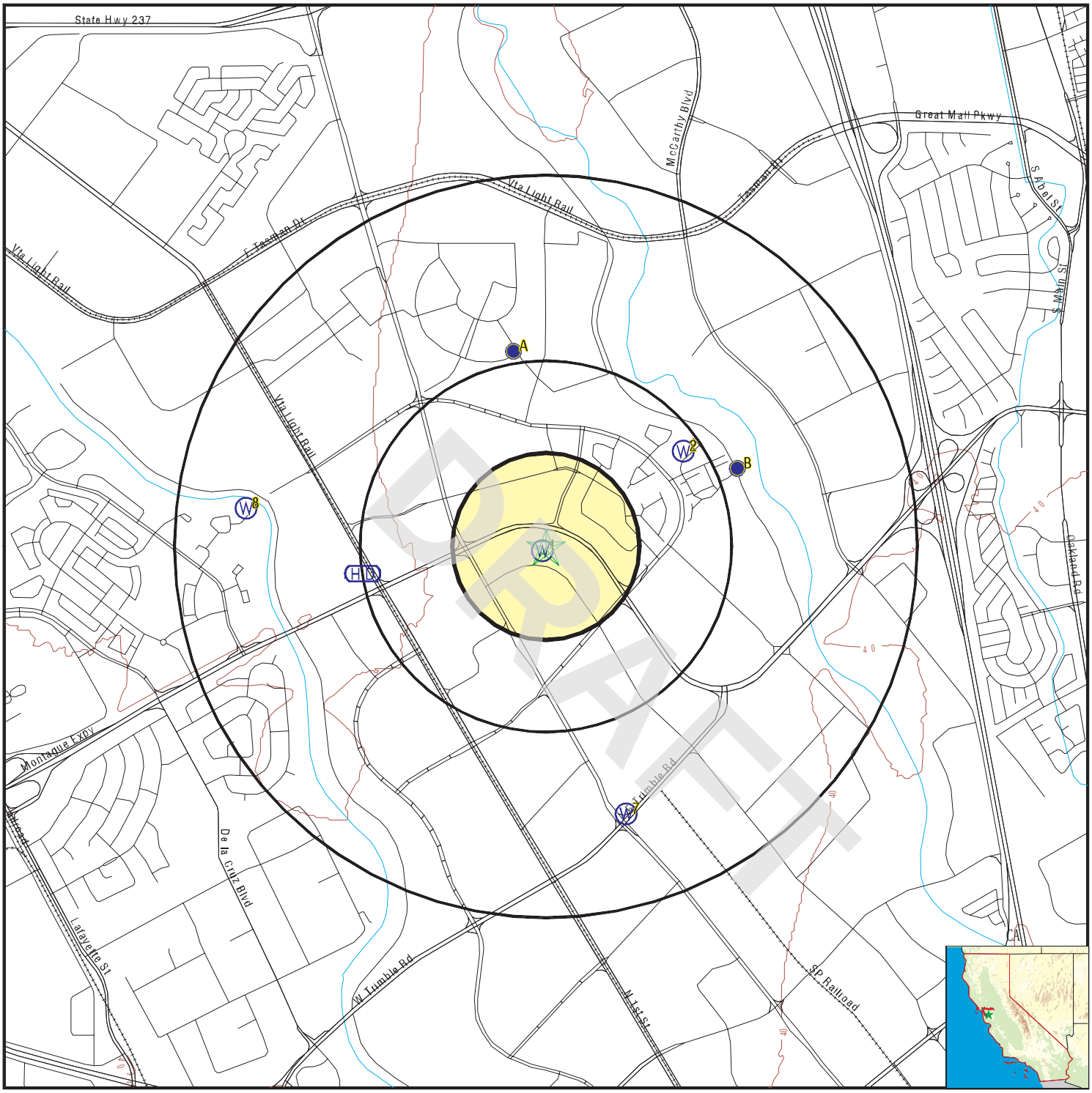
PHYSICAL SETTING SOURCE MAP - 3360592.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Montague Park	CLIENT: ATC Associates Inc. #75
ADDRESS: 2860 Junction Avenue San Jose CA 95134	CONTACT: Audrey Krompholz
LAT/LONG: 37.399 / 121.9281	INQUIRY #: 3360592.2s DATE: July 09, 2012 12:16 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database	EDR ID Number
CA WELLS	**6849**

1
SW
0 - 1/8 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24E01 M	User ID:	HEN
FRDS Number:	4310019005	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372356.0 1215538.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 04		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		
Sample Collected:	02/01/2011	Findings:	640. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	02/01/2011	Findings:	7.9
Chemical:	PH, LABORATORY		
Sample Collected:	02/01/2011	Findings:	230. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	02/01/2011	Findings:	280. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	02/01/2011	Findings:	230. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	02/01/2011	Findings:	62. MG/L
Chemical:	CALCIUM		
Sample Collected:	02/01/2011	Findings:	20. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	02/01/2011	Findings:	45. MG/L
Chemical:	SODIUM		
Sample Collected:	02/01/2011	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	02/01/2011	Findings:	30. MG/L
Chemical:	CHLORIDE		
Sample Collected:	02/01/2011	Findings:	3. UG/L
Chemical:	ARSENIC		
Sample Collected:	02/01/2011	Findings:	210. UG/L
Chemical:	BARIUM		
Sample Collected:	02/01/2011	Findings:	80. UG/L
Chemical:	ALUMINUM		

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Sample Collected:	02/01/2011	Findings:	380. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	02/01/2011	Findings:	1.1
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	02/01/2011	Findings:	3. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	6100. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	02/01/2011	Findings:	0.74 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	02/01/2011	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	02/01/2011	Findings:	680. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	05/03/2011	Findings:	300. UG/L
Chemical:	IRON		

2
NE **CA WELLS** **6847**
1/4 - 1/2 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24B04 M	User ID:	HEN
FRDS Number:	4310019003	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372410.0 1215513.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 02		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		
Sample Collected:	02/01/2011	Findings:	3. UNITS
Chemical:	COLOR		
Sample Collected:	02/01/2011	Findings:	890. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	02/01/2011	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	02/01/2011	Findings:	310. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	02/01/2011	Findings:	380. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	02/01/2011	Findings:	400. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		

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Sample Collected:	02/01/2011	Findings:	99. MG/L
Chemical:	CALCIUM		
Sample Collected:	02/01/2011	Findings:	37. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	02/01/2011	Findings:	34. MG/L
Chemical:	SODIUM		
Sample Collected:	02/01/2011	Findings:	1.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	02/01/2011	Findings:	47. MG/L
Chemical:	CHLORIDE		
Sample Collected:	02/01/2011	Findings:	2.3 UG/L
Chemical:	ARSENIC		
Sample Collected:	02/01/2011	Findings:	190. UG/L
Chemical:	BARIUM		
Sample Collected:	02/01/2011	Findings:	7.5 UG/L
Chemical:	SELENIUM		
Sample Collected:	02/01/2011	Findings:	550. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	02/01/2011	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	02/01/2011	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	15000. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	02/01/2011	Findings:	0.16 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	02/01/2011	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	02/01/2011	Findings:	3400. UG/L
Chemical:	NITRATE + NITRITE (AS N)		

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A3
North
1/2 - 1 Mile
Higher

CA WELLS **6842**

Water System Information:

Prime Station Code:	06S/01W-13N04 M	User ID:	HEN
FRDS Number:	4310800001	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372424.0 1215543.0	Precision:	100 Feet (one Second)
Source Name:	WELL 04		
System Number:	4310800		
System Name:	Agnews Dev. Center - East Campus		
Organization That Operates System:			
	3500 ZANKER RD		
	SAN JOSE, CA 95114		
Pop Served:	1830	Connections:	34
Area Served:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected: 11/02/2006 Findings: 670. US
Chemical: SPECIFIC CONDUCTANCE

A4
North
1/2 - 1 Mile
Higher

FED USGS **USGS3223888**

Agency cd:	USGS	Site no:	372423121554601
Site name:	006S001W13F006M		
Latitude:	372423.9	EDR Site id:	USGS3223888
Longitude:	1215546.9	Dec lat:	37.40663889
Dec lon:	-121.92969444	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	22		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19900830
Date inventoried:	20010628	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	700	Hole depth:	740
Source of depth data:	driller		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-06-28
Water quality data end date:	2001-06-28	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

B5
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS3223879**

Agency cd:	USGS	Site no:	372407121550801
Site name:	006S001W24B005M		
Latitude:	372407	EDR Site id:	USGS3223879
Longitude:	1215508	Dec lat:	37.40194444
Dec lon:	-121.91888889	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000

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Altitude:	32		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2.5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19830816
Date inventoried:	20010824	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	630	Hole depth:	660
Source of depth data:	driller		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-08-09
Water quality data end date:	2001-08-09	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

B6
ENE **CA WELLS** **6848**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24B05 M	User ID:	HEN
FRDS Number:	4310019002	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372408.0 1215503.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:	3025 TUERS RD. SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

7
SSE **CA WELLS** **6851**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24P02 M	User ID:	43C
FRDS Number:	4300705001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372319.0 1215523.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		

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System Number: 4300705
System Name: FERRARA MEAT CO
Organization That Operates System:
P.O. BOX 1358
SAN JOSE, CA 95109
Pop Served: 40 Connections: 1
Area Served: Not Reported

8
West
1/2 - 1 Mile
Lower

CA WELLS **6846**

Water System Information:

Prime Station Code:	06S/01W-23C03 M	User ID:	43C
FRDS Number:	4300800001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372402.0 1215630.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300800		
System Name:	CAMSI III		
Organization That Operates System:	Not Reported		
Pop Served:	12	Connections:	Unknown, Small System
Area Served:	Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95134	5	0

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

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OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX F

AERIAL PHOTOGRAPHS

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.5
July 11, 2012

DRAFT

The EDR Aerial Photo Decade Package

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

Aerial Photography July 11, 2012

Target Property:

2860 Junction Avenue

San Jose, CA 95134

Year	***Scale***	***Details***	***Source***
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1948	Aerial Photograph. Scale: 1"=655'	Flight Year: 1948	USGS
1956	Aerial Photograph. Scale: 1"=555'	Flight Year: 1956	Aero
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1974	Aerial Photograph. Scale: 1"=550'	Flight Year: 1974	NASA
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	USGS
1993	Aerial Photograph. Scale: 1"=500'	/Composite DOQQ - acquisition dates: 1993	EDR
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	EDR

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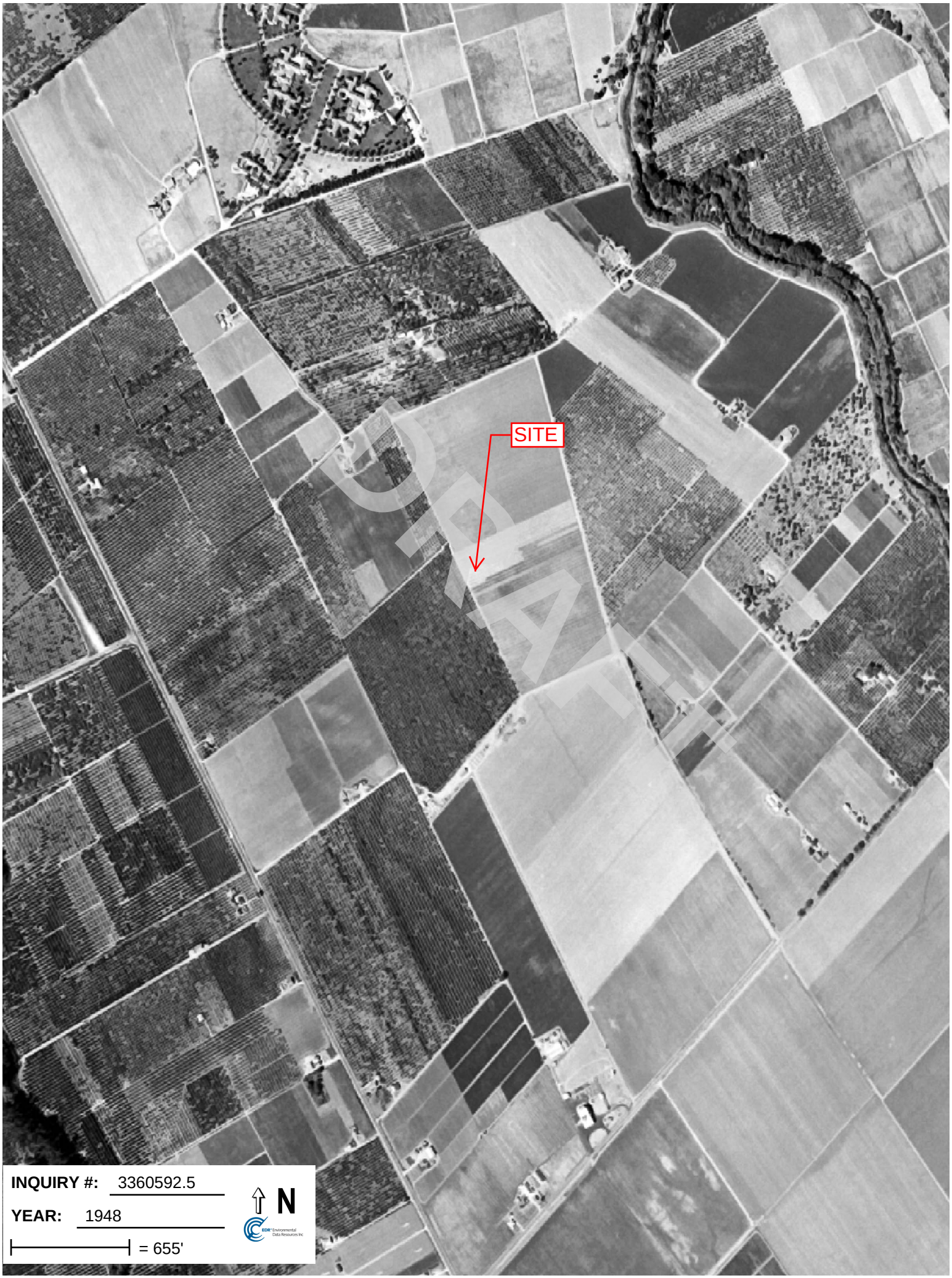
INQUIRY #: 3360592.5

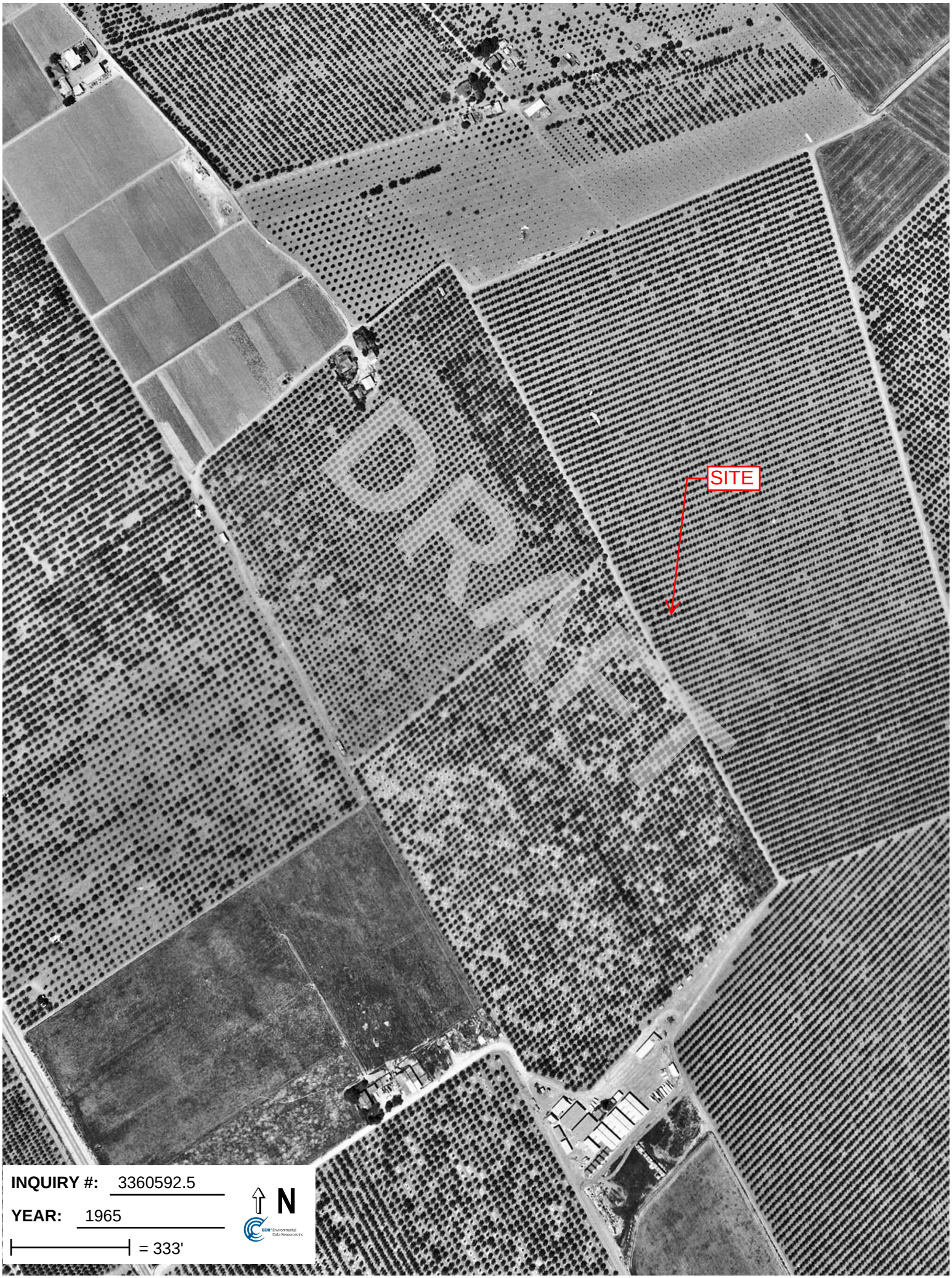
YEAR: 1939

= 555'

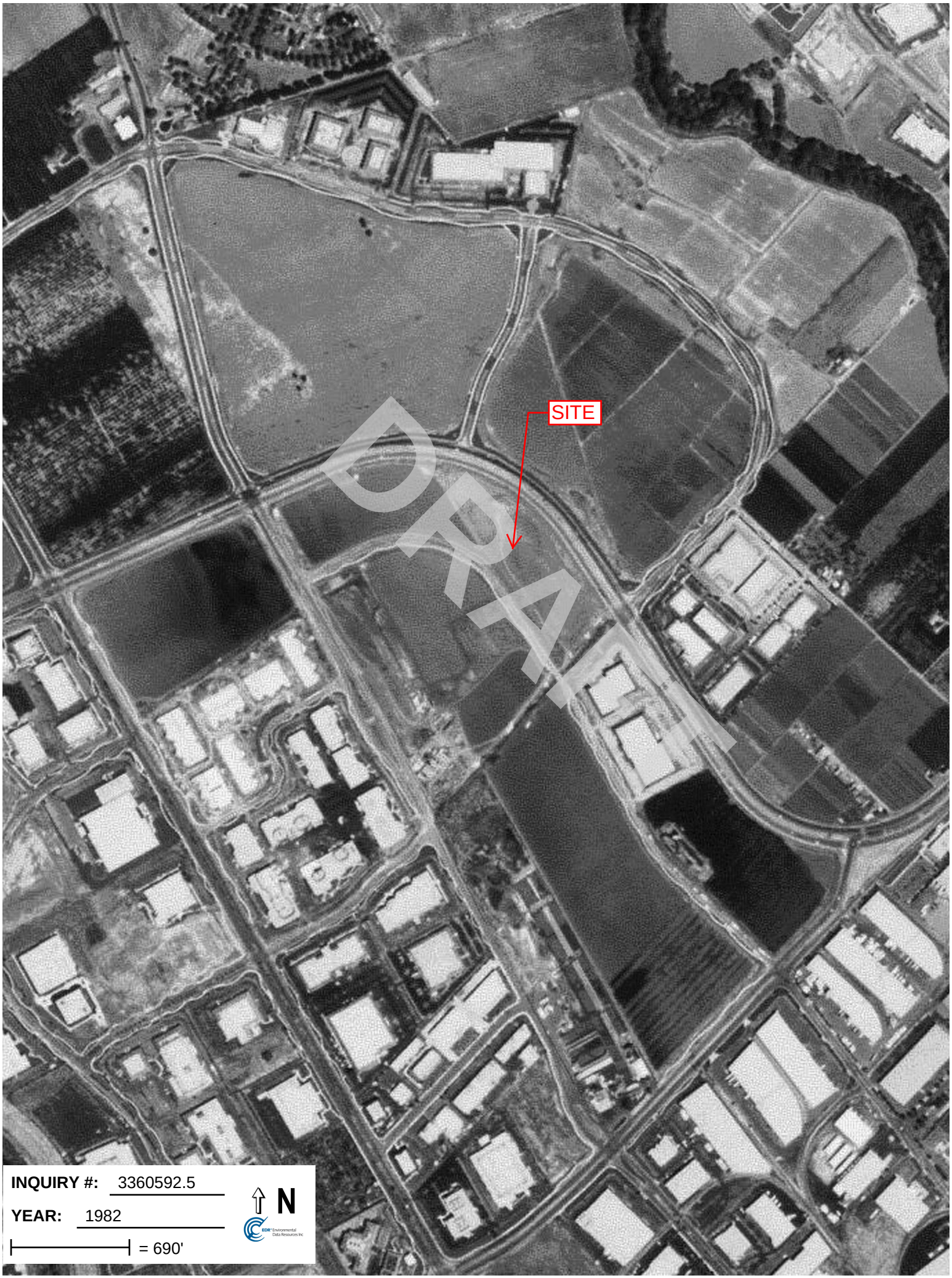
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 1948
= 655'
N


SITE
INQUIRY #: 3360592.5
YEAR: 1956
= 555'
N


SITE
INQUIRY #: 3360592.5
YEAR: 1965
= 333'
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 1974
= 550'
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 1982
= 690'
N



INQUIRY #: 3360592.5

YEAR: 1993

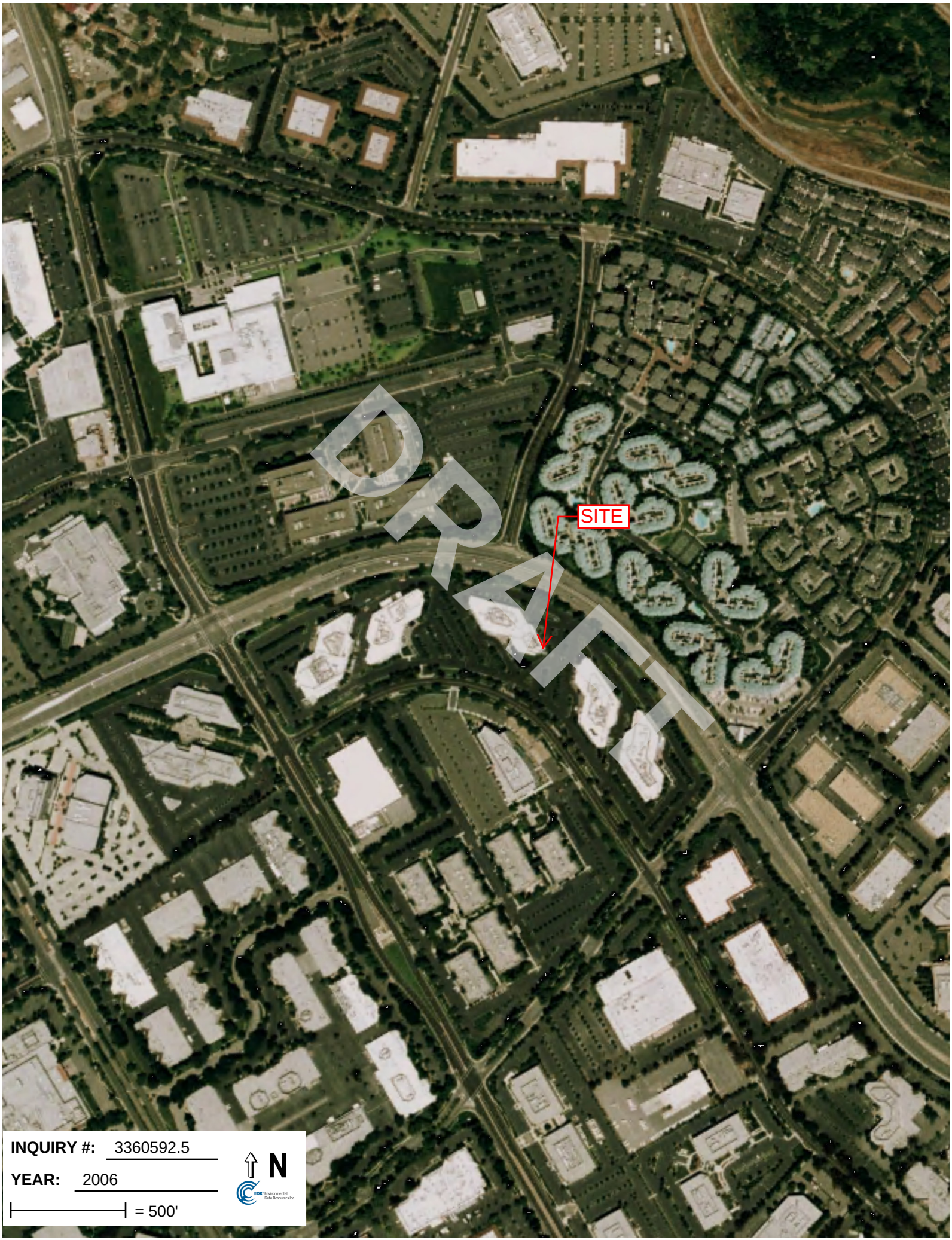
= 500'

N

EDR Environmental Data Resources Inc


SITE
INQUIRY #: 3360592.5
YEAR: 1998
= 666'
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 2005
= 500'
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 2006
= 500'
N

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APPENDIX G

HISTORICAL RESEARCH DOCUMENTATION

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.4
July 09, 2012

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EDR Historical Topographic Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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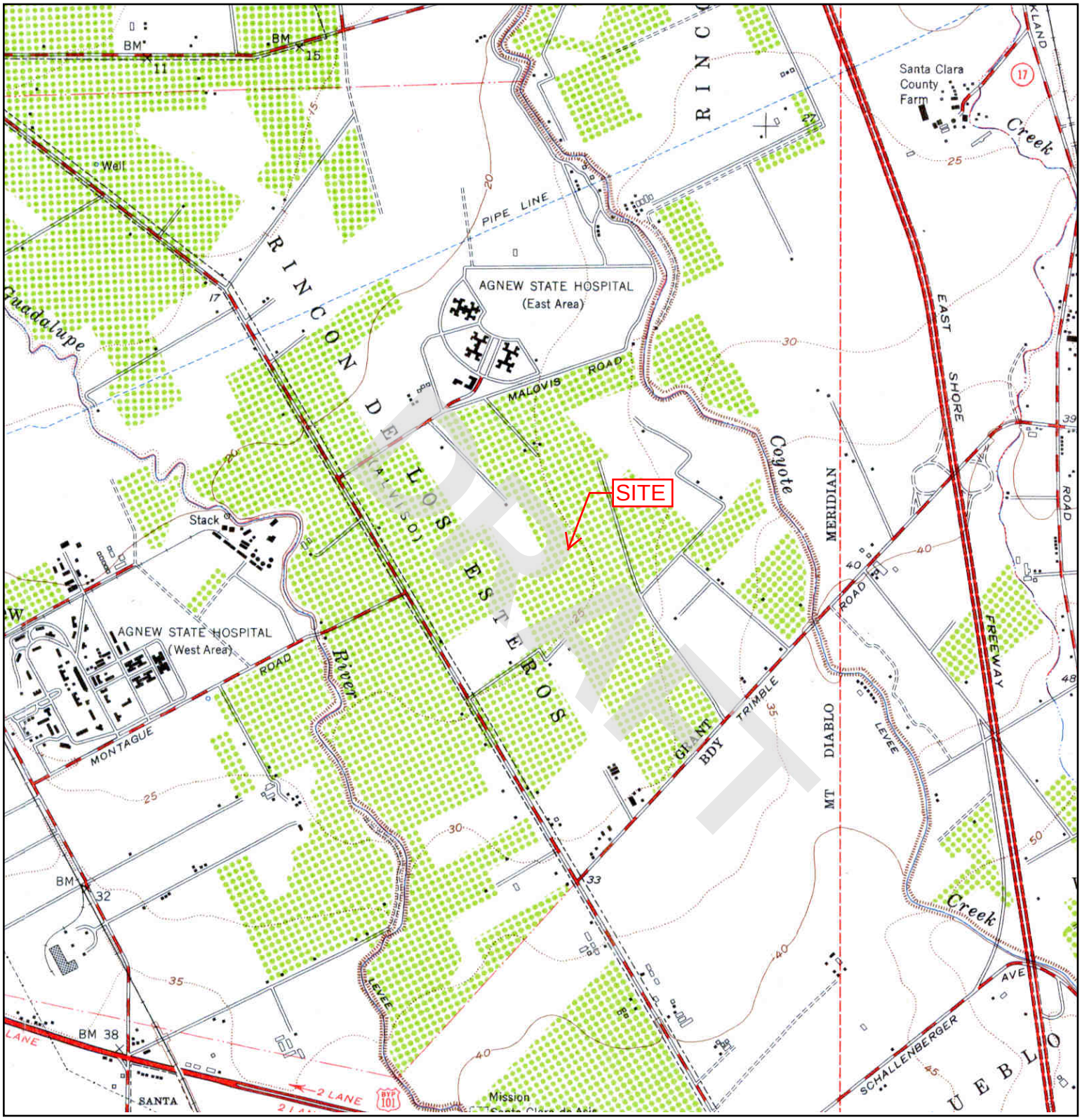
Historical Topographic Map



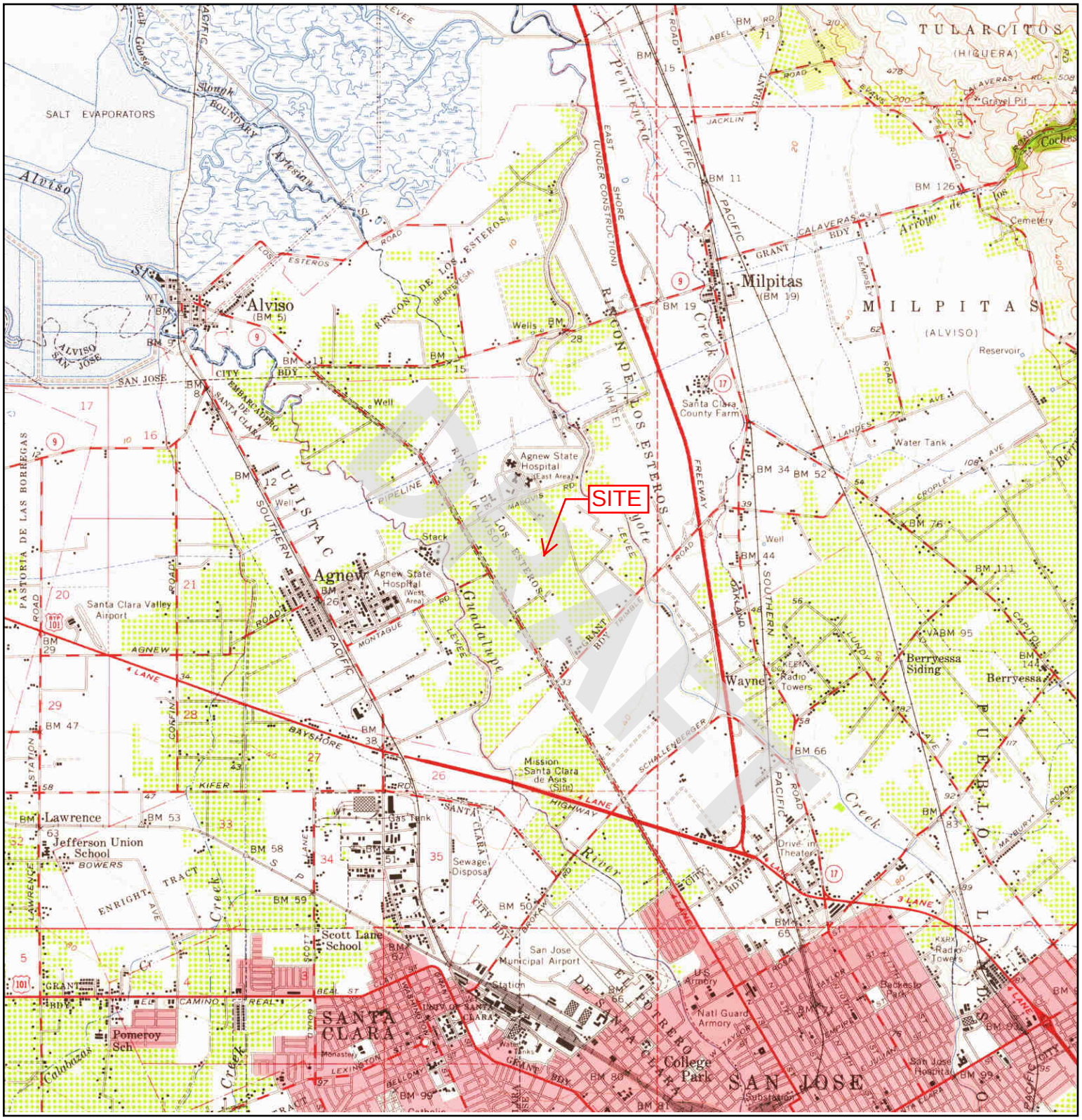
N	TARGET QUAD NAME: SAN JOSE MAP YEAR: 1899 SERIES: 15 SCALE: 1:62500	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.399 / -121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY#: 3360592.4 RESEARCH DATE: 07/09/2012

Historical Topographic Map

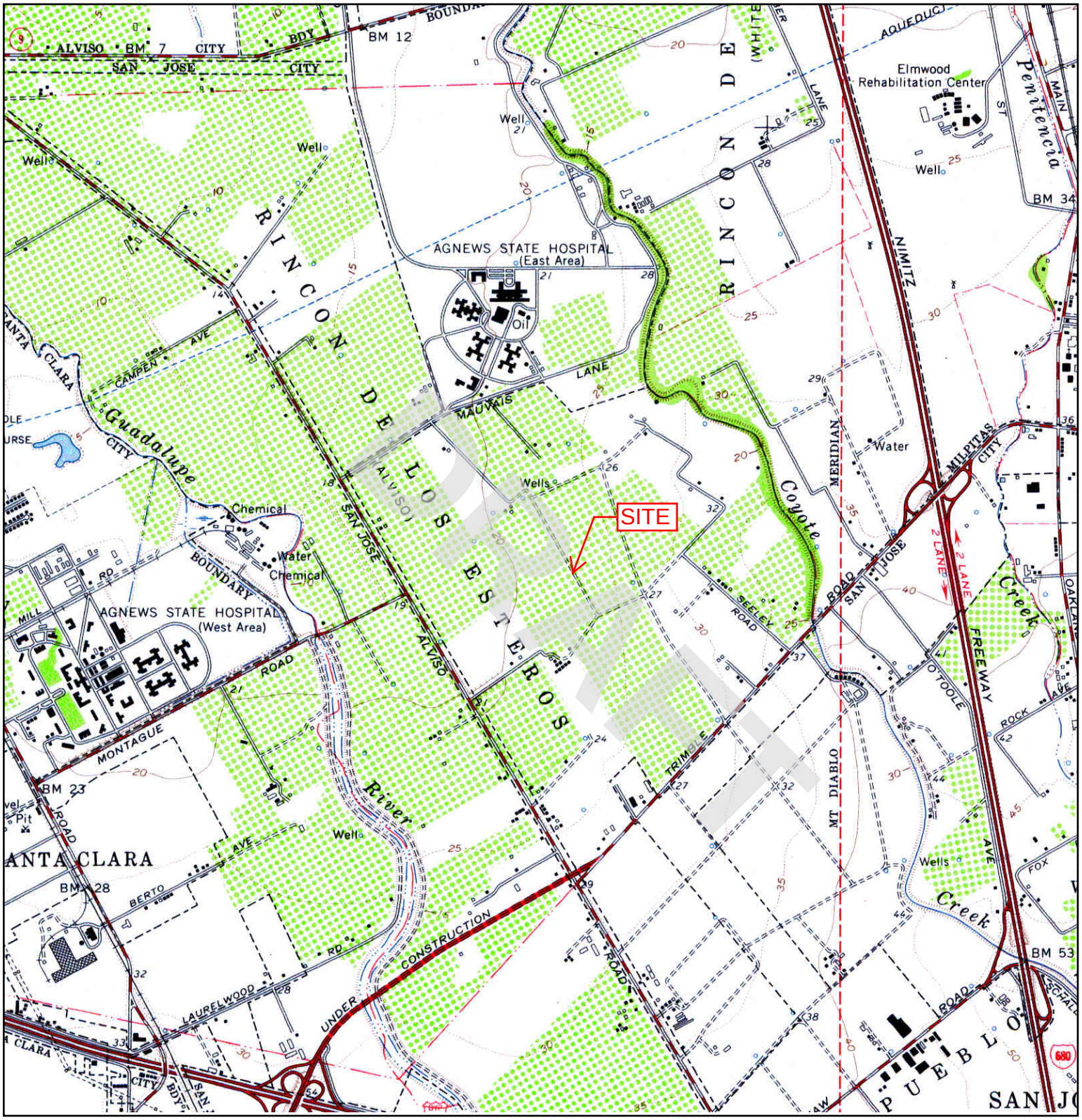


N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.399 / -121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY#: 3360592.4 RESEARCH DATE: 07/09/2012

Historical Topographic Map

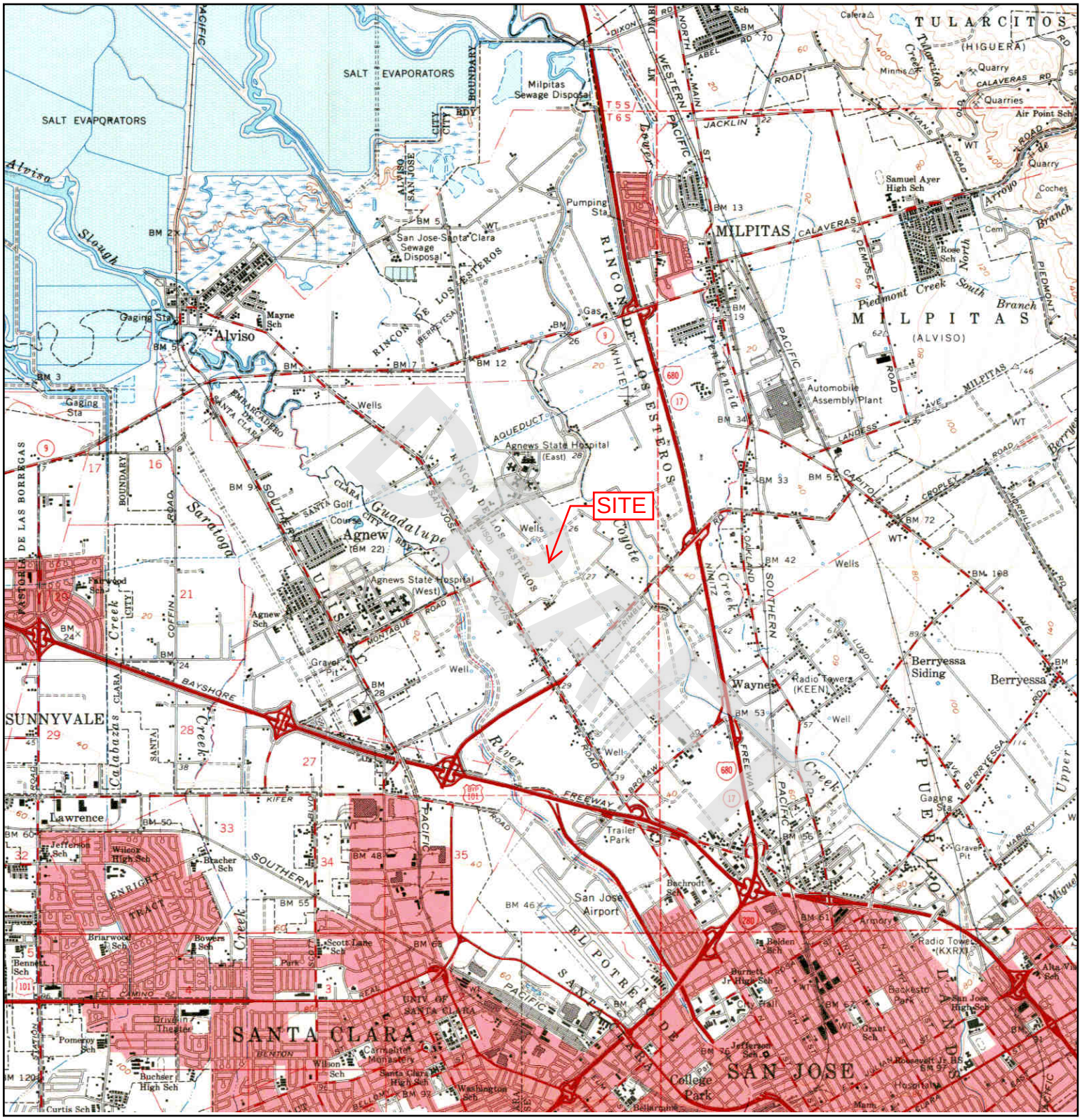

SITE
SALT EVAPORATORS
Alviso
(BM 5)
Milpitas
(BM 19)
MILPITAS
(ALVISO)
TULARCITOS
(HIGUERA)
Agnew
Agnew State Hospital
Santa Clara Valley Airport
Lawrence
Jefferson Union School
Scott Lane School
Pomeroy Sch
SANTA CLARA
College Park
SAN JOSE
San Jose Municipal Airport
Mission Santa Clara de Asis (Site)
Wayne
Berryessa Siding
Berryessa
Santa Clara County Farm
Guadalupe River
Coyote Creek
Los Esteros Creek
Calabazas Creek
Penitencia Creek
Arroyo de los Coches
Gravel Pit
Cemetery
Reservoir
Water Tank
Drive-in Theater
Natl Guard Armory
San Jose Hospital
Sewage Disposal
Gas Tank
Radio Towers
Rincon de los Esteros
Pastoria de las Borregas
Ulistac
Slough
Artesian
Well
Stack
Monastery
Substation
Station
Pueblo Land
Rincon de los Esteros (Proposed)
Rincon de los Esteros (Under Construction)
Southern Pacific Pipeline
Santa Clara County Line
City Bdy
Grant Bdy
Calaveras Bdy
Alviso San Jose City Bdy
Embarcadero de Santa Clara
Rincon de los Esteros (Herbsesa)
Alviso San Jose
Los Esteros Road
Agnew Road
Montague Expressway
Bayshore Freeway
Southern Pacific Railroad
Grant Road
Jacklin Road
Abel Road
Evans Road
Calaveras Road
Dempsey Road
Landes Avenue
Cropley Avenue
Oakland Road
Trimble Road
Schallenberger Road
Kifer Road
Gorrin Avenue
Lawrence Expressway
Enright Avenue
Bowers Tract
Santa Clara Tract
Brokaw Road
Taylor Street
Julian Street
Mabury Road
Gish Road
Story Road
Capitol Avenue
Berryessa Road
Junction Avenue
Montague Expressway
Bayshore Freeway
Highway 101
Grant Road
El Camino Real
Lexington
Bellomy
Keyes
Lorraine
Lincoln
Delmas
Autumn
Almaden
Los Gatos
Guadalupe
Coyote
Oakland
Pacific
Grant
Jacklin
Abel
Evans
Calaveras
Dempsey
Landes
Cropley
Oakland
Trimble
Schallenberger
Kifer
Gorrin
Lawrence
Enright
Bowers
Brokaw
Taylor
Julian
Mabury
Gish
Story
Capitol
Berryessa
Junction
Montague
Bayshore
Highway 101
Grant

Historical Topographic Map



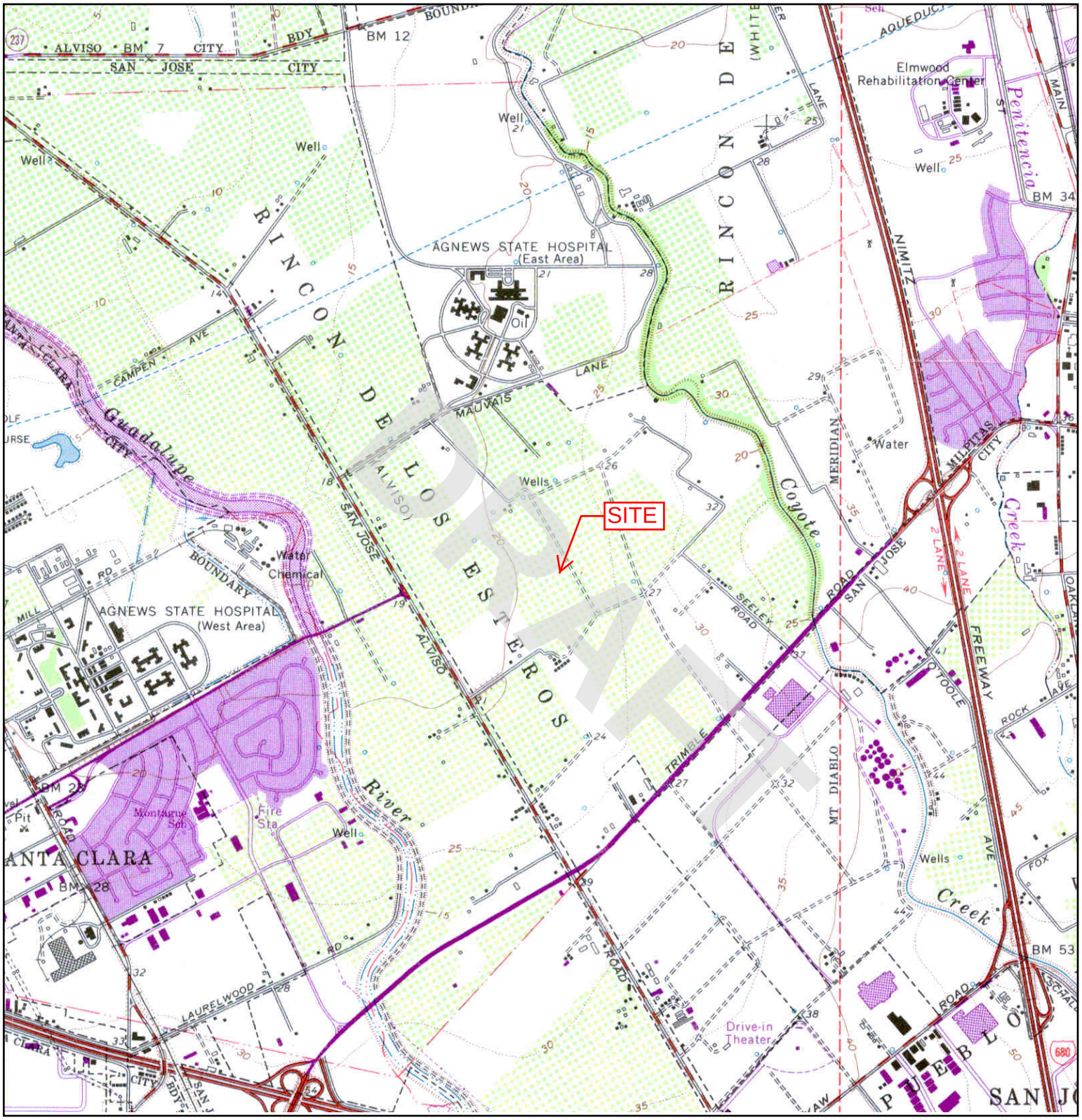
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.399 / -121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY#: 3360592.4 RESEARCH DATE: 07/09/2012

Historical Topographic Map



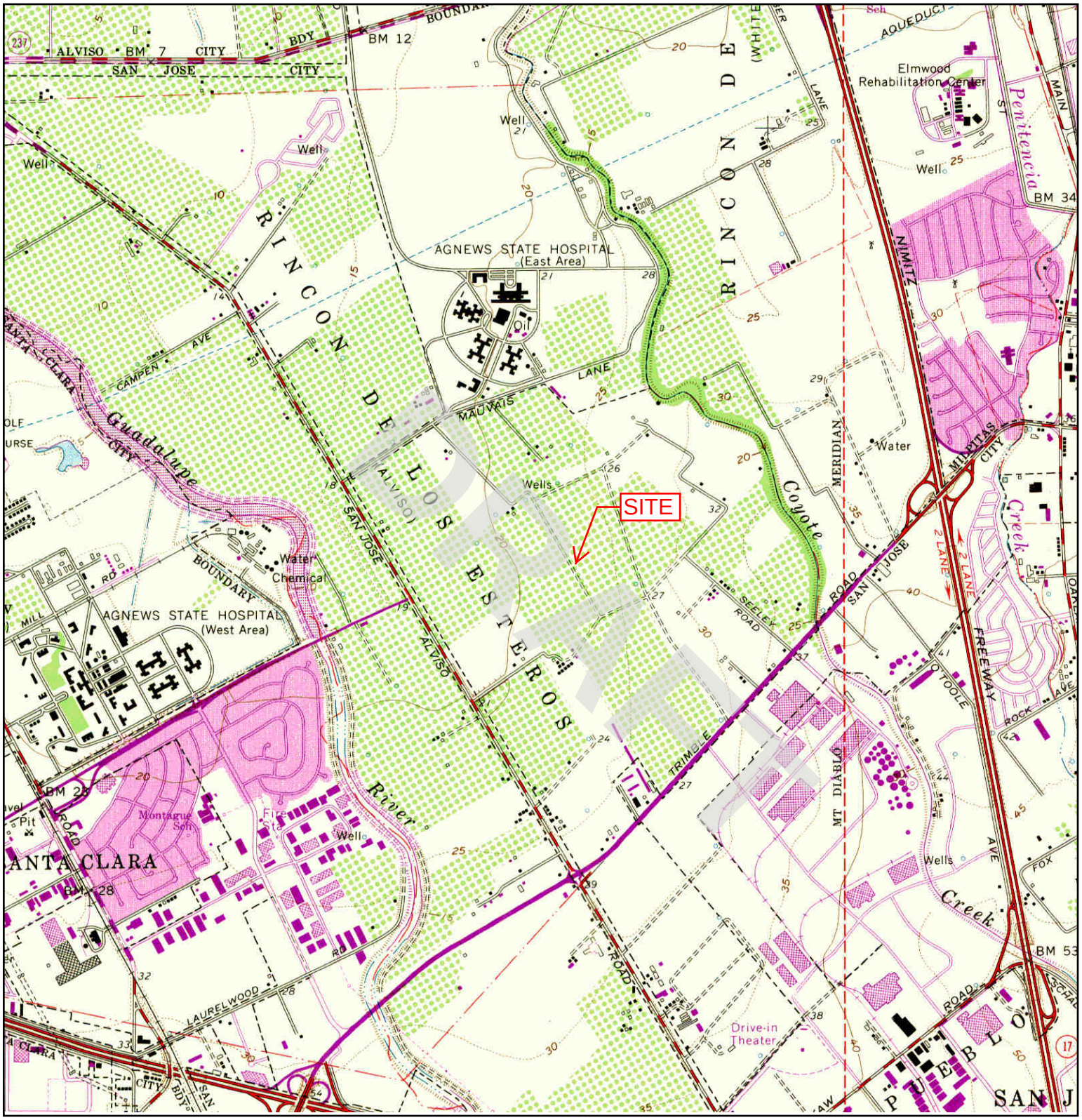
N	TARGET QUAD NAME: SAN JOSE MAP YEAR: 1961 SERIES: 15 SCALE: 1:62500	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.399 / -121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY#: 3360592.4 RESEARCH DATE: 07/09/2012

Historical Topographic Map



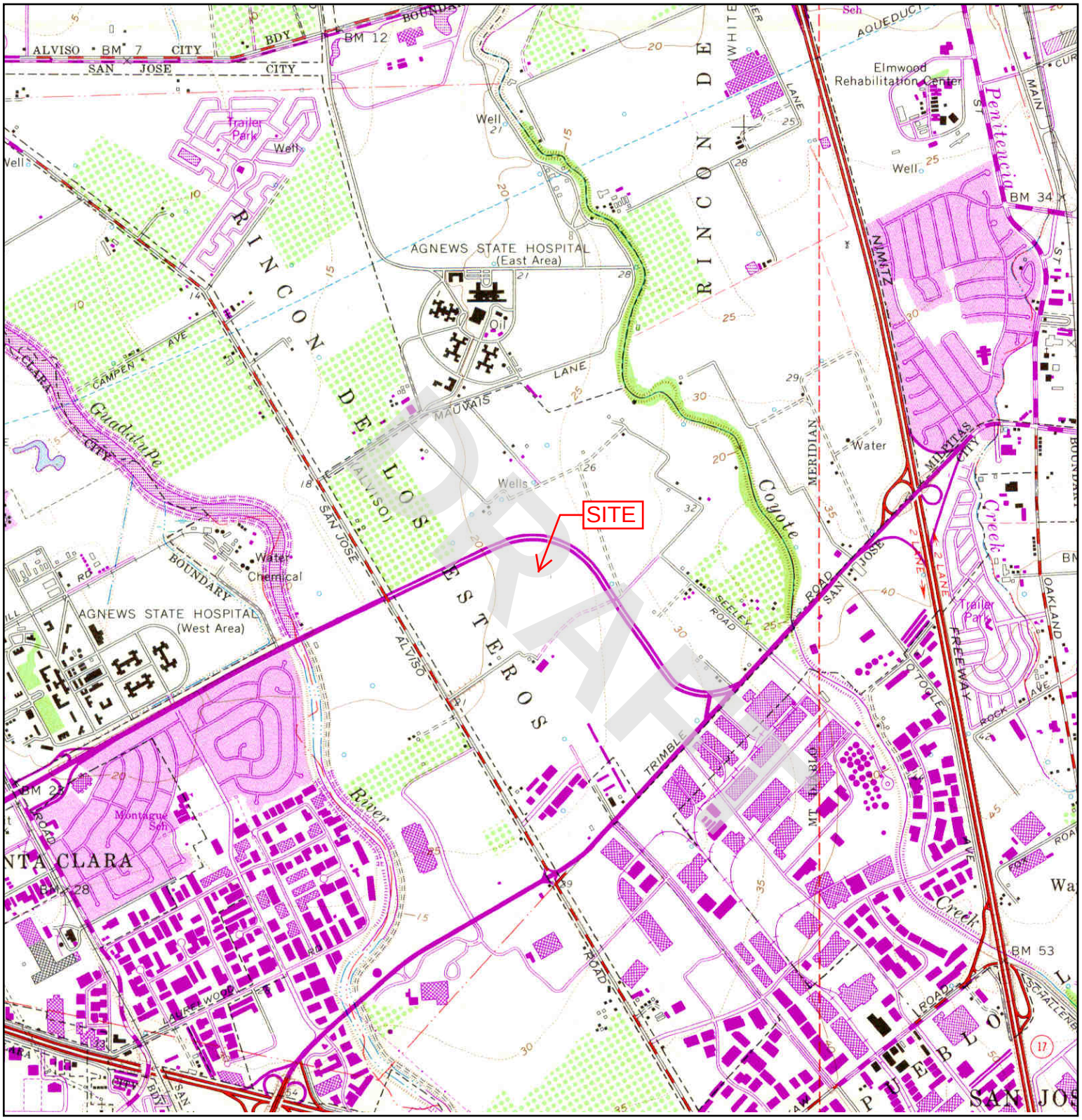
N	TARGET QUAD				
	NAME:	MILPITAS	SITE NAME:	Montague Park	CLIENT: ATC Associates Inc. #75
	MAP YEAR:	1968	ADDRESS:	2860 Junction Avenue	CONTACT: Audrey Krompholz
	PHOTOREVISED FROM :	1961		San Jose, CA 95134	INQUIRY#: 3360592.4
	SERIES:	7.5	LAT/LONG:	37.399 / -121.9281	RESEARCH DATE: 07/09/2012
	SCALE:	1:24000			

Historical Topographic Map



N	TARGET QUAD		SITE NAME:	Montague Park	CLIENT:	ATC Associates Inc. #75
	NAME:	MILPITAS	ADDRESS:	2860 Junction Avenue	CONTACT:	Audrey Krompholz
	MAP YEAR:	1973		San Jose, CA 95134	INQUIRY#:	3360592.4
	PHOTOREVISED FROM :	1961	LAT/LONG:	37.399 / -121.9281	RESEARCH DATE:	07/09/2012
	SERIES:	7.5				
	SCALE:	1:24000				

Historical Topographic Map



N	TARGET QUAD				
	NAME:	MILPITAS	SITE NAME:	Montague Park	CLIENT: ATC Associates Inc. #75
	MAP YEAR:	1980	ADDRESS:	2860 Junction Avenue	CONTACT: Audrey Krompholz
	PHOTOREVISED FROM:	1961		San Jose, CA 95134	INQUIRY#: 3360592.4
	SERIES:	7.5	LAT/LONG:	37.399 / -121.9281	RESEARCH DATE: 07/09/2012
	SCALE:	1:24000			

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.3
July 09, 2012

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Certified Sanborn® Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

7/09/12

Site Name:
Montague Park
2860 Junction Avenue
San Jose, CA 95134

Client Name:
ATC Associates Inc. #75
6602 Owens Drive
Pleasanton, CA 94588

EDR Inquiry # 3360592.3

Contact: Audrey Krompholz

EDR® Environmental Data Resources Inc

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Certified Sanborn Results:

Site Name: Montague Park
Address: 2860 Junction Avenue
City, State, Zip: San Jose, CA 95134
Cross Street:
P.O. # NA
Project: NA
Certification # 2341-4361-B8C0

Sanborn® Library search results
Certification # 2341-4361-B8C0

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.6
July 09, 2012

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The EDR-City Directory Abstract

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2006. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2006	Haines Company, Inc.	-	X	X	-
2001	Haines & Company, Inc.	-	-	-	-
2000	Haines & Company	X	X	X	-
1996	Pacific Bell	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	X	X	X	-
	Pacific Telephone	X	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1974	R. L. Polk & Co.	-	-	-	-
1970	R. L. Polk & Co.	-	-	-	-
1968	R. L. Polk & Co.	-	-	-	-
1966	R. L. Polk & Co.	-	-	-	-
1965	R. L. Polk & Co.	-	-	-	-
1964	R. L. Polk & Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk & Co.	-	-	-	-
1957	Pacific Telephone	-	-	-	-
1955	R.L. Polk and Co Publishers	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-
1946	R.L. Polk	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1945	R. L. Polk & Co.	-	X	X	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk & Co.	-	-	-	-
1936	R. L. Polk & Co.	-	-	-	-
1935	R. L. Polk & Co. of California	-	-	-	-
1931	R. L. Polk & Co.	-	-	-	-
1930	R. L. Polk & Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk & Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

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FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2860 Junction Avenue
San Jose, CA 95134

FINDINGS DETAIL

Target Property research detail.

JUNCTION AVE

2860 JUNCTION AVE

Year	*Uses*	*Source*
2000	COMMUNICATIONS FUJITSU NETWORK	Haines & Company
	FUJITSU NETWORK	Haines & Company
	TRNSMSNSYSTMS	Haines & Company
1996	GENERAL INSTRUMENT	Pacific Bell
1991	Compression Labs	PACIFIC BELL WHITE PAGES

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FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

JUNCTION AVE

2833 JUNCTION AVE

Year	Uses	Source
2006	SERVICES INC	Haines Company, Inc.
	COMPEXLEGAL	Haines Company, Inc.
	SERVICES INC	Haines Company, Inc.
	COMPEX LEGAL	Haines Company, Inc.
	COLDWELL BKR	Haines Company, Inc.
	AMERMUTUAL	Haines Company, Inc.
	ETREND	Haines Company, Inc.
	TECHNOLOGY INC	Haines Company, Inc.
	TATA ELXSI LIMITED	Haines Company, Inc.
2000	A SM LITHOGRAPHY	Haines & Company
	DUETFECHNOLOGIES	Haines & Company
	INC EPSON RESEARCH	Haines & Company
	CEN TER	Haines & Company
	PRN PHYSICAL THRPY 6 HND REHAB SOURCELINEINC	Haines & Company
1996	100 CROSSCHECK TECHNOLOGY INC	Pacific Bell
	101 ASM LITHOGRAPHY	Pacific Bell
	110 DIGITAL DJ	Pacific Bell
	200 EPSON RESEARCH CENTER	Pacific Bell
	207 SPECTRUM CORPORATE TRAVEL	Pacific Bell
	100A L A TEL	Pacific Bell
	206 ARESCOM INC	Pacific Bell
1991	Accucad Design Services	PACIFIC BELL WHITE PAGES
	Dynapert	PACIFIC BELL WHITE PAGES
	ICG Electronics	PACIFIC BELL WHITE PAGES
	Micro Intergration	PACIFIC BELL WHITE PAGES
	Prine Source Sales	PACIFIC BELL WHITE PAGES
	Ximera Inc	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES	PACIFIC BELL WHITE PAGES
	DYNAPERT	PACIFIC BELL WHITE PAGES
	MICRO LNTERGRATION	PACIFIC BELL WHITE PAGES

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FINDINGS

Year	Uses	Source
1991	PRINE SOURCE SALES	PACIFIC BELL WHITE PAGES
	XIMERA INC	PACIFIC BELL WHITE PAGES

2841 JUNCTION AVE

Year	Uses	Source
2006	CASHEDGE INC	Haines Company, Inc.
	DKS ASSOCIATES	Haines Company, Inc.
	HEADS UP CHLD	Haines Company, Inc.
	DEVLP CNTR	Haines Company, Inc.
	JONES & STOKES	Haines Company, Inc.
	MOTIAINC	Haines Company, Inc.
	ORBOTECH INC	Haines Company, Inc.
	STARVIEW	Haines Company, Inc.
	TECHNOLOGY	Haines Company, Inc.
2000	AEROTECHSYSTMS	Haines & Company
1996	UARCO INCORPORATED	Pacific Bell
	100 HEADSUP CHILDDEVELOPMENT CENTER4	Pacific Bell
	101 ORBOTECH INC	Pacific Bell
	114 EVERGREEN BUSINESS FORMS	Pacific Bell
	116 ARESCOM INC FAX	Pacific Bell
	120 AEROTECH SYSTEMS INC	Pacific Bell
	202 EXIS INC	Pacific Bell
1991	A L Williams & Associates	PACIFIC BELL WHITE PAGES
	AL Williams & Associates	PACIFIC BELL WHITE PAGES
	A L Williams & Associates	PACIFIC BELL WHITE PAGES
	A L Williams Dee Switzer Associates	PACIFIC BELL WHITE PAGES
	A L Williams Financial Services Anton Schaffer Region	PACIFIC BELL WHITE PAGES
	AL Williams Financial Services Iannarelli Region	PACIFIC BELL WHITE PAGES
	A L Williams Financial Services Mary Ellen Forman Region	PACIFIC BELL WHITE PAGES
	A L WILLIAMS INSURANCE SERVICES INC Campbell	PACIFIC BELL WHITE PAGES
	Aerotech Systems Inc	PACIFIC BELL WHITE PAGES
	Arca Systems Inc	PACIFIC BELL WHITE PAGES
	CAD Solutions Inc	PACIFIC BELL WHITE PAGES
	Castle Rock Computing	PACIFIC BELL WHITE PAGES
	CHART REHABIUTATION	PACIFIC BELL WHITE PAGES
	Evergreen Business Forms	PACIFIC BELL WHITE PAGES

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FINDINGS

Year	Uses	Source
1991	Veer Marketing	PACIFIC BELL WHITE PAGES
	A L WILLIAMS & ASSOCIATES	PACIFIC BELL WHITE PAGES
	AL WILLIAMS & ASSOCIATES	PACIFIC BELL WHITE PAGES
	A L WILLIAMS & ASSOCIATES	PACIFIC BELL WHITE PAGES
	A L WILLIAMS-DEE SWITZER ASSOCIATES	PACIFIC BELL WHITE PAGES
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION	PACIFIC BELL WHITE PAGES
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION	PACIFIC BELL WHITE PAGES
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION	PACIFIC BELL WHITE PAGES
	A L W ILLIAMS IN S URAN CE S E RVICE S IN C CAMPBELL	PACIFIC BELL WHITE PAGES
	AEROTECH SYSTEMS INC	PACIFIC BELL WHITE PAGES
	ARCA SYSTEMS INC	PACIFIC BELL WHITE PAGES
	CAD SOLUTIONS INC	PACIFIC BELL WHITE PAGES
	CASTLE ROCK COMPUTING	PACIFIC BELL WHITE PAGES
	CHART RE HABIUTATION	PACIFIC BELL WHITE PAGES
	EVERGREEN BUSINESS FORMS	PACIFIC BELL WHITE PAGES
	VEER MARKETING	PACIFIC BELL WHITE PAGES

2851 JUNCTION AVE

Year	Uses	Source
2006	CHLDSPPRT	Haines Company, Inc.
	SCLARCODPTOF	Haines Company, Inc.

2880 JUNCTION AVE

Year	Uses	Source
2000	DIAMOND COMPUTERS	Haines & Company
	SYSTEMS DIAMOND MULTI MEDIA	Haines & Company
1996	DIAMOND MULTI MEDIA	Pacific Bell

2984 JUNCTION AVE

Year	Uses	Source
2000	PROPERTIES	Haines & Company
	SILICONVLY	Haines & Company
	POLYCOMINC	Haines & Company

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FINDINGS

MANDOLIFT PRAIRIE

333 MANDOLIFT PRAIRIE

Year	Uses	Source
1980	I raze Bobbty D	Pacific Telephone
	Grabowsk IKazue If	Pacific Telephone

MONTAGUE EAPRESSWAY

305 MONTAGUE EAPRESSWAY

Year	Uses	Source
1985	CAMPEAU-SMALL PROPERT IES	Pacific Bell

MONTAGUE EXPY

305 MONTAGUE EXPY

Year	Uses	Source
2000	XXXX	Haines & Company
1985	SMALL KIMBALL PROPERTIES	Pacific Bell
	KIMBALL SMALL PROPERTIES	Pacific Bell
	MORONES-ORTIZ RAMON	Pacific Bell
	CAMPEAU CORP CALIFORNIA	Pacific Bell
	KSP	Pacific Bell
	K S P	Pacific Bell
	CAMPEAU SMALL PROPERTIES	Pacific Bell

MONTE AU

273 MONTE AU

Year	Uses	Source
1975	Gordon Richard	Pacific Telephone

MONTEARS A@MENLO

219 MONTEARS A@MENLO

Year	Uses	Source
1986	Moberwg Nils & Beth	Pacific Bell

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FINDINGS

MONTEREY

228 MONTEREY

Year	Uses	Source
1991	Milpitas	PACIFIC BELL WHITE PAGES
	Monterey	PACIFIC BELL WHITE PAGES
1986	Milpitas	Pacific Bell
	Monterey	Pacific Bell

MOUNTAIN MI

363 MOUNTAIN MI

Year	Uses	Source
1945	ITRUESDEL: CLARA N MRS	R. L. Polk & Co.

MOUNTAIN VIEW CITY OF

311 MOUNTAIN VIEW CITY OF

Year	Uses	Source
1991	Segundo Wayne	Pacific Telephone

ZANKER LN

3000 ZANKER LN

Year	Uses	Source
1975	TEMPCO TRANSPORTATION INC	Pacific Telephone

ZANKER RD

2950 ZANKER RD

Year	Uses	Source
2000	CHIPS&TCHNLGYINC CHIPS&TECHNOLOGI ES	Haines & Company
1996	CHIPS & TECHNOLOGIES INC	Pacific Bell
1985	M AD COMPUTERS INC	Pacific Bell

2951 ZANKER RD

Year	Uses	Source
2000	X JUNCTION AV	Haines & Company
	X 0 XX	Haines & Company

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FINDINGS

2958 ZANKER RD

Year	Uses	Source
1986	MAD Intelligent Systems Inc	Pacific Bell

3000 ZANKER RD

Year	Uses	Source
2000	XXXX	Haines & Company
1975	SHOCKLEY D	Pacific Telephone
1963	Soares Feed & Fuel Supply	Pacific Telephone
	Soares Seed & Fuel Supply	Pacific Telephone
	Soares Trucking	Pacific Telephone

3001 ZANKER RD

Year	Uses	Source
2000	XXXX	Haines & Company
	X MONTAGUE EXPY	Haines & Company

3010 ZANKER RD

Year	Uses	Source
2000	XXXX	Haines & Company
1986	II Corporation	Pacific Bell
	I T TRANSPORTATION CORPORATION	Pacific Bell
1985	II CORPORATION	Pacific Bell
1980	INDUSTRIAL ENVIRONMENTAL SERVICE CO	Pacific Telephone

3050 ZANKER RD

Year	Uses	Source
2000	ULTRATECH STEPPER	Haines & Company
1996	OUTSOURCE INC	Pacific Bell
	ULTRATECH STEPPER	Pacific Bell
1991	GRUMMAN SYSTEMS SUPPORT CORP	PACIFIC BELL WHITE PAGES
	Grumman Systems Support Corp	PACIFIC BELL WHITE PAGES

3061 ZANKER RD

Year	Uses	Source
2006	NEOFORMAINC	Haines Company, Inc.
	SPUDNIKINC	Haines Company, Inc.
2000	TECHNOLOGY	Haines & Company

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FINDINGS

3081 ZANKER RD

Year	Uses	Source
2006	EQUIP&MTRLS INTL	Haines Company, Inc.
	SEMI	Haines Company, Inc.
	SEMICONDUCTOR	Haines Company, Inc.
1991	CONNER PERIPHERALS	PACIFIC BELL WHITE PAGES
	Conner Peripherals	PACIFIC BELL WHITE PAGES

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FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
2860 Junction Avenue	2006, 2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
219 MONTEARS A@MENLO	2006, 2001, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
228 MONTEREY	2006, 2001, 2000, 1996, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
273 MONTE AU	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2833 JUNCTION AVE	2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2841 JUNCTION AVE	2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2851 JUNCTION AVE	2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2880 JUNCTION AVE	2006, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2950 ZANKER RD	2006, 2001, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2951 ZANKER RD	2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2958 ZANKER RD	2006, 2001, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2984 JUNCTION AVE	2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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FINDINGS

Address Researched	Address Not Identified in Research Source
3000 ZANKER LN	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3000 ZANKER RD	2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3001 ZANKER RD	2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3010 ZANKER RD	2006, 2001, 1996, 1991, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
305 MONTAGUE EAPRESSWAY	2006, 2001, 2000, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
305 MONTAGUE EXPY	2006, 2001, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3050 ZANKER RD	2006, 2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3061 ZANKER RD	2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3081 ZANKER RD	2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
311 MOUNTAIN VIEW CITY OF	2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
333 MANDOLIFT PRAIRIE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
363 MOUNTAIN MI	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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APPENDIX H

PRIOR REPORTS

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PHASE I ENVIRONMENTAL SITE ASSESSMENT
OF

MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134

ATC PROJECT NO. 75.75061.0125

DECEMBER 19, 2007

Prepared by:

ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300
Fax: (925) 463-2559

Prepared for:

LaSalle Investment Management, Inc.
c/o Ms. Colleen Coleman
100 East Pratt Street, 20th Floor
Baltimore, Maryland 21202
Phone: (410) 347-0669
Fax: (410) 347-0612

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1.0 EXECUTIVE SUMMARY

1.1 Findings and Conclusions Summary

At the request of LaSalle Investment Management, Inc., ATC performed a Phase I Environmental Site Assessment (ESA) of the Montague Park property (herein referred to as the property). The property is located at 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive in the City of San Jose, California in an area that is primarily characterized by commercial and multi-family residential use. The property consists of an approximately 23.62-acre lot with five, two-story buildings encompassing approximately 422,532 square feet of space constructed in two phases from circa 1985 to 1990. The current use of the property is commercial and research and development.

ATC Associates Inc. (ATC) has performed this Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E 1527-05 and the LaSalle Investment Management Inc., *Phase I Environmental Assessment Minimum Investigation and Reporting Guideline* (hereafter referred to as the "Guideline"), dated October 13, 2006. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property.

Records Review

- The property was developed as row crops, with what appeared to be a farmhouse located further to the north, between approximately 1939 and the 1970s. The property was undeveloped between the 1970s and 1985, when property buildings located at 3050 Zanker Road, 2860 Junction Avenue and 411 East Plumeria Drive were constructed. Property buildings located at 2880 and 2840 Junction Avenue were later constructed in 1990. Development of the surrounding area appears to have occurred between 1982 and 1993.
- According to the EDR database report, the property is listed in federal and state regulatory databases. Ultratech Stepper Inc., located at 2880 Junction Avenue, is listed as a Facility Index System/Facility Registry System (FINDS) facility, and a Facility and Manifest Data (HAZNET) facility. The facility is also listed as a Resource Conservation and Recovery Act (RCRA) Small Quantity Generator (SQG) of hazardous waste, with no violations found. Ultratech Inc., located at 3050 Zanker Road, is listed on the RCRA-SQG, FINDS, HAZNET, San Jose HAZMAT Facilities (San Jose HAZMAT), and Emissions Inventory Data (EMI) databases. The facility is listed as a small-quantity generator with no violations found. The facility has been tracked by EMI since approximately 1996 and emissions are reported in listings dated 2004 and 2005. No violations were reported for the property. It is ATC's opinion that these regulatory database listings are not considered to represent a *recognized environmental condition* to the property.
- No indication of a *recognized environmental condition*, *historical recognized environmental condition*, or *de minimis condition* was noted on the property or surrounding area during the records review.
- ATC's review of published radon data indicates that the property is located in EPA Radon Zone 2, or an area of moderate propensity with regard to the potential for elevated levels of radon gas (between 2 and 4 picoCuries per liter of air).
- Based on the age of the property improvements (1985-1990), as well as the commercial usage of the property, lead-based paint (LBP) was not addressed for this Phase I ESA and no additional investigation appears warranted at this time.

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- Prior reports indicate that four former onsite monitoring wells (originally installed in 1986 for an unknown purpose) were properly decommissioned in 2000 and are not considered to represent an environmental concern.
- Prior reports indicate that asbestos was detected in grey roofing sealant, transite roofing screens, and beige 12" x 12" vinyl floor tiles in the storage room of 2840 Junction Avenue, and in beige/black mastic in the roof access room. An asbestos Operations and Maintenance (O&M) Program, dated August 9, 2005, is in place for the property.
- Based on a review of the United States Department of the Interior, National Wetlands Inventory (NWI) Map (online Wetlands Mapper at http://www.nwi.fws.gov/), there are no jurisdictional wetlands on the property.
- According to the Federal Emergency Management Agency (FEMA), the property is located in Flood Zone A, which is identified by FEMA as "areas of 100-year flood; base flood elevations and flood hazard factors not determined" (Community Number 060349, Panel Number 0008F, dated December 16, 1988).

Site Reconnaissance

- No indication of a *recognized environmental condition*, *historical recognized environmental condition*, or *de minimis condition* was visually or physically observed on the property or adjoining properties during the site reconnaissance.
- Two diesel-powered emergency generators were observed at 3050 Zanker Road and 2840 Junction Avenue. The generators are reportedly owned and operated by the corresponding building tenants. According to the site contacts, no known leaks or spills have occurred with respect to the ASTs. ATC noted the generators to be in good condition with no leaks or spills observed on the underlying concrete pads or surrounding area. Given the equipment age and observed condition, the ASTs are not considered to represent an environmental concern to the property.
- Developer waste generated, during typical Ultratech laboratory operations, travels via gravity from clean room sinks to two onsite treatment systems. Mr. Tom Tran, Ultratech Environmental Health and Safety Engineer II and site escort, indicated that the treatment system units are comprised of three tanks in which two reagents (sulfuric acid and sodium hydroxide) are added in order to neutralize developer waste. The nonhazardous discharge (effluent) is subsequently discharged via the sanitary sewer, per City of San Jose Environmental Services Department Watershed Protection requirements. No violations or releases are reported for the treatment systems and the treatment systems are not considered to represent an environmental concern to the property.
- Mold growth was not observed at the property during the site reconnaissance. Water stained ceiling tiles were observed in some of the tenant suites. It was reported that minor roof penetrations were associated with recent HVAC equipment installation at 2860 Junction Avenue; these resulted in water leaks which have since been repaired.

Environmental Sampling

- ATC collected a total of 57 samples of building materials as part of this assessment and submitted them to a laboratory for asbestos content analysis. Analytical results did not detect asbestos in the samples taken.
- A total of 10 lead in drinking water samples were collected during the site reconnaissance. Analytical results revealed two fixtures that resulted in lead concentrations exceeding the EPA Action Level (15 parts per billion [ppb]). Water from a faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road had lead concentrations of 43 ppb and 17

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ppb, respectively. Elevated lead concentrations do not appear to be system wide and therefore ATC recommends installation of point-of-use filtration on fixtures resulting in concentrations above 15 ppb.

1.2 Recommendations

Based on information collected from the ESA, ATC offers the following recommendations:

- ATC recommends that the existing asbestos O&M Program be updated with results of ATC's limited asbestos survey.

- Installation of point-of-use filtration on fixtures resulting in lead concentrations above 15 ppb.

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1.3 Significant Data Gap Summary

The following is a summary of *significant data gaps* identified in this report.

SIGNIFICANT DATA GAP SUMMARY		
Report Section		**Description**
3.5	**Current Uses of Adjoining Properties**	No *significant data gap* identified.
4.2	**Environmental Liens or Activity and Use Limitations (AULs)**	No *significant data gap* identified.
5.1	**Standard Environmental Records**	No *significant data gap* identified.
5.2	**Physical Setting Sources**	No *significant data gap* identified.
5.3	**Historical Records Sources**	No *significant data gap* identified.
6.1	**Methodology and Limiting Conditions**	ATC was not granted access to clean rooms within research and development areas or machinery areas in which noise levels warranted additional personal protective equipment. Access was not provided to a portion of the storage closets and elevator machine room, within the building located at 411 East Plumeria Drive, due to key limitations (lockbox access). However, based on reported operations within these areas, limited views from the exterior, and access to the remaining portions of the buildings, this limitation is not considered significant to the findings and conclusions of this assessment.
7.0	**Interviews**	No *significant data gap* identified.

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1.4 General Information / Signatures of Professionals

Project Information:
Montague Park

Site Information:
3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive
San Jose, California 95134
Santa Clara County

Consultant Information:
ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Telephone: (925) 460-5300
Fax: (925) 463-2559
Reconnaissance Date: November 27, 2007
Site Assessors: Estella Villacorta, Audrey Krompholz
Senior Reviewer: Dino Orbiso
Environmental Professional: Dino Orbiso

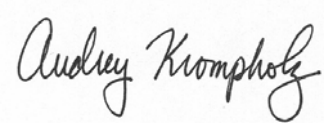
Site Access Contact:
Ms. Lyn Barshay
Vice President, Property Manager,
Menlo Equities Management Company

Client Information:
LaSalle Investment Management, Inc.
c/o Ms. Colleen Coleman
Senior Vice President
100 East Pratt Street, 20th Floor
Baltimore, Maryland 21202
Phone: (410) 347-0669
Fax: (410) 347-0612

Environmental Professional Statement:
I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in § 312.10 part of 40 CFR 312. We have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



for _____
Estella Villacorta, Staff Scientist
Environmental Professional/Site Assessor



_____
Audrey Krompholz, Project Manager
Site Assessor



_____
Dino Orbiso, Due Diligence Group Manager
Senior Reviewer, EP

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William E. Schwake, P.G.
Director, National Programs

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2.0 INTRODUCTION

2.1 Purpose

The purpose of this Phase I ESA was to identify *recognized environmental conditions* and certain potential environmental conditions outside the scope of ASTM Standard Practice E 1527-05 in connection with the property at the time of the site reconnaissance. This report documents the findings, opinions and conclusions of the Phase I ESA.

2.2 Scope

This Phase I ESA was conducted in general accordance with the ASTM Standard Practice E 1527-05 and the LaSalle Investment Management Inc. Guideline, consistent with a level of care and skill ordinarily practiced by the environmental consulting profession currently providing similar services under similar circumstances. Significant additions, deletions or exceptions to ASTM Standard Practice E 1527-05 are noted below or in the corresponding sections of this report. The scope of this assessment included an evaluation of the following:

- Physical setting characteristics of the property through a review of referenced sources such as topographic maps and geologic, soils and hydrologic reports.

- Usage of the property, adjoining properties and surrounding area through a review of referenced historical sources such as land title records, fire insurance maps, city directories, aerial photographs, prior reports and interviews.

- Observations and interviews regarding current property usage and conditions including: the use, treatment, storage, disposal or generation of hazardous substances, petroleum products, hazardous wastes, nonhazardous solid wastes and wastewater.

- Usage of adjoining and surrounding area properties and the likely impact of known or suspected releases of hazardous substances or petroleum products from those properties on the property.

- Information in referenced environmental agency databases and local environmental records, within the specified approximate minimum search distance from the property.

The scope of the assessment also included consideration of the following environmental issues or conditions that are beyond the scope of ASTM Standard Practice E 1527-05:

- Mold Screening to report the findings of a baseline survey of readily observable mold and conditions conducive to mold on the property identified by limited interview, document review and physical observation and to provide an opinion on whether an identified condition warrants further action. The scope of work for the Mold Screening was intended to be consistent with ASTM Standard Practice E 2418-06: S*tandard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process* and the scope of work defined in the LaSalle Investment Management, Inc. Guideline. The Mold Screening did not include destructive methods of observation. No sampling or laboratory analyses were conducted. The Mold Screening service as described herein was limited in scope and by the time and cost considerations typically associated with performing a Phase I ESA. No method can

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guarantee that a hazard will be discovered if evidence of the hazard is not encountered within the performance of the Mold Screening as authorized and that opinions and conclusions must, out of necessity, be extrapolated from limited information and discrete, non-continuous data points. Unidentified mold or other microbial conditions may exist on the property.

- Limited Asbestos Screening (LAS) survey consisting of the identification of suspect asbestos-containing material (ACM) in accessible areas and the collection and laboratory analysis of bulk samples. The survey was "limited" in that it was not intended to comply with the sampling requirements described in 40 CFR Part 763 or 40 CFR Part 61. The limited survey was performed to identify the presence of readily accessible suspect ACM and to develop recommendations as to the need for a more thorough survey and/or an Operations and Maintenance (O&M) program. The survey did not attempt to sample each homogeneous area or fully characterize each suspect material. Untested potential ACM is considered suspect until tested and proven otherwise.

- Radon document review, consisting of the review of published radon data with regard to the potential for elevated levels of radon gas in the surrounding area of the property.

- Lead in drinking water Screening survey consisting of the collection of initial (first draw) samples from representative cold drinking water faucets in occupied areas. This was a screening survey that was intended to evaluate the potential of elevated levels of lead in drinking water and the prudence of further action.

- Visual observation of Lead-based paint (LBP), consisting of providing an opinion on the potential for LBP based on the construction date of buildings on the property and visual observation of the condition of suspect LBP.

- Wetlands document review, consisting of a review of a current National Wetlands Inventory map of the surrounding area to note if the property is identified as having a wetland.

- Flood plain document review, consisting of a review of a reasonably ascertainable flood plain map of the surrounding area to note if the property is identified as being located within a flood plain.

2.3 Significant Assumption

Any assumptions in this report were not considered as having significant impact on the determination of *recognized environmental conditions* associated with the property.

2.4 Limitations and Exceptions

ATC has prepared this Phase I ESA report using reasonable efforts to identify *recognized environmental conditions* associated with hazardous substances or petroleum products at the property. Findings contained within this report are based on information collected from observations made on the day(s) of the site reconnaissance and from reasonably ascertainable information obtained from certain public agencies and other referenced sources.

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The ASTM Standard Practice E 1527-05 recognizes inherent limitations for Phase I ESAs, including, but not limited to:

- *Uncertainty Not Eliminated* – A Phase I ESA cannot completely eliminate uncertainty regarding the potential for *recognized environmental conditions* in connection with any property.

- *Not Exhaustive* – A Phase I ESA is not an exhaustive investigation of the property and environmental conditions on such property.

- *Past Uses of the Property* – Phase I requirements only require review of standard historical sources at five year intervals. Therefore, past uses of property at less than five year intervals may not be discovered.

Users of this report may refer to ASTM Standard Practice E 1527-05 for further information regarding these and other limitations. This report is not definitive and should not be assumed to be a complete and/or specific definition of all conditions above or below grade. Current subsurface conditions may differ from the conditions determined by surface observations, interviews and reviews of historical sources. The most reliable method of evaluating subsurface conditions is through intrusive techniques, which are beyond the scope of this report. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other property construction purposes. Any use of this report by any party, beyond the scope and intent of the original parties, shall be at the sole risk and expense of such user.

ATC makes no representation or warranty that the past or current operations at the property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated. Regardless of the findings stated in this report, ATC is not responsible for consequences or conditions arising from facts not fully disclosed to ATC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information on surrounding area properties was requested for approximate minimum search distances and is assumed to be correct and complete unless obviously contradicted by ATC's observations or other credible referenced sources reviewed during the assessment. ATC shall not be liable for any such database firm's failure to make relevant files or documents properly available, to properly index files, or otherwise to fail to maintain or produce accurate or complete records.

ATC used reasonable efforts to identify evidence of aboveground and underground storage tanks and ancillary equipment on the property during the assessment. "Reasonable efforts" were limited to observation of accessible areas, review of referenced public records and interviews. These reasonable efforts may not identify subsurface equipment or evidence hidden from view by things including, but not limited to, snow cover, paving, construction activities, stored materials and landscaping.

Any estimates of costs or quantities in this report are approximations for commercial real estate transaction due diligence purposes and are based on the findings, opinions and conclusions of this assessment, which are limited by the scope of the assessment, schedule demands, cost constraints, accessibility limitations and other factors associated with performing the Phase I ESA. Subsequent determinations of costs or quantities may vary from the estimates in this report. The estimated costs or

quantities in this report are not intended to be used for financial disclosure related to the Financial Accounting Standards Board (FASB) Statement No. 143, FASB Interpretation No. 47, Sarbanes/Oxley Act or any United States Securities and Exchange Commission reporting obligations, and may not be used for such purposes in any form without the express written permission of ATC.

ATC is not a professional title insurance or land surveyor firm and makes no guarantee, express or implied, that any land title records acquired or reviewed in this report, or any physical descriptions or depictions of the property in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

The Environmental Professional Statement in Section 1.1 of this report does not "certify" the findings contained in this report and is not a legal opinion of such *Environmental Professional*. The *Environmental Professional* Statement is intended to document ATC's opinion that an individual meeting the qualifications of an Environmental Professional was involved in the performance of the assessment and that the activities performed by, or under the supervision of, the *Environmental Professional* were performed in conformance with the standards and practices set forth in 40 CFR Part 312 per the methodology in ASTM Standard Practice E 1527-05 and the scope of work for this assessment.

Per ASTM Standard Practice E 1527-05, Section 6, User Responsibilities, the User of this assessment has specific obligations for performing tasks during this assessment that will help identify the possibility of *recognized environmental conditions* in connection with the property. Failure by the User to fully comply with the requirements may impact their ability to use this report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). ATC makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

In accordance with the ASTM Standard Practice E 1527-05, this report is presumed to be valid for a six month period. If the report is older than six months, the following information must be updated in order for the report to be valid: (1) regulatory review, (2) site visit, (3) interviews, (4) specialized knowledge and (5) environmental liens search. Reports older than one year may not meet the ASTM Standard Practice 1527-05 and therefore, the entire report must be updated to reflect current conditions and property-specific information.

Other limitations and exceptions that are specific to the scope of this report may be found in corresponding sections.

2.5 Special Terms and Conditions (User Reliance)

This report is for the use and benefit of, and may be relied upon by, LaSalle Investment Management, Inc. and any of their affiliates, and third parties authorized in writing by LaSalle Investment Management, Inc. and ATC, including the lender(s) in connection with a secured financing of the property, and their respective successors and assigns. Any third party agrees by accepting this report that any use or reliance on this report shall be limited by the exceptions and limitations in this report, and with the acknowledgment that actual site conditions may change with time, and that hidden conditions may exist at the property that were not discovered within the authorized scope of the assessment. Any use by or distribution of this report to third parties, without the express written consent of ATC, is at the sole risk and expense of such third party.

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ATC makes no other representation to any third party except that it has used the degree of care and skill ordinarily exercised by environmental consultants in the preparation of the report and in the assembling of data and information related thereto. No other warranties are made to any third party, either expressed or implied. Unless otherwise agreed upon in writing by ATC and a third party, ATC's liability to any third party authorized to use or rely on this report with respect to any acts or omissions shall be limited to a total maximum amount of $100,000.

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3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The property addresses are 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, Santa Clara County, California. A Site Vicinity Map is located in Appendix A and Site Photographs are provided in Appendix C. According to information obtained from the City of San Jose Planning Department (SJPD), the property is identified as Santa Clara County Assessor's Parcel Numbers (APNs) 101-31-001 (3050 Zanker Road), 101-31-002 (2880 Junction Avenue), 101-31-003 (2860 Junction Avenue), 101-31-004 (2840 Junction Avenue), and 101-31-005 (411 East Plumeria Drive). According to the SJPD, the property is currently zoned as IP, which is defined as Industrial Park.

3.2 Surrounding Area General Characteristics

The property is located in an area that is primarily characterized by commercial and multi-family residential use. Specific adjacent property uses are described in detail in Section 3.5. The topography in the property vicinity is generally flat with a gentle topographic gradient towards the west.

3.3 Current Use of the Property

The property is a multi-tenant commercial and research and development complex known as Montague Park. The property consists of five, two-story buildings containing approximately 422,532 square feet of building area, situated on an approximately 23.62-arce lot. Buildings located at 3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive were constructed circa 1985, whereas buildings located at 2880 and 2840 Junction Avenue were constructed circa 1990. Asphalt-paved parking areas, concrete-paved sidewalks, and landscaping encompass the remainder of the property footprint.

Following is a table summarizing tenant use of the property. A Site Plan is located in Appendix B.

TENANT USE OF THE PROPERTY			
Tenant Name	**Location**	**Type of Use**	**Comments**
Ultratech	3050 Zanker Road	Commercial office and wafer production labs	See Section 6.0
Ultratech	2880 Junction Avenue, first floor	Commercial office and research and development labs	See Section 6.0
Foveon Inc.	2880 Junction Avenue, second floor	Commercial office	None
MediaTek	2860 Junction Avenue	Commercial office	None
Vacant Unit	2860 Junction Avenue, southern portion of the first floor	Commercial office	None
Pillar Data Systems	2840 Junction Avenue	Commercial office	See Section 6.0
Vacant Building	411 East Plumeria Drive	Commercial office	None

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3.4 Description of Property Improvements

The following table provides general descriptions of the property improvements.

PROPERTY IMPROVEMENTS	
Size of Property (approximate)	Approximately 23.62 acres.
General Topography of Property	The topography in the property vicinity is generally flat with a gentle topographic gradient towards the west.
Adjoining and/or Access/Egress Roads	The property is accessed via Zanker Road to the west, Junction Avenue to the south, and East Plumeria Drive to the east.
Paved or Concrete Areas (including parking)	Asphalt-paved parking and drive areas and concrete pedestrian walkways.
Unimproved Areas	None.
Landscaped Areas	Landscaped road frontages, parking medians, and building perimeters.
Surface Water	None.
Potable Water Source	San Jose Municipal Water Company
Sanitary Sewer Utility	City of San Jose.
Storm Sewer Utility	City of San Jose.
Electrical Utility	Pacific Gas & Electric Company (PG&E).
Natural Gas Utility	PG&E.
Current Occupancy Status	The property buildings are approximately 75% occupied.
Unoccupied Buildings/Spaces/Structures	411 East Plumeria Drive (entire building) and 2860 Junction Avenue (southern portion of the first floor).
Number of Occupied Buildings	Four.
General Building Description	Five two-story commercial office and research and development buildings.
Number of Floors	Two stories per building.
Total Square Feet of Space (approximate)	Approximately 422,532 square feet.
Construction Completion Date (year)	Buildings located at 3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive were constructed circa 1985. Buildings located at 2880 and 2840 Junction Avenue were constructed circa 1990.
Construction Type	Concrete tilt-up structures built on slab-on-grade foundation. The original built-up roofing systems were recently overlaid with a sprayed polyurethane foam with an acrylic coating. A shipping/receiving dock area was observed at the rear of each building.
Interior Finishes Description	The five property buildings have interior finishes that include carpet, resilient floor tile, ceramic floor/wall tile, wallboard (and associated joint compound), and acoustic ceiling tiles.
Exterior Finishes Description	The five property buildings have exterior finishes that include painted concrete tilt-up panels. Exterior windows include window wall and aluminum and glass continuous ribbon window assemblies along the building fronts.
Cooling System Type	Base building cooling is provided to each of the five buildings by roof-mounted boxcar package units ranging in size from 50 to 75 tons each.

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PROPERTY IMPROVEMENTS	
Heating System Type	Heating is provided to buildings 3050, 2880, and 2840 by roof-mounted gas-fired boilers that deliver heating hot water to perimeter variable air volume (VAV) boxes. Heating is provided to Buildings 2860 and 411 by roof-mounted gas-fired duct furnaces.
Emergency Power	Two tenant-owned/maintained emergency generators, powered by diesel (aboveground storage tanks [ASTs] with 180-gallon and 450-gallon capacities), are located at 3050 Zanker Road and 2840 Junction Avenue (see Section 6.4).

3.5 Current Uses of Adjoining Properties

Current uses of the adjoining properties were observed to be as follows:

Direction from Property	Address	Occupant(s) Name	Current Use	Potential Environmental Conditions
North (beyond Montague Expressway)	3100-3200 Zanker Road	Lockheed Martin Corporation	Commercial office, technology research	None
	345 Village Center Drive	Elan at River Oaks Apartments	Multi-family residential apartments	None
	680 P River Oaks Parkway	Hobee's Restaurant	Restaurant	None
	690 River Oaks Parkway	Washington Mutual	Banking center	None
	3151 Zanker Road (northwest, beyond the intersection of Montague Expressway and Zanker Road)	Broadcom	Commercial office	None
South (beyond Junction Avenue)	2950 Zanker Road	Commercial office building	Commercial office	None
	2851 Junction Avenue	County of Santa Clara Department of Child Support Services	Commercial office	None
	2841 Junction Avenue	Commercial office building	Commercial office	None
	2833 Junction Avenue	Commercial office building	Commercial office	None
	Not available (beyond the intersection of Junction Avenue and East Plumeria Drive)	Under construction	Under construction	None
East (beyond East Plumeria Drive)	510 East Plumeria Drive	Techwell	Commercial office	None

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Direction from Property	Address	Occupant(s) Name	Current Use	Potential Environmental Conditions
	677 River Oaks Parkway	Commercial office building	Commercial office	None
	679 River Oaks Parkway	Commercial office building	Commercial office	None
	697 River Oaks Parkway	Commercial office building	Commercial office	None
West (beyond Zanker Road)	3081 Zanker Road	Semi	Commercial office	None
	3061 Zanker Road	Commercial office building	Commercial office	None

Lockheed Martin (3100-3200 Zanker Road), Honeywell Electronic Mater (677 River Oaks Parkway), MCI (2950 Zanker Road), Qualcomm Mems Inc. (2581 Junction Avenue), and Aurora Systems, Inc. (2841 Junction Avenue, Suite 200) are identified on federal and state database listings (refer to Section 5.1). Due to the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property. Based upon information obtained from the database review and visual observations performed during the site inspection, no further evaluation of the adjacent properties appears warranted at this time. A Site Plan illustrating the locations of the aforementioned properties is included in Appendix B.

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4.0 USER PROVIDED INFORMATION

The following section summarizes information (if any) provided by LaSalle Investment Management, Inc. (User) with regard to the Phase I ESA. Documentation may be found in Appendix D or where referenced in this report.

4.1 Title Records

At the request of LaSalle Investment Management, Inc., ATC requested title records information from Ameristar Information Network, Ltd (Ameristar) through Environmental Data Resources, Inc. (EDR). A detailed discussion of the review is found in Section 5.3.4 of this report.

4.2 Environmental Liens or Activity and Use Limitations (AULs)

At the request of LaSalle Investment Management, Inc., ATC obtained title records information from EDR to provide the environmental lien search report, which was ultimately prepared by NETR Real Estate Research & Information. As such, a search for environmental liens and AULs was completed as part of the title records review and is discussed in Section 5.3.4 of this report.

4.3 Specialized Knowledge

User provided documentation (prior reports), which contain specialized knowledge regarding *recognized environmental conditions* associated with the property (refer to Section 5.3.9).

4.4 Significant Valuation Reduction for Environmental Issues

User provided no information regarding a significant valuation reduction for environmental issues associated with the property.

4.5 Owner, Property Manager and Occupant Information

User identified Menlo Equities Management Company as the property manager.

4.6 Reason for Performing Phase I ESA

According to the LaSalle Investment Management Guideline, the requested services will be used in connection with a commercial real estate transaction to identify environmental risks that will affect the value or the use of the property. The intent of the investigation will be to identify environmental conditions that present a business risk to the Property.

4.7 Other User Provided Documents

ATC was not provided with a completed "User Questionnaire" as required by ASTM 1527-05 Standards. The lack of this questionnaire constitutes a data gap; however, based on other available information and resources, this "*data gap*" is not considered significant.

Per the ASTM Standard Practice E 1527-05 ATC obtained the documents listed below from the User. Further discussion may be found in relevant sections of this report.

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OTHER USER PROVIDED DOCUMENTS		
Title	**Date (if known)**	**Author and/or Source (if known)**
Phase I Environmental Site Assessment	May 27, 2005	SECOR International Incorporated
ALTA / ACSM Land Title Survey	June 2005	Kier & Wright Civil Engineers & Surveyors, Inc.
Asbestos Operations and Maintenance Plan	August 9, 2005	SECOR International Incorporated
Right to Rely on Phase I Environmental Site Assessment Report	September 19, 2006	SECOR International Incorporated
Phase I Environmental Site Assessment	September 22, 2006	Iris Environmental
Property Condition Assessment	October 27, 2006	Marx/Okubo Associates, Ltd.

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5.0 RECORDS REVIEW

5.1 Standard Environmental Records

The regulatory agency database report discussed in this section, provided by EDR of Milford, Connecticut, was reviewed for information regarding reported releases of hazardous substances and petroleum products on or near the property. ATC also reviewed the "unmappable" (also referred to as "orphan") listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that could not be plotted with confidence, but are potentially in the general area of the property based on the partial street address, city, or zip code. Any unmappable site that was identified by ATC as a being within the approximate minimum search distance from the property based on the site reconnaissance and/or cross-referencing to mapped listings, is included in the discussion within this section. The complete regulatory agency database report may be found in Appendix E.

The following is a summary of the findings of the database review.

SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	**Approx. Minimum Search Distance**	**Property Listed?**	**# Sites Listed**
Federal National Priority (NPL)	1 mile	No	0
Federal Delisted NPL	½ mile	No	0
Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list	½ mile	No	2
Federal CERCLIS No Further Remedial Action Planned (NFRAP)	½ mile	No	3
Federal Resource Conservation and Recovery Act (RCRA), Corrective Action facilities (CORRACTS)	1 mile	No	3
Federal RCRIS non- CORRACTS Treatment, Storage, and Disposal Facilities (TSD)	½ mile	No	2
Federal RCRA Generators	Property & Adjoining	**Yes**	**2**
Federal Institutional Control/Engineering Control Registry	Property	No	0
Federal Emergency Response Notification System (ERNS) list	Property	No	0
State and Tribal NPL	1 mile	No	2
State and Tribal CERCLIS	½ mile	No	10
State and Tribal Landfill or Solid Waste Disposal Sites	½ mile	No	0
State and Tribal Leaking Underground Storage Tanks (LUST)	½ mile	No	11
State and Tribal Registered Underground Storage Tanks (UST)	Property & Adjoining	No	0
State and Tribal Institutional Control/Engineering Control Registry	Property	No	0
State and Tribal Voluntary Cleanup Site	½ mile	No	1
State and Tribal Brownfield Sites	½ mile	No	0

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5.1.1 Federal Agency Database Findings

The following listing(s) with a known or significant potential for release and impact on the property were identified in the federal agency databases searched:

Ultratech Inc.
3050 Zanker Road
Databases: RCRA-SQG, Facility Index System/Facility Registry System (FINDS), Facility and Manifest Data (HAZNET), San Jose HAZMAT Facilities (San Jose HAZMAT), and Emissions Inventory Data (EMI)
Approximate Distance from the Property: N/A (Property)
Assumed Groundwater Gradient: N/A (Property)
Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database, California Hazardous Waste Tracking System, and National Emissions Inventory. The HAZNET database indicates that the following chemicals were removed from the facility for disposal via transfer station, recycler, or other means: unspecified solvent mixture waste, liquids with halogenated organic compounds greater than 1,000 milligrams per liter, waste oil and mixed oil, off-specification aged or surplus organics, unspecified organic liquid mixture, other organic solids, laboratory waste chemicals, alkaline solution without metals, liquids with pH less than two, and other inorganic solid waste. The San Jose HAZMAT listing classifies the facility as having miscellaneous complex firms and labs. The facility has been tracked by EMI since approximately 1996 and emissions are reported in listings dated 2004 and 2005. No violations were reported for the property.
Discussion: Based on the absence of reported violations or releases and current observations made during the site reconnaissance, these listings are not considered to represent an environmental concern to the property.

Ultratech Stepper Inc.
2880 Junction Avenue
Databases: RCRA-SQG, FINDS, and HAZNET
Approximate Distance from the Property: N/A (Property)
Assumed Groundwater Gradient: N/A (Property)
Regulatory Data Summary: The facility is listed as a small-quantity generator of hazardous waste, with no violations found. The FINDS database listing, associated with other listings, confirms that the site is tracked by the RCRA database and California Hazardous Waste Tracking System. The HAZNET database indicates that unspecified, organic liquid mixture and other organic solids were removed from the facility for disposal.
Discussion: Based on the absence of reported violations or releases and current observations made during the site reconnaissance, these listings are not considered to represent an environmental concern to the property.

Qualcomm Mems Inc.
2581 Junction Avenue
Databases: RCRA-SQG, FINDS, HAZNET, and San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the south
Assumed Groundwater Gradient: Cross-gradient

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Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database. The HAZNET database indicates that oxygenated solvents (acetone, butanol, ethyl acetate, etc.) were removed from the facility for disposal. The San Jose HAZMAT listing indicates that the facility is classified as having miscellaneous complex firms and labs with no violations reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

IT Corp San Jose Transfer Facility / Snider JR/RW Trucking
3010 Zanker Road
Databases: RCRA-SQG, FINDS, HAZNET, RCRA-TSDF, CORRACTS, CERC-NFRAP, and Envirostor
Approximate Distance from the Property: EDR plots the facility in two locations, six feet to the west-southwest and 620 feet to the north-northwest. Records maintained at the Department of Toxic Substances Control indicate that the facility was located greater than 5,000 feet to the north of the property.
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The facility or area was assigned a low correction action priority in March 1991. Eight RCRA violations (dated between 1987 and 1988), reported for the facility, achieved compliance in 1988 and 1989. The FINDS database listing, associated with other listings, indicates that the facility is tracked by the RCRA database and New Jersey Environmental Management System. The HAZNET database indicates that unspecified organic liquid mixture and unspecified oil-containing waste were removed from the facility for disposal. The CERC-NFRAP listing indicates that a discovery (EDR listing does not elaborate on the type of discovery) was made in August 1990, preliminary assessment was performed in March 1991, and the site was later archived in January 1996. The Envirostor listing reports the potential contaminants as halogenated organics compounds, lead, and Chromium VI. Approximately 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed, and disposed off-site. The Regional Water Quality Control Board is reportedly the lead agency. Removal action completion reports were completed in 1983 and 1991. Site screening was completed in June 2002. No use restrictions are reported for the site. ATC reviewed available information for the facility from the Department of Toxic Substances Control (DTSC) Envirostor website (http://www.envirostor.dtsc.ca.gov/public/). Envirostor information indicates that the non-operating hazardous waste transfer facility is listed as historical/inactive with acceptable clean closure dated December 10, 1991. Envirostor plots the facility at the southwest corner of the intersection of Zanker Road and Innovation Drive, which roughly corresponds to EDR's estimation of 620 feet to the north-northwest. ATC additionally performed a file review at the DTSC; available topographic maps of the facility indicate that IT Corp was located generally north of the property by at least 5,000 feet. DTSC records also confirm that facility closure and corrective active have been completed.
Discussion: Based on the actual distance from the property (greater than 5,000 feet to the north) and current regulatory status (corrective action complete), these listings are not considered to represent an environmental concern to the property.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the other sites listed in the federal agency databases are considered to represent a likely past, present or material threat of release on the property.

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5.1.2 State and Tribal Database Findings

The following listing(s) with a known or significant potential for release and impact on the property were identified in the state and tribal databases searched:

U.S. Postal Service
2731 Junction Avenue
Databases: LUST, HAZNET, Cortese, and HIST LUST SANTA CLARA
Approximate Distance from the Property: 26 feet to the south
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: A gasoline release affected groundwater and achieved regulatory case closure in October 2001. The HIST LUST SANTA CLARA listing confirms that regulatory case closure was granted in October 2001. The HAZNET database indicates that empty containers of 30 gallons or more and unspecified organic liquid mixture were removed from the facility for disposal via recycler.
Discussion: Based on distance, location, and/or current status with the environmental agencies, this facility does not appear to represent an environmental concern to the property.

Lockheed Martin
3100 Zanker Road, Suite 240 / 3110 Zanker Road / 3120 Zanker Road, Suite 280
Databases: San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the north, beyond Montague Expressway
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking or miscellaneous simple facility with no violations reported.
Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

Honeywell Electronic Mater
677 River Oaks Parkway
Databases: San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the east, beyond the intersection of Montague Expressway and East Plumeria Drive
Assumed Groundwater Gradient: Upgradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto repair facility with no violations reported.
Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

MCI
2950 Zanker Road
Databases: San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the south, beyond Junction Avenue
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as having miscellaneous complex firms and labs with no violations reported.

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Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

Aurora Systems, Inc.
2841 Junction Avenue, Suite 200
Databases: San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the south, beyond Junction Avenue
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking or miscellaneous simple facility with no violations reported.
Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the other sites listed in the state and tribal databases are considered to represent a likely past, present or material threat of release on the property.

5.1.3 Local Environmental Records Sources

Local Health Department

ATC contacted the County of Santa Clara Department of Environmental Health (CSCDEH) to review available information regarding the property. Records on file were dated from 2000 to 2007, pertained to Ultratech operations, and included hazardous material inventory statements, hazardous waste treatment notification, an operations and maintenance manual for Ultratech's pH neutralization system, influent analyses, wastewater treatment system closure proposal, and financial assurance annual certification. The hazardous waste treatment notification, dated 2001, indicated the onsite presence of a single tank, two stage acid waste neutralization system (located at 2880 Junction Avenue) which processed approximately 30,000 gallons per month of waste water (corrosive developer waste and deionized water from various lab rinse operations) on a continuous interval. A non-hazardous aqueous waste was discharged to the municipal sewer system. The system was reportedly monitored by digital flow meters and a continuous chart recorder. No current violations are reported.

Two hazardous waste treatment systems are currently located on the property and are further discussed in Section 6.9.

ATC's review of CSCDEH records did not reveal the presence of *recognized environmental conditions* at the property.

Local Environmental Agency

ATC contacted the Regional Water Quality Control Board (RWQCB) to review available information regarding the property. According to Ms. Melinda Wong of the RWQCB (November 30, 2007 telephone conversation), no records are available for the property.

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Department of Toxic Substances Control

ATC contacted the DTSC to review available information regarding the property. According to Ms. Lule Varela of the DTSC (December 3, 2007 written correspondence), no records are available for the property.

Bay Area Air Quality Management District

ATC contacted the Bay Area Air Quality Management District (BAAQMD) to review available information regarding the property. Available records provided by the BAAQMD pertain to Ultratech operations performed at 3050 Zanker Road and 2880 Junction Avenue.

Records for 3050 Zanker Road reference photolithographic steppers, an emergency generator, solvent cleaning, and a wipe cleaning area utilized by the research and development lab. Emission sources include fuel combustion and organic solvent. Approved emissions (permit-to-operate renewed on October 6, 2007) are listed as 0.11 tons/year organics, 0.01 tons/year nitrogen oxides, and 0.01 tons/year carbon monoxide. BAAQMD records for the tenant are dated between 1994 and 2007.

Records for 2880 Junction Avenue reference organic solvent emission sources associated with the research and development application lab. Approved emissions (permit-to-operate renewed on February 1, 2007) are listed as 0.10 tons/year organics. BAAQMD records for the tenant are dated between 2000 and 2007.

No violations are reported. ATC's review of BAAQMD records did not reveal the presence of *recognized environmental conditions* at the property.

Fire Department

ATC reviewed available records for the property in the City of San Jose Fire Department (SJFD) electronic database, located at San Jose City Hall. Available records predominantly pertain to Ultratech operations and include hazardous waste inventory statements, hazardous material business plans, hazardous materials storage system permits (including AST/piping system liquid for liquid solvent waste, 3050 Zanker Road), and hazardous material plan checks.

A hazardous materials inventory statement, dated 1992, references a diesel-powered emergency generator, with a 200-gallon diesel AST, formerly located at 411 East Plumeria Drive. The generator was associated with Viking Freight Systems, a former building occupant.

A hazardous materials storage system installation application confirms that a diesel-powered emergency generator, with a 450-gallon AST, was installed at 2840 Junction Avenue in 1999. The corresponding tenant, at the date of installation, was Lifeguard Healthcare.

A "Geotechnical Engineering Investigation, Proposed Mechanical Yard," prepared by Bay Area Geotechnical Group and dated August 6, 2004, was available for review. The geotechnical investigation was prepared prior to the construction of a mechanical yard along the western edge of the building located at 3050 Zanker Road. During the geotechnical investigation, groundwater was encountered at depths between 12.5 and 18.5 feet below ground surface. The report also typified soil conditions at the property as follows:

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The subsurface soil conditions encountered at the boring locations are typical of alluvium, i.e., interlayered and interfingured deposits of gravels, sands, silts, clays and mixtures thereof. The near surface soils up to the depth of 19 feet below the ground surface (bgs) consist of stiff to very stiff lean clay. Increasing proportions of sands and silts were encountered at about 19 feet bgs. At about 21 feet, the soils encountered in the boreholes transitioned to medium dense silty sand. The silt content in the subsurface soils continued to decrease with depth and as a result the soil layer starting at 29 feet was logged as loose fine to medium sand with a trace of silt. The thickness of this layer was estimated to be about 6 feet. Medium stiff lean clay was encountered below the sand layer, to the maximum depth of drilling – 40.5 feet.

No violations are reported. ATC's review of SJFD records did not reveal the presence of *recognized environmental conditions* at the property.

Department of Planning and Zoning

ATC spoke with Ms. Janice (last name withheld) of the SJPD (December 6, 2007 telephone conversation) who stated that the property is zoned Industrial Park which is appropriate for the current use.

Building Department

ATC reviewed available building department records at the City of San Jose Building Department (SJBD). Available records are discussed in Section 5.3.7.

Electrical Utility Company

ATC spoke with Mr. Brian (last name withheld) of the City of San Jose Public Works Department (December 7, 2007 telephone conversation) who confirmed that PG&E provides electricity to the property. Please refer to Section 6.6 for further information on the potential presence of suspect PCB-containing electrical equipment on the property.

Water Utility

ATC spoke with Mr. Brian (last name withheld) of the City of San Jose Public Works Department (December 7, 2007 telephone conversation) who confirmed that the San Jose Municipal Water Company (Muni Water) provides potable water utilities to the property. Mr. Brian (last name withheld) estimated that the water system for the property was installed in 1984 and knew of no problems with regard to the quality of drinking water supplied to the property.

Potable water in the property vicinity is provided by Muni Water. ATC reviewed the 2007 Water Quality Report produced by Muni Water. Muni Water purchases a blend of Hetch Hetchy water and treated water from the San Francisco Public Utilities Commission (SFPUC). In 2006, the Hetch Hetchy Watershed provided most of the total SFPUC water supply, with the rest supplemented by local watersheds in Alameda and Santa Clara Counties. The major water source originates from spring snowmelt flowing down the Tuolumne River, and is stored in the Hetch Hetchy Reservoir. The Alameda Watershed spans more than 35,000 acres in Alameda and Santa Clara Counties. Surface water from rainfall and runoff is collected in the Calaveras and San Antonio Reservoirs. The SFPUC's Water Quality Bureau regularly collects and tests water samples from reservoirs and designated sampling points throughout the system to ensure that the SFPUC's water meets or exceeds federal and state drinking water standards. In 2006,

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Muni Water met all state and federal primary drinking water standards. No concerns were noted during the review of Muni Water data.

ATC spoke with Mr. Mansour Nasser, representative of Muni Water (December 10, 2007 telephone communication), who indicated that an approximately 20,000-gallon AST, located north of the property buildings near 3050 Zanker Road, is owned by Muni Water. The "surge tank" is utilized to maintain system pressure when water is drawn from an adjacent well. Mr. Nasser stated that water is currently drawn from Hetch Hetchy, as opposed to local wells; therefore, the "surge tank" is inactive.

Sewer Utility

ATC spoke with Mr. Brian (last name withheld) of the City of San Jose Public Works Department (December 7, 2007 telephone conversation) who confirmed that the City of San Jose provides municipal storm and sanitary utilities to the property. Mr. Brian (last name withheld) estimated that the system is approximately 23 years-old and knew of no problems relating to the storm or sanitary sewer system in the property vicinity.

Other Local Environmental Records Sources

No additional local environmental records sources were reviewed.

5.2 Physical Setting Sources

5.2.1 Topography

Based on the United States Geological Survey (USGS) 7.5-Minute Topographic Map Series, *Milpitas, California, Quadrangle* Topographic Map, 1961 (photorevised in 1980), the property is located approximately 26 feet above mean sea level (MSL) and has a sloping topography towards the west.

A copy of the topographic map is included in Appendix A.

5.2.2 Geology

The property is located in the northern portion of San Jose. This area of Santa Clara County is primarily underlain by alluvium that has accumulated in the area since the Holocene time, according to the 1991 compilation by D.L. Wagner, E.J. Bortugno, and R.D. McJunkin, *Geologic Map of the San Francisco-San Jose Quadrangle, California*.

5.2.3 Soils

ATC reviewed soil data for the property that was provided in the EDR database report. According to the information provided in the EDR database report, soils in the property vicinity are classified as Botella clay loam at depths ranging between zero and nine inches below ground surface (bgs), silty clay loam at depths ranging between nine and 41 inches bgs, and sandy clay loam at depths ranging between 41 and 76 inches bgs. The hydrologic group is designated as Class B with moderate infiltration rates. The soils are moderately well and well drained soils with moderately coarse textures. The soil does not meet the requirements of a hydric soil. Further onsite soil discussion is provided in Section 5.1.3.

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ATC did not observe obvious evidence of imported fill material during the site reconnaissance or through a review of available historical or physical setting sources.

5.2.4 Hydrology

Considering the surface topography for the property area, as interpreted from the Milpitas Quadrangle map, local groundwater would be expected to flow towards the west. Therefore, in assessing potential off-site environmental impacts, facilities located directly east of the property are of primary concern. However, actual groundwater flow direction is often locally influenced by factors such as underground structures, seasonal fluctuations, soil and bedrock geology, production wells, and other factors beyond the scope of this study. The actual groundwater flow direction under the property can be accurately determined only by installing groundwater-monitoring wells, which was beyond the scope of this project.

ATC reviewed a "Geotechnical Engineering Investigation, Proposed Mechanical Yard," prepared by Bay Area Geotechnical Group and dated August 6, 2004. The geotechnical investigation was prepared prior to the construction of a mechanical yard along the western edge of the building located at 3050 Zanker Road. During the geotechnical investigation, groundwater was encountered at depths between 12.5 and 18.5 feet below ground surface.

ATC reviewed the online USGS National Atlas website (http://nationalatlas.gov/natlas/Natlasstart.asp) for available potable aquifer information for the property. According to the National Atlas website, the property is located above a California Coastal Basin aquifer. ATC spoke with Mr. Dave Higgins of the Santa Clara Valley Water District (December 11, 2007 telephone conversation). According to Mr. Higgins, the property is located above the Santa Clara aquifer.

5.2.5 Other Physical Setting Sources

Flood Plain Map

According to the Federal Emergency Management Agency (FEMA), the property is located in Flood Zone A, which is identified by FEMA as "areas of 100-year flood; base flood elevations and flood hazard factors not determined" (Community Number 060349, Panel Number 0008F, dated December 16, 1988).

A copy of the flood plain map is included in Appendix L.

Wetlands Map

Based on a review of the United States Department of the Interior, National Wetlands Inventory (NWI) Map (online Wetlands Mapper at http://www.nwi.fws.gov/), there are no jurisdictional wetlands on the property. Furthermore, ATC did not observe any areas suggestive of wetlands at the property.

A copy of the NWI map is included in Appendix L.

Endangered Species

The review of endangered species was not required by the scope of work for this Phase I ESA.

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5.3 Historical Records Sources

The following table summarizes the findings of the research presented below pertaining to historical property and surrounding area uses.

HISTORICAL USE SUMMARY				
Period	**Identified Historical Uses**		**Source(s)**	**Intervals/Comments**
	Property	**Surrounding Area**		
Prior to 1940	Agricultural	Agricultural Residential	Aerial Photographs Topographic Maps	A 1939 aerial photograph was the earliest record found.
1940-1960	Agricultural	Agricultural Residential	Aerial Photographs Topographic Maps City Directories	No significant data gaps.
1961-1980	Agricultural	Agricultural Commercial	Aerial Photographs Topographic Maps City Directories	No significant data gaps.
1981 to present	Agricultural Undeveloped Commercial/R&D	Agricultural Undeveloped Residential Commercial	Aerial Photographs Topographic Maps City Directories Tax Records Building Department Zoning Department	The existing property buildings were constructed in approximately 1985 (3050, 2860, and 411) and 1990 (2880 and 2840).

5.3.1 Aerial Photographs

ATC reviewed available aerial photographs of the property and surrounding areas as provided by EDR. Available aerial photographs ranged from 1939 to 1998. The available aerial photograph intervals did not strictly comply with the minimum review criteria specified in the LaSalle Investment Management, Inc. Guideline. However, based on the other historical records available, the fact that the property was undeveloped prior to 1985, and the minimal use change since development of the property, it is ATC's professional opinion that this limitation does not affect the conclusions of this report. The following are descriptions and interpretations from the aerial photograph review.

AERIAL PHOTOGRAPH SUMMARY		
Year	**Scale**	**Comments**
1939, 1956, and 1965	1 inch = 555 feet, 1 inch = 555 feet, and 1 inch = 333 feet, respectively	**Property**: Agricultural land. **Surrounding Area**: The adjacent properties to the north, east, south and west appear to be developed as agricultural land. What appears to be a residence or farmhouse is located to the north of the property.
1982	1 inch = 690 feet	**Property**: Undeveloped land. **Surrounding Area**: The adjacent properties include Montague Expressway followed by undeveloped land to the north, East Plumeria Drive followed by commercial development to the east, Junction Avenue followed by undeveloped or graded land to the south, and Zanker Avenue followed by undeveloped or agricultural land to the west.

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AERIAL PHOTOGRAPH SUMMARY		
Year	**Scale**	**Comments**
1993 and 1998	1 inch = 666 feet and 1 inch = 666 feet, respectively	**Property**: Appears to be developed with the current property building configuration. **Surrounding Area**: The adjacent properties include Montague Expressway followed by commercial and residential development to the north, East Plumeria Drive followed by commercial development to the east, Junction Avenue followed by commercial development and undeveloped land to the south, and Zanker Avenue followed by commercial development to the west.

The review of aerial photographs did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area.

Historical use of the property has included agriculture. Agricultural uses may potentially represent an environmental concern, as the historical use of pesticides and herbicides on the property may result in residual pesticides and herbicides in surface soils. However, based on the grading and development of the property and the fact that it has been ATC's experience that pesticides and herbicides originally applied for agricultural purposes generally do not require remedial action, the historical use of agricultural chemicals on the property is not considered to represent an environmental concern.

Copies of reproducible aerial photographs are included in Appendix F.

5.3.2 Fire Insurance Maps

Sanborn Fire Insurance Maps were initially produced to provide information to the insurance industry on the fire risks associated with buildings and other structures located within urban areas. These maps may now be utilized as a resource to document land use and structural change over time.

A search for fire insurance maps for the property and surrounding area was conducted by EDR. No such maps for the property were available. A copy of the No Sanborn Map Coverage letter is included in Appendix G.

5.3.3 Property Tax Files

ATC reviewed available tax files maintained at the Santa Clara County Assessor's Office for historical ownership information on the property. Documentation is included in Appendix G. The review of tax files did not identify past uses indicating *recognized environmental conditions* at the property.

TAX RECORDS OWNERSHIP SUMMARY	
Owner	**Date**
WB Montague Park Owner LLC	September 2006 to present
Amstar 8 LLC	August 2005 to September 2006
Montague LLC	January 1997 to August 2005

5.3.4 Recorded Land Title Records

At the request of LaSalle Investment Management, Inc., ATC has requested title records information from EDR who contracted with Ameristar located in Southlake, Texas. Deed records were reviewed from 1940

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to 2007. The current owner was listed as WB Montague Park Owner, LLC. The following is a summary of the recorded land title records search.

LAND TITLE RECORDS OWNERSHIP SUMMARY			
Grantor	**Grantee**	**Date**	**Inst. No.**
Martin T. Waddington and Vida Waddington	Walter G. Brown	September 20, 1940	N/A
Walter W. Brown as Co-Trustee under the Trust created by the Tenants of the Last Will and Testament of Walter G. Brown, deceased	George M. Brown (1/3) and Walter W. Brown (1/3) and Shirley Brown Fisher (1/3)	May 20, 1977	N/A
George M. Brown (1/3) and Walter W. Brown (1/3) and Shirley Brown Fisher (1/3)	Southern Pacific Industrial Development Company	May 18, 1977	N/A
Southern Pacific Industrial Development Company	Exchange Intemediary, Inc.	December 16, 1986	9070280
Exchange Intemediary, Inc.	Equitable Life Assurance Society of the United States	December 16, 1986	9070281
Equitable Life Assurance Society of the United States	Montague, LLC	January 29, 1997	13593423
Montague, LLC	Amstar-8, LLC	August 24, 2005	18540241
Amstar-8, LLC	WB Montague Park Owner, LLC	September 29, 2006	19124893

At the request of LaSalle Investment Management, Inc., ATC contracted EDR to provide the environmental lien search report, which was ultimately prepared by NETR Real Estate Research & Information. There were no environmental liens or other activity and use limitations (AULs) identified in connection with the property. Title to the property is vested in WB Montague Park Owner LLC as recorded via a deed dated September 28, 2006, recorded September 9, 2006. The title was received from AMSTAR-8 LLC. A copy of the environmental lien search report is included in Appendix D.

5.3.5 Historical USGS Topographic Quadrangles

ATC reviewed available historical USGS Topographic Quadrangles for information regarding past uses of the property. EDR provided historical topographic maps dated 1953, 1961, 1961 (photorevised 1968), 1961 (photorevised 1973), and 1961 (photorevised 1980). Property structures are not depicted on any of the available historical topographic maps. Topographic maps dated 1953 through 1973 depict agricultural land in the property vicinity. The 1980 topographic map depicts undeveloped land in the property vicinity with what appears to be Montague Expressway to the north. Documentation is included in Appendix G. The review of historical USGS Topographic Quadrangles did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area.

5.3.6 City Directories

A City Directory Abstract for the property and surrounding area was provided by EDR in order to evaluate information indicating past occupants/uses of the property. Directories were reviewed at approximately five-year intervals for the years 1922 through 2001. The following are descriptions and interpretations from ATC's historical city directory review. Documentation is included in Appendix G.

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CITY DIRECTORY SUMMARY	
Year	**Comments**
1922 - 1974	**Property**: Addresses are not listed in the research source. **Surrounding Area**: Addresses are not listed in the research source.
1975	**Property**: Addresses are not listed in the research source. **Surrounding Area**: A single family residence (2810 Junction Avenue) is located in the property vicinity.
1978 - 1982	**Property**: Addresses are not listed in the research source. **Surrounding Area**: Addresses are not listed in the research source.
1985 - 1986	**Property**: Addresses are not listed in the research source. **Surrounding Area**: Various commercial businesses are located further south of the property (2890 and 2895 Zanker Road).
1991	**Property**: Compression Labs (2860 Junction Avenue). **Surrounding Area**: Various commercial businesses are located further south of the property (2880, 2881, 2890, and 2911 Zanker Road). Various commercial businesses are located south of the property (2833 and 2841 Junction Avenue).
1996	**Property**: General Instrument (2860 Junction Avenue) and Diamond Multimedia (2880 Junction Avenue). **Surrounding Area**: Various commercial businesses are located further south of the property (2890 Zanker Road). Various commercial businesses are located south of the property (2833 and 2841 Junction Avenue).
2000	**Property**: Communications Fujitsu Network / Fujitsu Network / Transmission Systems (2860 Junction Avenue) and Diamond Computers / Systems Diamond Multimedia (2880 Junction Avenue). **Surrounding Area**: Various commercial businesses are located further south of the property (2890, 2911, and 2912 Zanker Road). Various commercial businesses are located south of the property (2833 and 2841 Junction Avenue).
2001	**Property**: Addresses are not listed in the research source. **Surrounding Area**: Addresses are not listed in the research source.

The review of city directories did not identify past uses indicating *recognized environmental conditions* at the property or surrounding areas.

5.3.7 Building Department Records

ATC reviewed available historical building department records at the City of San Jose Building Department (SJBD) for information regarding past uses of the property. Available records included finalized building permits for each property building, dated 1984. Individual tenant suites have undergone periodic tenant improvements since the original construction. Although building permits for each property building were approved in 1984, additional historical and supporting documentation indicate that the property buildings were constructed in two phases; the first three buildings (3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive) were constructed in 1985 and the last two (2880 and 2840 Junction Avenue) were constructed in 1990. The review of building department records did not identify past uses indicating *recognized environmental conditions* at the property. Documentation is included in Appendix G.

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5.3.8 Zoning/Land Use Records

ATC reviewed available historical zoning/land use records at the SJPD for information regarding past uses of the property. According to Ms. Janice (last name withheld) of the SJPD (December 6, 2007 telephone conversation), the property is currently zoned as Industrial Park. The zoning designation is appropriate for the current use. No historical zoning/land use records regarding past uses of the property were readily available for review. The review of historical zoning/land use records did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area. Documentation is included in Appendix G.

5.3.9 Prior Reports

The following provides a summary of information from prior reports made available to ATC for review. Documentation is included in Appendix H.

PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
SECOR International Incorporated / Phase I Environmental Site Assessment	5/27/05	• Reviewed Hygientics Environmental Services, Inc. prior Phase I ESA, dated December 1996, in which no RECs were identified. Asbestos was detected in grey roofing sealant, transite roofing screens, beige 12”x12” vinyl floor tiles in the storage room of 2840 Junction Avenue, and in beige/black mastic in the roof access room. • Reviewed Terracon prior Phase I ESA, dated December 1999, in which four onsite monitoring wells were considered to represent an REC. • Reviewed Well Destruction Details (Lowney Associates, February 2000) which contained monitoring well destruction details of four onsite groundwater monitoring wells. • Two diesel-powered backup generators, with approximately 200-gallon ASTs were observed on the property.	• The assessment revealed no evidence of RECs or HRECs in connection with the property. No further investigation was recommended.
Iris Environmental (Iris) / Phase I Environmental Site	9/22/06	• Two onsite diesel-powered emergency generators; one	• No evidence of RECs or de minimis conditions in

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PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
Assessment		operated by Ultratech Inc. and one operated by Pillar Data Systems. • An emergency generator enclosure was installed at 411 East Plumeria Drive in 1988. • Iris observed a mechanical and processing yard on the southern side of 3050 Zanker Road which employs wastewater neutralization systems. • Iris observed a 1,050 pound stainless steel tank of tetrafluoroethane used as refrigerant in the clean room of 3050 Zanker Road. • Four prior onsite monitoring wells were properly decommissioned in 2000. The wells were originally installed in November 1986 and groundwater depth was measured at between 13 and 21 feet bgs.	connection with the property or adjacent properties. No recommendations were offered.

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The review of prior reports did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area. ATC generally concurs with the findings of the prior documentation. However, the reports identified the presence of ACMs within the property buildings. Please refer to Section 8.1 for additional information pertaining to asbestos at the property.

ATC notes that prior reports did not specifically discuss reasoning for onsite well installation in 1986. No groundwater monitoring well/sampling records, pertaining to these wells, were available for review at local environmental agencies. ATC spoke with Mr. Dave Higgins of the Santa Clara Valley Water District (December 11, 2007 telephone conversation) who inspected well destruction activities at the property. Mr. Higgins indicated that if groundwater monitoring wells were installed for geotechnical investigations, unrelated to potential threats to environmental health, the previous owners are not required to submit reports and/or sampling records to environmental agencies. Given that the former onsite groundwater monitoring wells did not appear to have been associated with on or offsite releases, were not considered to represent RECs to the property in prior reports, and were properly decommissioned in 2000, ATC does not consider the former presence of the groundwater monitoring wells to represent an environmental concern.

ATC makes no warranty, guaranty or certification regarding the quality, accuracy or reliability of any prior report provided to ATC and discussed in this Phase I ESA report. ATC expressly disclaims any and all liability for any errors or omissions contained in any prior reports provided to ATC and discussed in this Phase I ESA report.

5.3.10 Other Historical Sources

No other historical sources were reviewed.

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6.0 SITE RECONNAISSANCE

The following is a summary of visual and/or physical observations of the property on the day of the site visit. Photographs can be found in Appendix C.

6.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of: the property and improvements; adjoining sites as viewed from the property; and, the surrounding area based on visual observations made during the trip to and from the property. Unimproved portions of the property (if any) were observed along the perimeter and in a general grid pattern in safely accessible areas. Building exteriors (if any) were observed along the perimeter from the ground, unless described otherwise. Building interiors (if any) were observed as they were made safely accessible, unless described otherwise. At the time of the site reconnaissance, the weather was cool and sunny. There were no visibility limitations due to weather conditions.

ATC was able to access the majority of the property. Due to safety considerations, the roofs of the subject property buildings were not accessed at the time of the property visit. ATC was not granted access to clean rooms within research and development areas or machinery areas in which noise levels warranted additional personal protective equipment. Access was not provided to a portion of the storage closets and elevator machine room, within the building located at 411 East Plumeria Drive, due to key limitations (lockbox access). No other access restrictions were encountered.

6.2 Hazardous Substance Use, Storage, and Disposal

ATC observed the use, storage or disposal of hazardous substances on the property as summarized below.

HAZARDOUS SUBSTANCE SUMMARY TABLE

Type/Use of Material	Quantity (No./Size)	Container Type	Location	Hazardous Waste?	MSDS or Labels?	Container Condition	Evidence of Release?
Liquid nitrogen	Two / 265-liter and one / 230-liter	Cylinders	3050 and 2880 buildings	No	Yes	Good	No
Used mercury arc lamps	One / 10-gallon	Metal container	3050 building lab area	Yes (universal waste)	Yes	Good	No
Used batteries	~Six / five-gallon	Plastic containers	3050 and 2880 buildings (Ultratech break areas)	Yes (universal waste)	Yes	Good	No
Waste with developer (wipes)	One / 30-gallon	Plastic trash can with lid	3050 building lab	Yes	Yes	Good	No

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HAZARDOUS SUBSTANCE SUMMARY TABLE							
Type/Use of Material	**Quantity (No./Size)**	**Container Type**	**Location**	**Hazardous Waste?**	**MSDS or Labels?**	**Container Condition**	**Evidence of Release?**
Mixed solvent waste	One / five-gallon, one / 30-gallon, and one / 55-gallon	Metal and plastic containers	3050 and 2880 buildings	Yes	Yes	Good	No
Cooling water (laser heat exchanger)	Four / 55-gallon	Plastic drums	3050 building	No	Yes	Good	No
Waste stripper resist	Two / 55-gallon	Drum	3050 and 2880 buildings	Yes	Yes	Good	No
Lab trash	Two / 55-gallon	Drum	3050 and 2880 buildings	Yes	Yes	Good	No
Developer	160 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	Yes	Yes	Good	No
Stripper	75 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	Yes	Yes	Good	No
Photo resist	10 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	Yes	Yes	Good	No
Acetone	12 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	No	Yes	Good	No
Isopropyl alcohol	12 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	No	Yes	Good	No
Sulfuric acid	One / 30-gallon	Plastic container	2880 building	Yes	Yes	Good	No

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HAZARDOUS SUBSTANCE SUMMARY TABLE							
Type/Use of Material	**Quantity (No./Size)**	**Container Type**	**Location**	**Hazardous Waste?**	**MSDS or Labels?**	**Container Condition**	**Evidence of Release?**
Sodium hydroxide	One / 330-gallon	Plastic container	2880 building	Yes	Yes	Good	No
Compressed nitrogen	One / 1,000-liter and two / standard	Cylinder	2880 building	No	Yes	Good	No
Flux remover	30 / ~14 ounce	Aerosol spray cans	2880 building (Foveon Inc. work station)	No	Yes	Good	No
Paint	16 / five-gallon, 10 / one-gallon, and one / one-pint	Retail packages	411 building (loading area)	No	Yes	Good	No
Janitorial supplies	150 / five-gallons or less	Retail packages	Janitorial closets throughout	No	Yes	Good	No
Engine oil	One / one-gallon	Retail package	2840 building (backup generator area)	No	Yes	Good	No
Forklift batteries	Three / standard	Standard retail	3050 and 2840 buildings (forklifts)	Yes	Yes	Good	No

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ATC observed the use and storage of these materials at the property to be consistent with generally accepted practices and the containers and surrounding surfaces were generally in good condition with no observed leaks or spills. Secondary containment was observed to be associated with hazardous waste storage containers. Based on the observed conditions, the hazardous substance use, storage and disposal at the property is not considered to represent a *recognized environmental condition*. Hazardous waste, stored within secondary containment, is reportedly removed from the property buildings by contracted waste haulers on specific intervals (varies per waste stream).

6.3 Underground Storage Tanks (USTs)

ATC did not observe evidence of USTs on the property.

A copy of the Exhibit VI – AST/UST Questionnaire is included in Appendix L.

6.4 Aboveground Storage Tanks (ASTs)

ATC observed evidence of ASTs on the property as summarized below.

AST SUMMARY TABLE							
Location	**Year Installed**	**Construction Materials**	**Contents**	**Capacity (gallons)**	**Use Status**	**Registration**	**Leak Detection & Prevention**
East of 3050	Unknown	Steel	Diesel	~180 gallons	Active	Yes	Yes
East of 2840	1999	Steel	Diesel	~450 gallons	Active	Yes	Yes
2880	Unknown	Plastic	Reverse osmosis deionized water	~1,000 gallons	Active	N/A	N/A

The ASTs, enclosed within emergency generators, contain diesel fuel to power emergency generators for 3050 Zanker Road and 2840 Junction Avenue. The generators are reportedly owned and operated by the corresponding building tenants. According to the site contacts, no known leaks or spills have occurred with respect to the ASTs. ATC noted the generators to be in good condition with no leaks or spills observed on the underlying concrete pads or surrounding area. BAAQMD permit records are further discussed in Section 5.1.3. Given the equipment age and observed condition, the ASTs are not considered to represent an environmental concern to the property.

ATC notes that a vacant generator enclosure was observed to the west of 411 East Plumeria Drive. SJFD records confirm that a diesel emergency generator was installed in 1992. The generator has since been removed and ATC observed the enclosure, and underlying concrete, to be in good condition with no visible evidence of leaks or spills.

A copy of the Exhibit VI – AST/UST Questionnaire is included in Appendix L.

6.5 Other Petroleum Products

ATC observed evidence of the use, storage or disposal of other petroleum products on the property as summarized below.

OTHER PETROLEUM PRODUCTS				
Type of Material	**Quantity & Container Type**	**Location**	**Use**	**Condition of Containers & Area**
Elevator hydraulic fluid	In five passenger elevator equipment systems, each with an approximate 3,500-pound capacity	Elevator equipment rooms in each building, installed between approximately 1985 and 1990	Elevator operation	Good, no leaks or spills; no reported system failures; regularly serviced by Elevator Service Company, Inc.; elevator inspections range in date; the elevator permit in 411 East Plumeria Drive expired in December 2000.

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Based on the installation date, the hydraulic fluid contained within the hydraulic elevator systems is unlikely to contain PCBs. Given the routine equipment maintenance, current inspection status, and absence of spills or releases, the hydraulic fluid/elevator operation is not considered to represent an environmental concern.

6.6 Polychlorinated Biphenyls (PCBs)

Hydraulic oils used prior to 1979 may contain small quantities of PCBs. Potential hydraulic oil sources include, but are not limited to, hydraulic elevators, lifts, trash compactors, and air compressors.

ATC observed two hydraulic dock levelers (2860 Junction Avenue [one] and 2880 Junction Avenue [one]) and one hydraulic compactor (northeast of 3050 Zanker Road). No stains or other evidence of spills were observed around the dock levelers and compactor. Considering that the property was developed between 1985 and 1990, it is unlikely that the hydraulic fluid-containing equipment on the property contains PCBs.

ATC observed eight (8) pad-mounted electrical transformers located throughout the property. No stains or spills were observed around the transformers. ATC notes that the transformers are reportedly owned and operated by PG&E, and as such, they accept responsibility for any cleanup from leakage or repair or replacement activities, provided the cause is not customer misuse. Given the utility ownership and observed conditions, the pad-mounted electrical transformers are not considered to represent a likely past, present or material threat of release, nor do they represent a *recognized environmental condition* to the property at this time. Furthermore, given the age of the property improvements, it is not considered likely that the transformer fluid contains PCBs.

Fluorescent light ballasts are a potential source of PCBs. An inspection of light ballasts was beyond the scope of work for this assessment. Based on the construction dates, the ballasts are not likely to contain PCBs. However, ATC recommends that if leaking ballasts are identified in the future or ballasts are removed during renovations, they should be inspected for labeling regarding the PCB-classification and disposed of in accordance with applicable regulations.

No other potential PCB-containing equipment was observed at the property.

6.7 Unidentified Substance Containers

ATC did not observe the presence of unidentified substance containers on the property.

6.8 Nonhazardous Solid Waste

ATC observed evidence of the generation, storage or disposal of nonhazardous solid waste on the property as summarized below.

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NONHAZARDOUS SOLID WASTE SUMMARY TABLE						
Type of Waste	**Generation Process**	**Quantity**	**Type of Storage**	**Location**	**Disposal/Removal Method & Frequency**	**Evidence of Release?**
Municipal trash / cardboard recycling	Routine operations	~Eight	Dumpster or compactor	Typically near loading areas of the building perimeters	Allied Waste / as needed basis	No
Used cooking grease	Food preparation	One	Grease trap (above ground)	2880 Ultratech cafeteria	Burr Plumbing / as needed	No

Waste disposal is generally the responsibility of the individual tenant and is therefore arranged separately by the tenants and performed on tenant-specific intervals. The generation and storage of nonhazardous solid waste on the property is not considered to represent an environmental concern.

6.9 Wastewater

ATC observed evidence of wastewater generated, treated or discharged (including sanitary sewage and stormwater) on the property or to adjoining properties as summarized below.

WASTEWATER SUMMARY TABLE			
Type of Wastewater	**Generation Process**	**Treatment System?**	**Discharged To?**
Commercial sanitary sewage	Restrooms	N/A	Sanitary sewer
Stormwater	Storm water runoff	N/A	Storm sewer
Neutralized developer	Ultratech lab operations	Yes	Sanitary sewer

Developer waste generated, during typical Ultratech laboratory operations, travels via gravity from clean room sinks to two onsite treatment systems. Mr. Tom Tran, Ultratech Environmental Health and Safety Engineer II and site escort, indicated that the treatment system units are comprised of three tanks in which two reagents (sulfuric acid and sodium hydroxide) are added in order to neutralize developer waste. The nonhazardous discharge (effluent) is subsequently discharged via the sanitary sewer, per City of San Jose Environmental Services Department Watershed Protection requirements. No violations or releases are reported for the treatment systems.

The generation and discharge of wastewater at the property is not considered to represent an environmental concern.

6.10 Waste Pits, Ponds and Lagoons

ATC did not observe evidence of waste pits, ponds or lagoons on the property.

6.11 Sumps

ATC did not observe evidence of sumps on the property.

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6.12 Septic Systems

ATC did not observe evidence of a septic system on the property.

6.13 Stormwater Management System

Surface stormwater runoff is intercepted by catch basins located within the paved parking and drive areas. The runoff water then flows into the municipal storm water system. Stormwater runoff from the roofs drains via roof drains to the surface level where it then travels via sheet flow and eventually drains into the catch basins.

6.14 Wells

ATC did not observe evidence of wells on the property.

Former onsite groundwater monitoring wells (refer to Section 5.3.9) were properly decommissioned in 2000 and are not considered to represent an environmental concern.

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7.0 INTERVIEWS

The following persons were interviewed to obtain information regarding *recognized environmental conditions* in connection with the property:

INTERVIEW SUMMARY				
Role	**Name**	**Title/Company**	**Years Assoc. With Property**	**Interview Type**
Site Contact	Ms. Lyn Barshay	Vice President, Property Manager / Menlo Equities Management Company	9	Telephone
Site Escort	Mr. Tom Tran	Environmental Health and Safety Engineer II / Ultratech	2	In person
Site Escort	Mr. Jim Faler	Facilities Assistant / Pillar Data Systems	4	In person
Site Escort	Mr. Michael Woodbury	Facilities Technician / MediaTek	Less than 1	In person
Local Govt. Official	Ms. Janice (last name withheld)	Representative / City of San Jose Planning Department	N/A	Telephone
Local Govt. Official	Mr. Mansour Nasser	Representative / San Jose Municipal Water Company	N/A	Telephone
Local Govt. Official	Mr. Dave Higgins	Representative / Santa Clara Valley Water District	N/A	Telephone

Pertinent information from the interviews is discussed in applicable sections of this report with details (including failed attempts to interview) documented on Record of Communication forms in Appendix J.

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8.0 OTHER ENVIRONMENTAL CONDITIONS

8.1 Asbestos-Containing Material (ACM)

ATC conducted a limited survey of the property for the presence of asbestos-containing materials. The inspection was conducted for the purpose of estimating material financial liabilities that asbestos-containing materials could represent to the owner of the improvements and to identify those materials and/or conditions that represent a health and safety risk to the occupants. It should be noted that suspect ACM that has not been identified in this report may be located within walls, ceiling cavities and other non-accessible areas. Precaution should be used in relation to these currently unidentified materials until proper sampling and analysis have determined the asbestos content.

Documentation Review

ATC reviewed the previous Phase I ESA prepared by SECOR International Incorporated (SECOR) dated May 27, 2005. SECOR reviewed a prior Phase I ESA by Hygienetics Environmental Services, Inc. which stated that ACM had been identified in the property buildings. Asbestos was reportedly detected in the grey roofing sealant, transite roofing screens, and beige 12" x 12" vinyl floor tiles in the storage room in 2840 Junction Avenue, and in the beige/black mastic in the roof access room. SECOR indicated that based on the construction dates of the property buildings (1985-1990), significant quantities of ACM would not be expected to be present. SECOR prepared an asbestos Operations and Maintenance (O&M) Program, dated August 9, 2005, which is currently being implemented at the property.

Inspection

On November 27, 2007, ATC inspected accessible areas of the Site. Several suspect ACMs were observed at the Site and samples were collected. ATC identified suspect asbestos-containing materials in the form of 2' x 4' ceiling tile, 2' x 2' ceiling tile, gypsum composite wallboard (drywall), 12" x 12" floor tile, covebase mastic, sheet vinyl, carpet mastic, and roofing materials.

Sample Analytical Results

ATC collected a total of 57 samples as part of this assessment. Bulk samples collected included 12" x 12" floor tile, floor tile mastic, 2' x 4' ceiling tile, drywall, joint compound, and plaster. The samples were analyzed by Hygeia Laboratories Inc. located in Sierra Madre, California. The samples, with the exception of the floor tile samples, were analyzed by the USEPA-approved Polarized Light Microscopy with Dispersion Staining (PLM/DS) method in accordance with the EPA Method 600/M4-82-020 and 600/R-93/116. All floor tile samples were analyzed by the USEPA-approved Transmission Electron Microscopy (TEM) method. Table 1 lists the results of samples collected as part of this investigation as well as those materials that were not sampled as part of this investigation. Analytical data packages are included in Appendix K.

ACM SURVEY RESULTS/INVENTORY						
Sample No.	**Material**	**Location**	**Quantity**	**Friable**	**Condition**	**Analytical Results**
1A	Joint compound	411 – First floor	2,000 SF	Yes	Good	ND
1B	Joint compound	411 – First floor	2,000 SF	Yes	Good	ND
1C	Joint compound	411 – First floor	2,000 SF	Yes	Good	ND
2A	Drywall	411 – First floor	21,000 SF	No	Good	ND

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ACM SURVEY RESULTS/INVENTORY						
Sample No.	**Material**	**Location**	**Quantity**	**Friable**	**Condition**	**Analytical Results**
2B	Drywall	411 – First floor	21,000 SF	No	Good	ND
2C	Drywall	411 – First floor	21,000 SF	No	Good	ND
3A	2’ x 4’ lay-in ceiling tile	411 – First floor	170,000 SF	Yes	Good	ND
3B	2’ x 4’ lay-in ceiling tile	411 – First floor	170,000 SF	Yes	Good	ND
3C	2’ x 4’ lay-in ceiling tile	411 – First floor	170,000 SF	Yes	Good	ND
4A	12” x 12” vinyl floor tile	411 – First floor, north	1,500 SF	No	Good	ND
4B	12” x 12” vinyl floor tile	411 – First floor, south	1,500 SF	No	Good	ND
4C	12” x 12” vinyl floor tile	411 – Second floor	1,500 SF	No	Good	ND
5A	Drywall	2840 – First floor	20,300 SF	No	Good	ND
5B	Drywall	2840 – First floor	20,300 SF	No	Good	ND
5C	Drywall	2840 – First floor	20,300 SF	No	Good	ND
6A	Joint compound	2840 – First floor	2,030 SF	Yes	Good	ND
6B	Joint compound	2840 – First floor	2,030 SF	Yes	Good	ND
6C	Joint compound	2840 – First floor	2,030 SF	Yes	Good	ND
8A	12” x 12” gray vinyl floor tile with beige mastic	2840 – First floor	2,000 SF	No	Good	ND
8B	12” x 12” gray vinyl floor tile with beige mastic	2840 – First floor	2,000 SF	No	Good	ND
8C	12” x 12” gray vinyl floor tile with beige mastic	2840 – First floor	2,000 SF	No	Good	ND
9A	2’ x 4’ lay-in ceiling tile	2840 – First floor	160,000 SF	Yes	Good	ND
9B	2’ x 4’ lay-in ceiling tile	2840 – First floor	160,000 SF	Yes	Good	ND
9C	2’ x 4’ lay-in ceiling tile	2840 – First floor	160,000 SF	Yes	Good	ND
10A	12” x 12” vinyl floor tile, beige	2860 – First floor	600 SF	No	Good	ND
10B	12” x 12” vinyl floor tile, beige	2860 – First floor	600 SF	No	Good	ND
10C	12” x 12” vinyl floor tile, beige	2860 – First floor	600 SF	No	Good	ND
11A	Floor tile mastic (beneath, beige 12” x 12” vinyl floor tile)	2860 – First floor	600 SF	No	Good	ND

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ACM SURVEY RESULTS/INVENTORY						
Sample No.	**Material**	**Location**	**Quantity**	**Friable**	**Condition**	**Analytical Results**
11B	Floor tile mastic (beneath, beige 12" x 12" vinyl floor tile)	2860 – First floor	600 SF	No	Good	ND
11C	Floor tile mastic (beneath, beige 12" x 12" vinyl floor tile)	2860 – First floor	600 SF	No	Good	ND
12A	Joint compound	2860 – First floor	1,975 SF	Yes	Good	ND
12B	Joint compound	2860 – First floor	1,975 SF	Yes	Good	ND
12C	Joint compound	2860 – First floor	1,975 SF	Yes	Good	ND
13A	Drywall	2860 – First floor	19,750 SF	No	Good	ND
13B	Drywall	2860 – First floor	19,750 SF	No	Good	ND
13C	Drywall	2860 – First floor	19,750 SF	No	Good	ND
14A	2' x 4' lay-in ceiling tile	2860 – First floor	150,000 SF	Yes	Good	ND
14B	2' x 4' lay-in ceiling tile	2860 – First floor	150,000 SF	Yes	Good	ND
14C	2' x 4' lay-in ceiling tile	2860 – First floor	150,000 SF	Yes	Good	ND
15A	Plaster - white	3050 – First floor	22,536 SF	No	Good	ND
15B	Plaster - white	3050 – First floor	22,536 SF	No	Good	ND
15C	Plaster - white	3050 – First floor	22,536 SF	No	Good	ND
16A	Joint compound	3050 – First floor	2,254 SF	Yes	Good	ND
16B	Joint compound	3050 – First floor	2,254 SF	Yes	Good	ND
16C	Joint compound	3050 – First floor	2,254 SF	Yes	Good	ND
17A	Drywall	3050 – First floor	22,536 SF	No	Good	ND
17B	Drywall	3050 – First floor	22,536 SF	No	Good	ND
17C	Drywall	3050 – First floor	22,536 SF	No	Good	ND
18A	Drywall	2880 – First floor	20,376 SF	No	Good	ND
18B	Drywall	2880 – First floor	20,376 SF	No	Good	ND
18C	Drywall	2880 – First floor	20,376 SF	No	Good	ND
19A	Joint Compound	2880 – First floor	2,038 SF	Yes	Good	ND
19B	Joint Compound	2880 – First floor	2,038 SF	Yes	Good	ND
19C	Joint Compound	2880 – First floor	2,038 SF	Yes	Good	ND
20A	2' x 4' lay-in ceiling tile	2880 – First floor	125,000 SF	Yes	Good	ND
20B	2' x 4' lay-in ceiling tile	2880 – First floor	125,000 SF	Yes	Good	ND
20C	2' x 4' lay-in ceiling tile	2880 – First floor	125,000 SF	Yes	Good	ND

NA – Not Analyzed
ND – No Asbestos Detected
NS – Not Sampled
SF – Square Feet
LF – Linear Feet

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Due to the age of the buildings, the current test results, and the good condition of the asbestos containing materials, asbestos is not an environmental concern to the property at this time. Prior to impact by future renovation or demolition activity, areas of the facility not included within the scope of the asbestos inspection reported herein should be surveyed to confirm the presence or absence of additional asbestos-containing materials (ACM) in accordance with EPA NESHAPS, State of California, and OSHA requirements.

ATC recommends that the existing asbestos O&M Program be updated with results of ATC's limited asbestos survey.

8.2 Radon

Radon is a naturally occurring colorless, odorless gas that is a by-product of the decay of radioactive materials potentially present in bedrock and soil. The EPA guidance action level for annual residential exposure to radon is 4.0 picoCuries per liter of air (pCi/L). The guidance action level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

ATC's review of published radon data indicates that the property is located in an area of moderate propensity with regard to the potential for elevated levels of radon gas. Santa Clara County is listed as being within Zone 2, where average indoor levels are expected to be between 2 and 4 pCi/L. Additional EPA statistics for Santa Clara County report results for 70 short-term tests with an average radon concentration, from first floor living areas, as 1.363 pCi/L. Given the available statistics and the commercial usage of the property improvements, radon is not considered to represent a concern, and no additional investigations are recommended at this time.

8.3 Lead in Drinking Water

ATC conducted a screening survey and collected 10 drinking water samples for lead analysis from the property. Sample collection protocols generally followed the initial (first draw) screening strategy outlined in the EPA protocol for schools and non-residential buildings (812-B-94-002). Water sources included cold drinking water taps in representative occupied areas. ATC coordinated with property management to assure that an appropriate number of sources were flushed and left unused for no less than six hours and no more than 18 hours prior to sampling. The water samples were analyzed using EPA METHOD 200.9 OR SM 3113B. Samples were analyzed by McCampbell Analytical, Inc. in Pittsburg, California. The ~~l~~aboratory analytical report~~s~~ can be found in Appendix K.

The following table summarizes the results of water samples collected from the property.

LEAD IN DRINKING WATER SCREENING SURVEY RESULTS			
Sample No.	**Sample Type**	**Sample Location**	**Lead Concentration (ppb)**
01	First Draw	411 - first floor break room	11
02	First Draw	411 - second floor break room	43
03	First Draw	2840 - first floor drinking fountain	0.95
04	First Draw	2840 - first floor break room	BDL
05	First Draw	2860 - second floor drinking fountain	6.7
06	First Draw	2860 - first floor break room	10
07	First Draw	3050 - first floor drinking fountain	17

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LEAD IN DRINKING WATER SCREENING SURVEY RESULTS			
Sample No.	**Sample Type**	**Sample Location**	**Lead Concentration (ppb)**
08	First Draw	3050 - second floor break room	BDL
09	First Draw	2880 - first floor drinking fountain	1.3
10	First Draw	2880 - first floor cafeteria	3.8

ppb – parts per billion
BDL - Below Detection Level of 1 part per billion.

ATC compared the results of the analyses to the EPA Action Level for public drinking water suppliers of 15 parts per billion (ppb). A public water supplier must begin treatment and public notification when more than 10% of its drinking water sources test greater than the Action Level. The Action Level was not health-based, but was based on EPA's estimation that 90% of public water sources will test below 15 ppb. The Action Level is not a regulatory requirement for private building owners, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent. The lead in drinking water results revealed two fixtures whose lead concentrations exceeded the EPA Action Level. Water from a faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road had lead concentrations of 43 ppb and 17 ppb, respectively. Elevated lead concentrations do not appear to be system wide and therefore ATC recommends installation of point-of-use filtration on fixtures resulting in concentrations above 15 ppb.

8.4 Lead-Based Paint (LBP)

Based on the commercial usage of the property, LBP was not addressed for this Phase I ESA and no additional investigation is recommended at this time.

8.5 Mold Screening

ATC conducted a screening survey for readily observable mold and conditions conducive to mold on the property. The screening consisted of limited interview, document review and physical observation.

Ms. Audrey Krompholz of ATC spoke with Ms. Lyn Barshay, Vice President, Property Manager of Menlo Equities Management Company regarding potential mold conditions at the property. Ms. Barshay was unaware of any current mold issues associated with the property buildings. According to Ms. Barshay, minor roof penetrations were caused as a result of recent HVAC equipment installation at 2860 Junction Avenue; these resulted in water leaks which have since been repaired.

ATC obtained prior reports, further discussed in Section 5.3.9, in which no mold or moisture related issues were identified. A copy of referenced documents may be found in Appendix H.

During the site reconnaissance, ATC conducted a physical observation of certain HVAC system areas and other representative building areas as described in Section 2.2. ATC was escorted by various facility representatives who provided access and answered questions. ATC utilized a Tramex moisture meter to confirm the moisture content of building materials suspected of having been impacted by water intrusion. The following building areas were excluded from the physical observation: ATC was not granted access to clean rooms within research and development areas, machinery areas in which noise levels warranted additional personal protective equipment, and a portion of the storage closets / elevator machine room located at 411 East Plumeria Drive. No evidence of mold growth was observed during the site reconnaissance. Limited water stained ceiling tiles were observed in isolated areas of the tenant spaces.

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Approximately four square feet of moisture impacted drywall was observed in the vicinity of a floor drain, located within a janitorial closet of 2840 Junction Avenue. Moisture readings from the drywall material were within normal range.

Based on the results of the interview, document review and physical observation, ATC found no evidence indicating potential mold impact at the property.

A copy of the Exhibit VII – Indoor Air Quality Questionnaire is included in Appendix L.

8.6 Additional User Requested Conditions

No additional User requested conditions were included within the scope of this assessment.

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9.0 REFERENCES

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ASTM International. *Standard Guide for Limited Asbestos Screens of Buildings*, ASTM Designation E 2308-05. August 2005.

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Bay Area Geotechnical Group, *Geotechnical Engineering Investigation, Proposed Mechanical Yard*, dated August 6, 2004.

City of San Jose Building Department, records review.

City of San Jose Fire Department, records review.

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City of San Jose Public Works Department, telephone communication, (408) 535-3555, December 7, 2007.

Department of Toxic Substances Control (DTSC), records review and facsimile communication, (510) 540-3801.

D.L. Wagner, E.J. Bortugno, and R.D. McJunkin, *Geological Map of the San Francisco-San Jose Quadrangle, California*, dated 1991.

Environmental Data Resources, Inc. (EDR), Aerial Photo Decade Package, Inquiry No. 2086199.5, dated November 27, 2007.

EDR, City Directory Abstract, Inquiry No. 2086199.6, dated November 27, 2007.

EDR, Environmental Lien Search Report, Inquiry No. 2086199.7, dated November 28, 2007.

EDR, Historical Topographic Map Report, Inquiry No. 2086199.4, dated November 27, 2007.

EDR, Radius Map with Geocheck, Inquiry No. 2086199.2s, dated November 27, 2007.

EDR, Sanborn Map Report, Inquiry No. 2086199.3, dated November 27, 2007.

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map, Community Number 060349, Panel Number 0008F, dated December 16, 1988.

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Online United States Geological Survey National Atlas Website, http://nationalatlas.gov/natlas/Natlasstart.asp, visited Decmber 11, 2007.

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Regional Water Quality Control Board, telephone communication, (510) 622-2430, November 30, 2007.

San Jose Municipal Water, 2007 Water Quality Report, dated 2007.

San Jose Municipal Water, telephone communication, (408) 277-3671, December 10, 2007.

Santa Clara County Assessor's Office, records review.

Santa Clara County Environmental Health Department, records review.

Santa Clara Valley Water District, telephone communication, (408) 265-2600, December 11, 2007.

SECOR International Incorporated, *Asbestos Operations and Maintenance Plan*, dated August 9, 2005.

SECOR International Incorporated, *Phase I Environmental Site Assessment*, dated May 27, 2005.

SECOR International Incorporated, *Right to Rely on Phase I Environmental Site Assessment Report*, dated September 19, 2006.

United States Geological Survey (USGS) Topographic Map, Milpitas Quadrangle Map, 7.5 Minute Series, dated 1961 (photorevised 1980).

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Appendix B - Site Plan
Appendix C - Site Photographs
Appendix D - User Provided Documentation
Appendix E - Regulatory Database Report
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Appendix H - Prior Reports
Appendix I - Resumes
Appendix J - Records of Communication
Appendix K - Laboratory Reports
Appendix L - Other Supporting Documentation
Appendix M - Terminology

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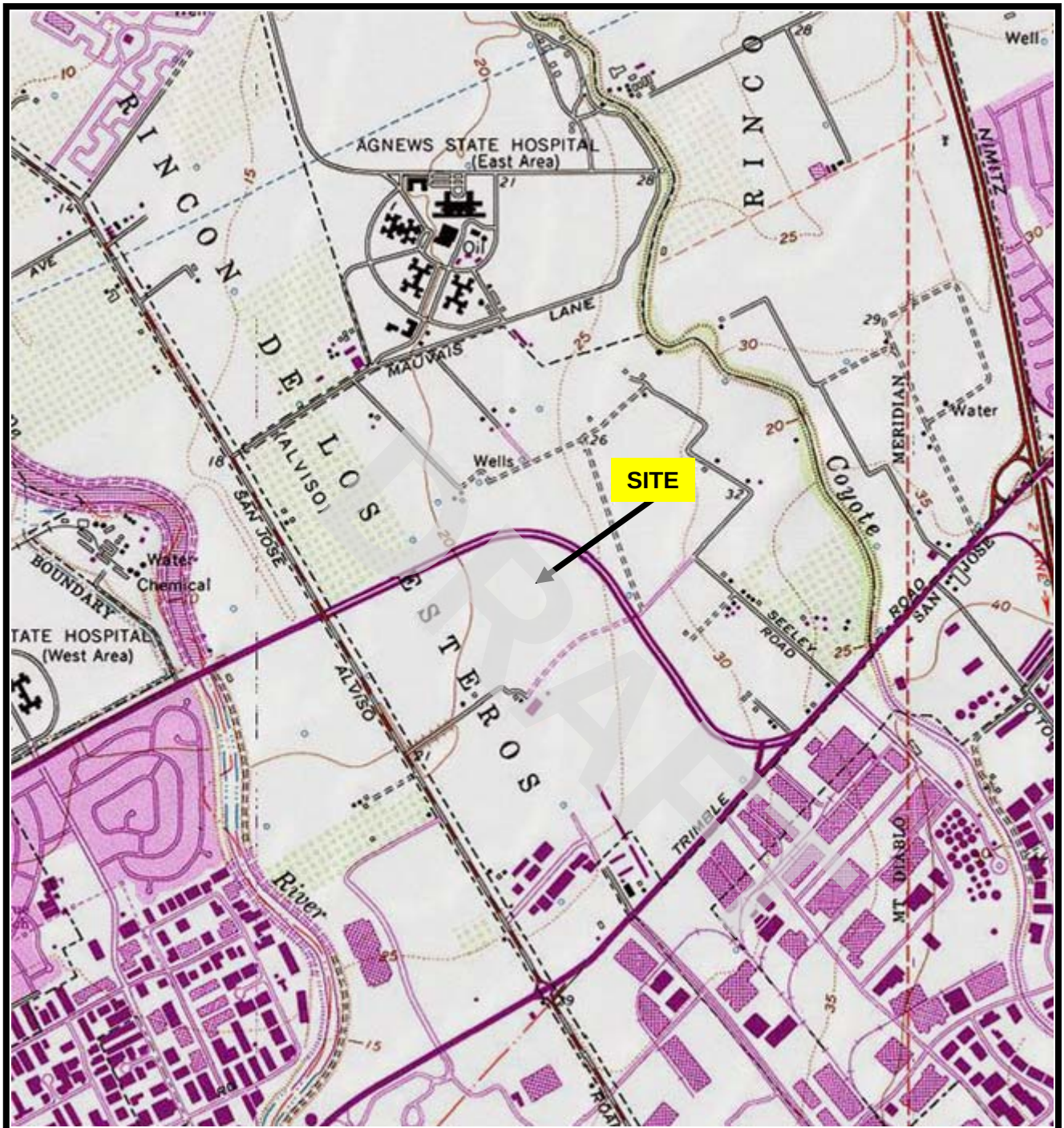
APPENDIX A

SITE VICINITY MAP



SOURCE: USGS MILPITAS QUADRANGLE, CALIFORNIA (7.5 MINUTE SERIES) TOPOGRAPHIC MAP. OBTAINED FROM THE 2000 NATIONAL GEOGRAPHIC TOPO! SOFTWARE.

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, CA 94588
(925) 460-5300

PROJECT NO: 75.75061.0125

DESIGNED BY: AEK	SCALE:1:24,000	REVIEWED BY: BS
DRAWN BY: AEK	DATE: 11/07	FILE: SITE VICINITY

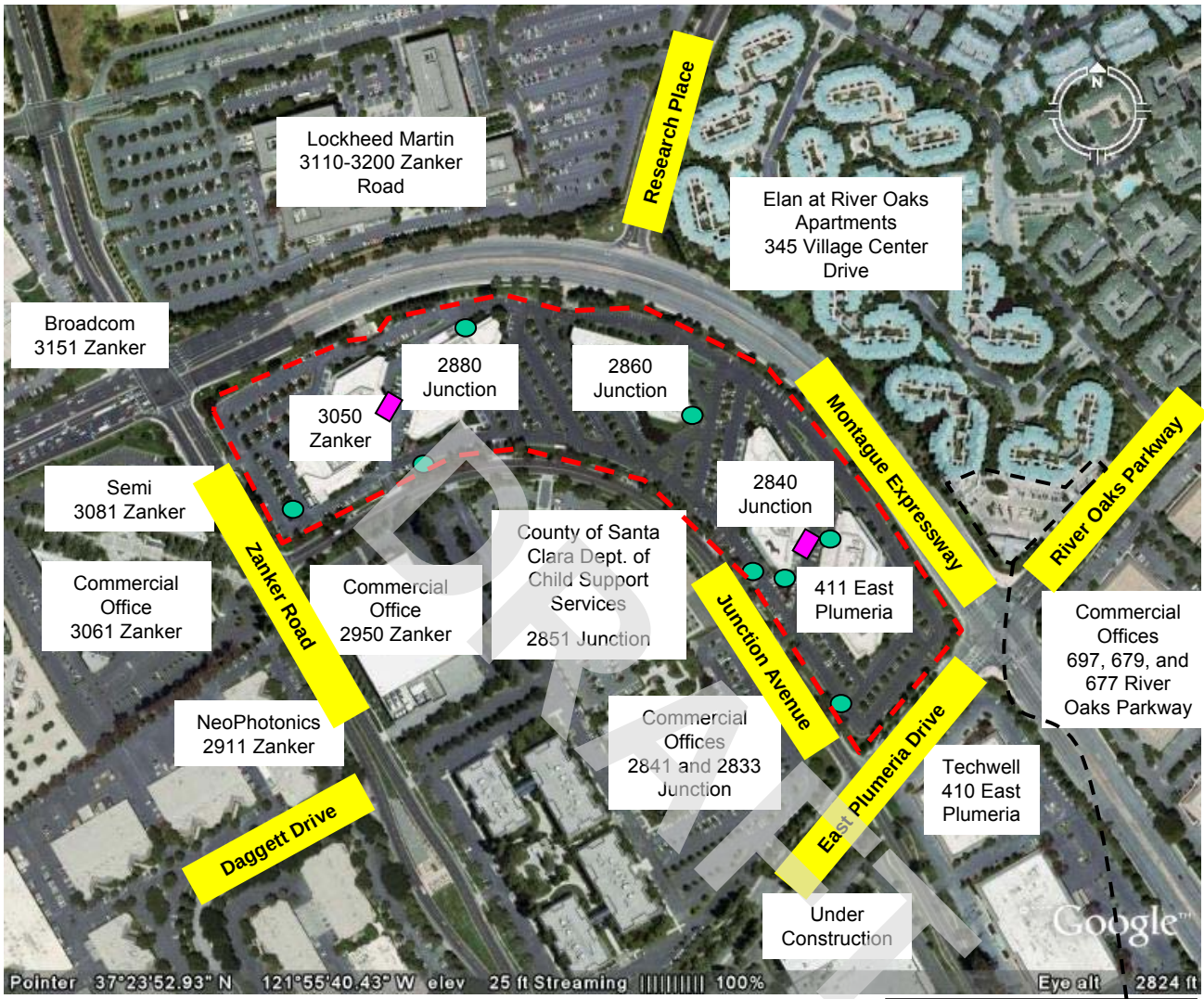
SITE VICINITY MAP

PHASE I ENVIRONMENTAL SITE ASSESSMENT
MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134
ATC PROJECT NUMBER 75.75061.0125

DRAFT

APPENDIX B

SITE PLAN



Source: Google Earth

North

= Approximate Property Boundary

= Transformers

= Backup Generators

River Oaks Marketplace
Hobee's Restaurant 680 P
Una Mas 680 P-2
China Taste 670 N
Subway 670 M
Acupuncture 670 L
River Oaks Chiropractic 670 K
River Oaks Dental 670 J
Meriwest Credit Union 670 H
Starbucks 670 G
Super Suppers 670 E
Dry Clean USA 670 D
Professional Cut 670 C
Premier Pizza 670 A
Washington Mutual 690
River Oaks Parkway

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, CA 94588
(925) 460-5300

PROJECT NO: 75.75061.0125

DESIGNED BY: AEK	SCALE:NTS	REVIEWED BY: BS
DRAWN BY: AEK	DATE: 11/07	FILE: SITE PLAN

SITE PLAN

PHASE I ENVIRONMENTAL SITE ASSESSMENT
MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134
ATC PROJECT NUMBER 75.75061.0125

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APPENDIX C

SITE PHOTOGRAPHS



Photo 1: Representative view of 411 East Plumeria Drive (property building).



Photo 2. Representative view of interior entry (411 East Plumeria Drive).



Photo 3: Representative view of commercial office space (411 East Plumeria Drive).



Photo 4: Representative view of paint container storage (411 East Plumeria Drive).



Photo 5: Representative view of typical passenger elevator.



Photo 6: Representative view of typical dumpsters, generator enclosure, and loading dock area (2840 Junction Avenue).

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Photo 7: Representative view of an emergency generator base tank (2840 Junction Avenue).



Photo 8: Representative view of an elevator equipment room (2860 Junction Avenue).



Photo 9: Representative view of a hydraulic dock leveler (2860 Junction Avenue).



Photo 10: Representative view of a typical janitorial supply closet (2860 Junction Avenue).



Photo 11: North – Lockheed Martin (3110-3200 Zanker Road).



Photo 12: East – Commercial office buildings (677 and 679 River Oaks Parkway).

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Photo 13: South – County of Santa Clara Department of Child Support Services (2851 Junction Avenue).



Photo 14: West – Semi, commercial office building (3081 Zanker Road).

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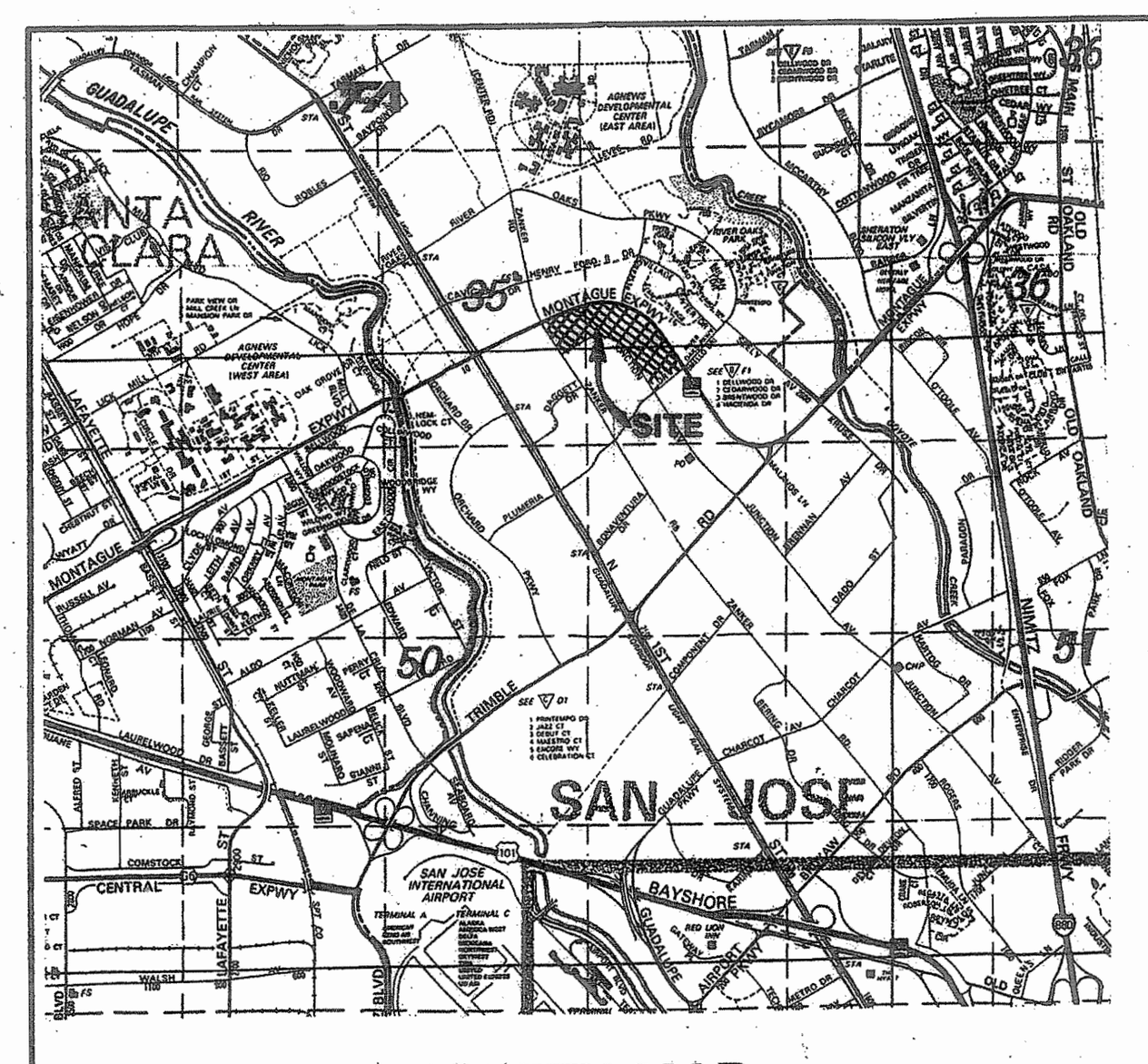
DRAFT

APPENDIX D

USER PROVIDED DOCUMENTATION



VICINITY MAP

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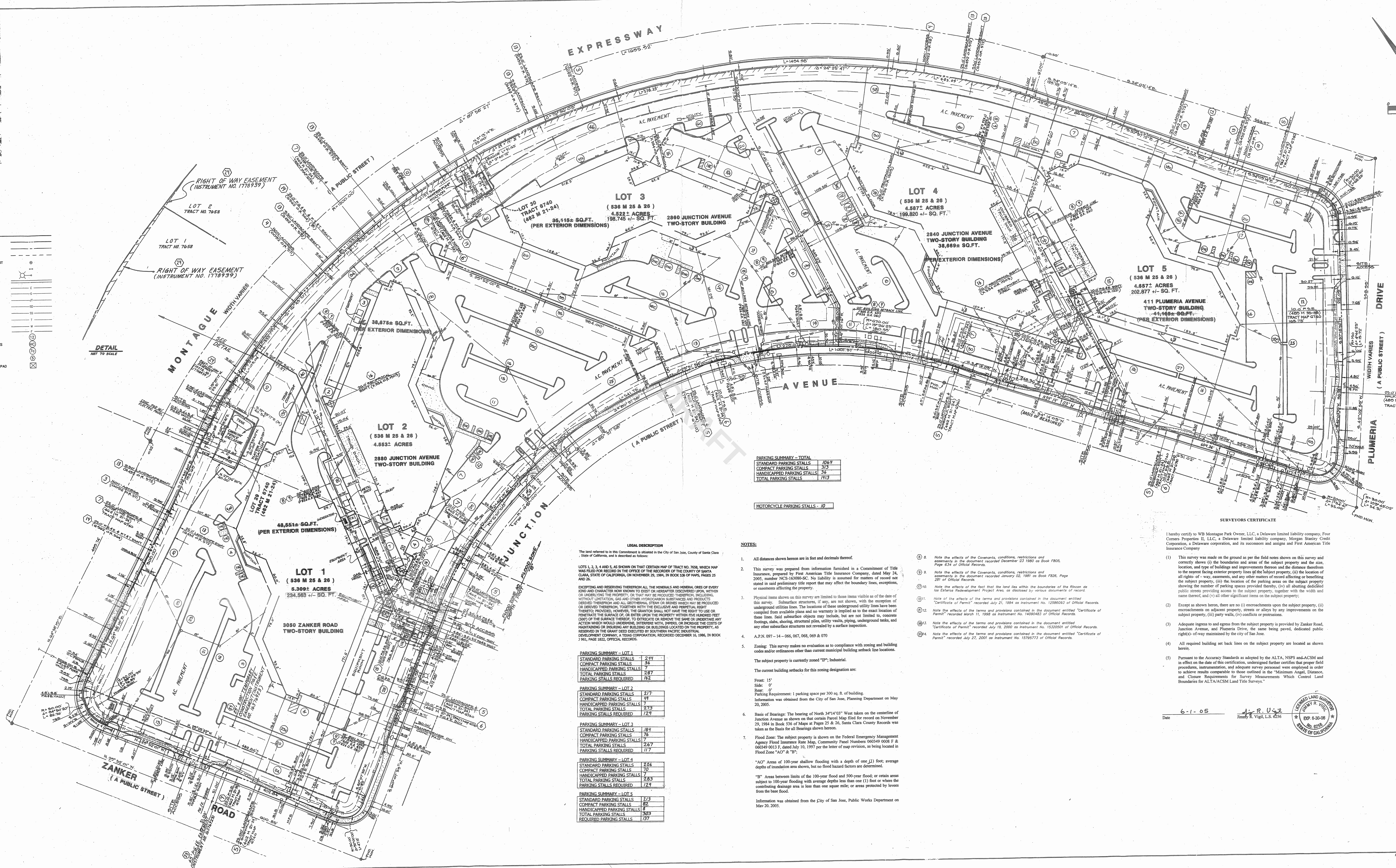
ABBREVIATIONS

AC	ASPHALTIC CONCRETE
BFP	BACK FLOW PREVENTER
CB	CATCH BASIN
℄	CENTERLINE
CL	CHAIN LINK
CONC.	CONCRETE
ESMT.	EASEMENT
ELEC.	ELECTRIC
FC	FACE OF CURB
FDC	FIRE DEPARTMENT CONNECTION
FH	FIRE HYDRANT
FND.	FOUND
FO	FIBER OPTIC
IRRIG.	IRRIGATION
M	MAPS
MH	MAHHOLE
MFS	METRO FIBER SYSTEM
MON.	MONUMENT
OR	OFFICIAL RECORDS
PG&E	PACIFIC GAS & ELECTRIC
PT&T	PACIFIC TELEPHONE & TELEGRAPH
PFI	POINT TO POINT FIBER
PIV	POST INDICATOR VALVE
P̲L	PROPERTY LINE
P.S.E.	PUBLIC SERVICE EASEMENT
SSCO	SANITARY SEWER CLEAN OUT
SSMH	SANITARY SEWER MANHOLE
SDMH	STORM DRAIN MANHOLE
SLB	STREET LIGHT BOX
TELE	TELEPHONE
TMH	TELEPHONE MANHOLE
TC	TOP OF CURB
TRANS.	TRANSFORMER
TE	TRASH ENCLOSURE
TSB	TRAFFIC SIGNAL BOX
TSP	TRAFFIC SIGNAL POLE
TYP	TYPICAL
WB	WATER BOX
WM	WATER METER
WV	WATER VALVE

LEGEND

PROPERTY LINE	
CENTERLINE	
EASEMENT	
FND. STANDARD CITY MONUMENT	
BACKFLOW PREVENTER	
ELECTROLIER	
CURB & GUTTER	
ELECTRIC	E
GAS	G
JOINT TRENCH	JT
STORM DRAIN	SD
SANITARY SEWER	SS
TELEPHONE LINE	T
WATER	W
FIRE SERVICE LINE	F
STANDARD PARKING STALLS	(12)
HANDICAPPED PARKING SPACES	(HC)
COMPACT PARKING SPACES	(7c)
TITLE EXCEPTION NUMBER	(5)
TRANSFORMER ON CONCRETE PAD	☒



PARKING SUMMARY – TOTAL	
STANDARD PARKING STALLS	1064
COMPACT PARKING STALLS	313
HANDICAPPED PARKING STALLS	36
TOTAL PARKING STALLS	1413

MOTORCYCLE PARKING STALLS - 10

LEGAL DESCRIPTION

The land referred to in this Commitment is situated in the City of San Jose, County of Santa Clara, State of California, and is described as follows:

LOTS 1, 2, 3, 4 AND 5, AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 7658, WHICH MAP WAS FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, ON NOVEMBER 29, 1984, IN BOOK 536 OF MAPS, PAGES 25 AND 26.

EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

PARKING SUMMARY – LOT 1	
STANDARD PARKING STALLS	244
COMPACT PARKING STALLS	36
HANDICAPPED PARKING STALLS	7
TOTAL PARKING STALLS	287
PARKING STALLS REQUIRED	162

PARKING SUMMARY – LOT 2	
STANDARD PARKING STALLS	217
COMPACT PARKING STALLS	49
HANDICAPPED PARKING STALLS	7
TOTAL PARKING STALLS	273
PARKING STALLS REQUIRED	129

PARKING SUMMARY – LOT 3	
STANDARD PARKING STALLS	184
COMPACT PARKING STALLS	76
HANDICAPPED PARKING STALLS	7
TOTAL PARKING STALLS	267
PARKING STALLS REQUIRED	117

PARKING SUMMARY – LOT 4	
STANDARD PARKING STALLS	206
COMPACT PARKING STALLS	70
HANDICAPPED PARKING STALLS	7
TOTAL PARKING STALLS	283
PARKING STALLS REQUIRED	129

PARKING SUMMARY – LOT 5	
STANDARD PARKING STALLS	213
COMPACT PARKING STALLS	82
HANDICAPPED PARKING STALLS	8
TOTAL PARKING STALLS	303
REQUIRED PARKING STALLS	137

NOTES:

1. All distances shown hereon are in feet and decimals thereof.

2. This survey was prepared from information furnished in a Commitment of Title Insurance, prepared by First American Title Insurance Company, dated May 24, 2005, number NCS-163080-SC. No liability is assumed for matters of record not stated in said preliminary title report that may affect the boundary lines, exceptions, or easements affecting the property.

3. Physical items shown on this survey are limited to those items visible as of the date of this survey. Subsurface structures, if any, are not shown, with the exception of underground utilities lines. The locations of these underground utility lines have been compiled from available plans and no warranty is implied as to the exact location of these lines. Said subsurface objects may include, but are not limited to, concrete footings, slabs, shoring, structural piles, utility vaults, piping, underground tanks, and any other subsurface structures not revealed by a surface inspection.

4. A.P.N. 097 – 14 – 066, 067, 068, 069 & 070

5. Zoning: This survey makes no evaluation as to compliance with zoning and building codes and/or ordinances other than current municipal building setback line locations.

   The subject property is currently zoned "IP"; Industrial.

   The current building setbacks for this zoning designation are:

   Front: 15'
   Side: 0'
   Rear: 0'
   Parking Requirement: 1 parking space per 300 sq. ft. of building.
   Information was obtained from the City of San Jose, Planning Department on May 20, 2005.

6. Basis of Bearings: The bearing of North 34°14'03" West taken on the centerline of Junction Avenue as shown on that certain Parcel Map filed for record on November 29, 1984 in Book 536 of Maps at Pages 25 & 26, Santa Clara County Records was taken as the Basis for all Bearings shown hereon.

7. Flood Zone: The subject property is shown on the Federal Emergency Management Agency Flood Insurance Rate Map, Community Panel Numbers 060349 0008 F & 060349 0013 F, dated July 10, 1997 per the letter of map revision, as being located in Flood Zone "AO" & "B";

   "AO" Areas of 100-year shallow flooding with a depth of one (1) foot; average depths of inundation area shown, but no flood hazard factors are determined.

   "B" Areas between limits of the 100-year flood and 500-year flood; or cetain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one squae mile; or areas protected by levees from the base flood.

   Information was obtained from the City of San Jose, Public Works Department on May 20, 2005.

(8) 8. Note the effects of the Covenants, conditions, restrictions and easements in the document recorded December 23 1980 as Book F805, Page 634 of Official Records.

(9) 9. Note the effects of the Covenants, conditions, restrictions and easements in the document recorded January 02, 1981 as Book F826, Page 281 of Official Records.

(17) 10. Note the effects of the fact that the land lies within the boundaries of the Rincon de los Esteros Redevelopment Project Area, as disclosed by various documents of record.

(18) 11. Note of the effects of the terms and provisions contained in the document entitled "Certificate of Permit" recorded July 21, 1994 as Instrument No. 12586093 of Official Records.

(19) 12. Note the effects of the terms and provisions contained in the document entitled "Certificate of Permit" recorded March 11, 1998 as Instrument No. 14090483 of Official Records.

(20) 13. Note the effects of the terms and provisions contained in the document entitled "Certificate of Permit" recorded July 19, 2000 as Instrument No. 15320501 of Official Records.

(21) 14. Note the effects of the terms and provisions contained in the document entitled "Certificate of Permit" recorded July 27, 2001 as Instrument No. 15795773 of Official Records.

SURVEYORS CERTIFICATE

I hereby certify to WB Montague Park Owner, LLC, a Delaware limited liability company, Four Corners Properties II, LLC, a Delaware limited liability company, Morgan Stanley Credit Corporation, a Delaware corporation, and its successors and assigns and First American Title Insurance Company

(1) This survey was made on the ground as per the field notes shown on this survey and correctly shows (i) the boundaries and areas of the subject property and the size, location, and type of buildings and improvements thereon and the distance therefrom to the nearest facing exterior property lines of the subject property, (ii) the location of all rights- of – way, easements, and any other matters of record affecting or benefiting the subject property, (iii) the location of the parking areas on the subject property showing the number of parking spaces provided thereby, (iv) all abutting dedicated public streets providing access to the subject property, together with the width and name thereof, and (v) all other significant items on the subject property;

(2) Except as shown heron, there are no (i) encroachments upon the subject property, (ii) encroachments on adjacent property, streets or alleys by any improvements on the subject property, (iii) party walls, (iv) conflicts or protrusions.

(3) Adequate ingress to and egress from the subject property is provided by Zanker Road, Junction Avenue, and Plumeria Drive, the same being paved, dedicated public right(s)- of-way maintained by the city of San Jose.

(4) All required building set back lines on the subject property are located as shown herein.

(5) Pursuant to the Accuracy Standards as adopted by the ALTA, NSPS and ACSM and in effect on the date of this certification, undersigned further certifies that proper field procedures, instrumentation, and adequate survey personnel were employed in order to achieve results comparable to those outlined in the "Minimum Angel, Distance, and Closure Requirements for Survey Measurements Which Control Land Boundaries for ALTA/ACSM Land Title Surveys."

6-1-05 — Date

J. R. Vigil — Jimmy R. Vigil, L.S. 6256

LICENSED LAND SURVEYOR JIMMY R. VIGIL EXP. 6-30-06 No. 6256 STATE OF CALIFORNIA

NO.	REVISION	BY
1	PER COMMENTS 6-29-05	OR
2	REVISED SURVEYORS CERT. 9-26-06	OR

KIER & WRIGHT
CIVIL ENGINEERS & SURVEYORS, INC.
3350 Scott Boulevard, Building 22 (408)727-6665
Santa Clara, California 95054 FAX(408)727-5641

CALIFORNIA

ALTA / ACSM LAND TITLE SURVEY
FOR: AMSTAR GROUP

Final

SAN JOSE

DATE	JUNE 2005
SCALE	1"=40'
DESIGNER	JRV/OR
DRAFTER	OR
JOB	96265-4
SHEET	1 OF 1 SHEETS

H:\DWG\96265\AS.DWG DECEMBER 12, 1996 9:14 AM

MARX | OKUBO

PROPERTY CONDITION ASSESSMENT
(INCLUDING SEISMIC REVIEW)

DRAFT

MONTAGUE PARK
San Jose, California

Prepared for:

FOUR CORNERS PROPERTIES, LLC
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111
415.999.4505, 415.354.3283 (Fax)
Attention: Mr. Bruce Burkard

and

MORGAN STANLEY MORTGAGE CAPITAL INC.
1221 Avenue of the Americas, 27th Floor
New York, NY 10020
Attention: Mr. Peter Gordon

Marx/Okubo Job No. 06-9227

October 27, 2006

COSTA MESA DENVER HOUSTON SAN FRANCISCO SEATTLE

Marx|Okubo Associates, Ltd. 444 Spear Street, Suite 205, San Francisco, California 94105 415.957.9240 Fax 415.957.8732

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DISTRIBUTION

Mr. Bruce Burkard (one email draft, three final copies)

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MONTAGUE PARK
San Jose, California

I. PROPERTY IDENTIFICATION

Name:	Montague Park San Jose, California
Type:	Office/R&D
Age:	Constructed in phases beginning in 1984 (±22 years old)
Site Area:	±23.6 acres per the ALTA Survey
Flood Plain:	According to a Flood Determination Report prepared by CBCInnovis, the property is located in Flood Zone B, Areas between limits of 100-500 year flood; or certain areas subject to 100 year flooding with average depths less than one feet or where contributing drainage area is less than 1 square mile; or areas protected by levees from base flood determined per Map Panel No. 0603490013 E, dated July 10, 1997.
Legal Description:	None provided.
Zoning:	According to the City of San Jose Zoning Department, the project is zoned IP (Industrial Park Zoning). The Industrial Park zoning designation is an exclusive designation intended for a wide variety of industrial users such as research and development, manufacturing, assembly, testing, and offices. Industrial uses are consistent with this designation insofar as any functional or operational characteristics of a hazardous or nuisance nature can be mitigated through design controls. Areas exclusively for industrial uses may contain a very limited amount of supportive commercial uses, in addition to industrial uses, when those uses are of a scale and design providing support only to the needs of businesses and their employees in the immediate industrial area. These commercial uses should be located within a larger industrially utilized building to protect the character of the area and maintain land use compatibility. When located within an area with a Mixed Industrial Use Overlay General Plan Designation or a Combined Industrial/Commercial General Plan Designation, a broader range of uses, both free standing and in combination with others, will be considered including uses such as retail, Church/Religious Assembly, social and community centers, recreational uses, or similar uses but only when the non-industrial use does not result in the imposition of additional constraints on neighboring industrial users in the exclusively industrial areas.

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MONTAGUE PARK
San Jose, California

Original Design/Construction Project Team:

Architect:	Design and Engineering Systems Inc.
Structural Engineer:	Design and Engineering Systems Inc.

Building Data:

ADDRESS	BUILDING #	SF per CONSTRUCTION DRAWINGS
3050 Zanker Road	3050	97,789
2880 Junction Avenue	2880	79,784
2860 Junction Avenue	2860	75,151
2840 Junction Avenue	2840	79,748
411 East Plumeria Avenue	411	86,328
	TOTAL*	**418, 764 SF**

*Marx/Okubo has not verified these dimensions and they are being provided as a point of reference only.

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II. EXECUTIVE SUMMARY

Based upon our observations, and information received from interviews, Marx/Okubo Associates, Inc. (Marx/Okubo) has prepared the following opinions of probable cost to repair or correct deficiencies or items of deferred maintenance:

Description	Immediate	Years 1-5	Years 6-10
SITE	0	126,600	74,600
STRUCTURE	16,000	0	0
ENVELOPE & EXTERIOR	40,100	343,900	894,000
INTERIOR IMPROVEMENTS	0	0	0
MECHANICAL/ELECTRICAL	500	373,500	895,400
BUILDING EQUIPMENT	0	0	0
CODE REVIEW	0	0	0
DISABLED-ACCESSIBILITY	62,300	0	0
TOTAL COSTS	**118,900**	**844,000**	**1,864,000**

* Refer to Section XII. Deficiencies and Recommendations for a detailed breakdown.

The project consists of five, two-story office buildings, containing approximately 422,532 square feet (sf) of building area (according to the offering memorandum), on an approximately 23.62-acre site in San Jose, California. The buildings were reportedly completed in two phases from ± 1985 to 1990. Surrounding properties generally include similar low-rise office/R&D type developments. Overall, the project was found to be in good condition, with conditions generally consistent with the type of construction, age and use of the property.

The site is fully improved with asphalt paved drives and surface parking areas, concrete curbs and sidewalks, and mature trees and landscape areas served by an automatic irrigation system. Marx/Okubo counted a total of 1,421 parking spaces, including 244 compact spaces, 34 standard disabled-accessible stalls, and five van-accessible stalls. The rear elevations of each building have a combination of dock high and drive-up loading doors. Each main building entrance is provided with an exterior water feature. The site improvements are generally in good current condition with a few noted exceptions. Localized areas of deteriorated asphalt paving should be removed and replaced in the immediate term to restore the overall integrity of the paving surface. Regularly scheduled crack repair, seal coating, and restriping of the asphalt pavement will be necessary in the next few years and then every ±five years thereafter. With the exception of the tile lined fountain at Building 2860, the exterior fountains at the building main entrances are unlined and will require installation of a fluid applied waterproofing coating at the basin. Select pruning of mature trees that overhang building roofs or are in contact with building exterior walls should be performed as part of regular site maintenance.

The structures are tilt-up concrete construction with lateral force resisting systems consisting of plywood roof and floor diaphragms transferring loads to the perimeter concrete tilt-up shear wall panels and interior steel braced frames. All the buildings are two-story and irregular in plan with similar configurations built between 1985 and 1990 and have reportedly not been modified.

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Drawings have been reviewed for this project, and our site visit indicates that buildings appear to be in general conformance with the codes and standard practices in effect at the time of their construction. The materials and construction methods employed are of reasonable quality and the buildings are apparently in good physical condition. The buildings are anticipated to have average performance (with similar damage) when compared to standard construction for the building type as defined by ATC-13 under similar ground motions. Marx/Okubo anticipates that the structures will maintain their vertical load carrying capacity during a code level event. Based on our review of the available information, and assessment of the basic building type and site seismicity issues, the estimated loss at each building (2840 ,2860, 2880, 3050, and 411) would be defined as a 475-year Scenario Expected Loss (SEL) of 12% and a Scenario Upper Loss (SUL) of 19%.

Exterior walls typically consist of reinforced concrete tilt-up panels with single color heavily textured latex paint finish and fully adhered marble tile along the building fronts. Wall panel joints are polyurethane. Building entrances are full height tempered glass while secondary entries are conventional anodized aluminum frame and tempered glass doors with push/pull hardware, deadbolts and closers. Service doors are hollow-metal with a paint finish. Exterior windows include window wall and aluminum and glass continuous ribbon window assemblies along the building fronts, conventional storefronts at the elevated balcony, and individual punched windows at the building sides and rear. Glazing is lightly tinted single pane, although certain areas of window wall have a solar film. Soffits are cement plaster with a paint finish. Rooftop-mounted fabric sunshades are provided over the exterior balcony and main entry of each building. Balconies have a fluid-applied traffic coating (likely urethane based) over plywood sheathing sloped to perimeter deck drains with painted pipe railings. The building exteriors are generally in good condition, with certain specific issues noted. A number of localized wall panel cracks and weld-plate spalls noted at the concrete tilt-up panels appear to be allowing moisture to penetrate the cracks. These should be repaired by low-pressure epoxy injection to restore the structural integrity of the panel and to prevent corrosion of the underlying steel reinforcing. Wall surfaces will need to be repainted in the immediate areas to match adjacent surfaces. Marble tile and mortar will require generalized refurbishment (restorative repairs at mortar joints) and localized repair and/or replacement of cracked or spalled tile to restore the finish appearance. The regularly scheduled crack repair, prep and repainting of the building exteriors will be necessary in the near term at all buildings except Building 2860, which was recently repainted, and then again every ± seven years thereafter. Scheduled replacement of the tilt-up wall panel sealant joints should be completed at all buildings concurrently with the longer term exterior repainting. On going remedial wet sealing of aged and weathered window glazing gaskets will be required to maintain the integrity of the assemblies. Fabric sunshades require overall maintenance and repair and scheduled replacement of the fabric will be necessary. Scheduled rejuvenation of the exterior balcony waterproofing membranes with a high-quality fluid applied coating will be necessary in the near term and typically every ± five years.

The original built-up roofs have been overlaid with a sprayed polyurethane foam with an acrylic coating. The parapet flashing consists of similar materials as the roofing field. The flashing extends part way up the wall and is covered with a sheet metal counterflashing detail or terminates at the parapet top and covered with a sheet metal coping detail. The mechanical equipment is mounted on flashed curbs or sleepers. The sightscreen is mounted on wood sleepers with a flashed sleeper support. There are no means for expansion and contraction incorporated into the roofing system.

The roofs were designed with adequate slope and drainage, however, there is evidence of standing water in selected areas. The roof areas sheet flow to interior drains with either interior or scupper type overflows. The decks drain to interior drains. The roofs are in generally good condition. Minor immediate repairs to the roofing field are necessary. The acrylic coating over the foam roofs will need to be reapplied in the next eight to 10 years. With recommended repairs and annual maintenance these roofs could perform for 10+ years. The wood framed sightscreen will require immediate repairs to localized damaged hardboard panels as well a provisions for ongoing future repairs to deteriorated 2x framing members.

The building interiors primarily consist of conventional office type use, with a shipping/receiving area at the rear of the building. Each of the buildings is currently configured for a single tenant, and there are no interior common areas. The interior improvements are generally considered to be market standard materials and finishes, including commercial grade carpeting and VCT flooring, a combination of painted gypsum board over metal stud framing at the walls, and suspended acoustical tile ceiling. A cafeteria and full service kitchen and cooking facilities is provided at the second floor of Building 411. The improvements are generally in good condition, except for several moisture deteriorated acoustical ceiling tiles at the second floor of Building 411, which should be removed and replaced as part of regular building maintenance. Otherwise, no significant issues were noted with the building interiors.

Base building cooling is provided to each of the five buildings by roof-mounted boxcar package units ranging in size from 50 to 75 tons each. Heating is provided to Buildings 2840, 2880, and 3050 by roof-mounted gas fired boilers that deliver heating hot water to perimeter zone variable air volume (VAV) boxes. Heating is provided to Buildings 2860 and 411 by roof-mounted gas-fired duct furnaces. Zone level air distribution is provided to Buildings 2840, 2860, 2880, and 3050 by pneumatically controlled VAV boxes. Building 411 is provided with low voltage direct digital controlled (DDC) VAV boxes. Boxcar units on each building are original, ± 16 to 20 years old and in good working condition for their age. However they will be reaching the end of their useful life and provisions should be made to begin replacement of unit compressors followed by the replacement of the entire box car units at the end of the assessment period. Duct furnaces on Buildings 411 and 2860 are also original and provisions should be made to replace them based age, wear and tear, and end of their useful life. Building 3050 is provided with three boxcar units for base building cooling, however four units are specified in the drawing provided for our review. It is unclear why only three are installed and if the current tenant moves out and their auxiliary cooling systems are removed, additional cooling capacity may be required, which could include the installation of a new boxcar unit. A reserve has been added to the cost table for this item.

Each building is provided with a dedicated 2" domestic water main equipped with a backflow prevention device and two parallel connected water meters. Each building is also provided with a dedicated 2" irrigation water main equipped with a backflow prevention device and a meter. Domestic hot water is provided to each building by tank type electric hot water heaters. Where visible domestic water pipe in each building was observed to be copper pipe of an unknown type, while waste and storm drainpipe was observed to be cast iron. The domestic hot water heater in Building 411 should be replaced in the six- to 10-year term due to age, wear and tear, and end of useful life. Installation of flexible gas line connection on roof-mounted gas-fired equipment is recommended.

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Installation an earthquake shut-off valve and/or excess flow shut off valve on natural gas mains is recommended to reduce possible building damage or loss during a seismic event.

Power is provided to each building by utility provided pad-mounted transformers at 480/277 volts, 3-phase. 4-wire. Buildings 2840, 2860, 2880, and 411 are each provided with a capacity of 2,000 amps. Building 2880 also has a second 480/277-volt, 2,000-amp dedicated main service installed that appears to serve tenant process systems. The main electrical service to Building 3050 is provided at a capacity of 4,000 amps. Building 3050 also has a second 480/277-volt, 3,000-amp main service that is tied to a double-ended main-tie-main substation that provides redundant power to dedicated tenant systems. Base building electrical capacities to Buildings 2840, 2860, 2880, 411, and 3050 is 19.4, 20.6, 19.4, 17.8 and 31.4 watts per square foot respectively, all of which are within industry standards. It is recommended that infrared testing on main electrical panels in each building be completed along with any necessary repairs.

Each building appears to be fully fire sprinklered. A dedicated 8" main fire sprinkler service that serves a single 6" riser is provided to each building. Dedicated fire alarm panels are provided to each building. Horn/strobe devices appear to be provided throughout each building. Smoke detectors are installed throughout Buildings 2840, 411 and 3050, while Buildings 2860 and 2880 have smoke detector installed in some isolated areas. Five-year tests will be required on the fire sprinkler systems in the one- to five-year term. A fire sprinkler head cabinet is not installed at the riser in Building 2840 as required by code. Recalled fire sprinkler heads manufactured by Central are installed in Building 411. The manufacturer currently operates a program for recalled sprinkler head replacement at no cost to the owner. It is unclear if the building is currently scheduled for sprinkler head replacement. As a contingency a cost for this item is included in the event that the building is not scheduled or the program is not applicable.

The property does do not fully comply with applicable disabled accessibility guidelines. Five designated accessible pedestrian routes from the adjacent public sidewalk need to be provided to each building main entry. Several of the routes will require removal of existing landscaping and construction of new concrete walkways and compliant curb ramps. A number of disabled-accessible parking stalls were noted to be non-compliant due to flared curb ramps that protrude into the side aisles of the parking stalls. Marx/Okubo recommends tearing out and replacing raised sidewalks and curb ramps at these portions and replacing with a sidewalk that is flush with the asphalt paving. Six disabled accessible parking stalls at Building 3050 lack adequate signage and require the installation of compliant pole-mounted placards. Localized existing toilet flush valves at disabled accessible restroom stalls do not face the compliant direction and should be reinstalled as a maintenance item.

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III. OBSERVATION INFORMATION

A. INTRODUCTION

Marx/Okubo has completed an Existing Building Property Condition Assessment of Montague Park in San Jose, California, for Four Corners Properties, LLC. This survey consists of a review of the physical conditions; architectural, structural, mechanical, and electrical components accessible or visible during the site visit; and the quality of construction. The sole purpose of this report is to observe the major aspects of the property, evaluate their condition and report our findings to the Client to whom this report is addressed. It is not the intent of Marx/Okubo to assume any part of the design or construction responsibility.

This report was prepared for and may be relied upon by Morgan Stanley Mortgage Capital Inc. and its successors and assigns (collectively, "Morgan Stanley") with respect to loans placed upon the property (or on direct or indirect ownership interests in the owner of the property) described in the report. Any rating agency or issuer or purchaser of any security collateralized or otherwise backed by such loans may further rely upon the reports. Marx/Okubo also consents to the inclusion of this report in any form, whether in paper or digital format, including any electronic media such as CD-ROM or the internet, in the Prospectus Supplement relating to any "Securitization" (defined as an offering of debt securities that, as applicable, are registered with the Securities Exchange Commission pursuant to the Securities Act of 1933, as amended (the "Act"), or are privately placed pursuant to an exemption from the Act, in which the property reported upon may be part of a pool of properties owned by various non-affiliated owners collateralizing such offering), and we consent to the reference to our firm under the caption "Experts" in such Prospectus Supplement.

This is a general overall assessment and in no way infers that every aspect of the project has been reviewed. Marx/Okubo assumes limited liability regarding the content of this report, as the Property Condition Assessment was limited to reviewing only those components and systems, which were visible or readily accessible at the time of the site observation. Other possible constraints and impacts are not known to this office. No material samples were taken from the building and no tests on the building or its systems were performed. Within these limitations, our responsibility is to observe the property, identify deficiencies and/or areas of deferred maintenance, address potential life safety, accessibility, or code non-conformance issues and to provide opinions of probable cost to correct or modify these conditions. Towards this end, this report focuses on deficiencies and problems rather than the positive aspects of the project and may, therefore, seem negatively biased. Subject to the above, the use of this report is limited to and can be used and relied upon by the Client to whom it is addressed.

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A. INTRODUCTION *(cont.)*

Each of the identifiable corrective, repair or deferred maintenance items were noted in the field, and opinions of probable cost have been compiled to make the required repairs. A representative group of photographs has been taken depicting the conditions and components of the buildings, and also to identify the problem areas. Opinions of probable cost are based upon quantity take-offs and a unit pricing method to arrive at line item totals. Unit prices are based upon historical data compiled by this office, and in no way imply that bids were received from trade subcontractors. No bid documents or corrective drawings were produced.

The local Building Department, Zoning Administrator and Fire Marshal's offices have been contacted to determine the applicable regulatory criteria and asked to review their records for outstanding violations against the property. A detailed compliance survey related to ADA, building codes and zoning issues was not performed. Marx/Okubo does not perform work related to environmental assessment or insect infestation and assumes no liability either regarding of these issues or the work of other independent consultants which may have been retained for these types of review.

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B. SITE OBSERVATION

Observation Team: Marx/Okubo Associates, Inc. is a group of engineers, architects and construction consultants providing construction-related consulting services to approximately 50 lenders, both nationally and internationally. The main office of Marx/Okubo is located in Denver, Colorado, with additional offices in Irvine, San Francisco, and Pasadena, California; Seattle, Washington; Houston and Dallas, Texas; and Hartford, Connecticut.

The firm consists of approximately 40 professionals with various architectural and engineering backgrounds and extensive construction experience. Our firm is also involved in construction workout projects, owner representation in the development process, as well as in a wide variety of concerns having to do with the construction process.

Observation Information: The project observation was conducted by a Marx/Okubo team of four including Phillip Helms-Cook, RA, NCARB, Senior Vice President. Marx/Okubo retained several consultants to evaluate various systems at the project. Dennis Furia and Alistair Lizaranzu, CE of Biggs Cardosa Associates performed the structural review of the project. Jeff Finazzo of Proactive Engineering reviewed the mechanical, electrical, plumbing, and fire protection systems. Bruno Jahn of Kelleher, Boyd & Associates was retained to review the roofing systems. The site observation took place on August 31, 2006, with follow-up site visits.

C. DOCUMENTS REVIEWED

See attached exhibit for documents reviewed.

IV. SITE

A. UTILITY SERVICE PROVIDERS

Water: San Jose Water Company (City of San Jose)

Sanitary/Sewer: City of San Jose

Natural Gas: Pacific Gas & Electric (PG&E)

Electricity: PG&E

Telephone: AT&T

Trash Removal: Allied Waste

Condition: No significant issues were noted.

B. STORM DRAINAGE

Description: Storm drainage typically consists of surface sheet flow to catch basins located in the asphalt paved parking areas, which are assumed to be connected to the underground municipal storm drainage system.

Condition: No significant issues were noted.

C. TRAFFIC CONTROL

Description: Vehicular access to the site is via multiple curb cut entries off of the surrounding streets.

Signalization: No signalization is provided at any of the site entrances or at the interior of the site.

Interior Access: Drive aisles are generally continuous and provide access to the parking areas and loading areas at each building. The site is generally configured to provide adequate turning radius access for passenger type vehicles, city delivery type vehicles, and tractor-trailer type trucks.

Condition: No significant issues were noted.

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D. PARKING

Description: Asphalt-paved drive aisles and parking areas are provided around the perimeter of each building. Parking stalls are typically double-loaded and are oriented perpendicular to the drive lanes. Disabled-accessible parking spaces are located near building entries.

Ratio: Marx/Okubo counted a total of 1,421 parking spaces, including 244 compact spaces, 34 standard disabled-accessible stalls, and five van-accessible stalls. Based on the reported square footage and the number of parking spaces counted, the parking ratio is 3.39 spaces per 1,000 sf of building area.

Adequacy: The parking ratio of 3.39 spaces per 1,000 sf is considered to be within industry standards for this type of property.

Lighting: Parking area lighting is provided by pole-mounted HID type fixtures in the parking areas and wall-pack type fixtures mounted on the building elevations.

Condition: The size of stalls, configuration, and quantity of parking at the property generally appears adequate for the intended use. No significant issues were noted.

E. PAVING AND SIDEWALKS

Paving: The drive lanes and surface parking areas are typically asphalt paved. Curb cut entries have concrete aprons. The loading areas are asphalt paved. The trash enclosures have concrete aprons. Cast concrete curbs are provided at the perimeters of the parking areas and at landscape islands.

Sidewalks/Paths: Pedestrian walkways are provided along the front elevations of the buildings. The walkways at the main entry are broom finished concrete.

Condition: The asphalt paving is generally in good condition. Localized sections of alligatored asphalt paving should be removed and replaced to prevent moisture infiltration into the underlying subgrade. The regularly scheduled crack repair, seal coat, and restriping of all asphalt-paved areas should be anticipated in the near term and then every ±five years thereafter.

F. LANDSCAPE/IRRIGATION

Landscape: Landscaping includes a combination of trees, shrubs, flowering plants, ground cover, and lawn areas at street frontages, parking area islands, and around the building perimeter.

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F. LANDSCAPE/IRRIGATION *(cont.)*

Irrigation: Landscaped areas are served by an automatic irrigation system.

Condition: The landscaping appears to be generally well maintained, with no significant issues noted.

G. EARTHWORK/GRADING/EROSION CONTROL

Description: All areas of the site are fully improved with landscaping, concrete and asphalt paving, or building improvements. No special earthwork, grading, or erosion control measures are required.

Condition: No significant issues were noted.

H. RETAINING WALLS

Description: The site is relatively flat and no retaining walls are provided or required.

Condition: Not applicable.

I. FENCING

Description: Mechanical enclosures have chain link metal fencing with vertical wood slats, and chain link metal gates.

Condition: No significant issues were noted.

J. SIGNAGE

Description: Pedestal type project monument signage is provided in the landscape area along the Junction Avenue street frontage. The signs appear to be metal set on a concrete base.

Condition: No significant issues were noted.

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K. LOADING DOCKS AND RAMPS

Description: A combination of at-grade and dock-high loading docks are provided at the various buildings (see following table for specifics). The dock-high loading docks typically have concrete aprons, catch basins, and rubber truck bumpers. Some of the docks have dock levers. All doors are overhead coiling un-insulated painted metal.

Address	Dock-High OH Doors	At Grade OH Door	Total per building
3050 Zanker Road	-	2- 10'x12' 2- 12'x12'	4
2880 Junction Avenue	2- 12'x12'	-	2
2860 Junction Avenue	2- 9'x10'	-	2
2840 Junction Avenue	2- 12'x12'	-	2
411 East Plumeria Avenue	2- 12'x12'	-	2
		TOTAL	**12**

Condition: No significant issues were noted.

L. SITE AMENITIES

Description: Each main building entrance is provided with an exterior water feature contained by cast concrete walls.

Condition: With the exception of the tile lined fountain at Building 2860, the exterior fountains at the building main entrances are unlined and will require installation of a fluid applied waterproofing coating at the basin.

M. TRASH ENCLOSURES

Description: The trash enclosures consists of tilt-up concrete walls and chain link metal fencing with vertical wood slats, and chain link metal gates. The trash enclosures have a concrete apron.

Condition: No significant issues were noted.

N. ALTA SURVEY

Description: No ALTA survey was provided.

Condition: Not applicable

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V. STRUCTURE

A. BUILDING FRAMING SYSTEMS

Foundation Systems: The foundation system for all buildings consists of isolated spread footings at interior steel columns and strip footings at exterior concrete walls. Typical interior load bearing columns are supported by 4'-0" square or 5'-6" square by 1'-6" deep footings, with 4-#5 or 5-#6 bars bottom reinforcement each way. Typical braced frame footings are 9'-0" square or 10'-0" square by 5'-0" deep, with 8-#6 bars top and bottom reinforcement each way at exterior columns, and 5'-6" square by 2'-0" deep, with 5-#6 bars top and bottom reinforcement each way at interior braced frame columns. Perimeter strip footings are typically 5'-6" wide by 2'-6" deep with 3-#6 bottom bars, 2-#5 top bars, with #4 ties at 12" on-center. The ground floor consists of a 5" concrete slab-on-grade with welded wire mesh reinforcement, supported directly on the prepared sub-base material. There is no information available with regards to procedures that may have been undertaken to mitigate the potential liquefiable soil at the site.

Condition: No exposed foundations were observed during our site visit for any of the buildings. No signs of significant building settlement, distress, or overloading were noted at any of the building elements that we observed.

Vertical Load Systems: All buildings are of concrete "tilt-up" construction with wood framed panelized roof and floor systems supported by steel pipe or tube or wide-flange columns and perimeter walls. The roof and floor systems for these buildings consist of a panelized roof system with plywood sheathing, 2x sub purlins, 4x purlins, and glue laminated girders. The girders are supported by interior steel columns and exterior concrete walls, which are then supported by the foundation system.

Condition: The buildings appear to be in good structural condition. No cracks in the interior gypsum board walls were observed. Signs of previous water intrusion were noted at some building locations, but Marx/Okubo understands that the affected roofs have been adequately repaired to prevent further water intrusion.

Lateral Load Systems: Lateral loads for these buildings result primarily from wind pressure and earthquake inertia forces acting on structural and non-structural elements. Out-of-plane forces acting on exterior panels are transferred to the roof and floor diaphragms. The lateral force-resisting system for these buildings typically consists of the panelized roof and floor diaphragms which deliver the lateral load to the perimeter concrete walls and interior knee-braced frames. These walls and frames in turn transfer the load to the foundations.

Perimeter walls are typically 6"-thick and are reinforced with a single curtain of reinforcement; they have unsupported heights of 16' and are laterally supported by roof and floor diaphragms. At building entrances, 12"-thick walls with two curtains of reinforcement are used with an unsupported height of 34' for these panels.

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A. BUILDING FRAMING SYSTEMS *(cont.)*

***Lateral Load Systems** (cont.):* Perimeter walls are connected to roof diaphragms at sub-purlins (steel channel ledgers bolted to walls and to 3x sub-purlins at 4' on-center) and purlins (hangers with side plates bolted to 4x purlins and connected to pilasters with lug bolts). At floor diaphragms, purlins are connected to perimeter walls by means of tie rods transferring loads across sub-diaphragms.

Knee-braced frames consist of two-bay frames with W24 or W26 columns and tube steel sections for top and bottom chords, as well as braces, arranged in such a fashion as to form an A-shaped knee brace 6' deep and 28' long per bay. At the foundation, the column base plates are connected with welded angles bolted into interconnecting grade beams with anchor bolts to help transfer shear forces to the foundation. Column axial forces are transferred into supporting spread footings by means of anchor bolts.

Most structural elements were not observed during our site observation as they were concealed by architectural finishes and cladding, but elements which were visible appeared to be in good physical condition and conformed to information provided in the drawings.

Condition: Based on our limited review, the buildings appear to be in compliance with the codes and standard construction practices in effect at the time of their construction. The materials and construction methods employed are of reasonable quality and are adequate for their intended use.

While the roof structures appear to be in compliance with the codes in effect at the time of construction for gravity loads, the code criteria for some wood framing became more restrictive in the 1994 Uniform Building Code (UBC). These code changes were intended to apply to new construction; however, we are aware of some building jurisdictions applying the stricter requirements when new loads are added to existing structures. Therefore, it is possible that substantial strengthening could be required in the future by the addition of small loads, such as rooftop mechanical units and fire sprinkler upgrades.

B. DESIGN CRITERIA

Design Loads: According to our knowledge of the code at the time of construction, the following loads were likely to have been used in the design of these buildings:

DESCRIPTION	
Vertical Design Live Loads	
Roof	20 psf
Floor	100 psf
Offices	50 psf
Lateral Design Criteria	
Wind	70 MPH, Exp. C
Earthquake	Zone 4

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C. EVALUATION AND ISSUES OF LATERAL LOAD RESISTING SYSTEM

Based on the available information, the following items are of significance, and are reflected in our scenario loss estimates.

Positive Features:

- The load path from roof to foundation is complete for these buildings, both for gravity and lateral loads.
- Structural elements in the superstructures appear to have the connectivity needed to meet life safety requirements.

Negative Features:

- Adequate solid walls appear to have been provided to resist lateral loads per our limited cursory review, in view of the lightweight panelized diaphragm. However, should loads exceed code requirements at the time of design, there is very limited system redundancy as perimeter frames might not be adequate to resist additional loads. This is due to the presence of extensive number of openings in the tilt-up walls which causes a short-column condition at pilasters, which in past earthquakes have been susceptible to undesirable brittle seismic response.
- Shear walls have a single curtain of reinforcement in both the horizontal and vertical directions, which results in greatly decreased wall capacity and also in an undesirable brittle behavior.
- Connections between adjacent wall panels consist of steel embedment plates with a vertically welded bar at some locations and welded bent plates at other locations. These connections are intended to tie the panels together to resist overturning forces generated by wind or seismic loads. These connections are rigid, exhibit a brittle failure mode and often result in localized damage to the concrete walls in a moderate to large earthquake.
- There is no information available with regards to design or construction procedures undertaken to mitigate the potential liquefiable soil at the site.

Expected Performance: According to our review, these buildings are anticipated to have average performance (with somewhat similar damage) when compared to standard construction for building types as defined by ATC-13 under similar ground motions. This level of performance is used as the basis for our scenario loss estimates. We anticipate that the structures will maintain their vertical load-carrying capacity during a code level event.

D. SEISMIC PERFORMANCE EVALUATION

Methodology: The potential losses to a building in an earthquake can be expressed in terms of percent of replacement value providing that, (1) seismic hazards, which affect the building and site, can be estimated, and (2) the vulnerability of the structure to those hazards is known or can be estimated.

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D. SEISMIC PERFORMANCE EVALUATION *(cont.)*

***Methodology** (cont.):* Typical seismic hazards include strong ground motion, liquefaction, landslide, and surface fault rupture. These hazards are discussed in the section below. The vulnerability of the structures is assessed from the building complex and document review (described in the previous sections) and is compared with damage to similar structures during previous earthquakes. The principal database for earthquake damage estimates was developed through a consensus of expert opinions gathered from professionals primarily from California and is known as ATC-13 Earthquake Damage Evaluation Data for California.

In applying ATC-13, it is important to recognize the basis and limitations of this document. ATC-13 is a collection of expert opinions gathered through a variety of interview techniques with professionals in seismology, structural engineering, and architecture. ATC-13 was published in 1985 and thus does not represent data developed following either the Loma Prieta or Northridge events. It represents the impressions of experts on expected damage to California buildings based on a variety of Modified Mercalli Intensity (MMI). It is not based on actual earthquakes. The impressions or opinions of these experts have been averaged and correlated in such a way as to present a statistical basis useful in making distinctions between various building complex types.

The methodology used in this analysis is based on correlating the seismicity in the San Jose area for the various events of interest to MMI. Knowing these intensities, along with the building type, the ATC-13 database is used to estimate the base scenario losses. These figures are then adjusted in an attempt to account for the most significant, building-specific characteristics. Engineering judgment and experience coupled with the positive and negative features determined from the seismic evaluation of this building – not generic computer algorithms – are used as the basis for modifying ATC-13 data.

Seismic Sources: San Jose, California is located in one of the most seismically active regions in the United States. The Hayward Fault system is 7 kilometers located east of the property, the Calaveras fault is located within 12 kilometers from the site, and the San Andreas Fault is 22 kilometers west of the site.

A number of moderate to large earthquakes are of significance to the historical seismicity of the area. Three nineteenth century earthquakes – two on the Hayward Fault in 1836 and 1868, and one on the San Andreas Fault in 1838 – are estimated to have been magnitude 7 earthquakes. They were followed by the 1906 San Francisco earthquake (M_S = 8.3). Between 1906 and 1989, the region did not experience any earthquakes of magnitude 6 or greater until the 1989 Loma Prieta earthquake (M_S = 7.1). The seismicity in San Jose is also influenced by the known faults in the area, their potential faulting length and relative orientation. The known, near-site faults are listed below:

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D. SEISMIC PERFORMANCE EVALUATION *(cont.)*

***Seismic Sources** (cont.):*

Controlling Fault	Estimated MCE (M_W)	Dist to Site (km)
Hayward Fault (southeast extension)	6.5	7
Hayward Fault	7.1	11
Calaveras	6.8	12
Monte Vista Shannon	6.5	17
San Andreas Fault (Peninsula)	7.9	22

The proximity of these faults is of special note because of the near field effects on ground motion from an earthquake located along the fault. These near field effects extend out approximately 15 kilometers on either side of the fault zone. Near field effects are fairly well acknowledged and have only recently been incorporated into the building code.

Seismic Source: Recent earthquakes in Southern and Central California – namely Coalinga, Whittier Narrows, and Northridge – have occurred along blind-thrust faults. These faults do not have readily identifiable surface features and are not extensively mapped. The potential for strong-ground motion to occur due to blind-thrust faulting in Northern California is somewhat in doubt. However, a moderate to large earthquake centered even closer to the site cannot be completely ruled out.

Near Field Effects: According to the 1998 UBC mapping, the project site is located less than 10 km from a type B fault. According to the 1997 UBC, the design loads would be increased in the velocity portion of the response spectrum to account for near-field effects.

Estimated PGA and MMI: Based on the recent CGS mapping, the 475-year peak ground acceleration for the site (based on latitudinal and longitudinal coordinates) is 0.51g. Based on the source information and site conditions, Marx/Okubo estimates that the 475-year event (10 percent chance of exceedance in 50 years) would have an MMI of VIII-IX.

MODIFIED MERCALLI INTENSITY SCALE

Intensity Value and Description	
I.	Not felt except by a very few under especially favorable circumstances.
II.	Felt only by a few persons at rest, especially on upper floors of buildings. Delicately suspended objects may swing.
III.	Felt quite noticeably by persons indoors, especially on upper floors of buildings. Many people do not recognize it as an earthquake. Standing motorcars may rock slightly. Vibration similar to the passing of a truck. Duration estimated.
IV.	Felt indoors by many, outdoors by few during the day. At night, some awakened. Dishes, windows, doors disturbed; walls make cracking sound. Sensation like heavy truck striking building. Standing motorcars rocked noticeably.
V.	Felt by nearly everyone, many awakened. Some dishes, windows broken. Unstable objects overturned. Pendulum clocks may stop.
VI.	Felt by all; many frightened. Some heavy furniture moved; a few instances of fallen plaster. Damage slight.

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D. SEISMIC PERFORMANCE EVALUATION *(cont.)*

***Estimated PGA and MMI** (cont.):*

MODIFIED MERCALLI INTENSITY SCALE *(cont.)*

Intensity Value and Description	
VII.	Damage negligible in building of good design and construction; slight to moderate in well-built ordinary structures; considerable damage in poorly built or badly designed structures; some chimneys broken. Noticed by persons driving motorcars.
VIII.	Damage slight in specially designed structures; considerable in ordinary substantial buildings with partial collapse. Damage great in poorly built structures. Fall of chimneys, factory stacks, columns, monuments, and walls. Heavy furniture overturned.
IX.	Damage considerable in specially designed structures; well-designed frame structure thrown out of plumb. Damage great in substantial buildings, with partial collapse. Buildings shifted off foundations.
X.	Some well-built wooden structures destroyed; most masonry and frame structures destroyed with foundations. Rails bent.

Adapted from ATC-13

Liquefaction and other Geologic Hazards: This site is located within an area that has been designated as a liquefaction zone by the California Seismic Hazard Mapping Act prepared by the California Department of Conservation (CDC).

Based on our general knowledge of soils in the area, it is assumed that the potential for liquefaction is moderate at the site. It is assumed that the potential of dynamic settlement and lateral spreading are low. The site is relatively level, so it is assumed that the potential of seismically induced landslides is very low at the site.

Surface Rupture Potential: The potential for surface fault rupture is considered to be low to moderate. While the site in question is near several active faults, it is not situated within a Special Study Zone as defined by the Alquist-Priolo Earthquake Fault Zoning Act.

E. LOSS ESTIMATION

Based on the earthquake intensity given above and the lateral systems described in the previous section, the scenario losses are estimated below:

Building	475-year Return Period	
	SEL	SUL
Montague Park (All Buildings)	12%	19%

Note that the SEL and SUL estimates represent the mean and 90th percentile scenario loss, respectively, which could be experienced by buildings of this type when compared with their replacement value. These loss values are rough estimates – as demonstrated by the wide range between the mean and 90th percentile values. This range should be considered when averaging these figures.

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E. LOSS ESTIMATION *(cont.)*

While a scenario loss analysis is an important tool for comparing buildings, it does not attempt to determine the real losses in a particular building for a particular event.

Finally, the damage estimates given in this report are limited to physical damage and do not include loss of business or goods.

F. SUMMARY

General: This project includes the review an existing commercial building complex consisting of five buildings located in San Jose, California. All buildings are "tilt-up" construction with lateral force resisting systems consisting of plywood roof and floor diaphragms transferring loads to perimeter concrete "tilt-up" shear wall panels and interior steel knee-braced frames.

All buildings appear to be in good physical condition, and no significant structural deficiencies were observed during our site visit. In general, the foundation systems appear to carry the existing loads with no noticeable distress.

According to our review, these buildings are anticipated to have average performance (with somewhat similar damage) when compared to standard construction for building types as defined by ATC-13 under similar ground motions. This level of performance is used as the basis for our scenario loss estimates. We anticipate that the structures will maintain their vertical load-carrying capacity during a code level event.

Recommendations: No structural repair or retrofit work is deemed necessary at this time.

G. SUB-PURLIN HANGERS

Description: As part of the wood-framed roof structures, the roof framing systems are supported by sub purlins supported by metal hangers and multi-layer foil-type sheet insulation is stapled to the underside of the panelized wood roof structures, concealing the hangers within the cavity and resulting in trapped moisture within the space between the foil and the underside of the roof deck.

Condition: There has historically been an issue with multi-layer foil-type sheets with no fiberglass batt insulation in minimally conditioned warehouse-type structures, as it creates a trapped air space where moisture can accumulate and cause deterioration of purlin and sub-purlin hangers. The risk is less in fully air-conditioned buildings with fiberglass batt insulation (primarily the case here). No significant visible indications of corrosion (stains on visible portions of purlins) were noted. Marx/Okubo recommends continued monitoring of the sub-purlin hangers as part of ongoing maintenance.

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VI. ENVELOPE AND EXTERIOR

A. ROOFING

Description: According to the information provided by the building owner, the original roof has been overlaid with a sprayed polyurethane foam with an acrylic coating. The parapet flashing consists of similar materials as the roofing field. The flashing extends part way up the wall and is covered with a sheet metal counterflashing detail or terminates at the parapet top and is covered with a sheet metal coping detail. The mechanical equipment is mounted on flashed curbs or sleepers. The sightscreen is mounted on wood sleepers with a flashed sleeper support. There are no means for expansion and contraction incorporated into the roofing system. These roofs were designed with adequate slope and drainage. However, there is evidence of standing water in selected areas. The roof areas drain to an interior drains with interior overflows or a scupper type overflow. Each building has one small deck with a reinforced fluid applied acrylic coating over a plywood deck. The decks drain to interior drains. There is a fabric canopy over part of the deck.

Condition: These roofs are in generally good condition and performing consistently with roofs of similar age and construction. Immediate repairs to all roofs will be required and will include permanently flashing new jacks, clearing scuppers, and repairing gouges, blisters and other defects. The acrylic coating over the foam roofs will need to be reapplied in the next eight to 10 years. With recommended repairs and annual maintenance these roofs could perform for 10+ years. The wood framed sightscreen will require immediate repairs to localized damaged hardboard panels as well a provisions for ongoing future repairs to deteriorated 2x framing members.

B. EXTERIOR WALLS

Description: Exterior walls typically consist of reinforced concrete tilt-up panels with single color heavily textured latex paint finish. Wall panels are typically 6" and 12" thickness, depending on location, and are 36' in height. Along the building front elevation, are fully adhered 24" square, 1/2" thick marble tile beneath exterior ribbon windows that terminate at a sheet metal j-screed molding. Joints between the concrete tilt-up panels typically have polyurethane sealant over backer rod.

Condition: The building exteriors are generally in good condition, with certain specific issues noted. A number of localized wall panel cracks and weld-plate spalls noted at the concrete tilt-up panels should be repaired by low-pressure epoxy injection to restore the structural integrity of the panel and to minimize further corrosion of the underlying steel reinforcing. Cracked and broken marble tile was noted at Building 411 while hairline mortar cracking and erosion was typical at building corners and transitions. Marble tile and mortar will require generalized refurbishment and localized repair and/or replacement in the immediate to restore the finish appearance. The regularly scheduled crack repair, prep and repainting of the building exteriors will be required in the next several years at all buildings except Building 2860, which was recently repainted and then again approximately every five years thereafter.

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B. EXTERIOR WALLS *(cont.)*

***Condition** (cont.):* Scheduled replacement of the tilt-up wall panel sealant joints should be completed at all buildings concurrently with the far term exterior repainting.

C. THERMAL INSULATION

Description: Fiberglass batt insulation of an undetermined thickness was observed at the underside of the wood roof structure.

The exterior concrete tilt-up wall panels are typically exposed on the interior face and have a knock-down textured latex paint finish. No insulation is provided.

Condition: No significant issues were noted.

D. WINDOWS

Description: Exterior windows consist of window wall systems and continuous ribbon windows along the building front elevation, conventional anodized aluminum storefront type assemblies at the elevated balcony, and individual punched windows at the building sides and rear. Window wall systems are constructed of single pane tinted glazing (some locations are a solar film application) secured in recessed anodized aluminum frames by continuous butyl gaskets and have low profile beauty frame caps. Ribbon windows are similarly constructed and consist either of vertical beauty caps or silicone butt joints. Conventional storefront and individual punched windows are single pane tinted glazing in anodized aluminum frames.

Window Covers: Window coverings consist of horizontal metal mini-blinds.

Condition: Brittle, retracted and weathered butyl gaskets as well as a partial remedial wet sealing of window corners was noted throughout the Building 2860 window wall system. On going remedial wet sealing of aged and weathered window glazing gaskets will be required over the term to maintain the integrity of the assemblies.

E. EXTERIOR DOORS/FRAMES

Description: Building main entry doors are full height tempered glass assemblies with chrome-plated top and bottom rails, pull-type door hardware, and pneumatic closure devices. Secondary entries are conventional anodized aluminum storefront type assemblies. Secondary exit and service doors are hollow-metal hung in hollow-metal frames with paint finish and have lever-style or security-grade hardware. Loading doors consist of uninsulated metal overhead coiling with paint finish.

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E. EXTERIOR DOORS/FRAMES *(cont.)*

Weather Tightness: The doors generally appear to be properly weather stripped. Drip edge head flashing is typically provided at secondary doors and weather seals are installed at loading doors.

Condition: No significant issues were noted.

F. EXTERIOR SOFFITS, TRIM AND TRELLISES

Description: Soffits consist of painted cement plaster with sheet metal control joints and recessed pendant sprinkler heads. Soffit ventilation consists of individual painted sheet metal grilles. A rooftop-mounted fabric sunshade is provided over the second floor exterior balcony and main entry along the building front elevation.

Condition: At several locations, the fabric sunshade has been torn by unsecured sections of the bent angle supports, and overall maintenance and repair should be completed in the immediate to address loose or unsecured attachment points and any areas of damaged or torn material. Scheduled replacement of the sunshade fabric will be necessary over the term.

G. EXTERIOR BALCONIES

Description: The exterior balcony at each building is constructed of plywood sheathing over 4x wood purlins spaced at 18" on-center and is sloped to individual perimeter primary deck drains that appear to be tightlined discharging below grade. No overflow drains were observed. The fluid-applied waterproofing membrane is applied up the interior face of a low-profile curb and terminates beneath the aluminum sill track of the storefront window system or a sheet metal screed. The exterior railing wall is constructed of cement plaster over conventional light gauge metal stud framing with an aluminum coping that is integral to the ground floor exterior window wall system. Painted pipe railing is attached to the interior face of the railing wall.

Condition: The integrity of the waterproofing membrane varies by building location. Isolated field and perimeter transition repairs using compatible sealant products were typically observed. Scheduled rejuvenation of the membrane with a high-quality fluid applied waterproofing coating will be necessary typically every ± five years.

H. EXTERIOR LANDINGS, STAIRS AND RAILINGS

Description: None provided.

Condition: Not applicable.

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VII. INTERIOR IMPROVEMENTS

A. INTERIOR WALLS

Description: The building interiors primarily consist of conventional office type use, with shipping/receiving areas at the rear of the buildings. A cafeteria and full service kitchen with cooking facilities is provided at second floor of Building 411. Interior walls generally consist of painted gypsum board over metal stud framing.

Condition: The interior improvements are generally considered to be market standard materials and finishes, and are generally in good condition, with wear and deterioration consistent with the age of the various improvements. No significant issues were noted.

B. INTERIOR DOORS/FRAMES

Description: Doors are typically solid-core wood with a stain finish set in anodized aluminum or painted hollow metal frames. Certain core area doors are hollow metal in hollow metal frames with a paint finish. Door hardware is typically lever style.

Condition: No significant issues were noted.

C. CEILINGS

Description: Ceilings typically consist of 2x4 suspended acoustical tiles with lay-in florescent lighting fixtures. A few areas at the ground floor have exposed structure at the underside of the ceiling.

Condition: The ceilings are generally in good condition. Stained acoustical ceiling tiles at the second floor should be removed and replaced. Otherwise, no significant issues were noted.

D. FLOORS

Description: Office areas typically have direct glue-down commercial grade carpeting. Break room and lab areas typically have vinyl composite tile (VCT) flooring. The shipping/receiving area has an exposed concrete slab-on-grade or VCT flooring.

Condition: No significant issues were noted.

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E. RESTROOMS

Description: Two sets of multiple occupancy men's and women's restrooms are provided on each floor. Several restrooms are provided shower and locker facilities. Finishes in the restrooms typically include ceramic tile at the floors, ceramic tile at the lower portions of the wet walls (all walls at the shower/locker areas), painted gypsum board at the remaining walls and painted gypsum board at the ceiling. Toilet partitions are floor-mounted plastic laminate. Countertops are plastic laminate. Standard commercial grade plumbing fixtures and accessories are provided throughout.

Condition: No significant issues were noted.

F. UTILITY ROOMS

Description: Utility rooms typically have painted gypsum board at the walls. The floors are typically exposed concrete or VCT finished. Ceilings are either painted gypsum board or exposed to the underside of the floor/roof structure.

Condition: No significant issues were noted.

G. INTERIOR STAIRS

Description: The building is served by multiple sets of stairs; the main lobby stairs are open between floors and egress stairs are enclosed. The lobby stairs are fully carpeted and have painted wood railings.

Condition: No significant issues were noted.

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VIII. MECHANICAL/ELECTRICAL

A. HEATING, VENTILATION, AND AIR CONDITIONING

Air Conditioning/Heating Systems: Base building cooling is provided to each of the five buildings by roof-mounted boxcar package units ranging in size from 50 to 75 tons each. Heating is provided to Buildings 2840, 2880, and 3050 by roof-mounted gas fired boilers that deliver heating hot water to perimeter zone VAV boxes. Heating is provided to Buildings 2860 and 411 by roof-mounted gas-fired duct furnaces. The following table details base building mechanical equipment:

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Building 411					
Equipment	**Manufacturer**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC5540	4	20 years	55 tons
Duct Furnace	Trane	No Access	2	20 years (est.)	150,000 Input BTU/HR (est.)
Duct Furnace	Trane	No Access	2	20 years (est.)	200,000 Input BTU/HR (est.)
Duct Furnace	Modine	HFG400SM	1	7 years	200,000 Input BTU/HR

Building 2840					
Equipment	**Manufacturer**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC6040	4	16 years	60 tons
Boiler	Rite	250	1	16 years	2.5 Mil. Input BTU/HR

Building 2860					
Equipment	**Manufacturer**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC5040	1	18 years	50 tons
Boxcar	Trane	SXHCC6040	2	18 years	60 tons
Duct Furnace	Trane	GFNCC40EEC	5	18 years	350,000 Input BTU/HR
Split System	Carrier	Unknown	5	8 years	5 tons

Building 2880					
Equipment	**Manufacturer**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC6040	4	18 years	60 tons
Boiler	Raypak	H92342	1	18 years	2.34 Mil. Input BTU/HR

Building 3050					
Equipment	**Manufacture**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC6040	2	19 years	60 tons
Boxcar	Trane	SXHCC7540	1	19 years	75 tons
Boiler	Raypak	H91532	2	1 year	1.53 Mil. Input BTU/HR

A. HEATING, VENTILATION, AND AIR CONDITIONING *(cont.)*

***Air Conditioning/Heating Systems** (cont.):* Tenant auxiliary cooling units are provided in each building that appears to serve computer server rooms. Buildings 3050 and 2840 have a large amount tenant auxiliary systems including package units, air cooled chillers, exhaust fans, vacuum and process air equipment. Tenant systems are generally mounted on the roofs and/or at grade level next to the building behind equipment screens.

Ventilation: Air distribution is provided to Buildings 2840, 2880, and 3050 by pneumatically controlled zone level VAV boxes. Perimeter VAV boxes are equipped with hot water reheat coils while interior zones are cooling only. Building 2860 is provided with pneumatically controlled VAV boxes with perimeter zones being a dual duct (heating-cooling) type and interior zones cooling only. Building 411 is also provided with a perimeter zone dual duct system, however the VAV boxes in this building are controlled by low voltage DDC. Each boxcar unit is equipped with economized damper sections that are capable of providing 100% outside air to the buildings. Roof-mounted fan provided exhaust for restroom in each building. Building 411 has a cafeteria that has a cooking grill that is served by a roof-mounted exhaust fan and an evaporative cooler for make up air.

Controls: Wall-mounted pneumatic thermostats provided control for the VAV boxes in Buildings 2840, 2860, 2880, and 3050. A roof-mounted control air compressor is provided on each of these buildings. Building 411 is provided with a CSI building management system (BMS) that consists of multiple building temperature sensors, direct control of VAV boxes and major base building mechanical equipment and a computer front end control system with graphical user interface software. Building 3050 is provided with a Johnson Metasys BMS system that controls tenant auxiliary systems as well as basic on/off control of the base building boxcar units.

Age: The majority of the base building mechanical equipment including the boxcar and duct furnace units on each building are original approximately 16 to 20 years old and appears to be in good condition for their age. Some of the compressors within the boxcar units have been replaced in each building, with the exception of Building 411, on which all boxcar compressors are original.

Maintenance: It appears that maintenance for the major building mechanical equipment is provided by an outside contractor. Terms of any maintenance contract were not provided for review. Tenant auxiliary systems are the responsibility of the tenant.

Condition: Buildings 2860 and 3050 each have boxcar units. However, plans show four boxcar units were originally specified for these buildings. This assumption is supported by the fact that the base building cooling capacity for each building using the three boxcar units is below industry standards. As listed in the table in the mechanical section, Building 2860 is provided with 5 tons split system units with remote condensers located on the roof. These units appear to serve a large open office area on the first floor.

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A. HEATING, VENTILATION, AND AIR CONDITIONING *(cont.)*

***Condition** (cont.):* It is unclear why these split systems were added, however this additional capacity does bring the overall building cooling capacity to within industry standards and it appears that they are a part of the base building system. Building 3050 has a large amount of tenant auxiliary cooling systems that make up for the lack of capacity that a 4th boxcar unit would provide. If the existing tenant were to move out and the building was brought back to 100% base building systems, (tenant auxiliary systems removed) additional cooling capacity would be required. Marx/Okubo has included a cost in the cost table for the addition of a 4th boxcar unit on Building 3050 as a contingency.

Total base building cooling capacity to Buildings 3050, 411, 2840, 2860, and 2880 is approximately 488, 380, 321, 372 and 321 sf per ton respectively. The calculations are based on base building mechanical equipment only. Each is within industry standards for buildings with similar use and occupancy in the buildings geographical area, with the exception of Building 3050. As mentioned in the above paragraph, Building 3050 has a large amount of tenant auxiliary cooling systems that make up for the lack of capacity.

The boxcar package units are in good condition for their age. However, they will be reaching the end of their useful life at the end of the assessment period and provisions should be made to begin replacement. Additionally, we recommend that provisions be made for compressor replacements on the boxcar units within the assessment period based on age, wear and tear end of useful life. The duct furnaces on Buildings 411 and 2860 are original. Signs of leaks were observed on some of the duct furnace enclosures. Marx/Okubo recommends provisions be made to replace the duct furnaces within the assessment period based on age, wear and tear and end of useful life. Marx/Okubo recommends installing flexible gas line connections on all roof-mounted gas fired equipment to reduce the possible damage during a seismic event. This is a recommended safety upgrade, not required.

B. PLUMBING

Domestic Water Piping: Where visible, domestic water pipe was observed to be copper tubing of an unknown type in each building.

Water Service: Each building is provided with domestic water service by dedicated 2" water mains equipped with an above ground backflow prevention device and dual parallel connected meters. Domestic water mains for each building are located on Junction Boulevard. Each building also has a dedicated irrigation water main, which are also equipped with above ground backflow prevention devices and meters.

Water Heaters: Domestic hot water is provided to each building by tank type electric hot water heaters ranging is size from approximately 50 to 80 gallons. The cafeteria in Building 2880 is provided with a dedicated 120 gallon electric hot water tank. All domestic hot water tanks observed were installed with earthquake bracing as required.

C. FIRE PROTECTION SYSTEM *(cont.)*

Fire Alarm Service: Each building is provided with a dedicated fire alarm system with varying levels of initiating and indicating devices. The flowing chart details the fire alarm systems in each building were devices where visible and were access was permitted:

Building 411			
Mnfr.	**Model**	**Initiating Devices**	**Indicating Devices**
Fire Lite	MS-9200	Smoke Det. (throughout) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 2840			
Mnfr	**Model**	**Initiating Devices**	**Indicating Devices**
Fire Lite	MS-9200	Smoke Det. (throughout) Pull Stations (balcony doors) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 2860			
Mfg	**Model**	**Initiating Devices**	**Indicating Devices**
Notifier	AFP-2000	Smoke Det. (elect. & fire control rm.) Pull Stations (entry/exit doors) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 2880			
Mfg	**Model**	**Initiating Devices**	**Indicating Devices**
Notifier	AFP-2000	Smoke Det. (at fire doors & elev.) Pull Stations (entry/exit doors & stairs) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 3050			
Mfg	**Model**	**Initiating Devices**	**Indicating Devices**
Cerberus	MXL/ MXLV	Smoke Det. (throughout) Pull Stations (lobby) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 2860 is provided with a remote annunciator in the main lobby. Each main fire alarm panel appears to be monitored by a remote monitoring station through a phone line connection. Cabinet-mounted fire extinguishers are provided throughout each building.

Condition: Recalled fire sprinkler heads manufactured by Central are installed in Building 411. The manufacture currently has a program for recalled sprinkler head replacement at no cost to owner. It is unclear if the building is currently on the waiting list and/or scheduled for sprinkler head replacement. As a contingency, Marx/Okubo has included a cost for this item in this building in the event that the building is not scheduled or the program is no longer available in the future. A fire sprinkler head cabinet is not installed at the riser in Building 2840 as required. Five-year test will be required on the sprinkler systems within the assessment period.

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B. PLUMBING *(cont.)*

Plumbing Waste & Vent Lines: Where visible, waste and storm drain piping consisted of cast iron pipe. All waste lines to city connections appear to be gravity feed. No sewage ejection or sump pump systems appear to be provided.

Fixtures: Typical plumbing fixtures include wall-mounted urinals and a mix of wall- and floor-mounted water closets. All fixtures observed were a non-low flow type. Shower facilities are provided in various floor restrooms in some buildings.

Water Feature: Each building is provided with a display water fountain at the main entry doors that consists of submersible pumps and vertical water displays. The fountains also appear to be provided with underwater with lighting fixtures.

Natural Gas Services: A single main natural gas service is supplied to each building. A single meter and pressure regulating devices are provided to each building at grade level near the point of entry into the buildings.

Age: The age and condition of the fixtures varies with tenant finish; however, the majority appears to be from original construction. However, domestic hot water heaters appear to be mostly upgraded form original. The main supply and waste lines were installed under the core and shell construction.

Condition: The plumbing systems and equipment appears to be in good condition with no major issues noted. No significant problems were noted or reported with plumbing leaks or drain blockages. While not required by code, Marx/Okubo recommends installing an earthquake shut-off valve and/or excess flow shut off valve on natural gas mains to reduce the buildings damage or loss during a seismic event. Building 3050 already has an earthquake shut-off valve installed. One domestic hot water heater in Building 411 will be 20+ years old within the assessment period and provisions should be made for its replacement.

C. FIRE PROTECTION SYSTEM

Fire Sprinkler Service: The building appears to be fully fire sprinklered. Dedicated 8" main fire water services are provide to each building. Fire pumps are not provided or appear to be required. Each 8" main provides fire sprinkler water to a single 6" riser in each building through post indicated valves (PIV) located at Junction Boulevard. Each 6" riser is equipped with a water flow switch and a water gong tied to an exterior mounted alarm bell.

Fire department connections are located at each build PIV valve. Fire hydrants are located in various areas on the site and on the main street. Building 2860 also has a 4" pre-action system tapped off of the main 6" risers that appears to have severed a computer room for a previous tenant. Fire sprinkler design data at each riser is .18 GPM over 3,000 sf, which is suitable for Ordinary II hazard classification.

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C. FIRE PROTECTION SYSTEM *(cont.)*

***Condition** (cont.):* Provisions should be made for testing and any necessary repairs required as result of tests. The fire alarm systems appear to be in good condition with No major issues noted.

D. ELECTRICAL SYSTEM

Description of Service: Power is provided to each building by utility provided pad-mounted transformers at 480/277 volts, 3-phase, 4-wire. Buildings 2840, 2860, 2880, and 411 are each provided with a capacity of 2,000 amps. Building 2880 also has a second 480/277-volt, 2,000 amp dedicated main service installed that appears to serve tenant process systems. Each of these services are separately metered. The main electrical service to Building 3050 is provided at a capacity of 4,000 amps. Building 3050 also has a dedicated 480/277-volt, 3,000-amp double-ended main-tie-main substation that provides redundant power to the dedicated tenant systems that appears to be fed from the buildings main 4,000-amp electrical service. A second main incoming service appears to be connected to the 3,000-amp tenant main panel for redundancy. It appears that this tenant electrical panel is separately metered. This second main service may actually be a connection point for a generator for temporary emergency power or a provision for a future connection to a second main electrical service. Based on limited access to this building we were unable to fully evaluate this main electrical service for a complete understanding of how it services the building. Base building electrical capacities to Buildings 2840, 2860, 2880, 411, and 3050 are 19.4, 20.6, 19.4, 17.8 and 31.4 watts per square foot respectively, all of which are within industry standards.

Typical interior lighting in each building consists of 2x2 and 2x4 T8 fluorescent fixtures as well as recessed spot fluorescent fixtures. One exception is Building 2840, which is provided with 2x2 and 2x4 T-12 fixtures. Programmable master time clock controllers are provided in Buildings 411 and 2840. A Touchplate master lighting control system is provided in Building 3050. Interior lighting control systems were not found in Buildings 2860 and 2880, however they also appear to be provided with time clock controllers. Interior motion sensors where observed in Buildings 411, 2840, and 2860. Exterior lighting primarily consists of pole and building-mounted HID fixtures controlled by time clocks and photocells.

No base building emergency power systems are provided. A tenant owned emergency generator is provided at Building 3050 that backs up tenant process systems. Emergency egress lighting is provided to each building by battery backed up exit signs and lighting fixtures.

Condition: The major building electrical systems and equipment appears to be in good condition. No evidence or records of infrared surveys of the main electrical switchgear and panels was noted. Marx/Okubo recommends completing infrared surveys on all main electrical distribution panels in each building and budgeting for any repairs necessary as a result of tests.

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IX. BUILDING EQUIPMENT

A. VERTICAL TRANSPORTATION

Description: Each building is provided with a single two-stop hydraulic elevator rated for 3,500 pounds or 23 people. The elevator was manufactured by Dover Elevator Co., and appears original to the building. Each elevator cab is equipped with a hands-free emergency phone and the doors are equipped with infrared motion sensors. One exception is the elevator cab in Building 3050, which has a corded emergency phone.

Condition: The hydraulic elevator equipment was observed to be in good condition with no major issues noted. Elevator ride appeared normal with no major issues identified. The operating permits in the elevator cabs were noted to be expired, with the exception of Building 2840, which expires in March 2007. Five-year load tests were indicated on the elevator machine equipment to have been completed within the last two to six years. The elevators in Buildings 411 and 2860 are currently due for a five-year test. The elevators in Buildings 2840, 2880, and 3050 will be due within the next two to three years.

B. SECURITY SYSTEMS

Description: Each building is provided with tenant owned and maintained security systems consisting of door contacts and motion sensors. Security camera systems were observed at Buildings 2840, 2860, and 3050 at interior and exterior locations. Tenant owned card key access control systems were observed at each building.

Condition: No major operation issues were identified with the current system installed at the building. Maintenance of the tenant owned systems are the responsibility of the tenant.

C. COMMUNICATION SYSTEMS

Description: Each building is provided with between 200 to 600 pairs of phone lines. Main telephone point of entry into each building is typically located in the main electrical room; fiber optic cable was identified in Buildings 411 and 2840.

Condition: No significant issues were noted.

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X. CODE REVIEW

A. CODE CLASSIFICATION

The buildings were reportedly constructed in two phases beginning in 1984. Buildings in Phase I were likely constructed under the provisions of the 1979 or 1982 edition of the Uniform Building Code (UBC). Buildings in Phase II were reportedly built in 1989-1990 and likely constructed under the provisions of the 1988 edition of the UBC. According to the original construction drawings from 1984, the construction is Type 3N, non-rated, and the occupancy classification is B-2 (office).

B. CERTIFICATES OF OCCUPANCY/BUILDING PERMITS

Marx/Okubo visited the City of San Jose Building Department in an effort to obtain a copy of the original shell building Certificates of Occupancy. No Certificates of Occupancy were available from the Building Department.

C. GOVERNMENT AGENCY REVIEW

Marx/Okubo contacted the following governmental agencies for the purpose of determining if any outstanding building or fire code violations exist at the property, or if any retroactive codes affect the property.

Building Department: Marx/Okubo conducted research at the online permit information site and visited the City of San Jose Planning, Building, and Code Enforcement Department on September 6, 2006 to view files not available on the online site. No corrective items were found in the available documents and no open complaints or violations are currently on file.

Fire Department: Marx/Okubo conducted research at the online permit information site and visited the City of San Jose Planning, Building, and Code Enforcement Department on September 6, 2006 to view files not available on the online site. No corrective items were found in the available documents and no open complaints or violations are currently on file.

Planning Department: Marx/Okubo contacted the City of San Jose Planning Department and received confirmation that the zoning for the subject property is Industrial Park as indicated on the City's official website.

Zoning: The Industrial Park zoning designation is an exclusive designation intended for a wide variety of industrial users such as research and development, manufacturing, assembly, testing, and offices. Industrial uses are consistent with this designation insofar as any functional or operational characteristics of a hazardous or nuisance nature can be mitigated through design controls.

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C. GOVERNMENT AGENCY REVIEW

Zoning (cont.): Areas exclusively for industrial uses may contain a very limited amount of supportive commercial uses, in addition to industrial uses, when those uses are of a scale and design providing support only to the needs of businesses and their employees in the immediate industrial area. These commercial uses should be located within a larger industrially utilized building to protect the character of the area and maintain land use compatibility. When located within an area with a Mixed Industrial Use Overlay General Plan Designation or a Combined Industrial/Commercial General Plan Designation, a broader range of uses, both free standing and in combination with others, will be considered including uses such as retail, Church/Religious Assembly, social and community centers, recreational uses, or similar uses but only when the non-industrial use does not result in the imposition of additional constraints on neighboring industrial users in the exclusively industrial areas.

Permitted uses include research and development, commercial support, public eating establishments, offices, business and administrative. Minimum building setbacks are 15' front, 25' for parking, no side or rear setbacks unless adjacent to residential and a 45' maximum height. Parking requirements are 1 space per 250 sf for office and 1/350 for research and development.

D. MEANS OF EGRESS

Description: At the ground floors, egress is directly to the exterior via the main entry/exit doors through the ground floor corridors and lobbies or through secondary exit doors. At the second floors, primary egress is through the fire-rated corridors which are open to the main lobby, and then down the lobby stairs directly to the exterior at-grade via the main building entry doors. Additional means of egress from the second floor tenant spaces is via enclosed stair cases at building corners.

Exit Signage: Battery back-up type illuminated egress signage and emergency light fixtures were typically observed at individual tenant spaces.

Condition: No significant issues were noted.

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XI. DISABLED ACCESSIBILITY

In July 1990, the Americans with Disabilities Act (ADA) was signed into law, extending civil rights protection to persons with disabilities.

The intent of the ADA is to provide accommodations to persons with disabilities and access equal to, or similar to, that available to the general public. The ADA requires that architectural and communication barriers be removed from existing public accommodations, effective January 26, 1992, provided that it is "readily achievable" to do so. "Readily achievable" measures may include, but may not be limited to: installing ramps; making curb cuts in sidewalks and entrances; rearranging furniture; installing flashing alarm lights; widening doors and many other items to make public accommodations more accessible.

Marx/Okubo made a general review of the property for compliance with the specific criteria set forth in the Americans with Disabilities Act Accessibility Guidelines (ADAAG). It is not clear who takes on the responsibility of barrier removal, whether it is the tenant or Property Management. It appears consultation with a professional fully knowledgeable with ADA requirements would greatly benefit the barrier removal process, both in terms of time and money. The Americans with Disabilities Act sets forth "recommended priorities for public accommodation". In general, the four priorities are as follows: 1) Access from public sidewalks, parking or public transportation to a building entrance; 2) Access to any areas or goods or services that are made available to the public; 3) Access to restroom facilities; and 4) Access in remaining ways to goods and services provided.

Marx/Okubo wishes to point out that alterations to existing buildings are required to comply "if an altered space or area is an area of the facility that contains a primary function". Primary function is defined as "a major activity for which the facility is intended". The statute further requires that "to the maximum extent feasible, the path of travel to the altered area, and the restrooms, telephones and drinking fountains serving the altered area, are readily accessible to and usable by individuals with disabilities, including individuals who use wheel chairs, unless the cost and scope of such alterations is disproportionate to the cost of the overall alteration". The authorities have defined "disproportionate" as when the cost of alterations of the accessible path of travel exceeds 20% of the cost of the alteration to the primary function area. Many state and local governments are incorporating the ADAAG into their building code.

The following issues were noted:

- Five designated accessible pedestrian routes from the adjacent public sidewalk need to be provided to each building main entry. Several of the routes will require removal of existing landscaping and construction of new concrete walkways and compliant curb ramps.
- A number of disabled-accessible parking stalls were noted to be non-compliant due to flared curb ramps that protrude into the side aisles of the parking stalls. Marx/Okubo recommends tearing out and replacing raised sidewalks and curb ramps at these portions and replacing with a sidewalk that is flush with the asphalt paving.

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- Six disabled accessible parking stalls at Building 3050 lack adequate signage and require the installation of compliant pole-mounted placards.
- Localized existing toilet flush valves at disabled accessible restroom stalls do not face the compliant direction and should be reinstalled as a maintenance item.

This limited ADA review was done to identify major barriers and costs associated with a possible removal scenario. There may be other scenarios. This is not to be construed as a barrier removal plan. The ADA and ADAAG should be thoroughly reviewed prior to implementing a barrier removal plan. It should be noted that the obligation to remove barriers is a continuing one; therefore, the issues should be kept in mind for long range planning purposes.

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XII. DEFICIENCIES AND RECOMMENDATIONS

A. EXPLANATION OF RECOMMENDATIONS

Recommendations for remedial work addressing all significant building deficiencies are included in this section. Recommendations are divided into the following three categories:

Immediate: All safety and life threatening code violations. Also included are problems, which, if left unrepaired over the next year, would result in serious damage to the buildings or their contents.

Necessary: Although not life threatening, these may produce serious deterioration to the building or other improvements if left uncorrected within one to five years.

Long Term: While currently in good condition, these items are approaching the end of their economic life and may need replacement within six to ten years.

Opinions of probable cost are provided for each recommendation. Costs are based on Marx/Okubo's experience with projects of a similar type, known construction industry average cost per square foot, or historical cost data. Cost information is inclusive of labor, material, design fees, appropriate overhead, general conditions and profit. It is exclusive of any local taxes that may be assessed on this project. It is assumed that remedial work will be performed by outside contractors. All suggested recommendations contained within this report will require further investigation and repair design prior to implementation. The figures included in the opinion of probable cost of repairs should only be considered as budgetary figures, and could substantially increase or decrease upon defining repair methods.

B. METHOD OF DETERMINING COSTS

The opinions of probable cost are based on certain repair methods conceptualized by this office, and could greatly be affected by the final corrective solution employed. The costs have been assembled for budgetary purpose only, and should not be considered as final costs to repair items identified in this report. The methods of repair, details and specifications required for corrective work will require further study by an expert in each field. It should be clearly understood that these are only suggested repair costs.

C. ITEMS NOT CONSIDERED

It should be noted that items, such as tenant improvement repairs and ADA requirements within tenant spaces, have not been included as part of the deferred maintenance, as these items are typically addressed during the tenant build-out. This office did not prepare any opinions of probable cost for items considered to be routine maintenance, such as replacement of hardware or items costing less than $1,000 in value, unless they are repeated throughout the project. Routine maintenance items are considered to consist of cleaning, replacement of miscellaneous parts, changing filters and other repairs, which are performed typically by a building engineer and maintenance contractors.

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS

	Description	Immediate	Years 1-5	Years 6-10	Comments
	SITE				
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.		20,000		Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement.
2.	Regularly scheduled crack repair, seal coat, and restriping of asphalt paved surface parking areas.		74,600	74,600	Complete in phases. Required approximately every ±five years. Includes fire lane curb repainting.
3.	Scheduled rejuvenation of the exterior fountain basin fluid applied waterproofing coating.		32,000		To inhibit moisture infiltration through cast concrete fountain walls and basin.
	Site - Subtotal	**$0**	**$126,600**	**$74,600**	
	STRUCTURE				
4.	Epoxy injection repair of localized open cracking of the concrete wall panel at Building 2860.	1,000			Wall panel at northwest corner stairwell requires structural repair.
5.	Structural repairs to localized areas of concrete wall panel cracking and spalling.	15,000			Deterioration typically at weld-plate panel connections.
6.	Monitor multi-layer foil-type insulation at underside of roof framing for sub purlin hanger deterioration.		Maintenance	Maintenance	No current indications of issues noted. Ongoing monitoring recommended as part of ongoing maintenance.
	Structure - Subtotal	**$16,000**	**$0**	**$0**	
	ENVELOPE & EXTERIOR				
7.	Restorative repairs of exterior marble tile and mortar cladding system.	10,000			Replace cracked or damaged tiles and repair deteriorated mortar joints.
8.	Regularly scheduled crack repair, prep and repainting of building exteriors.		57,200	70,700	Necessary every ±five years. Year 1-5 cost excludes Building 2860, which was repainted in 2006.
9.	Scheduled replacement of tilt-up wall panel joint sealants.			13,000	Based on age and expected useful life. Perform at time of exterior repainting in Years 6-10.
10.	Restorative wet seal of weather deteriorated window wall glazing gaskets.		171,800	171,800	Based on observed age and exposure related deterioration. Phased completion across both terms of 10% per year.
11.	Scheduled rejuvenation of the exterior balcony waterproofing traffic coatings.	15,600	62,400	78,000	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
12.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.	5,000		88,000	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement				
13.	Immediate repair of localized areas of damaged mechanical sightscreen.	6,000			Repair or replace broken or cracked hardboard panels.
14.	Reserve to resecure or replace weathered mechanical sightscreen 2x wood framing members.		15,000	15,000	Complete on an ongoing basis as needed.
15.	Immediate repair of gouges, blisters, and other defects.	3,500	0	0	Includes localized flashing of roof jacks and clearing several blocked scuppers.
16.	Scheduled reapplication of acrylic foam coating.	0	0	420,000	210,000 sf @ $2.00.
17.	Annual maintenance costs.	0	37,500	37,500	$1,500 per year per building.
	Envelope & Exterior - Subtotal	**$40,100**	**$343,900**	**$894,000**	
	INTERIOR IMPROVEMENTS				
18.	No significant immediate issues noted.	0			
	Interior Improvements - Subtotal	**0**	**0**	**0**	
	MECHANICAL/ELECTRICAL				
19.	Reserve to replace compressors in boxcar package units at Building 2840 due to age, wear and service life.		33,000	49,500	Replace one compressor per year in Years 4 through 8.
20.	Reserve to replace compressors in boxcar package units at Building 2860 due to age, wear and service life.		61,000		Replace one compressor per year in Years 2 through 5.
21.	Reserve to replace duct furnaces on Building 2860 due to age, wear and service life.		20,100	13,400	Includes labor, materials, rigging and permits. Five units total. Replace one per year starting in Year 3.
22.	Replace boxcar package unit on Building 2860 based on age, wear and service life.			81,000	Includes labor, materials, rigging and permits. Replace one unit in Year 10 (60-ton).
23.	Reserve to replace compressors in boxcar package units at Building 2880 due to age, wear and service life.		66,000	49,500	Replace one compressor per year in Years 2 through 8.
24.	Replace boxcar package unit on Building 2880 based on age, wear and service life.			81,000	Includes labor, materials, rigging and permits. Replace one unit in Year 10 (60-ton).
25.	Reserve to replace compressors in boxcar package units at Building 3050 due to age, wear and service life.		52,000	19,000	Replace one compressor per year in Years 3 through 6.
26.	Replace boxcar package units on Building 3050 based on age, wear and service life.			181,500	Includes labor, materials, rigging and permits. Replace one unit in Year 9 and one in Year 10 (One 60-ton and one 75-ton unit).
27.	Reserve to install new boxcar package unit and ductwork in Building 3050 (three of four units specified on original plans are currently installed).			217,500	Installing a fourth unit may be required if existing tenant moves out and supplementary tenant cooling systems are removed. Includes boxcar unit and associated air distribution systems.

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS

	Description	Immediate	Years 1-5	Years 6-10	Comments
	MECHANICAL/ELECTRICAL *(cont.)*				
28.	Reserve to replace compressors in boxcar package units at Building 411 due to age, wear and service life.		75,000	45,000	Labor and materials. Replace one compressor per year in Years 1 through 8.
29.	Reserve to replace duct furnaces on Building 411 due to age, wear and tear, end of useful life		19,400	6,000	Includes labor, materials, rigging and permits. Four units total. Replace one per year starting in Year 3.
30.	Replace boxcar package units on Building 411 based on age, wear and service life.			149,000	Includes labor, materials, rigging and permits. Replace one unit in Year 9 and one in Year 10. (Both 55-ton units)
31.	Install flexible gas line connections at rooftop gas-fired equipment in each building		1,500		Labor and materials. Five units at Building 411, five units at Building 2860. Recommended safety upgrade, not required.
32.	Install earthquake shutoff valve on natural gas mains in each building to reduce possible catastrophic damage during seismic event.		8,000		Recommended safety upgrade, not required by code. One per building, with exception of Building 3050, which already has one installed.
33.	Replace domestic hot water heater in Building 411 due to age, wear and service life.			3,000	Includes labor and material. Earthquake bracing already installed as required. Complete in Year 6.
34.	Complete infrared testing on main electrical panels in each building.		20,000		Recommended preventative maintenance measure as a part of regular property maintenance.
35.	Complete five-year fire sprinkler test in each building.		17,500		Includes labor and materials for test and repairs as necessary.
36.	Install fire sprinkler head cabinet with spare heads at fire sprinkler riser in Building 2840.	500			
37.	Contingency reserve for replacement of recalled fire sprinkler heads in Building 411.				Assumed to be covered under manufacturers voluntary replacement program.
	Mechanical/Electrical - Subtotal	**$500**	**$373,500**	**$895,400**	
	BUILDING EQUIPMENT				
38.	No significant immediate issues noted.	0			
	Building Equipment - Subtotal	**0**	**0**	**0**	
	CODE REVIEW				
39.	No significant immediate issues noted.	0			
	Code Review - Subtotal	**0**	**0**	**0**	
	DISABLED ACCESSIBILITY				
40.	Provide five accessible pedestrian routes from the public sidewalk to each main building entrance.	33,300			Requires nine curb ramps, demolition through existing landscape berms and construction of new concrete walkways.
41.	Remove and replace portions of raised sidewalk at disabled accessible parking stalls where curb ramps protrude into side aisles.	24,000			Cast new sidewalk flush with asphalt paving and provide compliant pathway slope to building entrances.
42.	Install six pole-mounted disabled accessible parking stall placards at Building 3050.	3,000			Existing disabled accessible parking stalls at lack required signage.
43.	Install compliant dual height drinking fountain at Building 2840 interior common area.	2,000			Existing drinking fountain is noncompliant.
44.	Reinstall noncompliant toilet flush valves at disabled accessible restroom stalls.	Maintenance			Localized existing valves do not face the compliant direction. Tenant responsibility.
	Disabled Accessibility Compliance - Subtotal	**$62,300**	**$0**	**$0**	
	GRAND TOTAL	**$118,900**	**$844,000**	**$1,864,000**	

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS ANTICIPATED BY LANDLORI AT CURRENT VACANT BUILDINGS

	Description	Immediate Costs to Landlord at Buildings 2860 and 411	Comments
	SITE		
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.	8,000	Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement. Complete at time of new tenant improvements.
	Site - Subtotal	**$8,000**	
	STRUCTURE		
2.	Epoxy injection repair of localized open cracking of the concrete wall panel at Building 2860.	1,000	Wall panel at northwest corner stairwell requires structural repair.
3.	Structural repairs to localized areas of concrete wall panel cracking and spalling.	7,500	Deterioration typically at weld-plate panel connections.
	Structure - Subtotal	**$8,500**	
	ENVELOPE & EXTERIOR		
4.	Restorative repairs of exterior marble tile and mortar cladding system.	4,000	Replace cracked or damaged tiles and repair deteriorated mortar joints.
5.	Rejuvenation of the exterior balcony waterproofing traffic coating at Building 2860.	15,600	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
6.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.	2,000	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement		
7.	Immediate repair of localized areas of damaged mechanical sightscreen.	2,400	Repair or replace broken or cracked hardboard panels.
8.	Immediate repair of gouges, blisters, and other defects.	1,400	Includes localized flashing of roof jacks and clearing several blocked scuppers.
	Envelope & Exterior - Subtotal	**$25,400**	
	INTERIOR IMPROVEMENTS		
9.	No significant immediate issues noted.	0	
	Interior Improvements - Subtotal	**$0**	
	MECHANICAL/ELECTRICAL		
10.	Contingency reserve for replacement of recalled fire sprinkler heads in Building 411.	0	No cost to owner, assumed to be covered under manufacturers voluntary replacement program.
	Mechanical/Electrical - Subtotal	**$0**	
	BUILDING EQUIPMENT		
11.	No significant immediate issues noted.	0	
	Building Equipment - Subtotal	**$0**	
	CODE REVIEW		
12.	No significant immediate issues noted.	0	
	Code Review - Subtotal	**$0**	
	DISABLED ACCESSIBILITY		
13.	No significant immediate issues noted.	0	
	Disabled Accessibility Compliance - Subtotal	**$0**	
	GRAND TOTAL	**$41,900**	

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS ANTICIPATED BY FUTURE TENANTS AT BUILDINGS 2860 and 411

	Description	Years 1-5	Years 6-10	Comments
	SITE			
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.	8,000		Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement. Complete at time of new tenant improvements.
2.	Regularly scheduled crack repair, seal coat, and restriping of asphalt paved surface parking areas.	29,900	29,900	Complete in phases. Required approximately every ±five years. Includes fire lane curb repainting.
3.	Scheduled rejuvenation of the exterior fountain basin fluid applied waterproofing coating.	8,000		To inhibit moisture infiltration through cast concrete fountain walls and basin.
	Site - Subtotal	**$45,900**	**$29,900**	
	STRUCTURE			
4.	Monitor multi-layer foil-type insulation at underside of roof framing for sub purlin hanger deterioration.	Maintenance	Maintenance	No current indications of issues noted. Ongoing monitoring recommended as part of ongoing maintenance.
	Structure - Subtotal	**$0**	**$0**	
	ENVELOPE & EXTERIOR			
5.	Regularly scheduled crack repair, prep and repainting of building exteriors.	14,900	28,400	Necessary every ±five years. Year 1-5 cost excludes Building 2860, which was repainted in 2006.
6.	Scheduled replacement of tilt-up wall panel joint sealants.		5,200	Based on age and expected useful life. Perform at time of exterior repainting in Years 6-10.
7.	Restorative wet seal of weather deteriorated window wall glazing gaskets.	68,900	68,900	Based on observed age and exposure related deterioration. Phased completion across both terms of 10% per year.
8.	Scheduled rejuvenation of the exterior balcony waterproofing traffic coatings.	15,600	31,200	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
9.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.		35,200	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement			
10.	Reserve to resecure or replace weathered mechanical sightscreen 2x wood framing members.	6,000	6,000	Complete on an ongoing basis as needed.
11.	Scheduled reapplication of acrylic foam coating.		159,000	79,500 sf @ $2.00.
12.	Annual maintenance costs.	15,000	15,000	$1,500 per year per building.
	Envelope & Exterior - Subtotal	**$120,400**	**$348,900**	
	INTERIOR IMPROVEMENTS			
13.	No significant immediate issues noted.	0		
	Interior Improvements - Subtotal	**$0**	**$0**	
	MECHANICAL/ELECTRICAL			
14.	Reserve to replace compressors in boxcar package units at Building 2860 due to age, wear and service life.	61,000		Replace one compressor per year in Years 2 through 5.
15.	Reserve to replace duct furnaces on Building 2860 due to age, wear and service life.	20,100	13,400	Includes labor, materials, rigging and permits. Five units total. Replace one per year starting in Year 3.
16.	Replace boxcar package unit on Building 2860 based on age, wear and service life.		81,000	Includes labor, materials, rigging and permits. Replace one unit in Year 10 (60-ton).
17.	Reserve to replace compressors in boxcar package units at Building 411 due to age, wear and service life.	75,000	45,000	Labor and materials. Replace one compressor per year in Years 1 through 8.
18.	Reserve to replace duct furnaces on Building 411 due to age, wear and tear, end of useful life	19,400	6,000	Includes labor, materials, rigging and permits. Four units total. Replace one per year starting in Year 3.
19.	Replace boxcar package units on Building 411 based on age, wear and service life.		149,000	Includes labor, materials, rigging and permits. Replace one unit in Year 9 and one in Year 10 (both 55-ton units).
20.	Install flexible gas line connections at rooftop gas-fired equipment in each building	1,500		Labor and materials. Five units at Building 411, five units at Building 2860. Recommended safety upgrade, not required.
21.	Install earthquake shutoff valve on natural gas mains in each building to reduce possible catastrophic damage during seismic event.	4,000		Recommended safety upgrade, not required by code. One per building.
22.	Replace domestic hot water heater in Building 411 due to age, wear and service life.		3,000	Includes labor and material. Earthquake bracing already installed as required. Complete in Year 6.
23.	Complete infrared testing on main electrical panels in each building.	8,000		Recommended preventative maintenance measure as a part of regular property maintenance.
24.	Complete five-year fire sprinkler test in each building.	7,000		Includes labor and materials for test and repairs as necessary.
	Mechanical/Electrical - Subtotal	**$196,000**	**$297,400**	
	BUILDING EQUIPMENT			
25.	No significant immediate issues noted.	0		
	Building Equipment - Subtotal	**$0**	**$0**	

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MONTAGUE PARK
San Jose, California

	Description	Years 1-5	Years 6-10	Comments
	CODE REVIEW			
26.	No significant immediate issues noted.	0		
	Code Review - Subtotal	**$0**	**$0**	
	DISABLED ACCESSIBILITY			
27.	Provide five accessible pedestrian routes from the public sidewalk to each main building entrance.	13,500		Requires curb ramps, demolition through existing landscape berms and construction of new concrete walkways. Complete at time of new tenant improvements.
28.	Remove and replace portions of raised sidewalk at disabled accessible parking stalls where curb ramps protrude into side aisles.	6,000		Cast new sidewalk flush with asphalt paving and provide compliant pathway slope to building entrances. Complete at time of new tenant improvements.
29.	Reinstall noncompliant toilet flush valves at disabled accessible restroom stalls.	Maintenance		Localized existing valves do not face the compliant direction. Tenant responsibility.
	Disabled Accessibility Compliance - Subtotal	**$19,500**	**$0**	
	GRAND TOTAL	**$381,800**	**$676,200**	

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS ANTICIPATED BY TENANT AT BUILDINGS 3050 and 2880

	Description	Immediate	Years 1-5	Years 6-10	Comments
	SITE				
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.	8,000			Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement.
2.	Regularly scheduled crack repair, seal coat, and restriping of asphalt paved surface parking areas.		29,900	29,900	Complete in phases. Required approximately every ±five years. Includes fire lane curb repainting.
3.	Scheduled rejuvenation of the exterior fountain basin fluid applied waterproofing coating.		16,000		To inhibit moisture infiltration through cast concrete fountain walls and basin.
	Site - Subtotal	**$8,000**	**$45,900**	**$29,900**	
	STRUCTURE				
4.	Monitor multi-layer foil-type insulation at underside of roof framing for sub purlin hanger deterioration.		Maintenance	Maintenance	No current indications of issues noted. Ongoing monitoring recommended as part of ongoing maintenance.
	Structure - Subtotal	**$0**	**$0**	**$0**	
	ENVELOPE & EXTERIOR				
5.	Restorative repairs of exterior marble tile and mortar cladding system.	4,000			Replace cracked or damaged tiles and repair deteriorated mortar joints.
6.	Regularly scheduled crack repair, prep and repainting of building exteriors.		28,900	28,900	Necessary every ±five years.
7.	Scheduled replacement of tilt-up wall panel joint sealants.			5,300	Based on age and expected useful life. Perform at time of exterior repainting in Years 6-10.
8.	Restorative wet seal of weather deteriorated window wall glazing gaskets.		68,900	68,900	Based on observed age and exposure related deterioration. Phased completion across both terms of 10% per year.
9.	Scheduled rejuvenation of the exterior balcony waterproofing traffic coatings.		31,200	31,200	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
10.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.	2,000		35,200	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement				
11.	Immediate repair of localized areas of damaged mechanical sightscreen.	2,400			Repair or replace broken or cracked hardboard panels.
12.	Reserve to resecure or replace weathered mechanical sightscreen 2x wood framing members.		6,000	6,000	Complete on an ongoing basis as needed.
13.	Immediate repair of gouges, blisters, and other defects.	1,100	0	0	Includes localized flashing of roof jacks and clearing several blocked scuppers.
14.	Scheduled reapplication of acrylic foam coating.	0	0	173,000	86,500 sf @ $2.00.
15.	Annual maintenance costs.	0	15,000	15,000	$1,500 per year per building.
	Envelope & Exterior - Subtotal	**$9,500**	**$150,000**	**$363,500**	
	INTERIOR IMPROVEMENTS				
16.	No significant immediate issues noted.	0			
	Interior Improvements - Subtotal	**$0**	**$0**	**$0**	
	MECHANICAL/ELECTRICAL				
17.	Reserve to replace compressors in boxcar package units at Building 2880 due to age, wear and service life.		66,000	49,500	Replace one compressor per year in Years 2 through 8.
18.	Replace boxcar package unit on Building 2880 based on age, wear and service life.			81,000	Includes labor, materials, rigging and permits. Replace one unit in Year 10 (60-ton).
19.	Reserve to replace compressors in boxcar package units at Building 3050 due to age, wear and service life.		52,000	19,000	Replace one compressor per year in Years 3 through 6.
20.	Replace boxcar package units on Building 3050 based on age, wear and service life.			181,500	Includes labor, materials, rigging and permits. Replace one unit in Year 9 and one in Year 10 (one 60-ton and one 75-ton unit).
21.	Reserve to install new boxcar package unit and ductwork in Building 3050 (three of four units specified on original plans are currently installed).			217,500	Installing a fourth unit may be required if existing tenant moves out and supplementary tenant cooling systems are removed. Includes boxcar unit and associated air distribution systems.
22.	Install earthquake shutoff valve on natural gas mains in each building to reduce possible catastrophic damage during seismic event.		2,000		Recommended safety upgrade, not required by code. Excludes Building 3050, which already has one installed.
23.	Complete infrared testing on main electrical panels in each building.		8,000		Recommended preventative maintenance measure as a part of regular property maintenance.
24.	Complete five-year fire sprinkler test in each building.		7,000		Includes labor and materials for test and repairs as necessary.
	Mechanical/Electrical - Subtotal	**$0**	**$135,000**	**$548,500**	
	BUILDING EQUIPMENT				
25.	No significant immediate issues noted.	0			
	Building Equipment - Subtotal	**$0**	**$0**	**$0**	
	CODE REVIEW				
26.	No significant immediate issues noted.	0			
	Code Review - Subtotal	**$0**	**$0**	**$0**	

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	Description	Immediate	Years 1-5	Years 6-10	Comments
	DISABLED ACCESSIBILITY				
27.	Provide accessible pedestrian routes from the public sidewalk to each main building entrance.	9,000			Requires curb ramps, demolition through existing landscape berms and construction of new concrete walkways.
28.	Remove and replace portions of raised sidewalk at disabled accessible parking stalls where curb ramps protrude into side aisles.	12,000			Cast new sidewalk flush with asphalt paving and provide compliant pathway slope to building entrances.
29.	Install six pole-mounted disabled accessible parking stall placards at Building 3050.	3,000			Existing disabled accessible parking stalls at lack required signage.
30.	Reinstall noncompliant toilet flush valves at disabled accessible restroom stalls.	Maintenance			Localized existing valves do not face the compliant direction. Tenant responsibility.
	Disabled Accessibility Compliance - Subtotal	**$24,000**	**$0**	**$0**	
	GRAND TOTAL	**$41,500**	**$330,900**	**$941,900**	

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS ANTICIPATED BY TENANT AT BUILDING 2840

	Description	Immediate	Years 1-5	Years 6-10	Comments
	SITE				
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.	4,000			Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement.
2.	Regularly scheduled crack repair, seal coat, and restriping of asphalt paved surface parking areas.		15,000	15,000	Complete in phases. Required approximately every ±five years. Includes fire lane curb repainting.
3.	Scheduled rejuvenation of the exterior fountain basin fluid applied waterproofing coating.		8,000		To inhibit moisture infiltration through cast concrete fountain walls and basin.
	Site - Subtotal	**4,000**	**23,000**	**15,000**	
	STRUCTURE				
4.	Structural repairs to localized areas of concrete wall panel cracking and spalling.	7,500			Deterioration typically at weld-plate panel connections.
5.	Monitor multi-layer foil-type insulation at underside of roof framing for sub purlin hanger deterioration.		Maintenance	Maintenance	No current indications of issues noted. Ongoing monitoring recommended as part of ongoing maintenance.
	Structure - Subtotal	**7,500**	**0**	**0**	
	ENVELOPE & EXTERIOR				
6.	Restorative repairs of exterior marble tile and mortar cladding system.	2,000			Replace cracked or damaged tiles and repair deteriorated mortar joints.
7.	Regularly scheduled crack repair, prep and repainting of building exteriors.		13,500	13,500	Necessary every ±five years.
8.	Scheduled replacement of tilt-up wall panel joint sealants.			2,500	Based on age and expected useful life. Perform at time of exterior repainting in Years 6-10.
9.	Restorative wet seal of weather deteriorated window wall glazing gaskets.		34,100	34,100	Based on observed age and exposure related deterioration. Phased completion across both terms of 10% per year.
10.	Scheduled rejuvenation of the exterior balcony waterproofing traffic coatings.		15,600	15,600	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
11.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.	1,000		17,600	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement				
12.	Immediate repair of localized areas of damaged mechanical sightscreen.	1,200			Repair or replace broken or cracked hardboard panels.
13.	Reserve to resecure or replace weathered mechanical sightscreen 2x wood framing members.		3,000	3,000	Complete on an ongoing basis as needed.
14.	Immediate repair of gouges, blisters, and other defects.	1,000	0	0	Includes localized flashing of roof jacks and clearing several blocked scuppers.
15.	Scheduled reapplication of acrylic foam coating.	0	0	88,000	44,000 sf @ $2.00.
16.	Annual maintenance costs.	0	7,500	7,500	$1,500 per year per building.
	Envelope & Exterior - Subtotal	**5,200**	**73,700**	**181,800**	
	INTERIOR IMPROVEMENTS				
17.	No significant immediate issues noted.	0			
	Interior Improvements - Subtotal	**0**	**0**	0	
	MECHANICAL/ELECTRICAL				
18.	Reserve to replace compressors in boxcar package units at Building 2840 due to age, wear and service life.		33,000	49,500	Replace one compressor per year in Years 4 through 8.
19.	Install earthquake shutoff valve on natural gas mains to reduce possible catastrophic damage during seismic event.		2,000		Recommended safety upgrade, not required by code.
20.	Complete infrared testing on main electrical panel in each building.		4,000		Recommended preventative maintenance measure as a part of regular property maintenance.
21.	Complete five-year fire sprinkler test.		3,500		Includes labor and materials for test and repairs as necessary.
22.	Install fire sprinkler head cabinet with spare heads at fire sprinkler riser in Building 2840.	500			
	Mechanical/Electrical - Subtotal	**500**	**42,500**	**49,500**	
	BUILDING EQUIPMENT				
23.	No significant immediate issues noted.	0			
	Building Equipment - Subtotal	**0**	**0**	**0**	
	CODE REVIEW				
24.	No significant immediate issues noted.	0			
	Code Review - Subtotal	**0**	**0**	0	
	DISABLED ACCESSIBILITY				
25.	Provide accessible pedestrian route from the public sidewalk to main building entrance.	11,000			Requires curb ramps, demolition through existing landscape berms and construction of new concrete walkway.
26.	Remove and replace portions of raised sidewalk at disabled accessible parking stalls where curb ramps protrude into side aisles.	6,000			Cast new sidewalk flush with asphalt paving and provide compliant pathway slope to building entrances.
27.	Install compliant dual height drinking fountain at Building 2840 interior common area.	2,000			Existing drinking fountain is noncompliant.
28.	Reinstall noncompliant toilet flush valves at disabled accessible restroom stalls.	Maintenance			Localized existing valves do not face the compliant direction. Tenant responsibility.
	Disabled Accessibility Compliance - Subtotal	**19,000**	**0**	**0**	
	GRAND TOTAL	**36,200**	**139,200**	**246,300**	

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XIII. EXHIBITS

A. VICINITY MAP

B. FLOOD PLAIN DETERMINATION REPORT

C. LIST OF DOCUMENTS REVIEWED

D. PHOTOGRAPHS

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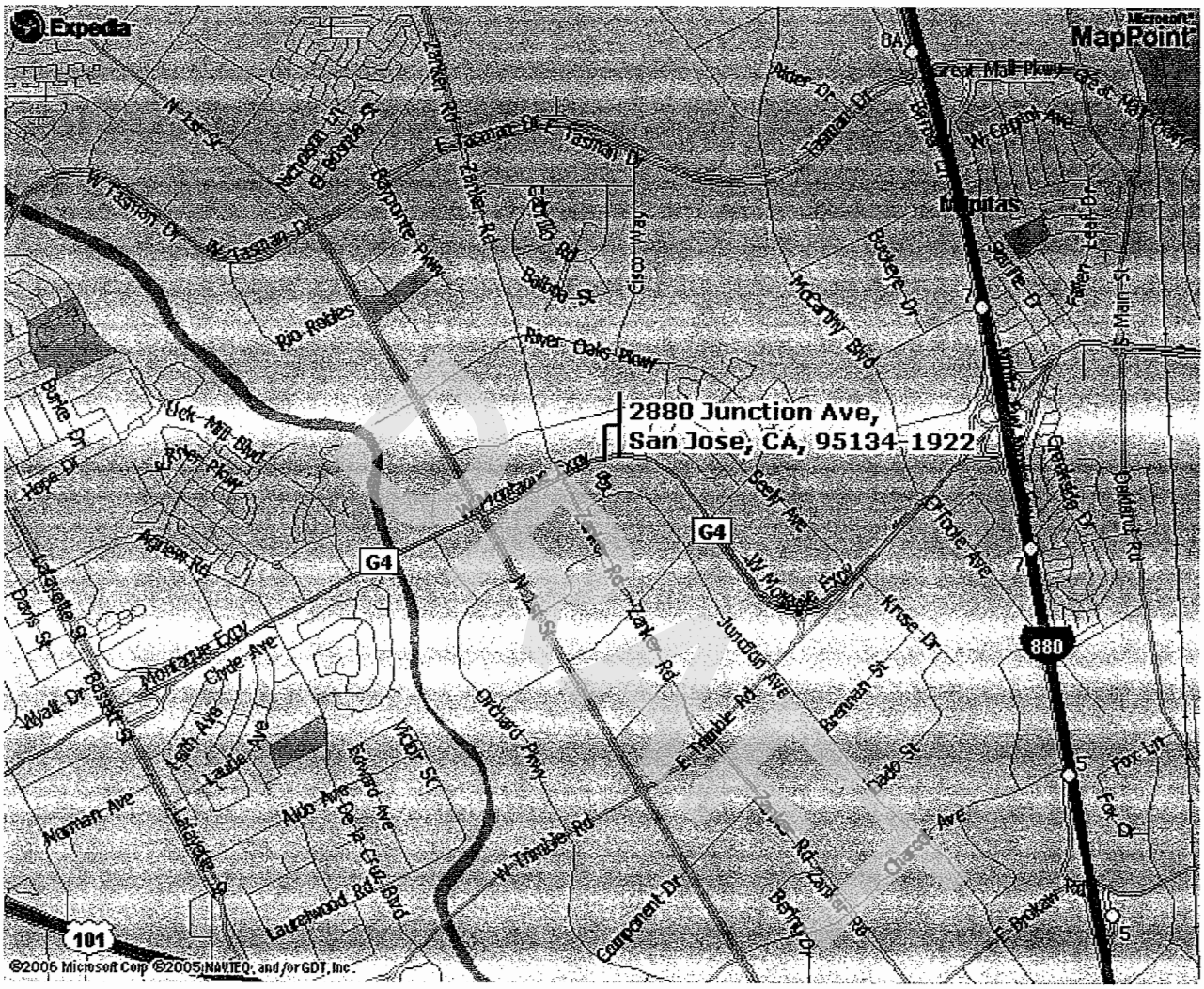
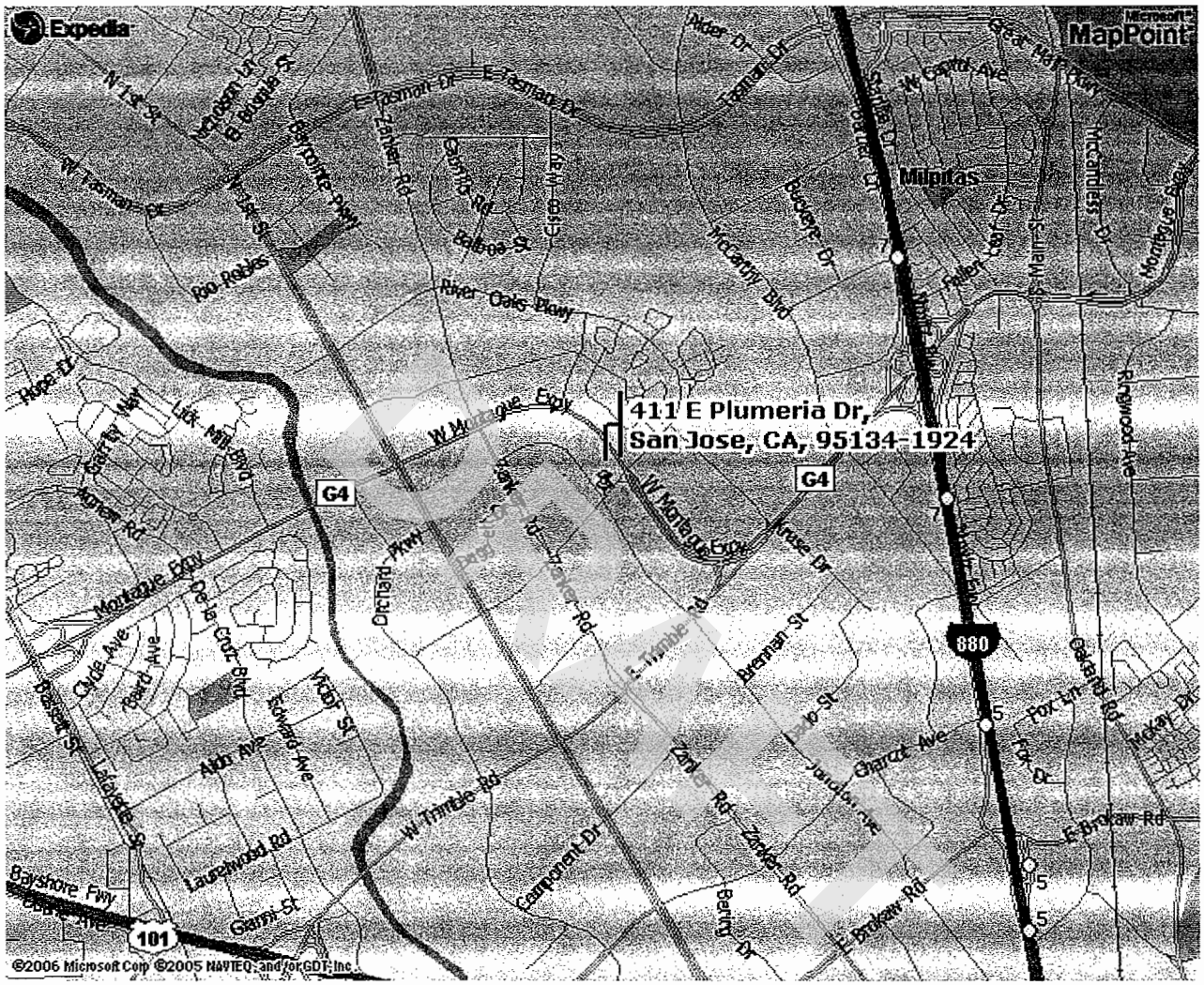
MONTAGUE PARK
San Jose, California



MONTAGUE PARK
San Jose, California



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CBCInnovis

Determination Report **Date: 09/06/2006**

Account Number: INS - 97157389 **MARX/OKUBO & ASSOCIATES**

Owner Name: BERNADETTE NOVELOZO

Certified Street Address: 2880 JUNCTION AVE, SAN JOSE, CA 95134

Requester: Bernadette Novelozo Phone #: Fax #: (415)957-8732

Policy #: 2880_JUNCTION

Community Name: SAN JOSE, CITY OF

Community Status: Regular Program Type: Participating

Det ID: 555713016 Map Panel #: 0603490008 F Community #: 060349 Panel Date: 12/16/88 Entry Date: 08/02/82

Det Date: 09/06/06 Flood Zone: B BFE: LOMA/LOMR: ✔ DATE: 07/10/97

Areas between limits of 100-500 yr. flood; or certain areas subject to 100 year flooding with average depths less than one ft. or where contributing drainage area is less than 1 square mi; or areas protected by levees from base flood.

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This flood determination is provided to the lender pursuant to the flood disaster protection act and for no other purpose. It does not create any private cause of action on behalf of the Policy Holder against CBCInnovis.

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LIST OF DOCUMENTS REVIEWED

1. Various Architectural and Structural Drawings (part of an incomplete set of original drawings), dated July 16, 1984, prepared by Design and Engineer Systems Inc., 303 Bradford Street, Redwood City, CA 94063, tel. 415.364.6453 Plans are not signed or stamped.

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MONTAGUE PARK
San Jose, California



Photograph #1

Typical project entry off Junction Avenue.



Photograph #2

Parking area overview.

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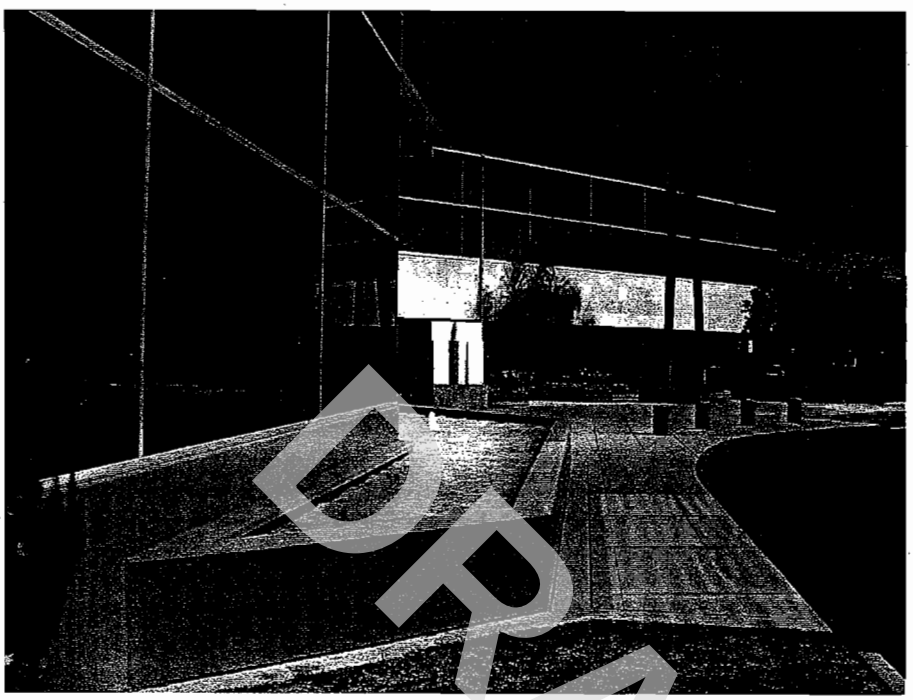
MONTAGUE PARK
San Jose, California



Photograph #5

Concrete walk way at building entries.



Photograph #6

Typical project monument signage.

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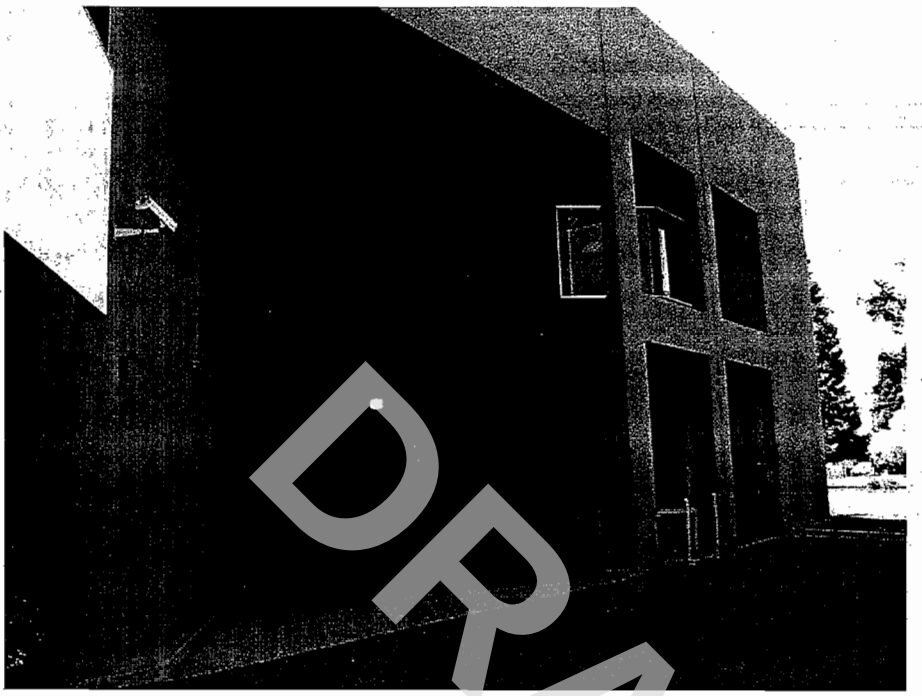

Photograph #7

Typical loading dock area.

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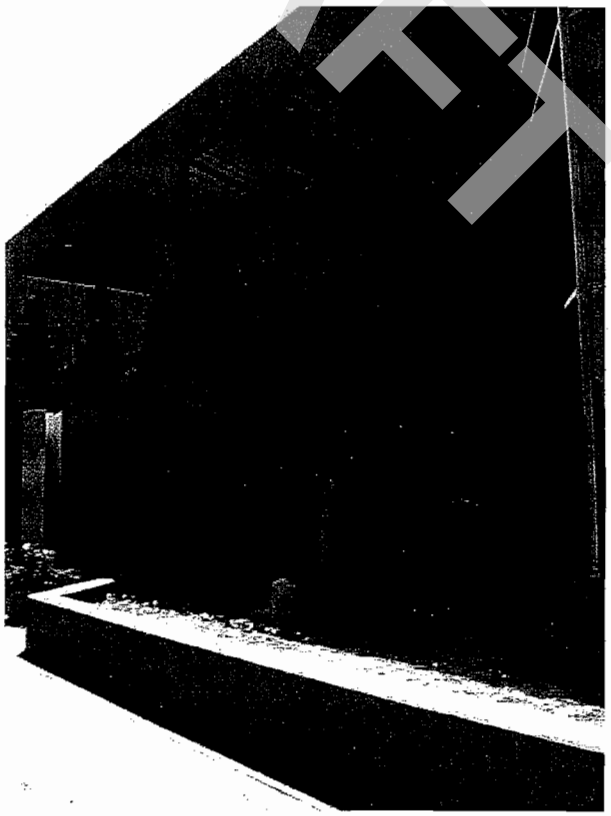
Photograph #8

Water feature at building entry.



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San Jose, California



Photograph #9

Typical trash enclosure.



Photograph #10

Underside of exterior balcony deck structure.

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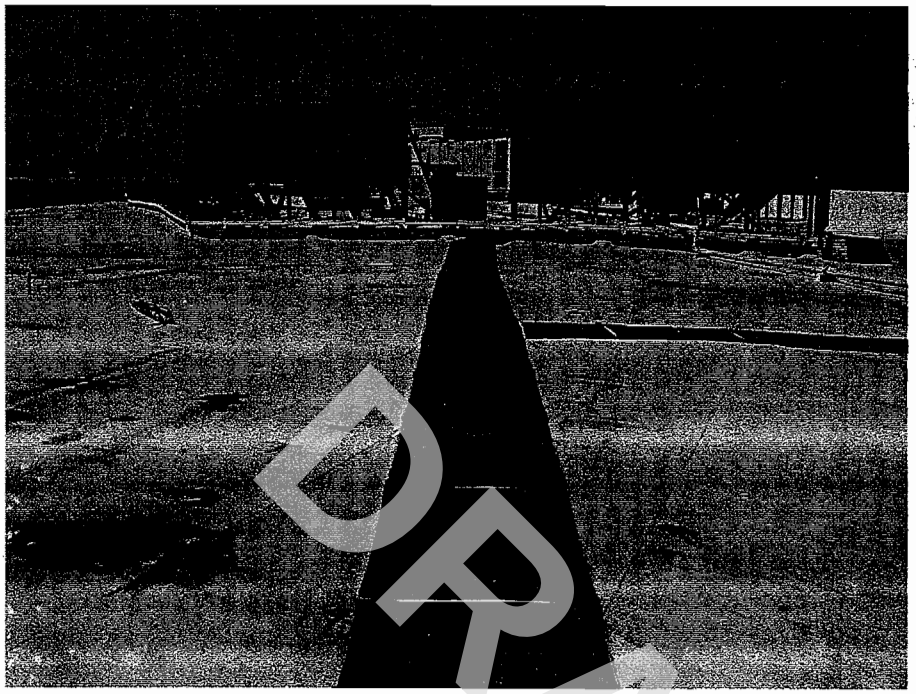
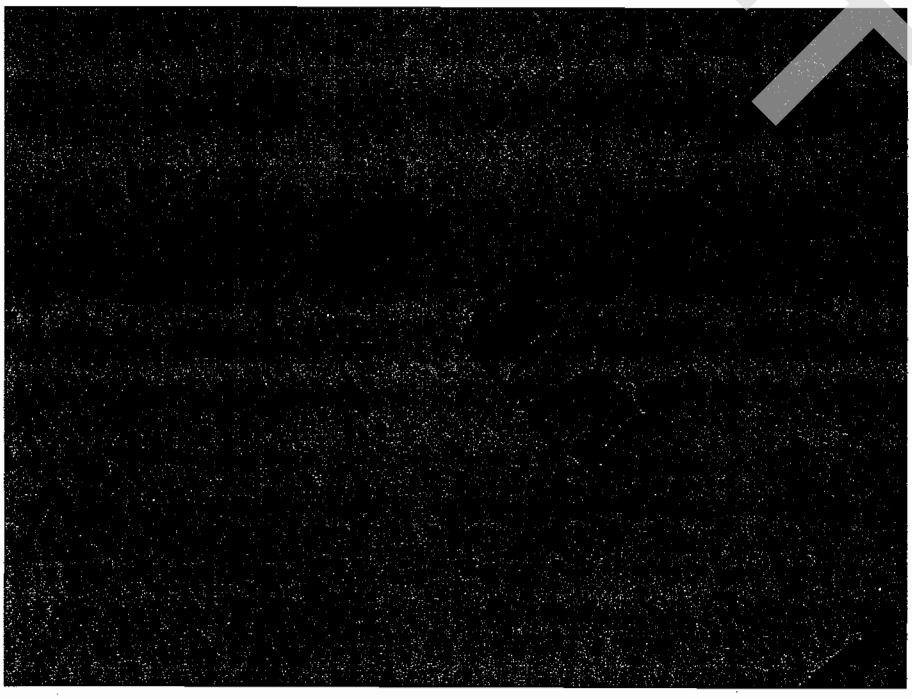
MONTAGUE PARK
San Jose, California



Photograph #11

Overview of typical roof.



Photograph #12

Gouge at foam coating surface.

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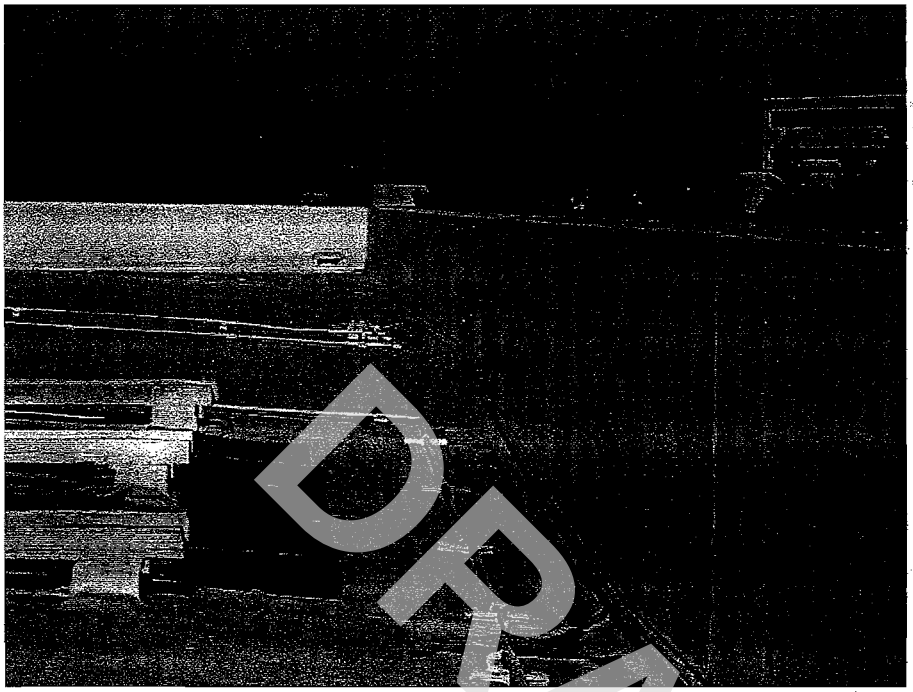
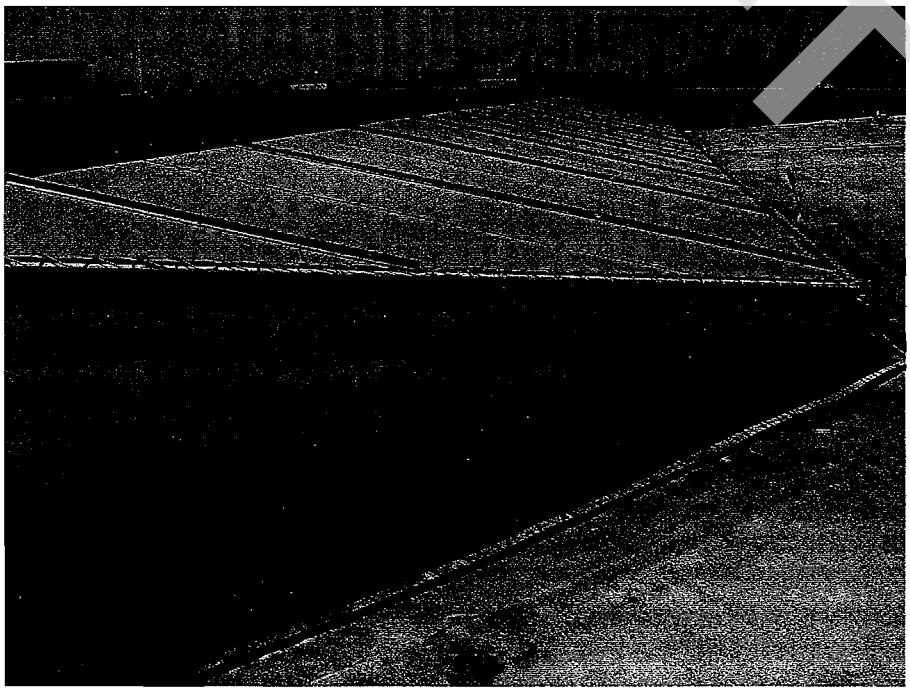
San Jose, California



Photograph #13

Typical parapet detail.



Photograph #14

Overview of canopy at skylight.

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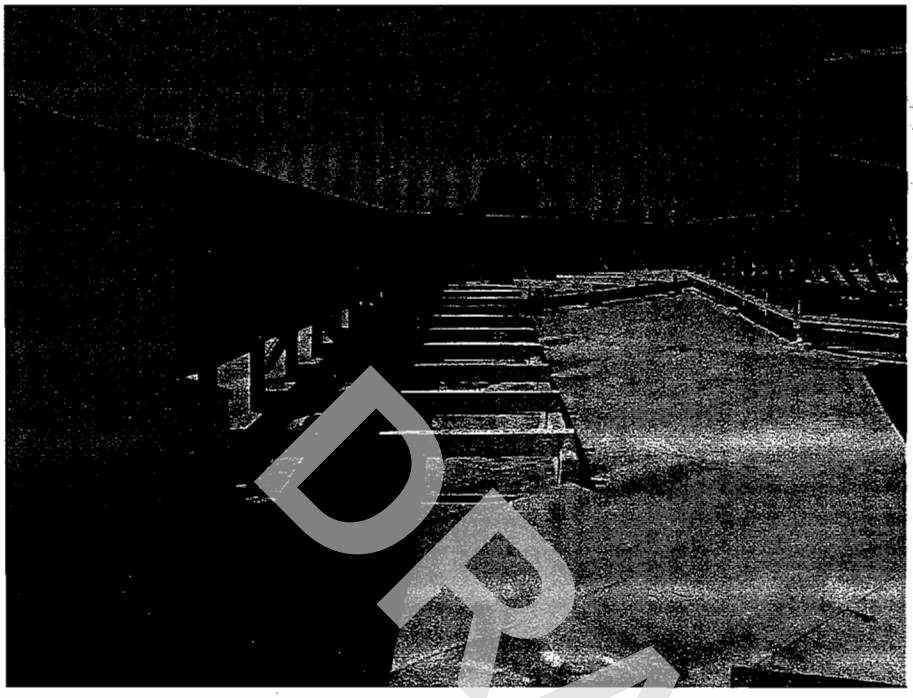
MONTAGUE PARK
San Jose, California



Photograph #15

Equipment sightscreen overview.



Photograph #16

Typical localized sightscreen damage.

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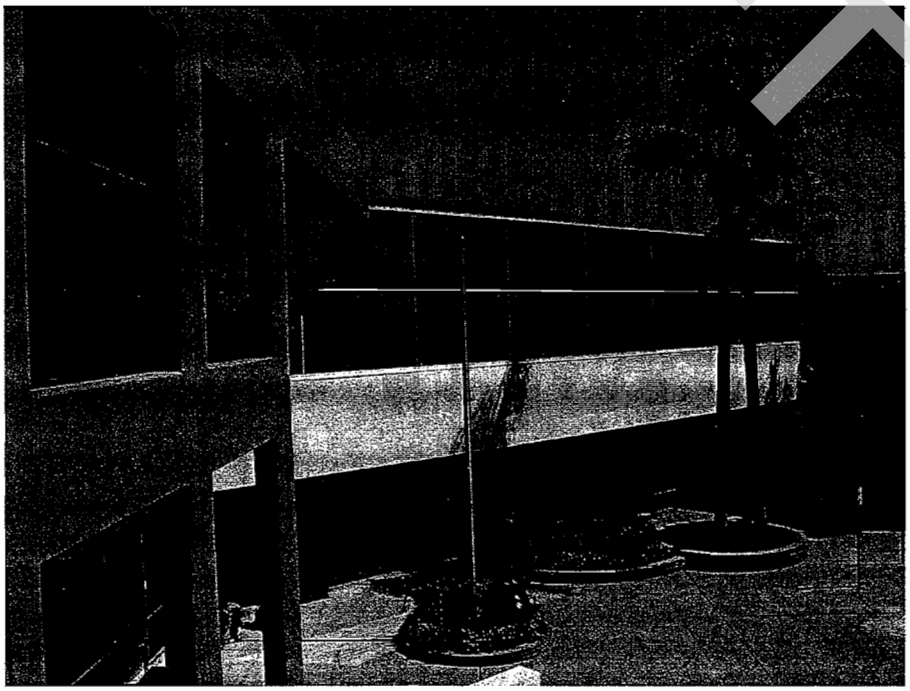
Photograph #17

Building overview.



Photograph #18

Building overview.

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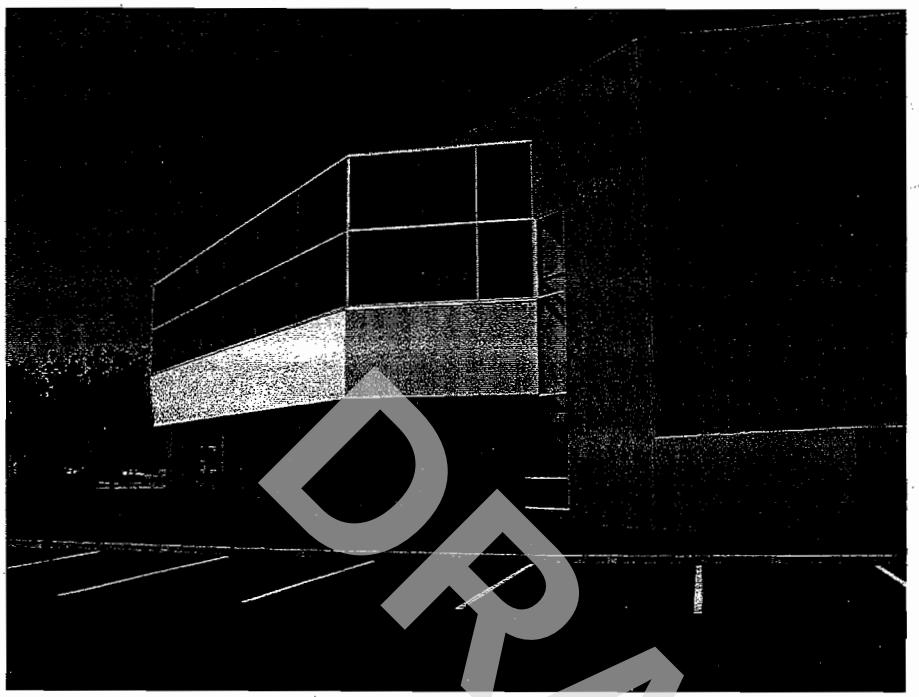
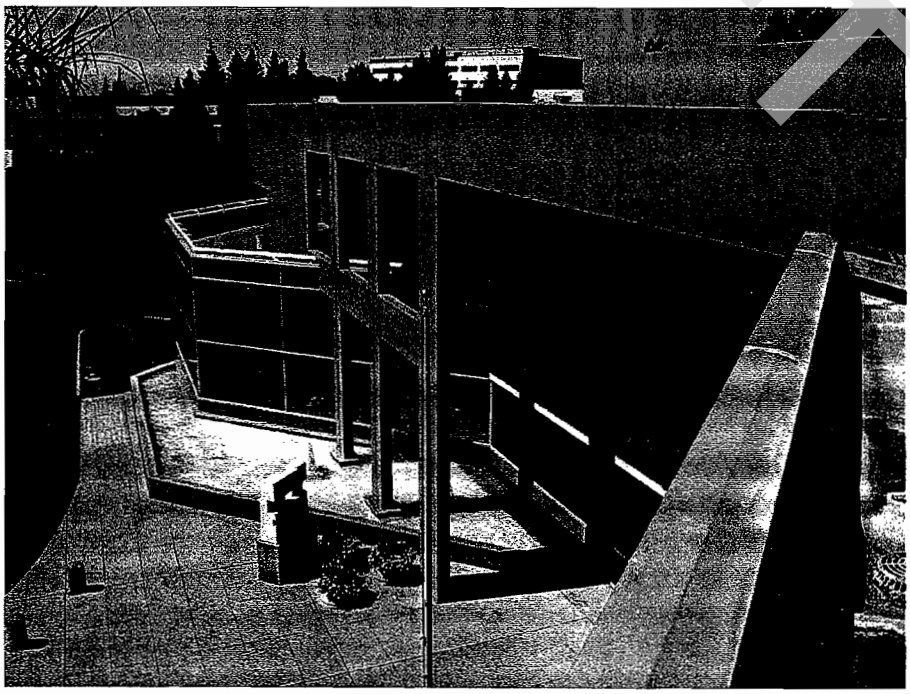
MONTAGUE PARK
San Jose, California



Photograph #19

Building overview.



Photograph #20

Typical building entry overview.

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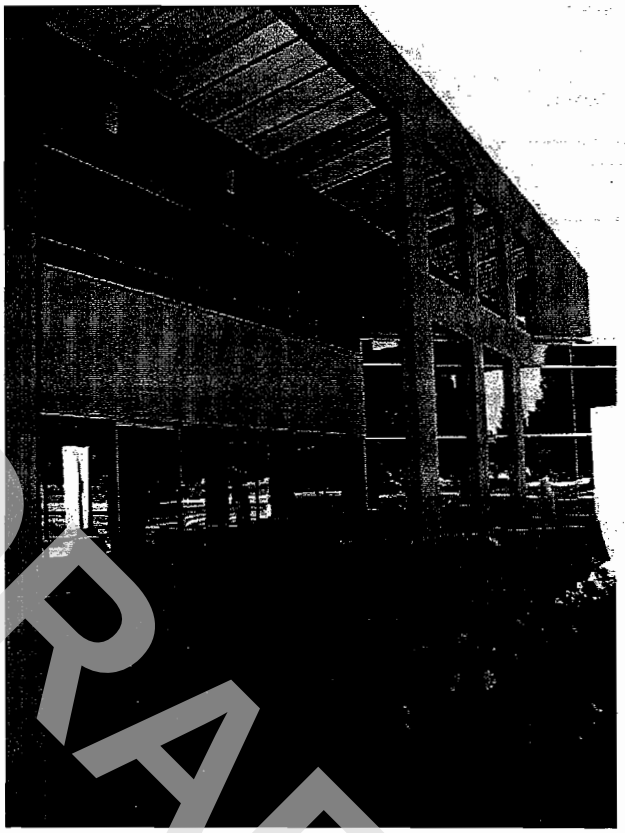
MONTAGUE PARK
San Jose, California

Photograph #21

Typical building entry.



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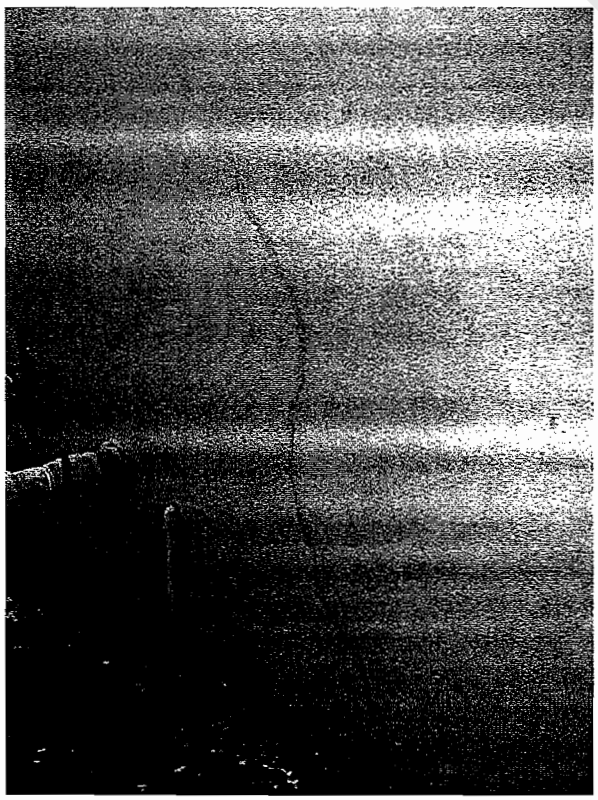

Photograph #22

Crack in wall panel at Building 2860.

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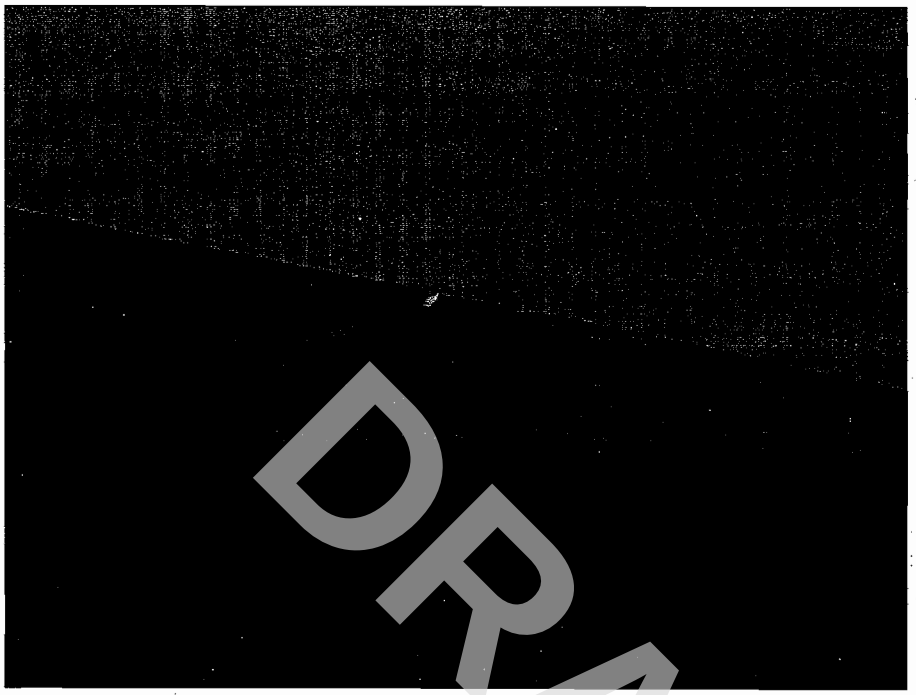
San Jose, California



Photograph #23

Wall panel spalling.

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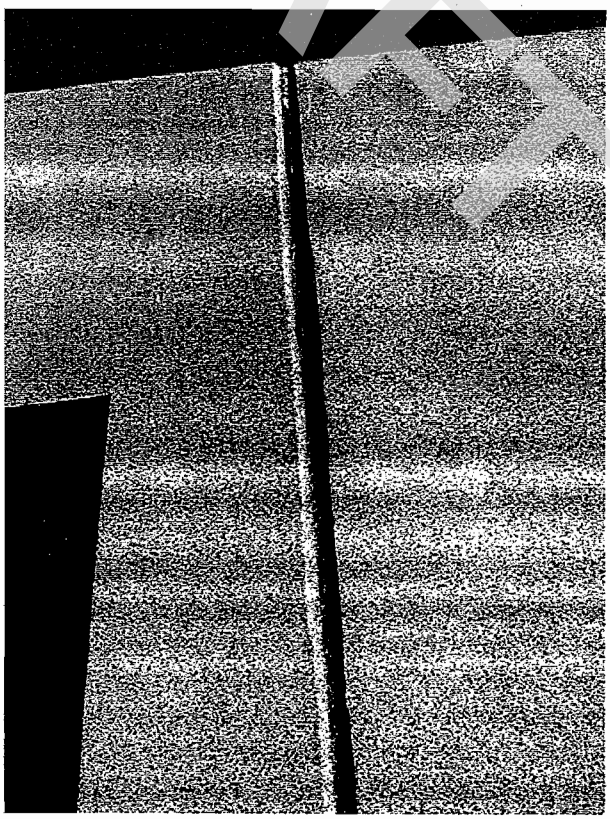
Photograph #24

Typical deteriorated wall panel sealant.



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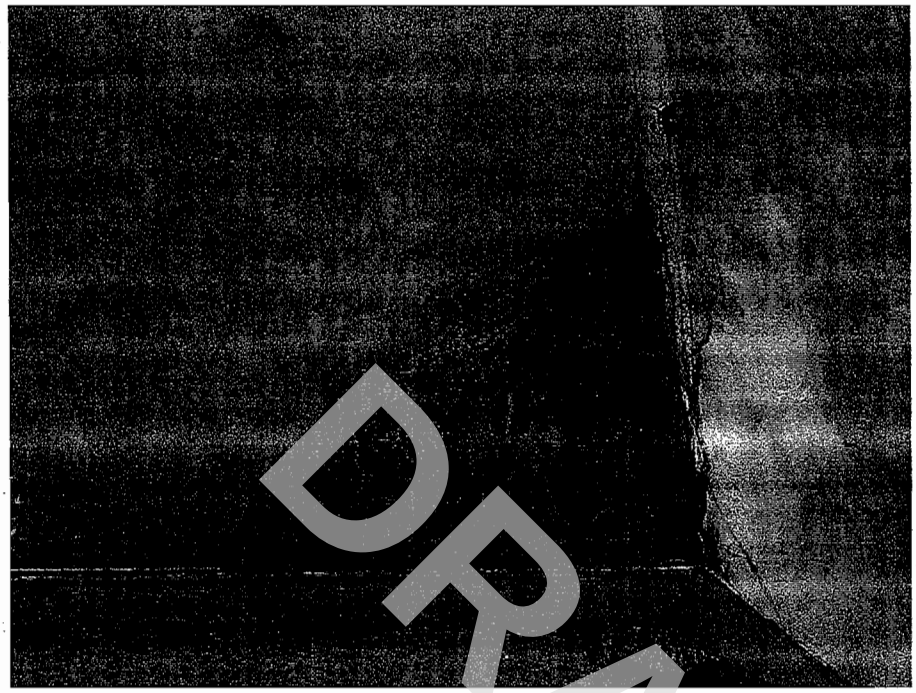

Photograph #25

Damage at tile and mortar wall cladding.

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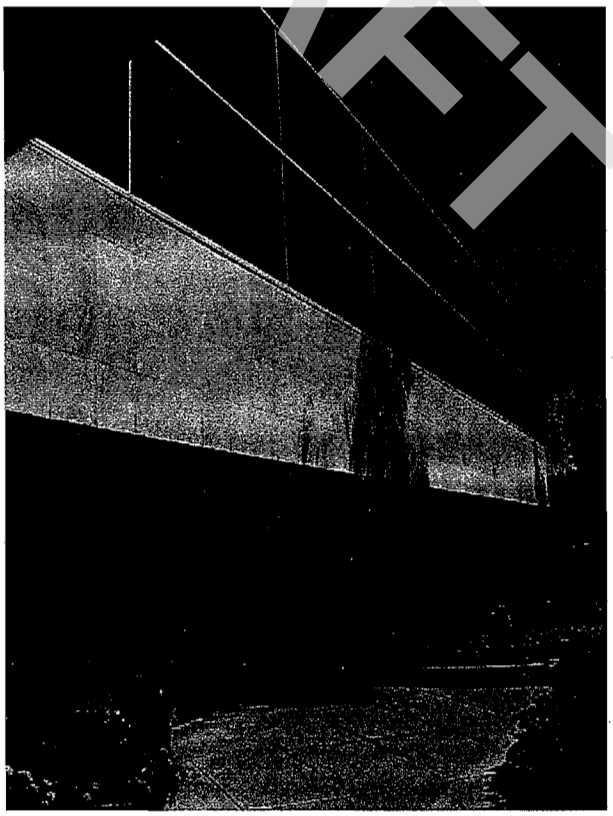
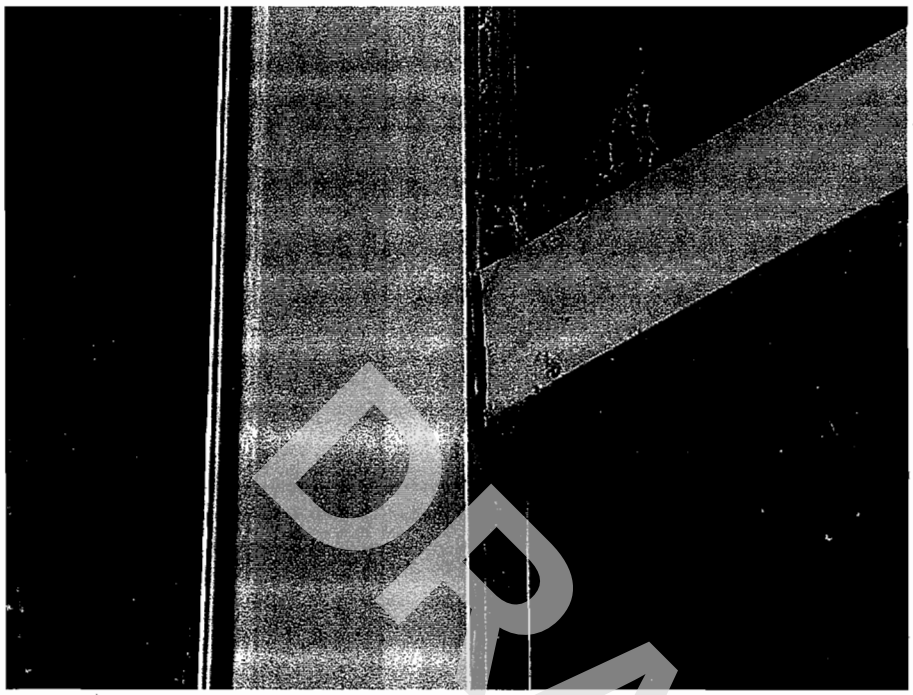
Photograph #26

Window wall assembly at second floor overhang.





Photograph #27

Typical failed glazing gasket.



Photograph #28

Soffit overhang.

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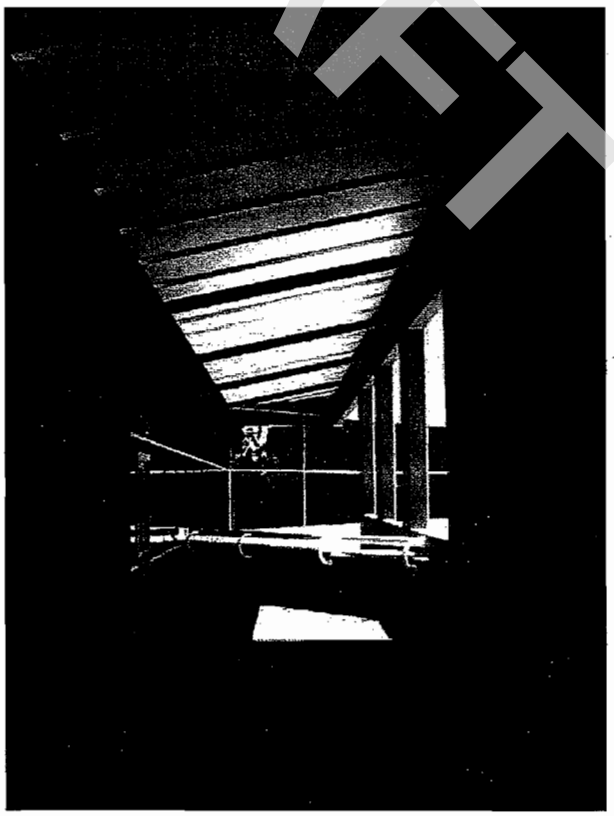
San Jose, California



Photograph #29

Exterior balcony overview.



Photograph #30

Exterior balcony under fabric canopy.

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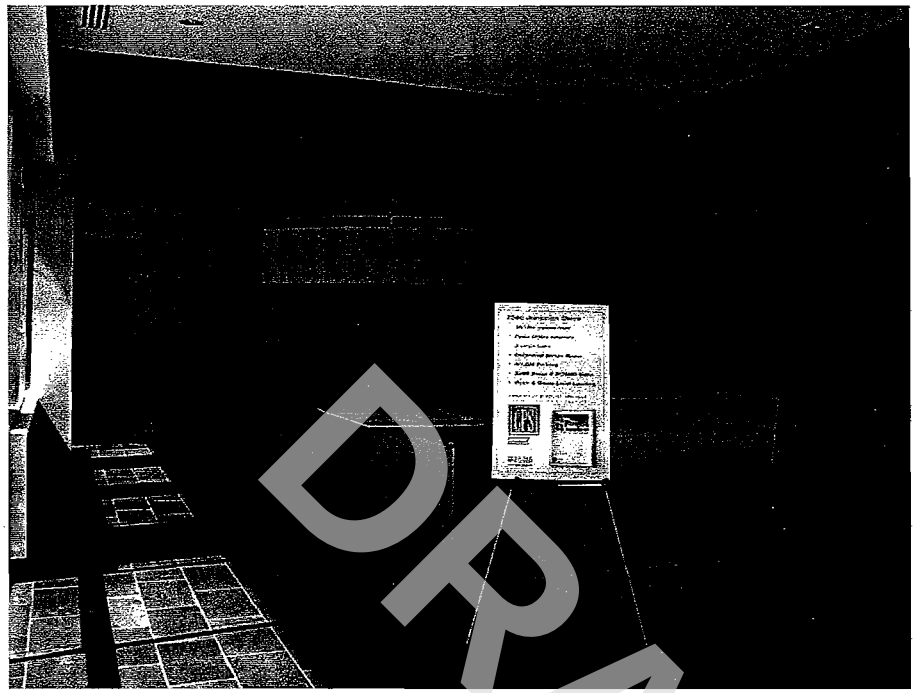
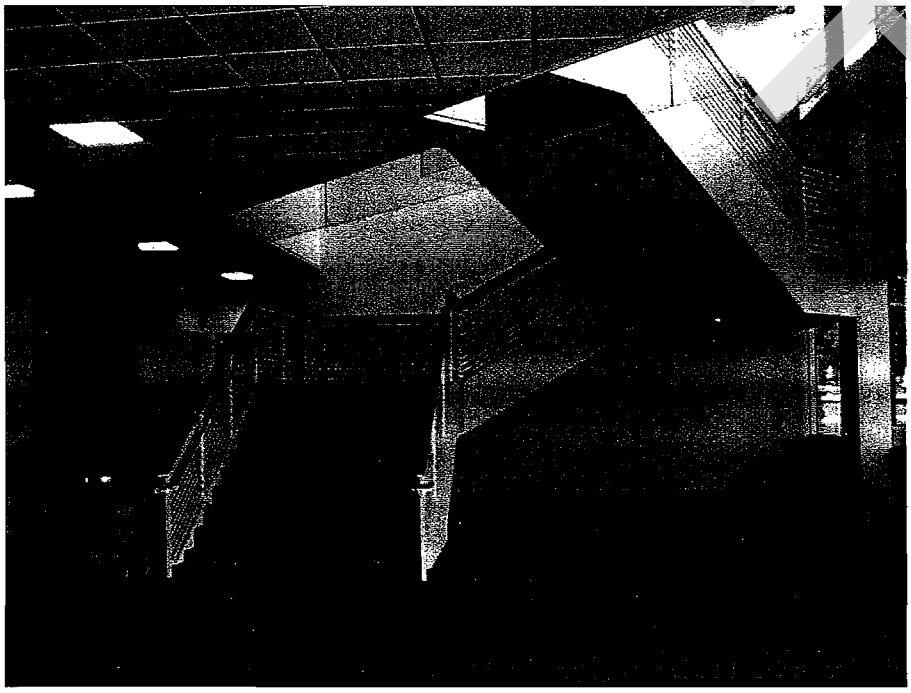
San Jose, California



Photograph #31

Tyical lobby finishes.



Photograph #32

Lobby stair.

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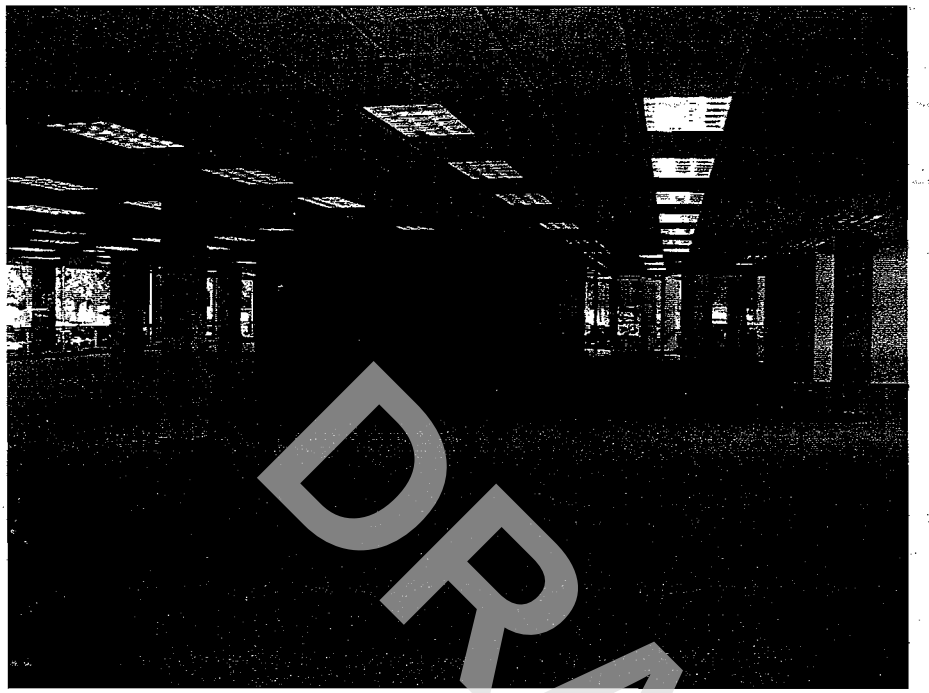
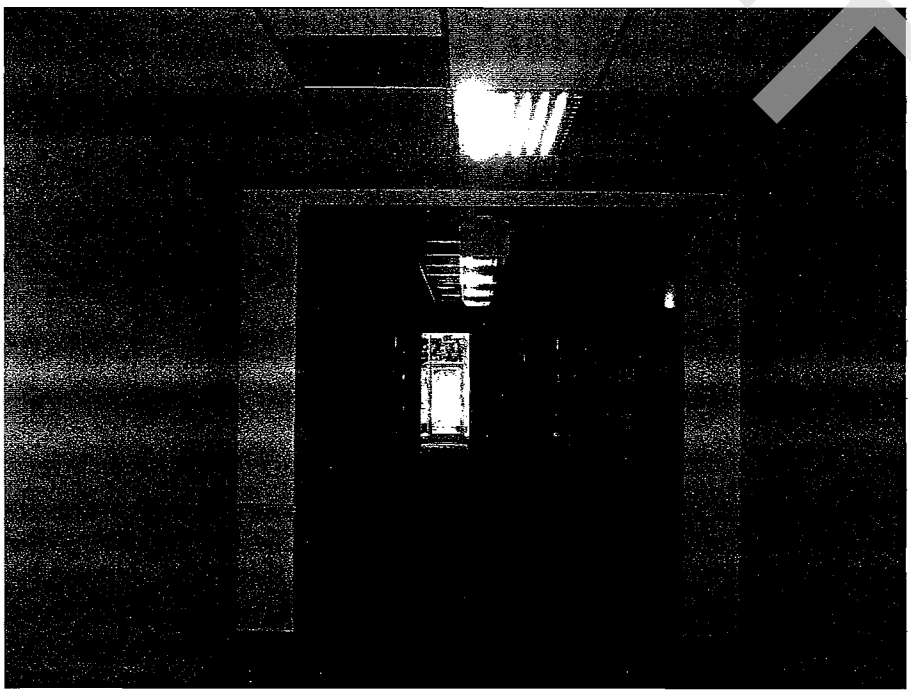


Photograph #33

Typical interior office finishes.



Photograph #34

Typical corridor finishes.

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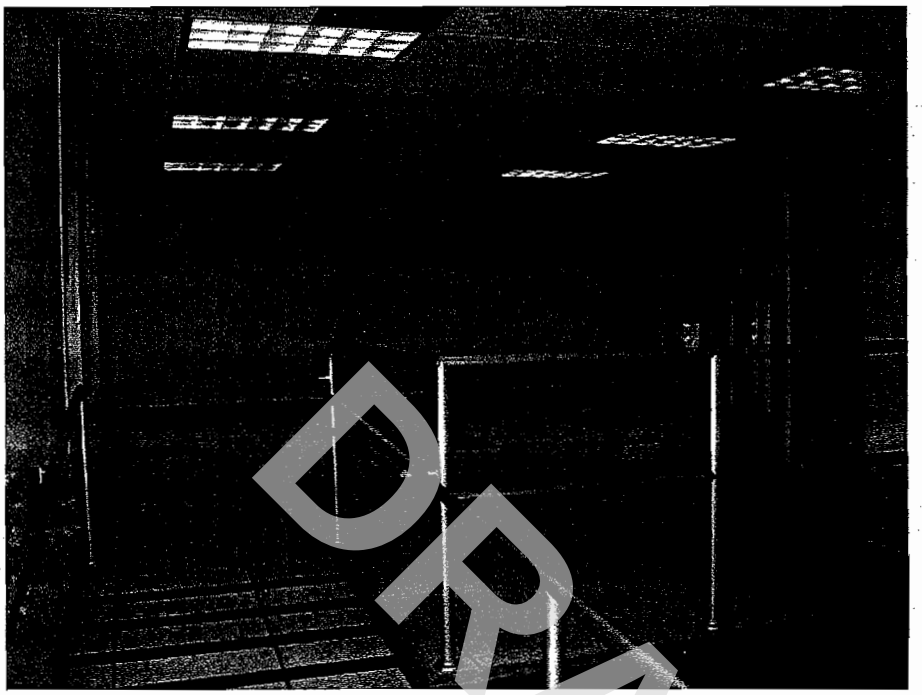

Photograph #35

Typical interior lab finishes.

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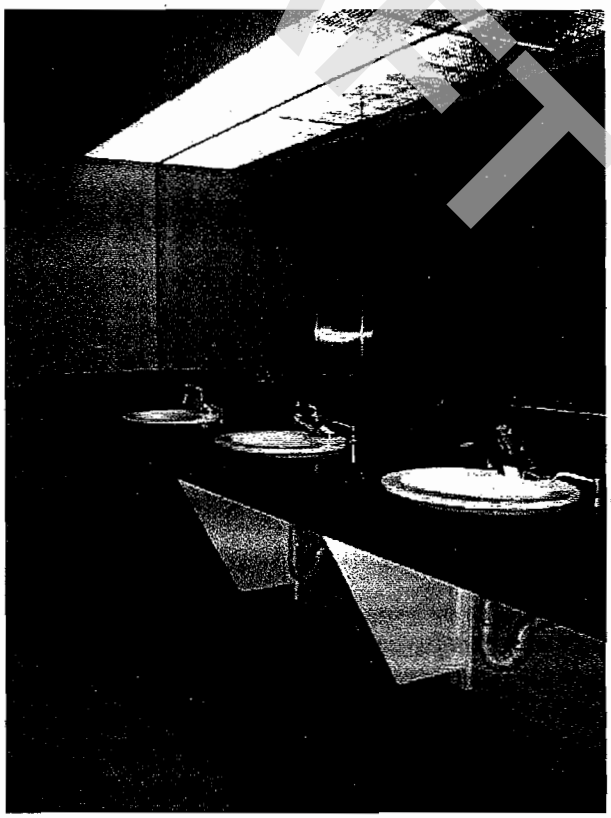
Photograph #36

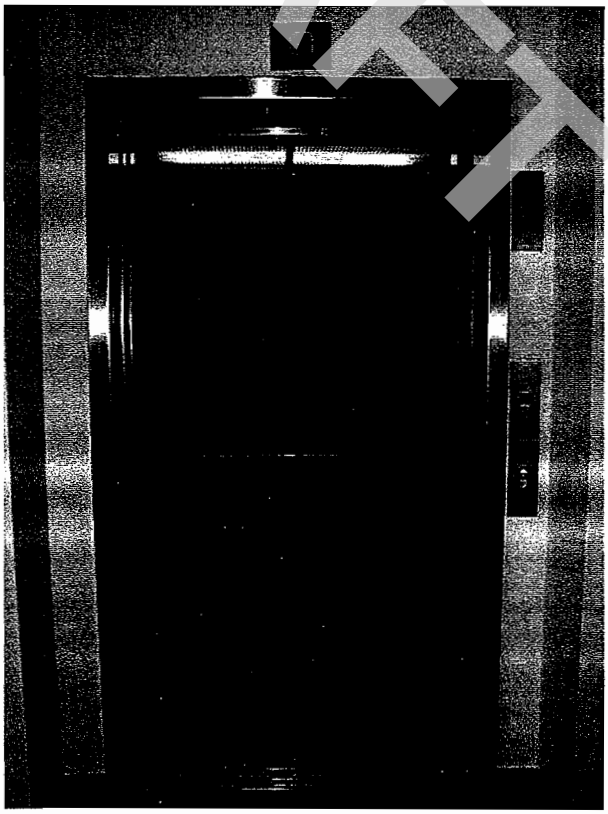
Typical restroom finishes.





Photograph #37

Kitchen at Building 411.



Photograph #38

Typical elevator finishes.

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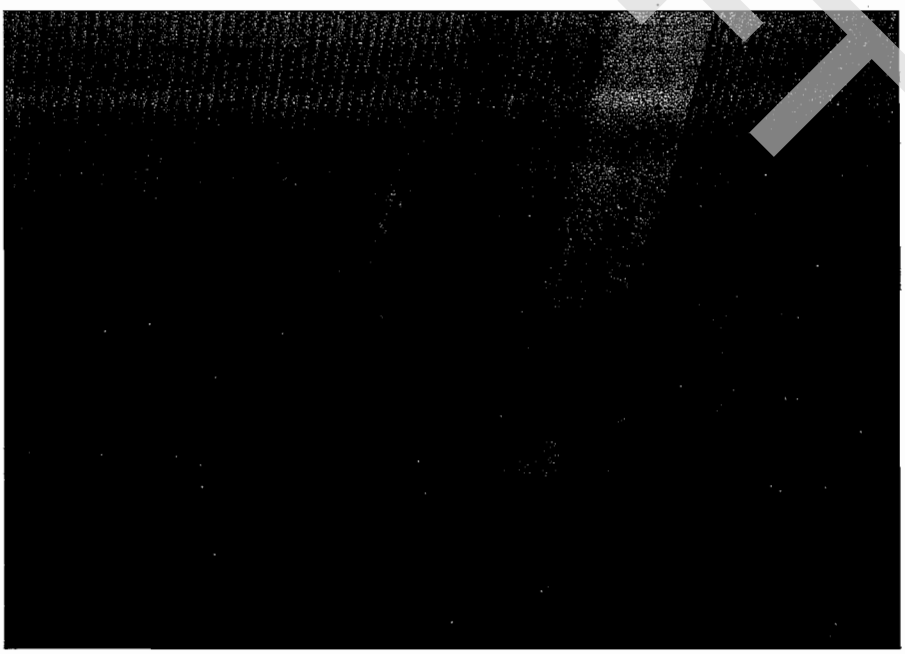
MONTAGUE PARK
San Jose, California



Photograph #39

Boxcar unit.



Photograph #40

Previous coil leak at boxcar unit.

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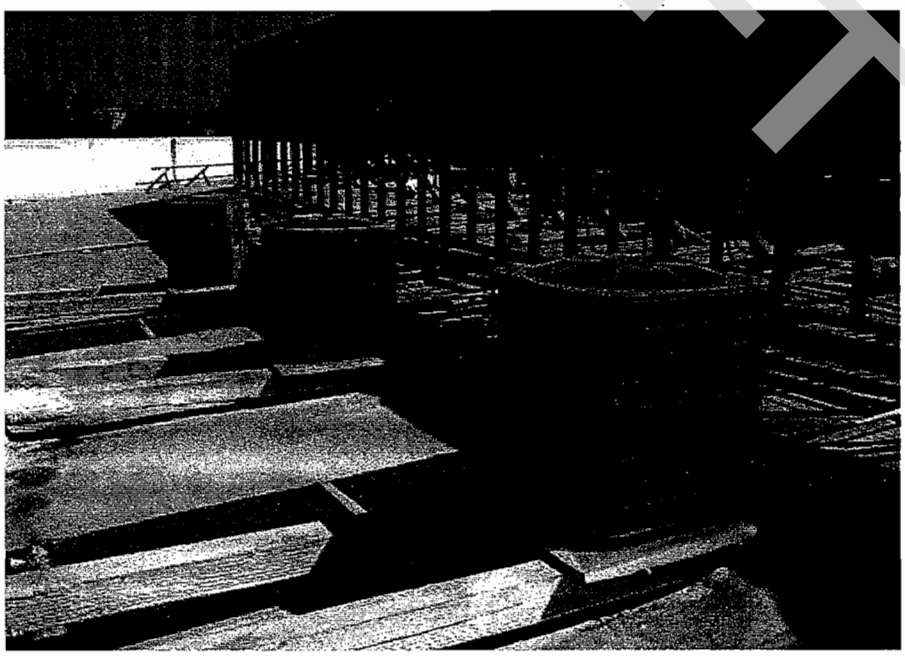
Photograph #41

Duct furnace.



Photograph #42

Split system condensers serving first floor space.

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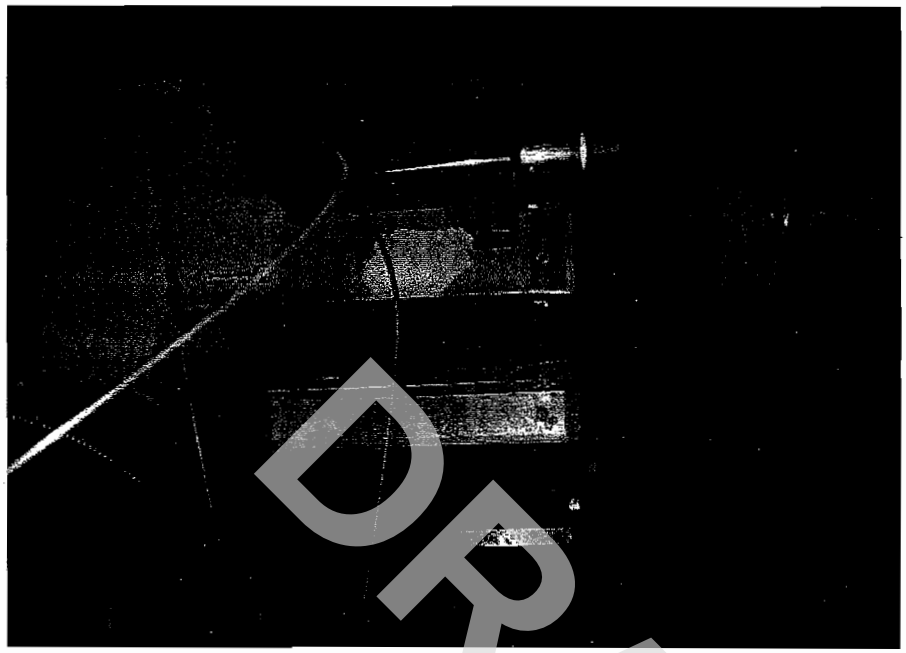
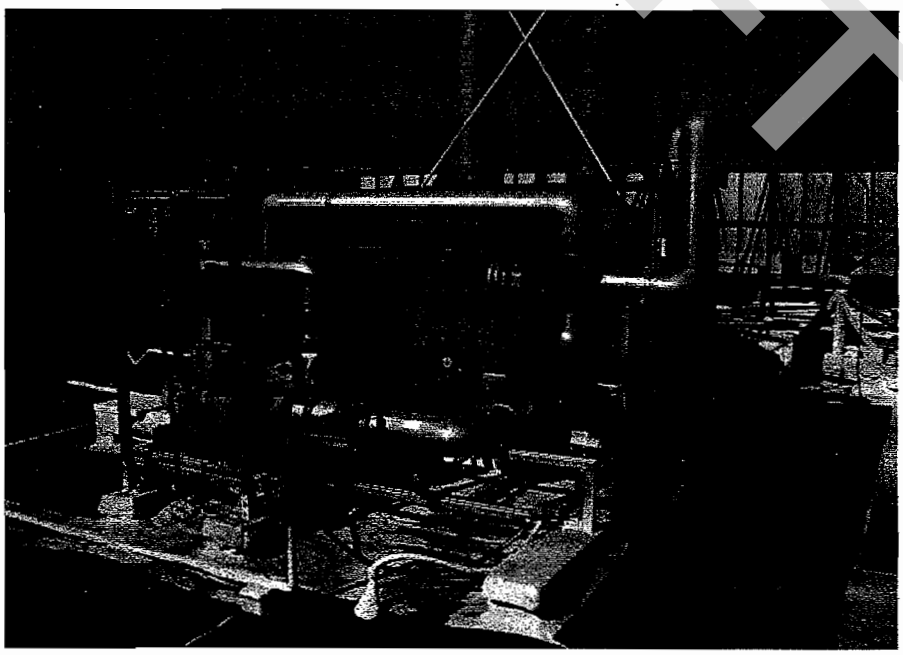
MONTAGUE PARK
San Jose, California



Photograph #43

Ducal duct VAV boxes.



Photograph #44

Heating hot water boiler.

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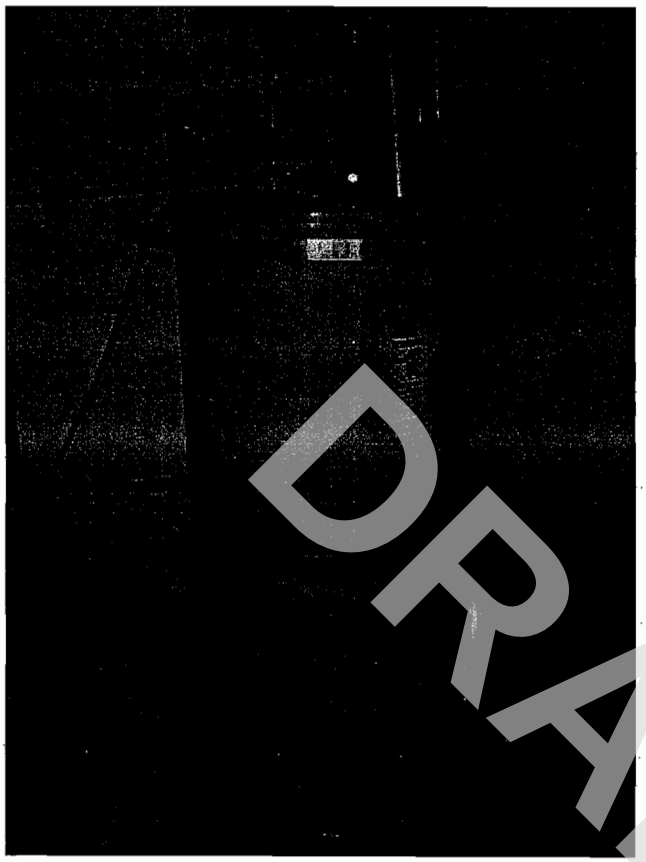

Photograph #45

Domestic hot water heater.

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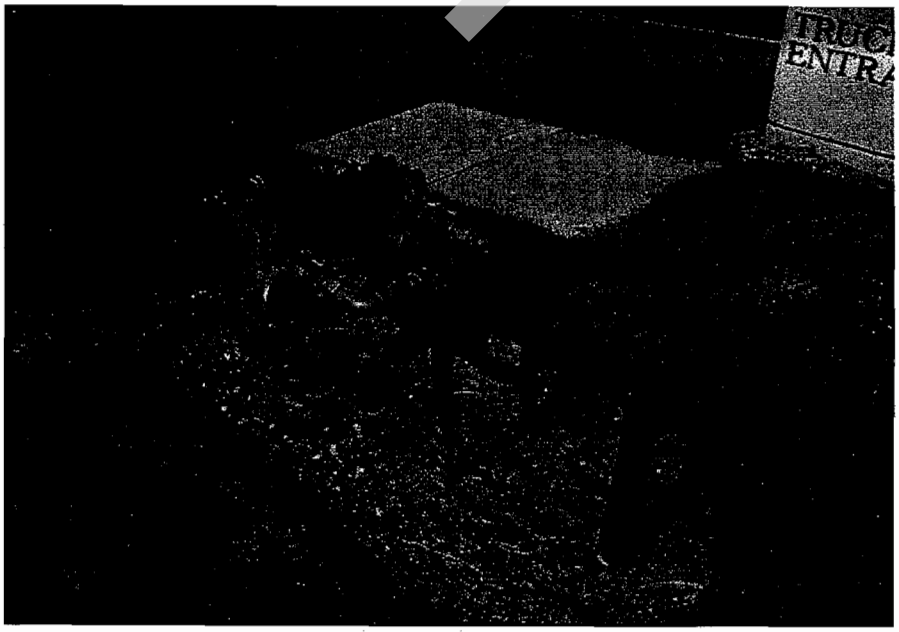


Photograph #46

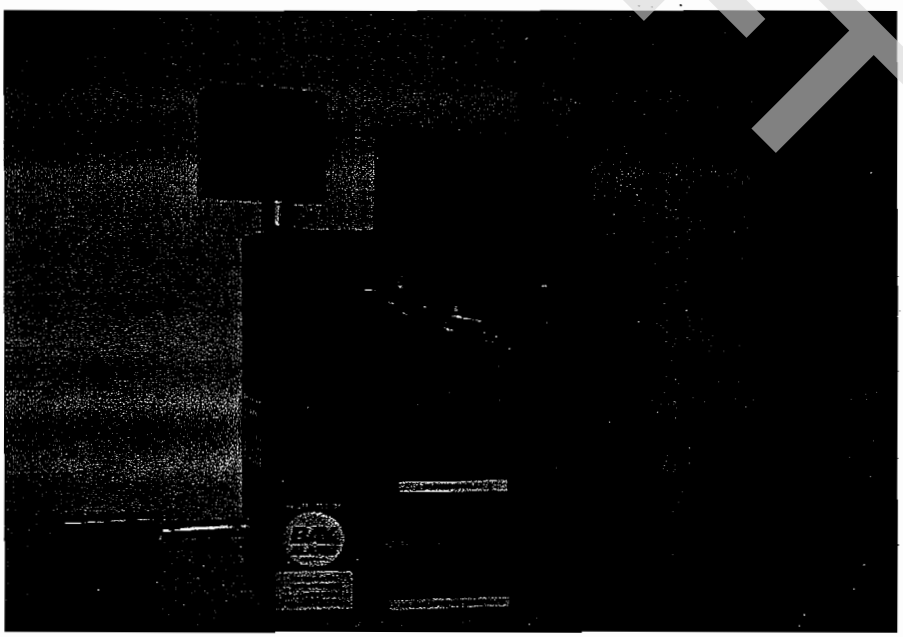
Typical domestic water main with dual parallel meters.

MONTAGUE PARK
San Jose, California



Photograph #47

Main electrical panel.



Photograph #48

Fire alarm panel.

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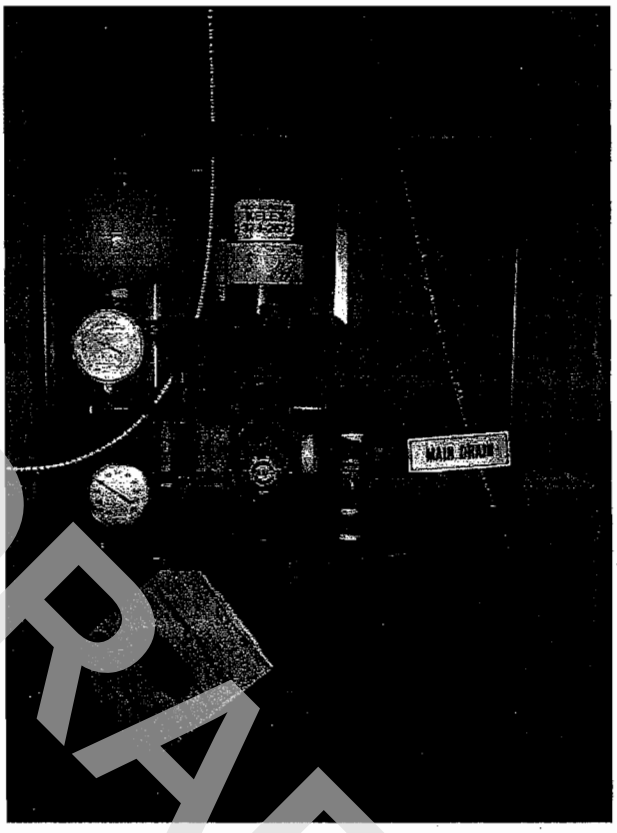
MONTAGUE PARK
San Jose, California

Photograph #49

Fire sprinkler riser.



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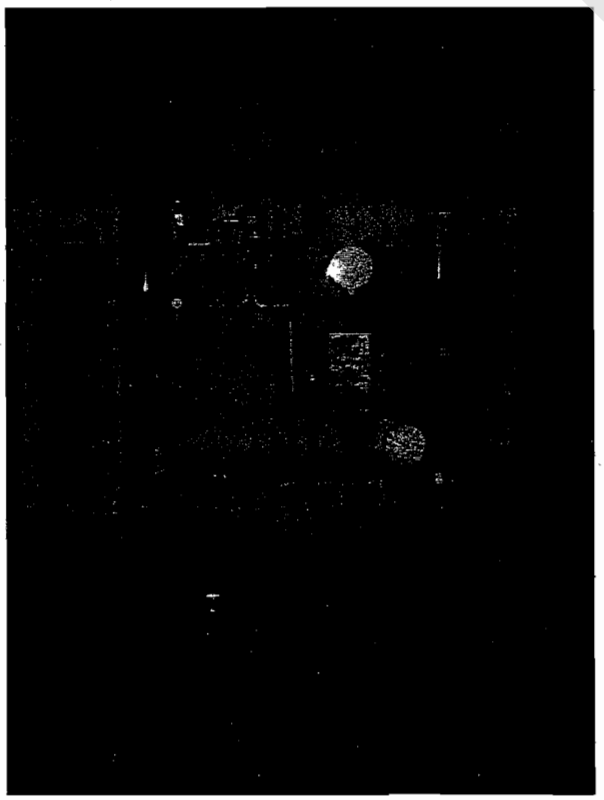
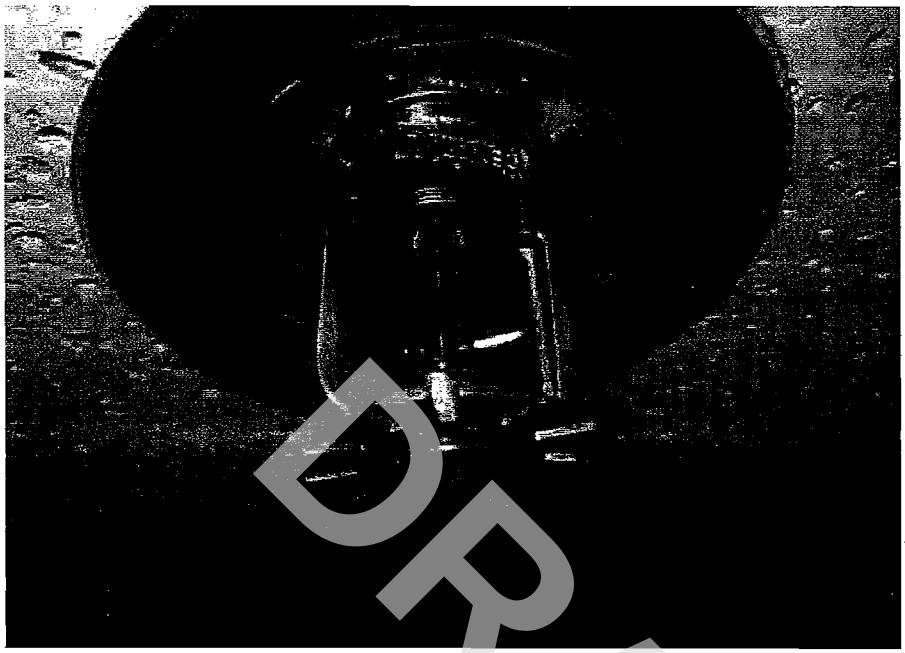


Photograph #50

Pre action riser.

MONTAGUE PARK
San Jose, California



Photograph #51

Recalled fire sprinkler heads.



Photograph #52

Noncompliant disabled-accessible parking stalls.

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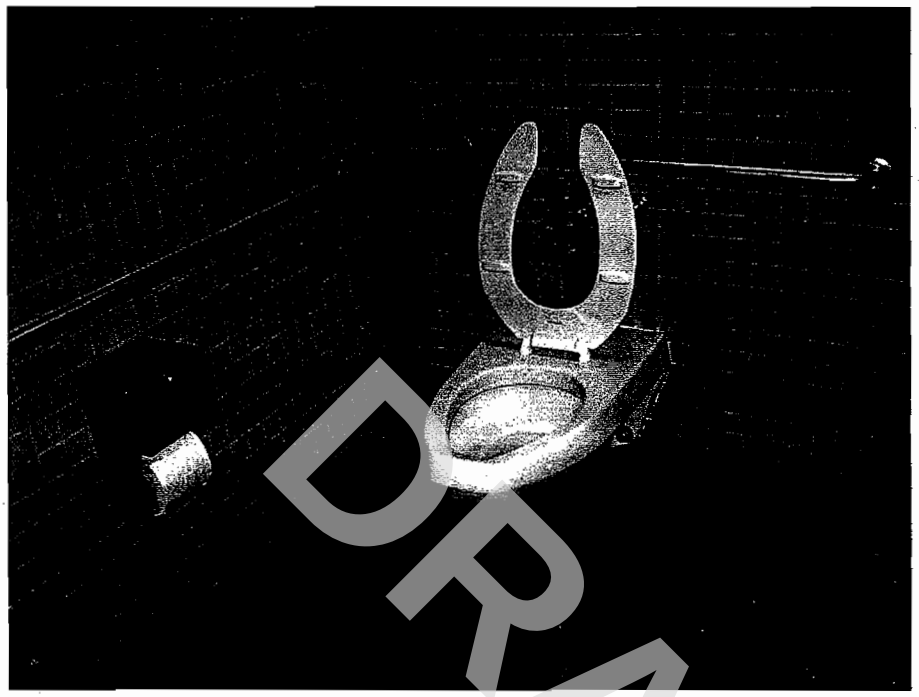
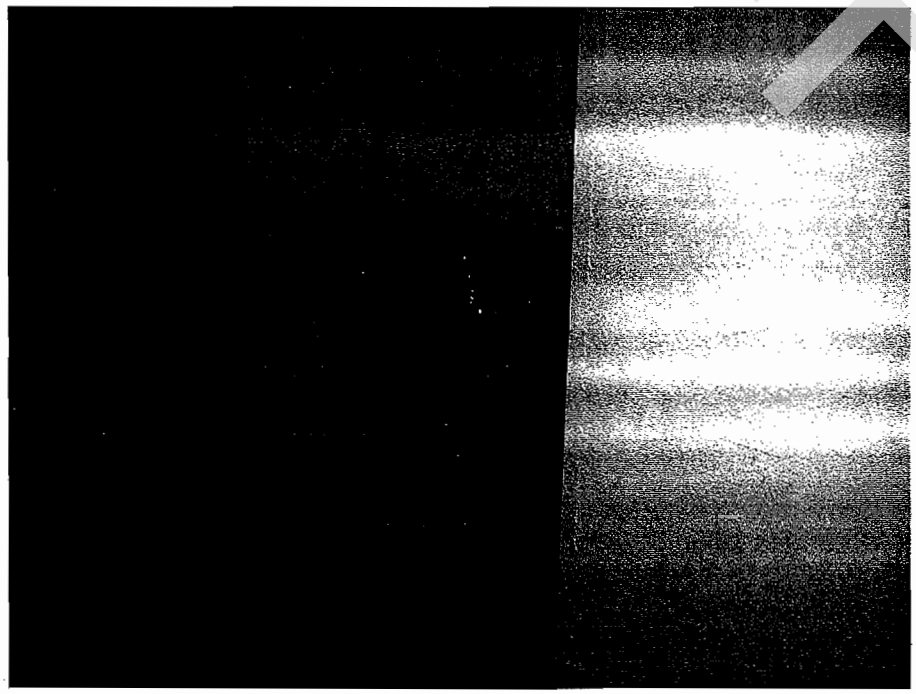
MONTAGUE PARK
San Jose, California



Photograph #53

Non-compliant tenant disabled-accessible restroom stall.



Photograph #54

Non-compliant drinking fountain.

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FINAL
ASBESTOS OPERATIONS AND MAINTENANCE PLAN
FOR MONTAGUE PARK
3050 ZANKER ROAD, 2840-2880 JUNCTION AVENUE
AND 411 PLUMERIA DRIVE
San Jose, California

August 9, 2005
SECOR Job No. B3OT.90193.00

Prepared For:
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The material and data in this report were prepared under the supervision and direction of the undersigned. This report was prepared consistent with current and generally accepted geologic and environmental consulting principles and practices that are within the limitations provided herein.

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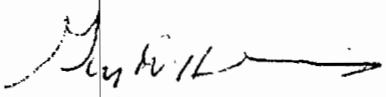

Gary D. Hennis, REA
Cal-OSHA Certified Asbestos Consultant #92-0292

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LIMITATIONS

The conclusions and recommendations contained in this report/assessment are based upon professional opinions with regard to the subject matter. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location and are subject to the following inherent limitations:

1. The data and findings presented in this report are valid as of the dates when the investigations were performed. The passage of time, manifestation of latent conditions or occurrence of future events may require further exploration at the Site, analysis of the data, and reevaluation of the findings, observations, and conclusions expressed in the report.
2. The data reported and the findings, observations, and conclusions expressed in the report are limited by the Scope of Work. The Scope of Work was defined by the request of the client, the time and budgetary constraints imposed by the client, and availability of access to the Site.
3. Because of the limitations stated above, the findings, observations, and conclusions expressed by SECOR in this report are not, and should not be, considered an opinion concerning the compliance of any past or present owner or operator of the Site with any federal, state or local law or regulation.
4. No warranty or guarantee, whether expressed or implied, is made with respect to the data or the reported findings, observations, and conclusions, which are based solely upon Site conditions in existence at the time of investigation.
5. SECOR reports present professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations or policies of federal, state or local governmental agencies. Any use of the report constitutes acceptance of the limits of SECOR's liability. SECOR's liability extends only to its client and not to any other parties who may obtain the report. Issues raised by the report should be reviewed by appropriate legal counsel.

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1.0 INTRODUCTION AND PURPOSE OF THE ASBESTOS OPERATIONS AND MAINTENANCE PROGRAM

It is the intent of this manual to provide an effective Asbestos Operations and Maintenance (O&M) Program for the subject property (facility) identified as the five commercial buildings identified as 3050 Zanker Road, 2840, 2860 and 2880 Junction Avenue, and 411 Plumeria Drive in San Jose, California. The facility owner is committed to providing a safe and healthful environment for all personnel, tenants, and contractors who currently live-in, work at, or may otherwise enter the facility.

The primary objective of this program is to control and minimize the exposure of the facility employees, tenants, subcontractors, and the general public to asbestos fiber releases. This program is also designed to prevent contamination of the environment through proper handling and disposal of asbestos-containing materials (ACMs). This O&M Program includes specific practices and procedures as they apply to building cleaning, maintenance, renovation, and general operations. The O&M Program should remain in effect until all ACM has been removed from the facility and is properly documented as such. This manual describes administrative requirements of the O&M Program and establishes work practice guidelines and procedures, which reduce the potential for release of asbestos fibers during routine maintenance operations and emergencies involving ACMs.

ACMs exist in many building environments. These materials must be properly managed to minimize or prevent potential health hazards. This manual was developed for use by the Asbestos Program Coordinator (APC) for the facility and the employees at the facility and should be used to implement and maintain an O&M Program.

SECOR International Incorporated (SECOR) performed a limited visual inspection for suspect ACMs at the facility as part of a Phase I Environmental Site Assessment (ESA) in May of 2005. Suspect ACMs were identified at the facility. All suspect ACMs identified during SECOR's survey should be presumed to contain asbestos for the purposes of operations and maintenance activities. Any material suspected of containing asbestos (which has not previously been sampled) should be reported to the APC before work on a project involving the suspect material(s) begins and the material(s) should be incorporated into this O&M Program.

This O&M Program was established to manage the suspect/presumed ACMs identified at the facility. It should be noted that the mere presence of ACM does not constitute an exposure risk to facility occupants or workers. ACM presents an exposure risk only when the material(s) are disturbed and/or asbestos fibers become airborne. Such releases do not normally occur; however, they may occur if the ACMs are or become friable (easily crumbled by hand pressure), disturbed and/or damaged; or when non-friable

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ACMs are improperly handled and rendered friable (such as by cutting, drilling, or sanding the material(s)). This O&M Program was established specifically to provide the following information:

- Identify ACMs, presumed asbestos-containing materials (PACM), and suspected ACM at the facility.
- Establish an O&M Program for the facility in order to manage and maintain the ACM as long as the material(s) remains in place.
- Train employees on the use and purpose of the O&M Program and provide general information on related health effects and regulatory issues.
- Provide a mechanism to periodically assess and evaluate the condition of the ACMs.
- Provide direction on handling ACM.

This manual provides a general understanding of asbestos, its uses and potential health hazards, and provides a format for organizing and implementing the O&M Program. SECOR recommends that at least one person be appointed as the APC for the Facility. The APC should have the knowledge, experience, and proper training to implement the O&M Program. SECOR recommends that the APC implement an Asbestos Material Inventory Program for the facility. The Asbestos Material Inventory Program is discussed in Section 5.1. A thorough understanding of the information presented in this manual and completion of training described in Section 5.5 and 7.4.3 are essential for effective use of this manual.

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2.0 FACILITY DESCRIPTION AND ASBESTOS SURVEY FINDINGS

The Site is occupied by five two-story commercial R&D/office buildings that were constructed between 1985 and 1990. SECOR was provided portions of two previously prepared reports presenting the findings of limited asbestos surveys conducted at the Site. The initial ACM survey was conducted in 1996 by Hygienetics Inc. Hygienetics collected 26 bulk samples of representative suspect ACMs throughout the Site. The 1996 Hygienetics report identified asbestos in the following materials:

- 12-inch by 12-inch vinyl floor tile and mastic
- Roofing material (sealant/mastic)
- Transite (asbestos cement) roofing screen panels

In 1999, Terracon conducted a second limited asbestos survey. Terracon collected a total of 24 bulk samples. None of the samples collected and analyzed by Terracon contain asbestos.

As no records of asbestos abatement have been identified, SECOR recommends treating the following materials identified by Hygienetics as ACM:

- 12-inch by 12-inch vinyl floor tile and mastic
- Roofing material (sealant/mastic)
- Transite (asbestos cement) roofing screen panels

All of the identified suspect ACMs were observed to be in good condition with no areas of damage. Based on the condition of the suspect ACMs at the time of SECOR's inspection, SECOR recommended that the identified suspect ACMs be managed in-place under an Asbestos O&M program until the condition of the materials change or until the materials would be impacted by renovations or demolition activities. All other suspect ACMs should be treated as ACM or sampled and analyzed for asbestos content prior to any disturbance.

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3.0 OPERATIONS AND MAINTENANCE PROGRAM REQUIREMENTS

The following O&M Program requirements are to be adhered to at the facility:

- Prohibit unauthorized individuals (including employees, tenants, and contractors) from intentionally handling or disturbing ACMs.
- Prohibit unauthorized activities that require handling or disturbing ACMs.
- Establish procedures for activities that may require handling or disturbing ACMs.
- Assess and evaluate ACMs on a regular schedule (semi-annually) to identify changes in condition or accessibility. By monitoring ongoing conditions, changes in the condition of the ACMs can be identified and addressed appropriately.
- Respond to changes in the ACM condition, so that authorized personnel may promptly respond when ACMs have become damaged and/or friable.
- All intentional handling or disturbance of ACM (including maintenance, renovation or removal activities), should be performed by properly trained personnel.
- All asbestos-related work should be authorized by the APC.
- Newly discovered ACM in a work area undergoing maintenance or renovation activities should be immediately reported to the APC prior to any handling or disturbance of the material(s).
- All contractors (no exceptions), maintenance personnel, tenants, facility employees, etc., shall be notified of the presence and location of all ACMs.

NOTE: It will be the discretion of the APC to contract with a Certified Asbestos Consultant for purposes of asbestos management services. Asbestos management services may include the following:

- Preparation of specifications for asbestos abatement activities.
- Project monitoring of asbestos abatement contractor activities.
- Personal or project area air monitoring.
- Final inspection procedures.
- Preparation of a final closure report.

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4.0 OPERATIONS AND MAINTENANCE PROGRAM ADMINISTRATION PERSONNEL RESPONSIBILITIES

The following work procedures have been developed specifically for the facility and facility owner in order to manage ACMs currently existing at the facility. These procedures are intended to minimize the disturbance of ACMs by employees and contractors who are not licensed asbestos abatement contractors or personnel trained in accordance with the manual. The APC and employees involved in maintenance activities should be familiar with these procedures. Should a situation arise that is not covered by the procedures, the APC or facility management should be contacted immediately and prior to any work activity.

The successful implementation of this O&M Program requires careful coordination between the APC, facility management personnel, employees, contractors, etc. Additionally, in some instances, asbestos abatement contractors may also be utilized.

4.1 ASBESTOS PROGRAM COORDINATOR

The APC for the facility will be responsible for communicating the requirements outlined in the O&M Program and for answering any questions concerning the program. The APC will be responsible for the implementation and enforcement of this O&M Program. The specific responsibilities of the APC include:

- Maintain asbestos material inventory.
- Notify management, employees, tenants, contractors, etc. at the facility of the presence and known locations of all ACMs and PACMs.
- Ensure proper safety training (for example, asbestos awareness training; inspection and assessment) for employees who perform maintenance or housekeeping activities in areas that ACMs are present.
- Respond to questions about the O&M Program from employees and others.
- Conduct or coordinate surveillance of ACMs on a routine basis.
- Maintain records of notifications, periodic surveillance, incident and emergency response activities, training, and other asbestos related activities. All asbestos-related records are to be retained permanently.
- Coordinate with a Certified Asbestos Consultant and a licensed asbestos abatement contractor during construction and maintenance activities that may require handling or disturbing ACMs.
- Coordinate facility personnel during incident and emergency response activities to initially isolate areas where disturbance of ACMs have occurred, and coordinating with a Certified Asbestos Consultant and a licensed asbestos abatement contractor in order to complete the isolation and to ensure the clean up of the affected areas.

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- Ensure compliance with applicable federal, state, and local regulations.

4.2 FACILITY MANAGEMENT

The facility management will be responsible for ensuring employee compliance with the O&M Program and coordinating maintenance and renovation activities with regard to ACMs. Specific responsibilities include:

- Support the APC with regard to asbestos situations.
- Emphasize to employees the need to adhere to the established O&M Program.
- Ensure that the APC provides proper safety training to specific employees prior to assigning them to work in areas that contain ACMs.
- Coordinate maintenance and renovation activities with the APC to ensure that the ACMs are properly addressed.

4.3 EMPLOYEES

The facility employees are responsible for adhering to the requirements and procedures established in this O&M Program. The intent of the O&M Program is to ensure that no employee is exposed to any potential asbestos hazard in the work place. Employees who have questions regarding the O&M Program should contact the APC or facility management.

4.4 CONTRACTORS

All contracted facility contractors are responsible for adhering to the requirements and procedures established in this O&M Program. All contractors are required to fill out all of the proper forms prior to engaging in any asbestos related work at the facility. The intent of the O&M Program is to ensure that no contractors' employee is exposed to any potential asbestos hazard in the work place. Contractors' employees who have questions regarding the O&M Program should contact the APC or facility management.

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5.0 O&M PROGRAM ADMINISTRATIVE REQUIREMENTS

5.1 ASBESTOS MATERIAL INVENTORY

The APC should ensure that an asbestos material inventory is completed and maintained for the facility. The inventory shall consist of known ACMs, PACMs, and suspected ACMs. It is the ultimate responsibility of the APC to properly document all locations of all known ACMs, PACMs, and suspected ACMs at the facility on an ongoing basis. Directions for completing the inventory are included below.

The asbestos material inventory is recommended to be completed in the following manner:

KNOWN ACM

A. Ensure that the inventory contains a listing of all known ACMs.

The information in the inventory should include the following:

- A listing of all known ACMs in the facility;
- The type of ACMs - for example, floor tile or spray-on acoustical ceiling texture;
- The general location of the ACMs in the facility; and
- The percent and type of asbestos in the ACMs.

If any of this information is missing from the inventory, please refer to the asbestos survey report or contact the APC to obtain the necessary information and incorporate this information into the inventory.

B. Determine and record the approximate quantity of the known ACMs in the facility.

- SECOR recommends that either the APC or a licensed asbestos abatement contractor quantify the material(s) prior to any scheduled maintenance or renovation activities. The APC is responsible for determining and recording the approximate quantity of known ACMs at the facility.

PRESUMED ACM

A. Determine and record the presence of PACM in the facility.

PACM includes the following materials:

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- Thermal system insulation (TSI) in buildings constructed before 1981. TSI is a material that is applied to pipes, fittings, boilers, breaching, tanks, ducts, or other structural components to prevent heat loss or gain.
- Surfacing materials in buildings constructed prior to 1980. Surfacing materials are materials that have been sprayed, troweled on, or otherwise applied to surfaces (i.e., sprayed-on acoustical ceiling material, fireproofing, etc.).
- Resilient flooring materials installed prior to 1980.

Record all material(s) determined to be PACM in the inventory. Record this information by type of material.

B. Determine and record the general location, approximate date of installation, and approximate quantity of PACM.

SUSPECTED ACM

A. Determine and record the presence of suspected ACMs in the facility.

- Suspected ACMs consist of materials in buildings that have not been identified as known ACMs, but are suspected to contain asbestos.

Record all materials suspected of containing asbestos in the inventory. Record this information by type of material.

B. Determine and record the general location, approximate date of installation, and approximate quantity of suspected material(s).

- It is possible to rebut the presumption that PACM or suspected ACMs do contain asbestos. Specific procedures set forth in the Occupational Safety and Health Administration (OSHA) General Industry and Construction Industry Standards must be followed to do so. Generally, these procedures require that materials be surveyed in accordance with the Environmental Protection Agency (EPA) and the Asbestos Hazard Emergency Response Act (AHERA) survey protocol in order to determine asbestos content. Only accredited AHERA Inspectors and Management Planners can conduct this type of work. If PACM or suspected ACMs are found to be non-asbestos-containing by an AHERA inspection, these materials should be removed from the asbestos material inventory.

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5.2 NOTIFICATION PROCEDURES

The APC should ensure that employees, tenants, and contractors are given appropriate notice concerning the presence and location of ACMs in the facility as required by the O&M Program and federal, state, and local regulations. Where necessary, special notifications shall be provided to non-English speaking or reading, disabled employees, tenants, and contractors in order to ensure conveyance of this information. The APC shall ensure compliance with the following notification requirements, in addition to applicable federal, state, and local regulations.

5.2.1 All Employees

The APC should ensure that a general notification is posted in a readily accessible location to inform all employees of the presence and location of ACMs at the facility. The APC should also provide non-English translations of the notification as appropriate. An example of an employee notification letter is provided as Appendix A.

5.2.2 Management, Maintenance, and Other Personnel

The APC should ensure that an individual notification of the presence and location of ACMs at the facility is provided to management, maintenance, and all other personnel who manage or work in areas that contain asbestos. Individual written notification shall consist of both a notification letter and a notification acknowledgment form. The APC should also provide non-English translations of the notification as appropriate. A notification acknowledgment form is provided in Appendix B.

The APC will be responsible for ensuring that all employee notifications and acknowledgments have been received and recorded.

5.2.3 Tenants

The APC should ensure that written notification of the presence and location of ACMs at the facility are provided to tenants who occupy areas containing ACMs. An example of a tenant notification letter is provided Appendix C.

5.2.4 Contractors

The APC will be responsible for ensuring that written notification of the presence and location of all ACMs at the facility is provided to all contractor's and contractor's employees' that may work in any area which contains ACM(s). An example of a contractor notification letter is provided as Appendix D.

The APC will be responsible for ensuring that all contractor/subcontractor notifications have been received and recorded.

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In addition, the APC will be responsible for ensuring that all asbestos abatement contractors receive all written notifications for asbestos related work.

5.3 SIGNS AND LABELS

The APC will be responsible for ensuring compliance with following Sign and Labeling requirements, in addition, to applicable federal, state, and local regulations. Signs and labels should include the following:

DANGER
ASBESTOS
CANCER AND LUNG DISEASE HAZARD
AUTHORIZED PERSONNEL ONLY

In addition, where the use of respirators and protective clothing are required in the area, the signs and labels should include the following:

RESPIRATORS AND PROTECTIVE CLOTHING ARE REQUIRED IN THIS AREA

5.3.1 Signs

The APC will be responsible for ensuring that signs are posted at the entrance to mechanical rooms or areas that contain the presence of asbestos. The APC will be responsible for providing non-English translations of the signs as appropriate.

5.3.2 Labeling

The APC will be responsible for ensuring that, where feasible, labels are affixed to installed ACM products in order to identify that the material(s) contains asbestos. The APC will be responsible for providing non-English translations of the labels as appropriate.

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5.4 PERIODIC SURVEILLANCE PROCEDURES

Periodic surveillance procedures are conducted at the facility in order to continually assess and evaluate the condition of the ACMs. These surveillance procedures will consist of semi-annual surveillance of the condition of the ACMs. This surveillance is necessary to maintain current information for the condition of the ACMs and to allow prompt and appropriate action to be initiated before a change in the material condition results in a potential asbestos exposure hazard. The information will also serve as documented historical data for the facility owner.

The initial SECOR visual inspection for the facility was performed by a SECOR representative and accredited AHERA Inspector. The periodic surveillance to be performed under this section will be performed by the APC and include review of each of the ACMs (i.e., ACM, PACM, and suspected ACM) listed on the Asbestos Material Inventory.

5.4.1 Change in Condition Reporting

During their daily activities, employees, maintenance personnel, and contractors may observe changes in the condition of ACMs at the facility. In particular, changes such as color change or delamination from the applied surface, water damage, or other damage due to routine maintenance procedures or accidental disturbance are significant. When such changes have been observed, the employee, maintenance personnel, or contractor should inform the APC or facility management immediately and complete a Change in Condition Form.

5.4.2 Semi-annual Surveillance

The APC will be responsible for performing semi-annual, visual surveillance to assess the changes in condition of the ACMs at the facility. This visual surveillance is not to include physically disturbing the ACMs. In the initial semi-annual surveillance, the condition of the ACMs will be observed and documented to establish a baseline for subsequent semi-annual surveillance. Also, for the initial semi-annual surveillance, the APC should refer to the report prepared by SECOR in order to document general condition of the material(s). For each semi-annual surveillance, the APC will be responsible for completing a Building Surveillance Form which notes the condition of the ACM and any changes since the last surveillance. The APC will be responsible for noting any physical damage, change in friability, change in color, delamination from the applied surface and any other damage. The surveillance should include the known areas of ACMs as identified in the Asbestos Material Inventory.

If any damaged or friable ACMs are identified during the surveillance inspections, the APC should initiate abatement and/or repair of the material(s). The APC will be responsible for coordinating with a Certified Asbestos Consultant and/or Licensed asbestos abatement contractor, as necessary, for abatement and/or repair of the damaged and/or friable ACMs.

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5.5 TRAINING REQUIREMENTS

All employees and maintenance personnel who perform maintenance and housekeeping activities in areas that contain ACMs at the facility are required to attend an Asbestos Awareness Training Program prior to working in these areas and with ACMs. This training may also be provided to selected management personnel and other designated personnel as directed by the APC or facility management.

This training should meet the requirements set forth in 8 CCR 29, 1529 by California OSHA. Depending on the selected training of the individuals, those trained would be qualified to conduct Class III or Class IV work. Class I and Class II work applies to employees engaged in full abatement activities.

Typically, the following persons should be required to attend the Asbestos Awareness Training Program:

- APC
- Selected management personnel
- Employees and maintenance personnel
- Any other persons as designated by the APC or facility management

5.5.1 Asbestos Training Program

The APC is responsible for ensuring that the employee training list is maintained for all asbestos-related employee training. The training for the APC and any other staff the APC deems necessary shall be equivalent in curriculum, training method and length to the EPA Model Accreditation Plan (MAP) asbestos abatement Contractor/Supervisor ("**Competent Person**") training (40 CFR Part 763, Subpart E, Appendix C). This will ensure that the APC and those other similarly trained individuals can identify and react to potential asbestos hazards and incidents.

The Competent Person training shall be conducted in a manner that the employee is able to understand. Course work should include "hands on" training and shall be provided by an EPA Accredited Training provider. The employer shall ensure that each employee is informed of the following:

- Methods of recognizing asbestos, including the requirements in the OSHA Construction Standard 29 CFR 1926.1101, paragraph (k)(1), which presumes that certain building materials contain asbestos.
- The health effects associated with asbestos exposure.
- The relationship between smoking and asbestos in producing lung cancer.

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- The nature of operations that could result in exposure to asbestos, the importance of necessary protective controls to minimize exposure including, as applicable, engineering controls, work practices, respirators, housekeeping procedures, hygiene facilities, protective clothing, decontamination procedures, emergency procedures, and waste disposal, and any necessary instruction in the use of these controls and procedures where Class III and IV work will be or is performed.
- The purpose, proper use, fitting instructions, and limitations of respirators as required by 29 CFR 1910.134.
- The appropriate work practices for performing the asbestos job.
- Medical Surveillance program requirements.

Training for maintenance and other staff (**"Operations and Maintenance Training"**) that is likely to disturb the identified or other suspect ACMs shall be consistent with OSHA Class III training. Class III work includes repair and maintenance operations, where ACM, including TSI and surfacing ACM, may be disturbed. Course work should include "hands on" training and shall take at least 16 hours. The employer shall ensure that each employee is informed of the following:

- Methods of recognizing asbestos, including the requirements in the OSHA Construction Standard 29 CFR 1926.1101, paragraph (k)(1), which presumes that certain building materials contain asbestos.
- All the items listed for Competent Person Training.

Training for Class IV Asbestos Work (**"Asbestos Awareness Training"**) shall be conducted in a manner that the employee is able to understand. Class IV work includes maintenance and custodial activities during which employees handle, but do not disturb ACM and activities to cleanup dust, waste, and debris resulting from Class I, II, and III activities. Course work should include "hands on" training and shall take at least 2 hours. The Asbestos Awareness Training Program includes the following:

- Methods of recognizing asbestos, including the requirements in paragraph (k)(1) of the Employee Information and Training section that presumes that certain building materials contain asbestos.
- The health effects associated with asbestos exposure.
- The relationship between smoking and asbestos in producing lung cancer.

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The nature of operations that could result in exposure to asbestos, the importance of necessary protective controls to minimize exposure including, as applicable, engineering controls, work practices, respirators, housekeeping procedures, hygiene facilities, protective clothing, decontamination procedures, emergency procedures, and waste disposal procedures, and any necessary instruction in the use of these controls and procedures; where Class III and IV work will be or is performed, the contents of EPA 20T-2003, "Managing Asbestos in Place" July 1990 or its equivalent in content.

- The purpose, proper use, fitting instructions, and limitations of respirators as required by 29 CFR 1910.134.
- The appropriate work practices for performing the asbestos job.
- Medical Surveillance program requirements.
- The content of the Federal OSHA Standard, including appendices.
- The names, addresses, and phone numbers of public health organizations which provide information, materials and/or conduct programs concerning smoking cessation.
- The requirements for posting signs and affixing labels and the meaning of the required legends for such signs and labels.

This training should last a minimum of two hours. Following the training program, all personnel will be required to sign an Asbestos Certification Form.

5.5.2 Annual Refresher Training

Those employees required to attend the Asbestos Training Program should also attend an annual refresher course. The annual refresher training should consist of the same Asbestos Awareness Training Program as identified in Section 5.5 above.

Following the annual refresher training, all personnel should sign an Asbestos Awareness Certification Form. The APC should ensure that the employee training list is maintained for all employee annual refresher training.

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6.0 ASBESTOS WORK PROCEDURES

6.1 MAINTENANCE ACTIVITIES

The following work procedures have been developed specifically for the facility and the facility owner in order to manage ACMs currently existing at the facility. These procedures are intended to minimize the disturbance of ACMs by employees and contractors who are not licensed asbestos abatement contractors or personnel trained in accordance with the manual. The APC and employees involved in maintenance activities should be familiar with these procedures. Should a situation arise that is not covered by the procedures, the APC or facility management should be contacted immediately and prior to any work activity.

6.1.1 Maintenance Activities Involving Drywall and Joint Compound and Wall Plaster

The drywall and joint compound from retail floor area, restrooms and warehouse should be considered as ACM. The material is considered to be non-friable and has a low to moderate potential for fiber release. SECOR recommends treating all of the material as asbestos-containing.

Drywall and joint compound and drywall and plaster that are in good condition pose no asbestos exposure threat; however, the following activities are prohibited:

- Sanding of the material is prohibited.
- Stripping or cutting into the material with high-speed saws is prohibited.

NOTE: If repair work is expected to be performed, the APC will be responsible for ensuring that the material is properly dealt with by trained and certified persons.

Maintenance activities that may cause disturbance of the material include, but are not limited to, the following:

- Replacement of damaged areas.
- Relocating/moving any stationary equipment.
- Repeated abrasion from mechanical equipment, such as sanding or grinding.
- Minor construction or renovation damage such as nailing, screwing, or drilling into the material.
- Other activities that could cause damage or abrasions to the material.

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Any work conducted under this O&M Plan shall be limited to the disturbance of sections of drywall and joint compound of less than six square feet in area. Projects involving the disturbance of more than six square feet of drywall and joint compound shall be performed by licensed asbestos abatement contractors.

Signage/Security

Prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants, or other persons not involved with the maintenance operations. This activity may include relocating tenants or conducting work while tenants are not in the area, etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

Work Area Preparation

Once the work area has been defined by signs and barrier tape, plastic sheeting shall be placed in the immediate vicinity of the maintenance work. The plastic sheeting shall be placed in a manner as to collect any debris which is generated as a result of the maintenance or renovation operation. That is, if a small section of drywall is removed and replaced in a bathroom, it may be most practical to lay plastic sheeting on the floor of the entire bathroom. Additionally, other horizontal surfaces such as counter tops, furniture, and window sills should be covered with plastic if in the work area. The plastic should be installed with tape to prevent movement.

Procedures

The drywall and joint compound to be disturbed shall be wetted using a hand-held sprayer to reduce the dust generated when cut. The cutting shall be performed using a hand-held razor-knife or manual drywall saw in to the wetted surface. After completion of the maintenance operation, the general vicinity of the project should be misted with water to help all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the project should be conducted after HEPA vacuuming to ensure that all visible debris has been collected.

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6.1.2 Maintenance Activities Involving Floor Tile and Mastic, Carpet Mastic and Sheet Vinyl Floor Covering

Asbestos-containing floor tile and mastic, carpet mastic and/or sheet vinyl floor covering have not been identified as ACM at the facility. However, if additional sources of these materials are identified they should be treated as ACM until tested. The floor covering materials are non-friable and have a low potential for fiber release unless the flooring is damaged and rendered friable. The associated mastic is non-friable and has a low potential for fiber release. SECOR recommends treating all floor covering materials and mastic as asbestos-containing.

Flooring materials that are in good condition may be subjected to normal cleaning activities (i.e., cleaning, buffing, mopping, and waxing) that are not expected to disturb the material. The following requirements apply when performing activities on floor tile materials:

- Sanding of floor tile is prohibited.
- Stripping of finishes should be conducted using low abrasion pads at speeds lower than 300 rotation per minute (rpm) and wet methods.
- Burnishing or dry-buffing may be performed only on flooring that has sufficient finish so that the pad cannot contact the flooring material.
- Non-asbestos-containing floor covering materials may be installed over existing flooring materials as long as the existing material is not disturbed or removed.

NOTE: The APC will be responsible for properly documenting that ACM flooring exists under the non-ACM material.

Maintenance activities that may cause disturbance of floor tile and mastic include, but are not limited to, the following:

- Replacement of damaged floor tile.
- Relocating/moving any stationary equipment.
- Repeated abrasion from mechanical equipment, such as sanding or grinding.
- Coring of floor slabs
- Minor construction or renovation damage such as nailing, screwing, or drilling into the floors.
- Other activities that could cause damage or abrasions to any floor tile.

Any work conducted under this O&M Plan shall be limited to the disturbance of sections of flooring of less than four square feet in area. Projects involving the disturbance of more than four square feet of flooring shall be performed by licensed asbestos abatement contractors.

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Signage/Security

Prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants, or other persons not involved with the maintenance operations. This activity may include relocating tenants or conducting work while tenants are not in the area, etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

Procedures

The flooring to be disturbed shall be wetted using a hand-held sprayer to reduce the dust generated when cut. The cutting shall be performed through a wetted sponge into the wetted surface. If feasible, an entire floor tile may be removed intact in order to conduct the maintenance operation. After completion of the maintenance operation, the general vicinity of the project should be misted with water to help all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the project should be conducted after HEPA vacuuming to ensure that all visible debris has been collected.

6.1.3 Maintenance Activities Involving Thermal System Insulation

Thermal system insulation (TSI or pipe, elbow or boiler insulation) has not been identified as ACM. However, if TSI which has not been previously sampled, it should be treated as asbestos-containing until tested. TSI is friable and has a medium potential for fiber release unless the TSI is damaged, then it has a high potential for fiber release. SECOR recommends treating all TSI materials as asbestos-containing.

TSI materials should not be disturbed unless required for a maintenance project. The following requirements apply when performing activities on TSI:

- High speed saws or sanders are prohibited.
- Non-asbestos-containing jackets (canvas, plastic or aluminum) may be installed over the TSI as long as the existing material is not disturbed or removed.

Maintenance activities that may cause disturbance of floor tile and mastic include, but are not limited to, the following:

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- ❑ Replacement or repair of valves, elbows or small sections of pipe for maintenance purposes.

Any work conducted under this O&M Plan shall be limited to the disturbance of sections of TSI of less than two linear or square feet of insulation on a pipe or vessel or one valve, fitting or elbow per project. Projects involving the disturbance of more than these quantities shall be performed by licensed asbestos abatement contractors.

Signage/Security

Prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants, or other persons not involved with the maintenance operations. This activity may include relocating tenants or conducting work while tenants are not in the area, etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

Work Area Preparation

Once the work area has been defined by signs and barrier tape, plastic sheeting shall be placed in the immediate vicinity of the maintenance work. The plastic sheeting shall be placed in a manner as to collect any debris which is generated as a result of the maintenance or renovation operation. That is, if a small section of TSI is removed within a small room, it may be most practical to lay plastic sheeting on the floor of the entire room. Additionally, other horizontal surfaces such as counter tops, furniture, and window sills should be covered with plastic if in the work area. The plastic should be installed with tape to prevent movement.

It is anticipated that most TSI removal projects will be conducted using the Glove-bag technique. The use of the Glove-bag shall be performed using a HEPA vacuum for negative pressure within the Glove-bag and a hand-held water sprayer to wet the TSI prior to disturbance.

Procedures

Once the glove-bag has been installed on the piece of equipment to be worked, the TSI shall be wetted using a hand-held sprayer to reduce the dust generated when cut. The cutting shall be performed using a hand-held razor-knife or similar tool. Once the maintenance operation has been completed, the waste shall remain in the Glove-bag and the bag closed in on itself. After completion of the maintenance operation, the general vicinity of the project should be misted with water to help

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all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the project should be conducted after HEPA vacuuming to ensure that all visible debris has been collected.

6.1.4 Maintenance Activities Involving Transite

Transite (asbestos cement) products have not been identified at the facility. If transite products are identified at the facility, they should be treated as asbestos-containing. Transite is non-friable and has a low potential for fiber release unless it is damaged and rendered friable. SECOR recommends treating all transite as asbestos-containing.

Transite that is in good condition may be subjected to normal cleaning activities (i.e., cleaning, buffing, mopping, and waxing) that are not expected to disturb the material. The following requirements apply when performing activities on transite materials:

- Sanding of transite tile is prohibited.
- Non-asbestos-containing materials may be installed over existing transite materials as long as the existing material is not disturbed or removed.

NOTE: The APC will be responsible for properly documenting that ACM transite exists under/behind the non-ACM material.

Maintenance activities that may cause disturbance of transite include, but are not limited to, the following:

- Replacement of damaged countertops or hoods.
- Installing hanger hooks or other items into transite panels.
- Repeated abrasion from mechanical equipment, such as sanding or grinding.
- Coring of counter tops or hoods.
- Minor construction or renovation damage such as nailing, screwing, or drilling into the transite.
- Other activities that could cause damage or abrasions to any transite.

Any work conducted under this O&M Plan shall be limited to the disturbance of sections of transite of less than four square feet in area. Projects involving the disturbance of more than four square feet of transite shall be performed by licensed asbestos abatement contractors.

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Signage/Security

Prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants, or other persons not involved with the maintenance operations. This activity may include relocating tenants or conducting work while tenants are not in the area, etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

Procedures

The transite to be disturbed shall be wetted using a hand-held sprayer to reduce the dust generated when cut. The cutting shall be performed through a wetted sponge into the wetted surface. After completion of the maintenance operation, the general vicinity of the project should be misted with water to help all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the project should be conducted after HEPA vacuuming to ensure that all visible debris has been collected.

6.1.5 Incidental Spill or Release Clean-up

Incidental spills or releases may occur when a tenant bumps the drywall, tears the vinyl flooring or runs into the TSI with a piece of equipment or tool, etc. These incidents are most effectively cleaned up as soon as reported to prevent additional release from tracking etc.

Security/Signage

If possible, given the situation, prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants and other persons not involved with the spill or release clean-up activity. This activity may include relocating tenants or conducting work while tenants are not in the vicinity etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

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Work Area Preparation

Once the work area has been defined by signs and barrier tape, plastic sheeting shall be placed in the immediate vicinity of the clean-up work, if practical. The plastic sheeting shall be placed in a manner as to collect any debris which is generated as a result of the clean-up activity.

Procedures

The response to most Incidental Spills or Releases should be the immediate clean-up of all visible debris. An initial inspection of the vicinity of the release should be conducted. If more than one handful of debris has been released, the spill should be treated as a Routine Maintenance Operation. If more than one waste bag of debris will be generated as a result of the cleanup, then a licensed abatement contractor should be contracted to perform the work. After the inspection, the general vicinity of the release should be misted with water to help all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the release should be conducted after HEPA vacuuming to ensure that all visible debris has been collected. **It may be necessary to collect clearance air samples as a result of a spill or release, this decision will be made on a case-by-case basis.**

6.2 RENOVATION, DEMOLITION, AND REPAIR ACTIVITIES

The facility management should notify the APC of any renovation, demolition, or repair work scheduled to be performed at the facility. The APC will be responsible for reviewing all proposed renovation, demolition, and repair work to determine the potential for disturbance to ACMs during the proposed renovation or repair activity. Prior to the renovation, demolition, or repair activity, the APC will review the area of the facility where the renovation or repair will occur and complete a Work Review Form. Based on this review, the APC will determine the applicability and ensure compliance of the federal NESHAP requirements, federal and state OSHA requirements, and local asbestos regulation requirements.

The APC should provide facility management with a copy of the completed form. The renovation or repair activity may not begin until the APC has completed the review and any recommendations have been addressed.

6.3 ASBESTOS-ABATEMENT WORK ACTIVITIES

The APC should ensure that any work requiring the handling or disturbance of ACMs is performed by a licensed asbestos abatement contractor in accordance with federal, state, and local laws, and this O&M Program. The APC will be responsible for authorizing the asbestos abatement contractor to perform asbestos-related work using a Work Permit (Appendix E). The asbestos abatement contractor may not begin any work at the facility until a Work Permit is issued. The APC will be responsible for ensuring that the Work Permit Log is maintained for all work permits issued.

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The licensed asbestos abatement contractor will be responsible for ensuring that all ACM waste generated during abatement activities conducted at the facility is disposed of at a disposal facility (i.e., landfill) that is permitted to accept ACM waste. The characterization, record keeping, and documentation of the waste will be coordinated by/with the APC.

The APC will be responsible for ensuring that all documentation related to asbestos work activities at the facility is properly recorded, maintained, and available to facility personnel.

6.4 NEW CONSTRUCTION ACTIVITIES

At this time, the use of asbestos in certain forms has not been banned in the United States and asbestos is still used or found in new construction materials and products. For this reason, the APC should ensure that all new construction materials and products to be used at the facility are certified by the manufacturer as asbestos free or are accompanied by Material Safety Data Sheets (MSDS)/Product Data Sheets (PDS) that indicate they are asbestos free. As applicable, the APC should ensure that the architect for the construction project provides a written certification that all materials and products used on the project are asbestos free. This documentation should be maintained for each new construction project at the facility.

The APC will be responsible for ensuring that all asbestos-free certifications and/or documentation related to new construction activities at the facility is maintained in the Record Keeping Section.

6.5 WORK CONDUCTED BY CONTRACTORS

All work conducted by contractors at the facility will be conducted in accordance with applicable federal, state, and local regulations. The term contractor shall include all companies or firms that perform contracted work for the facility owner at the facility including housekeeping contractors, maintenance contractors, construction contractors, mechanical/HVAC contractors, electrical contractors, plumbing contractors, subcontractors, consultants, etc.

Prior to any contractor performing any renovation, demolition, or repair work at the facility, a Work Review Form should be completed by the APC for the proposed work activity. Renovation, demolition, or repair work activities may not begin until the APC has completed the review and any recommendations have been addressed.

The APC should ensure that all contractors whose work activities will require handling of or disturbance to ACMs are licensed asbestos abatement contractors with adequate employee training and insurance documentation. SECOR recommends that the APC hire a licensed asbestos abatement contractor to abate ACMs subject to handling or disturbance prior to the initiation of work by other contractors (i.e., plumbers).

Any work that will require the handling or disturbance of ACMs should be authorized by the APC using a Work Permit. Asbestos-related work activities at the facility may not begin until a Work Permit is issued. An example of a work permit is included as Appendix E.

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6.6 AIR MONITORING

Prior to any activity which may disturb ACM, the employee should begin OSHA Exposure Monitoring. The OSHA Exposure Monitoring is required on any project where ACM (a material which contains more than one-tenth of one percent asbestos) is disturbed. The air monitoring must be conducted by an EPA AHERA Accredited Competent Person. The air samples should be collected in accordance with the OSHA Standards which require Phase Contrast Microscopy (PCM) analysis. PCM analysis is not capable of defining asbestiform versus non-asbestiform fibers. However, PCM is the only method available for Employee Exposure Monitoring.

It is possible to document that a specific task (i.e., removing two square feet of drywall, etc.) will not exceed the OSHA permissible exposure limit (PEL) on a routine basis. The APC may wish to document this information in a negative exposure assessment (NEA). If an NEA is prepared, the specific task may not require additional exposure monitoring and may reduce the level of personal protective equipment required. Prior to preparation of an NEA, the APC should ensure that all requirements set forth by OSHA have been met.

6.7 PERSONNEL PROTECTIVE EQUIPMENT AND DE-CONTAMINATION

All employees who engage in Routine Maintenance Operations or Renovation Projects are required to use proper personnel protective equipment (PPE). PPE consists of disposable coveralls, gloves, eye-protection and a respirator equipped with HEPA filters. The APC is required to provide each worker who may come into contact with ACM with the proper PPE. PPE should be used on all projects for which a NEA has not been prepared.

Prior to any operations involving contact with ACM, the worker shall don the PPE and use it until the task is complete. When the task is complete (or a break is taken), the worker shall use the HEPA vacuum to remove all visible debris from the disposable coveralls, gloves and respirator. Then, the worker shall remove the coveralls and gloves, placing them into the waste container. A clean and wet toilette should be used to wipe hands and face prior to the removal of the respirator. Once cleaned, the respirator shall be removed and placed into its storage container.

6.8 ASBESTOS WASTE COLLECTION, STORAGE AND DISPOSAL

All waste generated as a result of ACM related work shall be placed into containers labeled in accordance with EPA, OSHA and DOT regulations. The containers (bags or drums) should be leak-tight and have moisture in them. The waste containers shall be stored in a secured location such as a locked garage or shed until they are collected by a Hazardous Waste Transporter for disposal. The storage area should be identified as such with signs. Waste stored in the Storage Area should be dated and not allowed to accumulate for a period of longer than 90-days. Asbestos waste which is friable must be disposed of as Friable-Asbestos Waste (Hazardous). Non-friable asbestos waste such as floor tile and roofing materials can be disposed of as Non-friable -Asbestos Waste (Non-Hazardous). For this reason, Friable and Non-friable asbestos should be segregated, if possible. This should assist in cutting the cost of disposal.

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7.0 DOCUMENTATION/RECORD KEEPING

Documentation of all asbestos-related training, notification, surveillance, and work activities should be completed and maintained by the APC and filed at the facility. The following sections briefly describe the O&M Program's requirements for maintaining documents and completing the O&M Program forms provided.

7.1 O&M PROGRAM FORMS

The original forms to be utilized in the O&M Program are provided as Appendices. The APC may need to obtain some of the information in this section.

- Asbestos Program Coordinator Form - form should be completed by the APC to identify the APC and the designated alternate.
- Operations and Maintenance Program/Emergency Contacts Form - form should be completed by the APC to identify the name and telephone numbers for the designated contacts (to be provided by the APC).
- Directory of Regulatory Agencies and Authorities - directory should be completed by the APC to identify address and telephone numbers of the local emergency response authorities (to be provided by the APC).
- Employee Notification List - list should be maintained by the APC to document issuance of employee notification letters and receipt of acknowledgment forms (to be provided by the APC).
- Employee Notification Letter - letter should be completed by the APC and provided to facility management, maintenance personnel, etc., who manage or work in areas which contain ACM (Appendix A).
- Employee Notice Acknowledgment Form - form should be completed by the APC and signed by facility management, maintenance personnel, etc., who may potentially handle or disturb ACM paint (Appendix B).
- Tenant Notification List - list should be maintained by the APC to document issuance of tenant notification letters (to be provided by the APC).
- Tenant Notification Letter - list should be completed by the APC and provided to tenants who occupy areas containing ACM paint (Appendix C).
- Contractor/Subcontractor Notification List - list should be maintained by the APC to document issuance of contractor/subcontractor notification letters and receipt of contractor/subcontractor certifications (to be provided by the APC).
- Contractor/Subcontractor Notification Letter - letter should be completed by the APC and be provided to all contractors and subcontractors who perform work at the facility (Appendix D).

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- ❑ Contractor/Subcontractor Certification of Insurance - form should be completed by the APC and signed by all asbestos abatement contractors and subcontractors performing work at the facility (to be collected by the APC).
- ❑ Asbestos Material Inventory Form - form should be completed by the APC. Information to be provided by the APC should include approximate quantities of previously identified ACM; identifying PACM and suspected ACM at the facility, their general location, approximate installation date and approximate quantities (to be provided by the APC).
- ❑ Work Permit Log - log should be maintained by the APC to document issuance of work permits to asbestos abatement contractors for asbestos-related work activities at the facility (Appendix E).
- ❑ List of Abatement Work Completed - list should be maintained by the APC to document asbestos abatement work performed at the facility (to be provided by the APC).
- ❑ Building Surveillance Form - form should be completed by the APC (to be provided by the APC).
- ❑ Change in Condition Form - form should be completed by the APC (to be provided by the APC).
- ❑ Asbestos Certification Form - form should be completed by the APC (to be provided by the APC).
- ❑ Work Review Form - form should be completed by the APC (to be provided by the APC).
- ❑ List of Equipment and Supplies if provided as Appendix F.
- ❑ Medical Questionnaire is provided as Appendix G.
- ❑ Written Respiratory Protection and Fit-Test Program is provided as Appendix H.
- ❑ Qualitative Fit-Testing Protocol is provided as Appendix I.
- ❑ Qualitative Fit-Test Procedure is provided as Appendix J.
- ❑ Respirator Selection Criteria is provided as Appendix K.
- ❑ Asbestos Disposal Procedures is provided as Appendix L.
- ❑ Asbestos Program Coordinator Form is provided as Appendix M.
- ❑ Employee Notification List is provided as Appendix N.
- ❑ Glossary of Terms is provided as Appendix O.

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8.0 ASBESTOS STANDARDS AND GUIDELINES

Asbestos operations are regulated on the federal, state, and local levels. Applicable standards are described in the following subsections.

8.1 FEDERAL OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

The Federal Occupational Safety and Health Administration (OSHA) regulates asbestos exposure in all work as defined in 29 CFR 1926.1101, including but not limited to the following:

- Demolition or salvage of structures where asbestos is present.
- Removal or encapsulation of materials containing asbestos.
- Construction, alteration, repair, maintenance, or renovation of structures, substrates, or portions thereof that contain asbestos.
- Installation of products containing asbestos.
- Asbestos spill/emergency cleanup.
- Transportation, disposal, storage, containment of, and housekeeping activities involving asbestos or products containing asbestos on the site or location at which construction activities are performed.

Coverage under this standard shall be based on the nature of the work operation involving asbestos exposure.

On August 10, 1994, the Federal OSHA issued revised asbestos regulations that became effective on October 11, 1994. The revised regulations include several new vocabulary terms and philosophies and incorporate the training requirements of the February 3, 1994, Environmental Protection Agency (EPA) Asbestos Model Accreditation Plan (MAP).

Changes in the OSHA standards that will have a broad impact in situations where asbestos is involved include the following:

- Redefinition of an ACM as "any material containing more than one percent asbestos."
- Newly defined classifications for asbestos work, identified as: Class I, II, III, and IV.

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- Specific language regarding particular Classes (Class I, II, III, and IV) of asbestos removal work in the OSHA Construction Standard. For instance, for a traditional asbestos abatement project involving removal of pipe insulation or surfacing material (Class I project), using the containment method, the air within the containment must be changed "at least 4 times per hour, and a minimum of 0.02 column inches of water pressure differential, relative to outside pressure, shall be maintained within the negative-pressure enclosure as evidenced by manometric measurements."
- Reduction of the Permissible Exposure Limit (PEL) for airborne asbestos from 0.2 to 0.1 fibers per cubic centimeter (f/cc).
- OSHA has eliminated the "Action Level" of 0.1 f/cc.
- Where respirators are required to be worn, the acceptable upper limit concentration of airborne asbestos fibers for use of a given type of respirator has been reduced by a factor of 2.

8.2 STATE OF CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

Cal/OSHA Standards Board has enacted regulations which establish limits on the amount of asbestos to which an employee may be exposed, measured by the 8-hour, time-weighted average concentration and by the short-time concentration. The regulation applies to all industries, including the construction industry. The specific asbestos requirements are contained in Title 8 of the California Code of Regulations (CCR) and in the California Health and Safety Code.

Under the California Health and Safety Code, construction materials containing more than 0.1 percent asbestos by weight are defined as asbestos-containing construction materials (ACCMs). Effective January 1, 1989, an addition to the California Health and Safety Code mandated by Assembly Bill 3713 requires building owners to provide written notice to employees and other persons concerning the presence of asbestos.

The Cal-OSHA Asbestos Standards are contained in Title 8 CCR Sections 1529 and 5208. The Asbestos Standard in Section 1529 applies to asbestos-related construction work, such as routine building maintenance, asbestos removal, renovation, demolition, and excavation which may involve exposure to asbestos as a natural constituent, and asbestos spill/emergency cleanup. The Asbestos Standard in Section 5208 applies to General Industry.

The Cal-OSHA Asbestos Standard mandates a permissible exposure limit (PEL) of 0.2 f/cc of air, determined as an 8-hour time-weighted average and an excursion limit of 1.0 f/cc average over a sampling period of 30 minutes. Proposition 65, the Safe Drinking Water and Enforcement Act of 1986 was enacted on February 27, 1987. This act prohibits all building owners and private businesses with 10 or more employees from "knowingly" or "intentionally" exposing any individual to a listed chemical (including asbestos) without first providing a "clear and reasonable warning" of

such exposure. For asbestos, the level at which warning requirements are exempted or the "no significant risk" level is 100 fibers inhaled per day or 140 million fibers ingested per day.

8.2.1 California Health and Safety Code 25915

The California Health and Safety Code 25915 (former Connelly Bill) requires all building owners in the State of California to provide written notification to employees, tenants, and contractors of the presence and location of ACCMs within their buildings. Some exclusions to the notification rule for restricted access areas is allowed. All documentation related to asbestos surveys (and air monitoring) must be made available to employees, tenants, or contractors for review. ACCMs are defined as any materials with an asbestos content of greater than one-tenth of 1 percent (>0.1%).

The California Health and Safety Code also requires that a seller with any knowledge of ACMs on a property disclose such information or knowledge to other parties involved in a real estate transaction.

8.3 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY ASBESTOS HAZARD EMERGENCY RESPONSE ACT

Under the Asbestos Hazard Emergency Response Act (AHERA), the U.S. EPA requires each elementary school to perform an inspection for asbestos-containing building materials (ACBMs) and to prepare an asbestos management plan. The AHERA regulation further requires a reinspection of the ACBMs at least once every 3 years.

In its guidance document, Guidance for Controlling Asbestos-Containing Materials in Buildings, EPA 560/5-85-024, June 1985, which is applicable to all asbestos removal operations, EPA has recommended 0.01 f/cc, the limit of reliable quantification, as a clearance limit for airborne fiber concentrations determined by Phase Contrast Microscopy (PCM).

8.4 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS

The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) Asbestos Regulations (Title 40 CFR Part 61, Subpart M) set standards for asbestos mills, manufacturing demolitions and renovations, spraying, fabricating, insulating materials, and waste disposal.

The NESHAP regulation must be followed during any maintenance or renovation activities that might disturb ACMs. The EPA and local air pollution control district (APCD) offices must be notified prior to asbestos demolition/renovation activities involving specified quantities of materials. In addition, ACMs must be wetted prior to removal; no visible emissions to the outside environment is permitted. The NESHAP Regulation is administered by the Bay Area Air Quality Management District (BAAQMD) through Regulation 11, Rule 2.

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APPENDIX A
Employee Notification Letter

WARNING:

THIS AREA CONTAINS ASBESTOS, A CHEMICAL KNOWN TO CAUSE CANCER.

The asbestos is located in this area is in the form of (i.e., drywall texture). The material is located throughout the (i.e., office area). Please contact the APC prior to proceeding with any work in this area. A Work Permit must be obtained from the APC.

> NOTE: Additional work authorization forms may apply prior to work in this area. The following must be considered: 1) a description of the specific location of the ACMs, 2) the appropriate work procedures to follow in this area, and 3) the actions to be taken in the event any ACM is disturbed while you are working in this area.

Please note that the mere presence of ACMs does not constitute a hazard to a worker in the immediate vicinity of the material(s); but, there is a potential for release of airborne asbestos if the material(s) are disturbed or damaged, and airborne asbestos may be a hazard.

Date:_____

1. Asbestos Program Coordinator

_____ Telephone:_____
(Print Name)

_____
(Signature)

cc: _____

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APPENDIX B

Notification Acknowledgement Form

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APPENDIX B
Notification Acknowledgement Form

Pursuant to this O&M Program, the current asbestos survey for the facility and the Asbestos Material Inventory developed for the facility, ACM, PACM, and/or suspect ACM has been identified in the following location(s). Please attach Appendix A to this form.

This form serves as applicable notice to all employees who must sign and acknowledge the presence of asbestos pursuant to Appendix B.

Date:_____

(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)

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APPENDIX C

Tenant Notification Letter

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APPENDIX C
Tenant Notification Letter

Sample:

Business Operator
3050 Zanker Road, 2840, 2860 and 2880 Junction Avenue
and 411 Plumeria Drive
San Jose, California

Memo to Tenants.
RE: Asbestos Notification
Date: August 2, 2005

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Dear Tenant:

During the time period the Site was constructed, asbestos, which is a naturally occurring mineral, was a common component of building materials used not only in the construction buildings such as the facility, but also in the construction of hospitals, schools, commercial and industrial buildings.

The facility owners/managers commissioned SECOR International Incorporated (SECOR), to complete a limited asbestos assessment of the facility. As part of the inspection, SECOR inspected representative areas of the buildings for ACMs. The following suspect ACMs exist at the facility:

- Drywall and texture

SECOR inspectors noted that these materials remain in generally good condition, and in their current condition should not pose a health threat to building occupants. Asbestos-containing materials do not present a health hazard merely due to their presence. Rather, asbestos fibers become a health hazard when they become airborne and are ingested or inhaled.

An asbestos Operations and Maintenance Program (O&M) has been prepared for this facility. This program includes the following: 1) identification and listing of all asbestos-containing materials and their location; 2) building policies for addressing asbestos-containing materials; 3) communication requirements; 4) training requirements; 5) monitoring and surveillance requirements; 6) procedures for asbestos related work; and 7) a brief discussion of these materials. This program is available for your review at the Management Office.

Proper maintenance is important to control the release of asbestos from any building materials. As a general rule, residents should follow these specific guidelines:

- Do not drill into any ceiling, wall or flooring material
- Do not cut into any ceiling, wall or flooring material
- Do not staple any ceiling, wall or flooring material
- Do not sand any ceiling, wall or flooring material
- Do not scrape any ceiling, wall or flooring material
- Do not tack into any ceiling, wall or flooring material
- Do not bore into any ceiling, wall or flooring material

- Do not replace any light fixture or other fixtures installed in ceilings or walls
- Do not nail or drill anything into walls or ceilings
- Do not pierce the surface of the ceiling, wall or floor by drilling or any other method
- Do not hang plants, mobiles or other objects from the ceiling or walls
- Do not allow any object to come into contact with the ceiling or walls
- Do not permit water or any other liquid to disintegrate the ceiling or walls
- Do not undertake any repairs with respect to the ceiling, walls or floor material.

Finally, if you are contemplating any tenant improvements, it is critical that those contemplated improvements be reported to and reviewed well in advance with Management. Please immediately report any damage to the Management Office.

If you have any questions regarding this notice, need further information, or have any plans for tenant improvements, which might disturb any of the materials identified, please contact the Management Office.

Your cooperation with respect to health and safety of all is appreciated.

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APPENDIX D

Contractor Notification Letter

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APPENDIX D
Contractor Notification Letter

WARNING:

THIS AREA CONTAINS ASBESTOS MATERIALS. ASBESTOS IS A CHEMICAL KNOWN TO CAUSE CANCER.

Asbestos materials are located in this area. The asbestos is in the form of floor tile mastic. Please contact the APC prior to proceeding with any work in this area. A Work Permit must be obtained from the APC.

NOTE: Additional work authorization forms may apply prior to work in this area. The following must be considered: 1) a description of the specific location of the ACMs, 2) the appropriate work procedures to be followed in this area, and 3) the actions to be taken in the event any ACM is disturbed while you are working in this area.

Please note that the mere presence of ACMs does not constitute a hazard to a worker in the immediate vicinity of the material(s); but, there is a potential for release of airborne asbestos if the material(s) are disturbed or damaged, and airborne asbestos may be a hazard. Please use caution.

Date:_____

1. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

2. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

3. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

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APPENDIX E

Work Permit

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APPENDIX E
Work Permit

WP No._____

Permit Number:_____

Date:_____

Date of Work Start:_____

Project Completion Date:_____

1. Tenant:_____

2. Floor and Suite #:_____

3. Job Classification Involved:

___ Building Engineer
___ Carpenter
___ Carpet Layer
___ Ceiling Tile Worker
___ Sheetmetal Worker
___ Other_____

___ Custodian
___ Electrician
___ Laborer
___ Plumber
___ Sprinkler Fitter
___ California Licensed Asbestos Abatement Contractor
___ Certified Asbestos Consultant

4. Description of work to be performed:_____
_____
_____
_____

5. Type of Asbestos procedures required for this job:

___ Asbestos Abatement Containment
___ Asbestos Abatement Non-containment
___ Lead Abatement

NOTE: ALL WORK AT THIS FACILITY WILL FOLLOW ALL APPLICABLE REGULATIONS AND BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTORS.

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APPENDIX F

List of Equipment and Supplies

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APPENDIX F
List of Equipment and Supplies

The following equipment and supplies are suggested to be maintained by the APC for use during in-house activities involving ACMs:

- Personal Protective Equipment
  - Respirators
    -- Half-face negative Pressure air-purifying respirators (one for each person performing routine maintenance work or asbestos-related inspection activities)
    -- Full-face powered air-purifying respirators (PAPR) - optional
    -- High efficiency particulate air (HEPA) filters for each type of respirator
  - Disposable Suits
    -- Full-body suits with attached head and foot covers
  - Equipment
    -- HEPA vacuum cleaners with attachments with extra filters and bags.
    -- Amended-water hand-pump spray containers
    -- Calibrated low-flow air sampling pumps with chargers
  - Supplies
    -- Six-mil polyethylene disposable bags (glove bags)
    -- Duct tape
    -- Utility knives, bone saw, scrub brushes, and wire cutters
    -- Asbestos warning signs and barrier tape
    -- Asbestos warning labels
    -- 50-gallon drums for waste disposal
    -- Heavy duty staplers
    -- Smoke tubes and aspirator bulbs
    -- Disposable towels
    -- Rags
    -- Encapsulant
    -- Surfactant
    -- Spray adhesive
    -- Temporary lighting
    -- Electrical extension cords
    -- Transport carts
    -- Ladders

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APPENDIX G

Medical Questionnaire

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APPENDIX G
Medical Questionnaire

Dear Asbestos Program Coordinator:

A medical examination has been conducted for _____, _____
(Name of Employee) (SS Number)

by _____, on _____
(Name of Examining Physician) (Date)

The medical examination was conducted in accordance with the requirements of the Federal Occupational Safety and Health Administration (OSHA), Occupational Exposure to Asbestos, Construction Industry Standard found in 29 CFR 1926.1101. The examination included, at a minimum, the following elements as required by 29 CFR 1926.1101, subpart (M).

1. A medical and work history
2. Standard medical questionnaire contained in Part 1 of Appendix D.
3. A physical examination directed to the pulmonary and gastrointestinal systems, including a chest roentgenogram to be administered at the discretion of the physician, and pulmonary function tests of forced vital capacity (FVC) and forced expiratory volume at one second (FEV (1)). Interpretation and classification of chest shall be conducted in accordance with Appendix E to this section.
4. Any other examinations or tests deemed necessary by the examining physician.

A copy of the examining physician's written opinion has been forwarded to

_____
(Name of Employer)

The employer shall obtain a written opinion from the examining physician. This written opinion shall contain the results of the medical examination and shall include:

1. The Physician's opinion as to whether the employee has any detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos;
2. Any recommended limitations on the employee or on use of personal protective equipment such as respirators; and
3. A statement that the employee has been informed by the physician of the results of the medical examination and of any medical conditions that may result from asbestos exposure.
4. A statement that the employee has been informed by the physician of the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Specific findings or diagnosis unrelated to occupational exposure to asbestos are not to be revealed in the written opinion. The employer shall provide a copy of the physician's written opinion to the affected employee within 30 days from its receipt. The employer has been instructed to maintain these records for the duration of employment plus 30 years.

_____
(Signature of Examining Physician)

Work Limitations:

_____
_____
_____

Comments:

_____
_____

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APPENDIX H

Written Respiratory Protection and Fit-Test Program

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Respirator Wear Activity

Light, medium, or heavy work.

Respirator Characteristics, capabilities, and limitations

Table F-1 describes some of the characteristics, capabilities, and limitations of various types of respirators.

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TABLE I-1
LIMITATIONS OF RESPIRATORS

1. All Respirators

   - Certain gases are capable of harming the body by routes other than the respiratory tract; therefore, protective clothing may also be needed.

2. Air-Purifying Respirators

   - Do not protect against oxygen-deficient atmospheres
   - Protect only against specific contaminants for which cartridges/canisters/filters have been tested and certified
   - Protect only against limited concentrations of contaminants
   - Not for use against vapors or gases with poor warning properties
   - Not for use in immediately dangerous-to-life-or-health (IDLH) atmospheres

3. Supplied Air Respirators

   - Length of air line limits mobility of wearer
   - Must have source of breathing air or quality compressed air
   - Compressed air supply can be a source of contamination, unless adequate precautions are taken
   - Not for use in IDLH atmospheres (unless pressure-demand with escape provisions)
   - Provides no protection if air supply fails (unless equipped with escape provisions)

4. Self-Contained Breathing Apparatus (SCBA)

   - Heavy and bulky
   - Service life is limited by amount of air or oxygen in apparatus
   - Extensive training and maintenance required for safe use

Respirator Protection Factor

A respirator protection factor is a measure of the degree of protection the respirator provides. Protection factors vary depending on the type of respirator: the higher the protection factor, the greater the degree of protection.

Respirator Use

Respirator Seals

A face-fitting respirator may not be worn if facial hair interferes with the seal between the facepiece and the face. Also, glasses with temples which interfere with the seal of a full-facepiece respirator may not be used.

Contact Lenses

Do not wear contact lenses in areas where respirators are required.

Monitoring Respirator Use

The APC will be responsible for monitoring proper respirator use.

Air Monitoring

Area air monitoring should be periodically performed by a Certified Asbestos Consultant in order to evaluate that the proper respiratory protection is being used.

Training and Fitting

To ensure proper and safe use of respirators, employees (who wear respirators) should be trained annually using the outline in Table F-2, as a guideline. Qualitative and/or quantitative fee testing will be done every 6 months for negative pressure respirators. Full-face negative pressure respirators must be quantitatively fit-tested if they are to be used for protection against asbestos. Positive and/or negative pressure fit checks should be performed each time the respirator is worn.

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Table I-2 - Training Outline

1. Objective

   To learn about the selection, use, fitting, and care of respirators.

2. Hazard Assessment

   A. Type of Respiratory Hazards

   - Oxygen Deficiency
   - Gases and vapors
   - Particulates

   B. Exposure Limits Specified by Federal OSHA

   - Permissible Exposure Limit (PEL) equals 0.1 fibers per cubic centimeter of air as averaged over an 8-hour time-weighted average
   - Short-Term Exposure Limit (STEL) equals 1.0 fibers per cubic centimeter of air as averaged over a period of 30-minutes
   - 8-hour time-weighted average concentration to which nearly all employees can be exposed without adverse effects.

   C. Immediately Dangerous-To-Life-or-Health (IDLH)

   - Poses immediate threat
   - Extra Precautions required
   - Only a few respirators suitable for this type of condition

   D. Regulations

   - 29-CFR 1926.1101, subpart (h), Respiratory Protection
   - ANSI Z88.2 - Practices for Respiratory Protection
   - NIOSH - Respirator Approval

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3. Selection of Respirator

   A. Types of Respirators

      - Air purifying
      - Supplied air
      - Self-contained breathing apparatus

   B. Limitations of Respirator

      - Oxygen deficiency
      - IDLH
      - Cartridges - specific contaminants with warning properties

   C. Protection Factors

4. Maintenance and Storage

   A. Change cartridges when odor, irritation, or resistance to breathing is detected

   B. Disassemble and wash with warm, soapy water after each use

   C. Protect from dust, sunlight, moisture, chemicals, heat, and cold

   D. All respirators should be cleaned following each use

      A. NIOSH Cleaning Procedures

      - Remove the air purifying elements and valve flaps
      - Do not attempt to remove paint, varnish, or lacquer from cartridges or filters. When these air purifying elements contain accumulations of paint, enamel, or lacquer, they must be worn.
      - Other surfaces of the respirator facepiece covered with accumulations of paint, enamel, or lacquer may be wiped with a cloth that has been soaked with an appropriate cleaning agent. If found effective, mineral spirits, turpentine, or naphtha may be used; these solvents, however, will degrade the facepiece in time. Soap and warm water is the best cleaning solution. After cleaning, the agent is wiped from the facepiece with a dry cloth.

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APPENDIX I

Qualitative Fit-Testing Protocol

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APPENDIX I
Qualitative Fit-Testing Protocol

Applicant Information

Name:_____ Date:_____

Social Security Number:_____

Company Name:_____ Job Title:_____

Company Address:_____

Company Telephone Number:_____

Fit Test Information

Challenge Media (Circle One):Irritant Smoke Saccharin Isoamyl Acetate

NOTE: After completion of fit-test procedures, a 10-minute wear period is recommended.

Test Exercises:	Pass/Fail
Normal breathing	____
Deep breathing	____
Move head side-to-side	____
Move head up and down	____
Reading/Rainbow Passage	____
Grimace	____
Bend over and touch toes	____
Jog in place	____
Challenge sensitivity check	____

Respirator Successfully Fit-Tested

Manufacturer:_____

Model:_____

Size:_____ TC Number:_____

I have received respiratory protection training and fit testing in accordance with current OSHA regulations and requirements.

_____
Signature

Date

Fit-Test Procedure Performed by:

_____
Signature

_____
Date

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APPENDIX J

Qualitative Fit-Test Procedure

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APPENDIX J
Qualitative Fit-Test Procedure

The following is the negative pressure fit-check, and qualitative fit-test protocol:

A. Respiratory Selection

- The test subject should be allowed to choose the most comfortable respirator from a selection of respirators, including respirators of various sizes from different manufacturers. The selection should include various sizes of elastomeric half facepieces and from at least two manufacturers. Each respirator should be equipped with a combination of high-efficiency particulate air (HEPA) and acid gas cartridges.

- The selection process should be conducted in a room separate from the fit-test room in order to prevent odor fatigue. Prior to the selection process, the test subject should be shown how to put on a respirator, how it should be positioned on the face, how set strap tension, and how to determine a comfortable respirator fit. A mirror should be available to assist the subject in evaluating the fit and positioning of the respirator. This instruction may not constitute the subject's formal training on respirator use, as this is only a review.

- The more comfortable facepieces are noted; the most comfortable mask is donned and worn at least five minutes to assess comfort. All donning and adjustments of the facepiece should be performed by the test subject without assistance from the APC or other persons.

- Assessment of comfort should include reviewing the following points with the test subject and allowing the test subject adequate time to determine the comfort of the respirator.

    - Positioning of mask on nose
    - Room for eye protection
    - Room to talk
    - Positioning mask on face and cheeks

- The following criteria should be used to help determine the adequacy of the respirator fit:

    - Chin properly placed
    - Strap tension
    - Fit across nose bridge
    - Distance from nose to chin
    - Tendency to slip
    - Self-observation in mirror

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The test subject should conduct the conventional negative-pressure and positive pressure fit checks before the irritant smoke test is conducted. The subject should be told to fit the mask by rapidly moving the head from side-to-side and up and down, while taking a few deep breaths.

B. Negative Pressure Check

For this test, the user should close off the inlet of the cartridges or filters by covering with the palms or squeezing the breathing tube so it does not allow air to pass; inhale gently so the facepiece collapses slightly; and hold his or her breath for about 10 seconds.

If the facepiece remains slightly collapsed and no inward leakage is detected, the respirator probably fits tightly. This test, of course, can only be used on respirators with tight-fitting facepieces. It also has potential drawbacks, such as the hand pressure modifying the facepiece seal and causing false results.

C. Positive Pressure Check

This test is very similar in principle to the negative pressure test. It is conducted by closing off/covering the exhalation valve and exhaling gently into the facepiece. The respirator fit is considered satisfactory if slight positive pressure can be built up inside the facepiece without any evidence of outward leakage around the facepiece. For some respirators, this test requires that the wearer remove the exhalation valve cover. This removal often disturbs the respirator fit if not done before the respirator is put on. This test is easy for respirators whose valve cover has a single, small port that can be closed by the palm or finger.

D. Fit-Test Procedure

1. The test subject should be allowed to smell a weak concentration of the irritant smoke to familiarize the subject with the characteristic odor.

2. The test subject should properly don the respirator selected and wear it for at least 10 minutes before starting the fit-test procedure.

3. The APC or test conductor should review this protocol with the test subject before testing.

4. The test subject should perform the conventional positive-pressure and negative pressure fit checks. Failure of either check should be cause to select an alternate respirator.

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5. Break both ends of a ventilation tube containing stannic oxychloride, such as the MSA Part No. 5645 or equivalent. Attach a short length of tubing to one end of the smoke tube. Attach the other end of the smoke tube to a low pressure air pump set to deliver 200 milliliters per minute.

6. Advise the test subject that the smoke can be irritating to the eyes and instruct the test subject to keep eyes closed while the test is performed.

7. The APC or test conductor should direct the stream of irritant smoke from the tube towards the face seal area of the test subject. The person conducting the test should begin with the tube at least 12 -inches from the facepiece and gradually move to within one inch, moving around the whole perimeter of the mask.

8. The test subject should be instructed to do the following exercises while the respirator is being challenged by the irritant smoke. Each exercise should be performed for one minute.

9. Breathe normally

10. Breathe deeply. Be certain breaths are deep and regular.

11. Turn head all the way from one side to the other. Be certain movement is complete. Inhale on each side. Do not bump the respirator against the shoulders.

12. No head up and down. Be certain motions are complete and made every second. Inhale when head is in full-up position (looking toward ceiling). Do not bump the respirator against chest.

13. Talk out loud and slowly for several minutes. The following paragraph is called the Rainbow Passage. Reading it will result in a wide range of facial movements, and, thus, be useful to satisfy this requirement. Alternative passages which serve the same purpose may also be used.

RAINBOW PASSAGE

When the sunlight strikes raindrops in the air, they act like a prism and form a rainbow. The rainbow is a division of white light into many beautiful colors. These take the shape of a long, round arch, with its patch high above and its two ends apparently beyond the horizon. There is, according to legend, a boiling pot of gold at one end. People look, but no one ever finds it. When a man looks for something beyond its reach, his friends says he is looking for the pot of gold at the end of the rainbow.

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14. Jog in-place

15. The test subject should indicate to the APC or the test conductor if the irritant smoke is detected. If smoke is detected, the APC or test conductor should stop the test. In this case, the tested respirator is rejected and another respirator should be selected.

16. Each test subject passing the irritant smoke test (i.e., without detecting the smoke) should be given a sensitivity check of smoke from the same tube to determine if the test subject reacts to the smoke. Failure to evoke a response should void the fit test.

17. Steps 4, 9, and 10 of this fit-test protocol should be performed in a location with exhaust ventilation sufficient to prevent general contamination of the testing area by the test agents.

18. The test should not be conducted if there is any hair growth between the skin and the facepiece sealing surface.

19. If hair growth or apparel interfere with a satisfactory fit, they should be altered or removed so as to eliminate interference and allow a satisfactory fit. If a satisfactory fit is still not attained, the test subject must use a positive pressure respirator such as a powered air-purifying respirator, supplied-air respirator, or self-contained breathing apparatus.

20. If a test subject exhibits difficulty in breathing during the tests, he or she should be referred to a physician trained in respiratory diseases or pulmonary medicine to determine whether the test subject can wear a respirator while performing his or her duties.

21. Qualitative fit testing should be repeated at least every 6 months.

22. In addition, because the sealing of the respirator may be affected, qualitative fit testing should be repeated immediately when the test subject has:

- A weight change of 20 pounds or more
- Significant facial scarring in the area of the facepiece seal
- Significant dental changes (i.e., multiple extractions without prothesis or acquiring dentures)
- Reconstructive or cosmetic surgery
- Any other condition that may interfere with facepiece sealing

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APPENDIX K

Respirator Selection Criteria

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APPENDIX K
Respirator Selection Criteria

Airborne Concentrations of Asbestos, Tremolite, Anthophyllite, Actinolite, or Combination of These Minerals	Minimum Required Respirator
Not in excess of 0.1 f/cc	Half-mask air-purifying respirator equipped with HEPA filters (quantitative or qualitative fit-test required)
Not in excess of 0.2 f/cc	Helmet or hood-equipped powered air-purifying respirator equipped with HEPA filters
Not in excess of 0.5 f/cc	Full facepiece air-purifying respirator equipped with HEPA filters (quantitative fit-test required) or Half mask powered air-purifying respirator equipped with HEPA filters
Not in excess of 1 f/cc	Full facepiece powered air-purifying respirator equipped with HEPA filters or Any air-supplied respirator (Type "C") operated in continuous flow mode
Not in excess of 10 f/cc	Full facepiece supplied-air (Type "C") operated in pressure demand mode
Greater than 10 f/cc	Full facepiece supplied-air respirator (Type "C") operated in pressure demand mode, equipped with auxiliary positive pressure self-contained breathing apparatus worn on person

NOTE: The minimum required respirator is based on 1) the protection factor assigned to the respirator by the OSHA asbestos standard (Title 8 CCR Section 1529), 2) a maximum airborne fiber concentration of 0.01 f/cc inside the respirator, which is the EPA-recommended clearance criterion when phase contrast microscopy is an acceptable method of analysis, and 3) the assumption that the respirator has been properly fitted and tested. Respirators assigned for higher airborne concentrations may be used at lower concentrations. A HEPA filter is a filter that is at least 99.97% efficient against mono-dispersed particles of 0.3 micrometers in diameter, or larger.

f/cc = fiber per cubic centimeter
HEPA = High Efficiency Particulate Air

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APPENDIX L

Asbestos Disposal Procedures

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APPENDIX L
Asbestos Disposal Procedures

Friable asbestos is a regulated hazardous waste and must be disposed of in accordance with applicable state and local regulations. This section presents the sequence of events that is required for asbestos waste disposal.

In preparation for waste disposal, perform the following:

(a) All solid waste materials containing friable asbestos that result from an asbestos removal project, an asbestos encapsulation project, an asbestos-related dismantling project, or an asbestos-related demolition project, shall be handled in the following manner:

1. All friable asbestos-containing waste shall be placed in tightly sealed containers in a wet condition before it is removed from the work area. Waste containers shall be double bagged in not less than 6-mil thick, liquid-tight, clear plastic bags unless the waste contains rigid or heavy objects that are likely to tear the bags. If bag damage is likely to occur, the waste shall be placed in fiber or metal containers that are equipped with a plastic bag liner and a tight fitting lid which can be firmly fastened in position. Large sections of structural items, such as pipe or duct work that has been removed with friable ACMs left in placed, may be tightly wrapped in not less than a double layer of 6-mil thick, clear plastic sheeting for disposal purposes if they cannot be placed in containers. All exposed surfaces of the friable ACM shall be in a wet condition when an item is wrapped.

2. The exterior surface of each container or individually wrapped object shall be cleaned free of all visible debris and an asbestos caution label shall be securely attached before the container or wrapped object is removed from the work area to another area for storage or transport purposes.

3. Before each container or wrapped object of friable ACM is removed from the work area to another area for storage or transport purposes, the waste generator shall place on the exterior of each container or wrapped object specific information which will identify the asbestos removal project, asbestos encapsulation project, asbestos-related dismantling project, or asbestos-related demolition project at which the waste was generated. The identifying information shall be legible and printed with indelible ink. The waste generator shall mark each container or wrapped object by:

   - Printing or attaching to each container or wrapped object a label that contains the name of the licensed business entity or approved public agency that carried out the project and the project location at which the waste was generated; or

   - Attaching to each container or wrapped object a label which meets the requirements of applicable federal EPA or OSHA regulations pertaining to the identification or containers or wrapped objects used for the disposal of ACMs.

4. Each waste container shall be carefully handled and transported in order to prevent breaking or opening. Whenever a container breaks or otherwise becomes unable to completely contain the waste, the waste shall be immediately transferred into another sealed container that complies with the requirements of subsections (a)(1) and (a)(2) of this regulation. Any friable asbestos-containing solid waste materials that come out of the original container shall be immediately cleaned up after being saturated with water and placed in the replacement container.

5. Friable asbestos-containing solid waste shall not be transported from a work site or disposed of unless the waste generator has received prior approval from the department for its disposal at an approved disposal site. Application for disposal approval shall be made in writing and contain the following information.

   - The type of waste intended to be disposed of and the name of the premises at which it was generated.
   - The amount of waste designed for disposal, express either as cubic yards of containerized materials or linear feet of individually wrapped materials.
   - The disposal site to which the waste is to be transported.
   - The time period over which the waste is expected to be transported to the disposal site.
   - The name of the waste generator and the person responsible for transporting the waste to the disposal site.

6. Waste shall be transported in vehicles that have completely enclosed cargo areas, or a four-sided cargo area which shall be completely covered with 6-mil thick plastic sheeting or other equivalent covering while the waste is being transported. All visible debris remaining in the vehicle cargo area after the waste has been deposited at the disposal area shall be immediately removed by wet cleaning methods and disposed of in accordance with the requirements of this subsection.

7. The waste generator shall remain responsible for storage, transport, and disposal of the waste in accordance with this subsection until the time that the waste is delivered to and accepted by the operator of an approved waste disposal site. The waste generator shall be released from further responsibility for handling of the waste when the disposal site operator acknowledges, in writing, that the delivered waste has been properly identified as friable ACM and has been delivered in a manner and condition that is acceptable to the disposal site operator.

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(b) Wastewater and other liquid waste that contains friable ACMs that result from an asbestos removal project, an asbestos encapsulation project, or an asbestos-related maintenance, dismantling or demolition operation may be disposed of by mixing them with solid waste materials and disposing of the mixture in accordance with the requirements of subsection (a) of this regulation. Wastewater that cannot be handled in this manner shall be disposed of by one of the following methods:

1. Wastewater from decontamination showers and final cleanup of waste containers and equipment may be disposed of in public sewer systems either by discharge into the plumbing system where the waste is generated, or by storing the waste and discharging it directly into the sewer system at a location designated by the operator of the system. The wastewater shall be free of any material that is likely to cause stoppage in the plumbing or sewer systems.

2. Discharge of any other asbestos-contaminated wastewater or liquid waste or the use of any other method for the disposal of contaminated liquid wastes shall only be at a location and in a manner specifically approved by the department in writing.

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APPENDIX M

Asbestos Program Coordinator Form

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APPENDIX M
Asbestos Program Coordinator Form

Date:_____

1. Asbestos Program Coordinator

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

2. Designated Alternate

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

3. Designated Alternate

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

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APPENDIX N

Contractor Notification Letter

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APPENDIX N
Contractor Notification Letter

WARNING: THIS AREA CONTAINS ASBESTOS, A CHEMICAL KNOWN TO CAUSE CANCER.

The asbestos located in this area is in the form of (input exact material). The material is located throughout the facility. Please contact the APC prior to proceeding with any work in this area. A Work Permit must be obtained from the APC. NOTE: additional work authorization forms may apply prior to work in this area. The following must be considered: 1) a description of the specific location of the ACMs, 2) the appropriate work procedures to follow in this area, and 3) the actions to be taken in the event any ACM is disturbed while you are working in this area.

Please note that the mere presence of ACMs does not constitute a hazard to a worker in the immediate vicinity of the material(s); but, there is a potential for release of airborne asbestos if the material(s) are disturbed or damaged, and airborne asbestos may be a hazard.

Date:_____

1. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

2. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

3. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

DRAFT

APPENDIX O

Glossary of Terms

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APPENDIX O
Glossary of Terms

Abatement - Procedures to decrease or eliminate fiber release from precast, spray-applied, or trowel-applied asbestos-containing materials. Accepted options include enclosure, removal or encapsulation.

Air Monitoring - The process of measuring the fiber content of a specific volume of air in a stated period of time.

Asbestos - A group of naturally occurring minerals that separate into fibers. There are six asbestos minerals: Chrysotile, Amosite, Crocidolite, Anthophyllite, Tremolite, and Actinolite.

Asbestos-Containing Materials (ACMs) - any material containing more than 1 percent asbestos.

Cementitious - Materials that are densely packed, non-fibrous, and having a cement-like appearance.

Class I Asbestos Work - Activities involving the removal of TSI and surfacing ACM and PACM.

Class II Asbestos Work - Activities involving the removal of ACM that is not TSI or surfacing material. This includes, but is not limited to, the removal of asbestos-containing wallboard, floor tile and sheeting, roofing and siding shingles, and construction mastics.

Class III Asbestos Work - Repair and maintenance operations, where ACM, including TSI and surfacing ACM and PACM, may be disturbed.

Class IV Asbestos Work - Maintenance and custodial activities during which employees handle but do not disturb ACM or PACM and activities to clean up dust, waste, and debris resulting from Class I, II and III activities.

Contractor - All contracted firms that perform work at the facility (for example, contractors, subcontractors, consultants, and testing firms).

Encapsulation - The sealing of asbestos surfaces involving application of a material (encapsulant) that will envelope or coat the fiber matrix, eliminate fallout, and protect against contact damage.

Enclosure - Procedures necessary to completely enclose material containing asbestos behind airtight, impermeable, permanent barriers.

Environmental Air Monitoring - Air monitoring of general conditions in a given space.

EPA - U.S. Environmental Protection Agency responsible for enforcement through regulation Title 40, Part 61 of work involving the demolition or renovation of more than 160 square feet or 260 linear feet of asbestos-containing material.

DRAFT

APPENDIX O
Glossary of Terms
(Continued)
Page 2

Friable Material - Material that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. This includes non-friable materials which during the course of renovation or other activities can become "friable."

Homogeneous - Having the same composition throughout.

Homogeneous Area - Area of surfacing material or thermal system insulation that is uniform in color and texture.

Non-Friable Material - Material that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

NIOSH - National Institute of Occupational Safety and Health responsible for respirator efficiency rating and air monitoring analytical methods.

OSHA - Occupational Safety and Health Administration responsible for enforcement through regulations 29 CFR Parts 1910 and 1926 of employee protection from exposure to asbestos in the work place and during emergency responses.

Presumed ACM (PACM) - Thermal system insulation, surfacing material and resilient flooring material found in buildings constructed no later than 1980.

Prevalent Levels - Air fiber concentrations observed or measured under normal conditions.

Removal - The act of removing asbestos-containing or contaminated materials from the structure to an EPA approved disposal site.

Surfacing Material - Material that is sprayed, troweled-on or otherwise applied to surfaces (such as acoustical plaster on ceilings and fireproofing materials on structural members, or other materials on surfaces for acoustical, fireproofing, and other purposes).

Suspected ACM - Materials in buildings constructed after 1980 or materials installed after 1980 that have not been identified as known ACM, but are believed, for whatever reason, to contain asbestos. Also, materials other than surface materials, TSI and resilient flooring material in buildings constructed before 1981 or installed before 1981 that have not been identified as ACM, but are believed to contain asbestos.

Thermal System Insulation (TSI) - Material applied to pipes, fittings, boilers, breaching, tanks, ducts, or other structural components to prevent heat loss or gain.

Work Area - Area of project which receives "abatement" or is contaminated.

DRAFT

SECOR

SECOR
INTERNATIONAL
INCORPORATED

www.secor.com
7730 Southwest Mohawk Street
Tualatin, Oregon 97062
503-691-2030 TEL
503-692-7074 FAX

September 19, 2006

Mr. Brian Burkard
Four Corners Properties, LLC
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111

RE: RIGHT TO RELY ON PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT MONTAGUE PARK, SAN JOSE, CALIFORNIA

Dear Mr. Burkard:

In accordance with your request and authorization received from our client, Amstar Group, LLC, SECOR International Incorporated (SECOR) hereby authorizes Four Corners Properties, LLC, Westbrook Partners, and Morgan Stanley (the "Relying Parties") to rely on the Report prepared by SECOR, which is identified below:

- *Phase I Environmental Site Assessment Report, Montague Park, 3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive, San Jose, California*, dated May 27, 2005, SECOR Job # B3OT.90179.00.0001.

The Relying Parties may rely on the Report to the same extent as if they were the original addressee thereof, subject to the terms and conditions contained herein. The findings, recommendations and conclusions contained in the Report are based solely upon our investigation, are subject to the limitations set forth therein, and are valid as of the date of the Report.

This reliance is subject to acceptance by Four Corners Properties, LLC of the terms and conditions included as an attachment to this letter and upon SECOR's receipt of $500 in consideration for this reliance. Any use of or reliance upon this information by a party other than the parties specifically referenced in this letter shall be solely at the risk of such third party and without legal recourse against SECOR and Amstar Group, LLC, or their subsidiaries and affiliates, or their respective employees, officers or directors, regardless of whether the action in which recovery of damages is sought is based upon contract, tort (including the sole, concurrent or other negligence and strict liability of SECOR), statute or otherwise.

SECOR

As evidence of acceptance of this reliance letter, two duplicate originals of the letter should be signed by an authorized representative of Four Corners Properties, LLC in the space provided below and the executed letters should be returned to SECOR with the fee amount. SECOR will countersign this reliance letter and forward an executed original to your attention.
If you have any questions, please call me at (503) 691-2030.

Sincerely,
SECOR International Incorporated

Ross R. Simmons
Principal

DRAFT

AGREED AND ACCEPTED	
SECOR International Incorporated	Four Corners Properties, LLC
Signature:	Signature:
Name and Title: Ross R. Simmons, Principal	Name and Title:
Date:	Date:

TERMS AND CONDITIONS

1. **STANDARD OF PERFORMANCE; SECOR** shall perform its services in accordance with generally accepted engineering and consulting standards in effect at the time services were performed. SECOR makes no other warranty, express or implied, regarding its services.

2. **ENVIRONMENTAL ASSESSMENTS: SECOR's** report presents professional opinions and findings of a scientific and technical nature. While attempts have been made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, or compliance with environmental laws, rules, regulations or policies of federal, state or local government agencies. Any use of the report constitutes acceptance of the limits of SECOR's liability. SECOR's liability extends only to the party using and/or relying on this report (hereinafter, "CLIENT"), and not to any other parties who may obtain the report from CLIENT.

3. **CONSULTANT'S LIABILITY: SECOR** shall perform its work as an independent contractor, and shall have responsibility for and control over details and means of the performance for the work described in the Scope of Work. SECOR is not the agent of the CLIENT when performing this Agreement, unless agreed to by SECOR and CLIENT in writing and only to the extent expressly agreed to by SECOR. Notwithstanding any other provision contained herein, SECOR's aggregate liability for damages arising out of the services rendered pursuant to this Agreement, whether arising out of tort or contract, is limited to an amount not to exceed $50,000 or the total gross billings of SECOR to SECOR's original client for the work, whichever is less. This aggregate liability includes liability associated with the CLIENT's or any other party's reliance on SECOR's Phase I reports pursuant to Paragraph 2 of this AGREEMENT. SECOR is not liable for any consequential or indirect damages, including but not limited to lost profits, loss of use of property and CLIENT's breach of other contracts. SECOR will be responsible only for the activities of its employees and for SECOR's subcontractors.

4. **CLIENT INDEMNIFICATION: CLIENT** and SECOR agree to indemnify and hold each other harmless from any claims, loss, injury, damage, fines, causes of action, attorney's fees, costs and litigation expenses ("claims") asserted against or incurred by the indemnitee by any person or entity (including, without limitation, SECOR's and CLIENT's employees) proximately caused by, in whole or in part, the indemnitor's negligence or intentional misconduct. When such claim is due to negligence or intentional misconduct of both SECOR and CLIENT, each shall be entitled to contribution from the other in proportion to their allocable shares of responsibility as determined by agreement or dispute resolution. Attorney's fees and litigation expenses recoverable under this paragraph include fees and costs incurred in establishing a party's right to indemnification.

5. **HAZARDOUS SUBSTANCES:** If state or federally regulated hazardous, toxic or dangerous wastes as defined by state or federal regulations (hereinafter "wastes") are encountered at the site, and if these "wastes" require handling, transportation or disposal at an off-site facility SECOR will assist in advising the CLIENT of the CLIENT's options. However, SECOR will not "arrange" (as defined in 42 U.S.C. 9607) for disposal of, accept title to, sign manifests for, or take control of any "wastes." CLIENT shall indemnify and hold SECOR harmless from any claims, damages, fines and fees, litigation or expenses, arising out of or in any way related to handling, transportation and disposal of any "wastes" in the course of SECOR's performance of this Agreement.

6. **CLIENT-PROVIDED INFORMATION: SECOR** is entitled to rely on all information furnished or to be furnished by CLIENT. CLIENT agrees to defend and indemnify SECOR, its officers, agents and employees from any and all claims of any kind arising out of or relating to any claims caused by or contributed to by any errors or omissions in information provided to SECOR.

7. **ASSIGNMENT: SECOR** shall not assign this Authorization without prior written consent of CLIENT, but may, employ any other party it deems necessary or proper for any part of the work required to be performed by SECOR under the terms of this Authorization.

8. **TERMINATION:** Either party may terminate this Authorization at any time upon seven (7) days prior written notice to the other. In such event, SECOR will be compensated for services performed under the Authorization to the termination date together with all costs arising out of such termination.

9. **APPLICABLE LAW:** This contract shall be enforced in accordance with the laws of the State of Washington.

10. **TIME LIMIT FOR CLAIMS:** Any claim brought by CLIENT against SECOR will be brought not later than one year after the date of substantial completion of SECOR's services hereunder or the expiration of the appropriate statute of limitations, whichever is earlier.

11. **ATTORNEY'S, AGENT, OR COLLECTION AGENCY FEES AND EXPENSES:** In the event this Authorization should be referred to an attorney at law, agent, or collection agency for collection, CLIENT agrees to pay such reasonable fees SECOR may incur, in the collection hereof.

12. **ENTIRE AGREEMENT:** The Agreement (and any referenced attachments) constitutes the entire agreement between CLIENT and SECOR and supersedes all prior or oral or written representations or agreements. This Agreement shall not be modified except in writing and signed by both parties. If any provision of this Agreement is determined by a court to be invalid or unenforceable, the remainder of this Agreement shall remain in full force and effect.

DRAFT

The EDR Environmental LienSearch™ Report

DRAFT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.7

Wednesday, November 28, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

The EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

DRAFT

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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The EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

2860 Junction Avenue
Montague Park
San Jose, CA 95134

RESEARCH SOURCE

Source 1:
Santa Clara Recorder
SANTA CLARA, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	WB Montague Park Owner LLC
Title received from:	AMSTAR-8 LLC
Deed Dated	9/28/2006
Deed Recorded:	9/29/2006
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	see exhbit
Miscellaneous Comments:	na
Legal Description:	see exhbit
Legal Current Owner:	WB Montague Park Owner LLC
Property Identifiers:	101-31-003
Comments:	see exhbit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If found:

1st Party:
2nd Party:
Dated:
Recorded:
Book:
Page:
Docket:

DRAFT

Volume:
Instrument:
Comments:
Miscellaneous Comments:

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒
If found:

1st Party:
2nd Party:
Dated:
Recorded:
Book:
Page:
Docket:
Volume:
Instrument:
Comments:
Miscellaneous Comments:

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Deed Exhibit 1

DRAFT

DOCUMENT: 19124893

Pages: 3

Fees 13.00
Taxes -- Conf --
Copies
AMT PAID 13 00

First American NCS-251077-SC
RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO:
WB Montague Park Owner, LLC
C/O Westbrook Partners
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 009
9/29/2006
8:00 AM

APN: 101-31-001, 002, 003, 004, 005

THIS SPACE ABOVE FOR RECORDER'S USE

GRANT DEED

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

TRANSFER TAX NOT A
MATTER OF PUBLIC RECORD

FILOR REQUESTS TAX NOT BE SHOWN
PER R&TC 11932-11933

Dian L. Blair

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, AMSTAR-8, LLC, a Colorado limited liability company ("Grantor"), hereby grants to WB MONTAGUE PARK OWNER, LLC, a Delaware limited liability company, that certain real property ("Property") located in the County of Santa Clara, State of California, and more particularly described in Exhibit 1, attached to and incorporated into this Grant Deed by this reference, SUBJECT TO all liens and encumbrances of record.

GRANTOR:

AMSTAR-8, LLC, a Colorado limited liability company

By:
Name: KEVIN S. MARTIN
Title: MANAGER

MAIL TAX STATEMENTS TO ADDRESS SHOWN ABOVE.

Documents provided by DataTree LLC via it's proprietary imaging and delivery system Copyright 2003, All rights reserved.

STATE OF Colorado)
)
COUNTY OF Denver)

On 9/28/06, before me, Regina Moody a Notary Public, personally appeared Kevin J. Martin personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature _____

REGINA MOODY NOTARY PUBLIC STATE OF COLORADO

My Commission Expires 07/08/2009

DRAFT

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EXHIBIT "I"

REAL PROPERTY LOCATED IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, MORE FULLY DESCRIBED AS FOLLOWS:

LOTS 1, 2, 3, 4 AND 5, AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 7658, WHICH MAP WAS FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, ON NOVEMBER 29, 1984, IN BOOK 536 OF MAPS, PAGES 25 AND 26.

EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

EXCEPTING THEREFROM THAT PORTION OF SAID LAND TAKEN IN THAT CERTAIN FINAL ORDER OF CONDEMNATION RECORDED APRIL 27, 2004 AS INSTRUMENT NO. 17748939, OFFICIAL RECORDS

APN: 101-31-001 and 101-31-002 and 101-31-003 and 101-31-004 and 101-31-005

AMERISTAR
PUBLIC RECORDS RESEARCH

CHAIN OF OWNERSHIP REPORT

CLIENT INFORMATION

Client:	Environmental Data Resources	**Report Date:**	12/06/2007
Client No.:	12010	**Index Date:**	11/16/2007
Address:	440 Wheelers Farms Rd Milford, CT 06460	**Order ID:**	711-200-1-5598
		Client Ref.:	2086199.8S
Contact:	Gillian Zabawa	**PO Number:**	Audrey Krompholz
Phone:	800-265-1669		
Delivery:	gzabawa@edrnet.com		

CURRENT OWNER INFORMATION

Current Owner of Record:	WB Montague Park Owner, LLC, a Delaware limited liability company
Current Site Address:	2860 JUNCTION AVE SAN JOSE, CA 95134-1922
County of Research:	SANTA CLARA

LEGAL DESCRIPTION

REAL PROPERTY LOCATED IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, BEING MORE FULLY DESCRIBED IN INSTRUMENT NO. 19124893 IN THE DEED RECORDS OF SANTA CLARA COUNTY, CALIFORNIA.

NOTE: Ameristar does not represent that the above legal description, acreage, or square footage calculations are correct. We have taken this information directly from a document recorded at the courthouse.

PARCEL IDENTIFICATION NUMBER:	**101-31-001**
PARCEL IDENTIFICATION NUMBER:	**101-31-002**
PARCEL IDENTIFICATION NUMBER:	**101-31-003**
PARCEL IDENTIFICATION NUMBER:	**101-31-004**
PARCEL IDENTIFICATION NUMBER:	**101-31-005**

DISCLAIMER: This report contains information obtained from public records, and being that our company is not the primary provider of such, Ameristar cannot and will not, for the fee charged, be an insurer or guarantor of the accuracy or reliability of said information. Ameristar does not guarantee or warrant the accuracy, timeliness, completeness, currentness, merchantability or fitness for a particular purpose of services provided. Further, Ameristar's sole liability is limited to the cost of this report only. Ameristar is not liable to user for any loss or injury arising out of or caused, in whole or in part, by Ameristar's acts or omissions, whether negligent or otherwise, in procuring, compiling, collecting, interpreting, reporting, communicating, or delivering the services or information contained herein. THIS REPORT IS NOT AN ABSTRACT, OPINION OF TITLE, TITLE COMMITMENT NOR GUARANTEE, OR TITLE INSURANCE POLICY.

AMERISTAR
PUBLIC RECORDS RESEARCH

DEED / OWNERSHIP INFORMATION

Search was performed from 01/01/1940 through 11/16/2007.

WARRANTY DEED:

DATED: 09/20/1940
GRANTOR: Martin T. Waddington and Vida Waddington
GRANTEE: Walter G. Brown
VOLUME: 1002 **PAGE:** 316

WARRANTY DEED:

DATED: 05/20/1977
GRANTOR: Walter W. Brown as Co-Trustee under the Trust created by the Tenants of the Last Will and Testament of Walter G. Brown, deceased
GRANTEE: George M. Brown (1/3) and Walter W. Brown (1/3) and Shirley Brown Fisher (1/3)
VOLUME: 6846 **PAGE:** 125

WARRANTY DEED:

DATED: 05/18/1977
GRANTOR: George M. Brown (1/3) and Walter W. Brown (1/3) and Shirley Brown Fisher (1/3)
GRANTEE: Southern Pacific Industrial Development Company
VOLUME: 841 **PAGE:** 65

WARRANTY DEED:

DATED: 12/16/1986
GRANTOR: Southern Pacific Industrial Development Company
GRANTEE: Exchange Intemediary, Inc.
INST NO: 9070280

WARRANTY DEED:

DATED: 12/16/1986
GRANTOR: Exchange Intemediary, Inc.
GRANTEE: Equitable Life Assurance Society of the United States
INST NO: 9070281

WARRANTY DEED:

DATED: 01/29/1997
GRANTOR: Equitable Life Assurance Society of the United States
GRANTEE: Montague, LLC
INST NO: 13593423

WARRANTY DEED:

DATED: 08/24/2005
GRANTOR: Montague, LLC
GRANTEE: Amstar-8, LLC
INST NO: 18540241

WARRANTY DEED:

DATED: 09/29/2006
GRANTOR: Amstar-8, LLC
GRANTEE: WB Montague Park Owner, LLC
INST NO: 19124893

DRAFT

[redacted]

DOCUMENT: 19124893

Pages: 3

Fees 13.00
Taxes .. Conf ..
Copies
AMT PAID 13 00

First American NCS-251077-SC
RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO:
WB Montague Park Owner, LLC
C/O Westbrook Partners
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 009
9/29/2006
8:00 AM

APN: 101-31-001, 002, 003, 004, 005

THIS SPACE ABOVE FOR RECORDER'S USE

GRANT DEED

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

TRANSFER TAX NOT A
MATTER OF PUBLIC RECORD

FILOR REQUESTS TAX NOT BE SHOWN
PER R&TC 11932-11933

Dian L. Blair

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, AMSTAR-8, LLC, a Colorado limited liability company ("Grantor"), hereby grants to WB MONTAGUE PARK OWNER, LLC, a Delaware limited liability company, that certain real property ("Property") located in the County of Santa Clara, State of California, and more particularly described in Exhibit 1, attached to and incorporated into this Grant Deed by this reference, SUBJECT TO all liens and encumbrances of record.

GRANTOR:

AMSTAR-8, LLC, a Colorado limited liability company

By: [signature]
Name: KEVIN S. MARTIN
Title: MANAGER

MAIL TAX STATEMENTS TO ADDRESS SHOWN ABOVE.

Description: Santa Clara,CA Document-DocID 19124893 Page: 1 of 3
Order: AMERISTAR Comment:

[redacted]

STATE OF Colorado)
)
COUNTY OF Denver)

On 9/28/06, before me, Regina Moody a Notary Public, personally appeared Kevin J. Martin personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature Regina Moody

REGINA MOODY NOTARY PUBLIC STATE OF COLORADO

My Commission Expires 07/08/2009

DRAFT

Description: Santa Clara,CA Document-DocID 19124893 Page: 2 of 3
Order: AMERISTAR Comment:

[redacted]

EXHIBIT "I"

REAL PROPERTY LOCATED IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, MORE FULLY DESCRIBED AS FOLLOWS:

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EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

EXCEPTING THEREFROM THAT PORTION OF SAID LAND TAKEN IN THAT CERTAIN FINAL ORDER OF CONDEMNATION RECORDED APRIL 27, 2004 AS INSTRUMENT NO. 17748939, OFFICIAL RECORDS

APN: 101-31-001 and 101-31-002 and 101-31-003 and 101-31-004 and 101-31-005

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APPENDIX E

REGULATORY DATABASE REPORT



The EDR Radius Map
with GeoCheck®

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Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.2s

November 27, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2860 JUNCTION AVENUE
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.398830 - 37° 23' 55.8''
Longitude (West):	121.927990 - 121° 55' 40.8''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594886.6
UTM Y (Meters):	4139452.2
Elevation:	26 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL National Priority List
Proposed NPL Proposed National Priority List Sites
Delisted NPL National Priority List Deletions
NPL LIENS Federal Superfund Liens
ERNS Emergency Response Notification System
HMIRS Hazardous Materials Information Reporting System
US ENG CONTROLS Engineering Controls Sites List
US INST CONTROL Sites with Institutional Controls
DOD Department of Defense Sites
FUDS Formerly Used Defense Sites

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EXECUTIVE SUMMARY

US BROWNFIELDS A Listing of Brownfields Sites
CONSENT Superfund (CERCLA) Consent Decrees
UMTRA Uranium Mill Tailings Sites
ODI Open Dump Inventory
TRIS Toxic Chemical Release Inventory System
TSCA Toxic Substances Control Act
FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS Section 7 Tracking Systems
DOT OPS Incident and Accident Data
DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump Site Locations
ICIS Integrated Compliance Information System
LUCIS Land Use Control Information System
US CDL Clandestine Drug Labs
RADINFO Radiation Information Database
LIENS 2 CERCLA Lien Information
HIST FTTS FIFRA/TSCA Tracking System Administrative Case Listing
PADS PCB Activity Database System
MLTS Material Licensing Tracking System
MINES Mines Master Index File
FINDS Facility Index System/Facility Registry System
RAATS RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SCH School Property Evaluation Program
Toxic Pits Toxic Pits Cleanup Act Sites
SWF/LF Solid Waste Information System
CA WDS Waste Discharge System
WMUDS/SWAT Waste Management Unit Database
SWRCY Recycler Database
CA FID UST Facility Inventory Database
UST Active UST Facilities
HIST UST Hazardous Substance Storage Container Database
LIENS Environmental Liens Listing
SWEEPS UST SWEEPS UST Listing
CHMIRS California Hazardous Material Incident Report System
DEED Deed Restriction Listing
CLEANERS Cleaner Facilities
WIP Well Investigation Program Case List
CDL Clandestine Drug Labs
HAZNET Facility and Manifest Data
EMI Emissions Inventory Data
HAULERS Registered Waste Tire Haulers Listing

TRIBAL RECORDS

INDIAN RESERV Indian Reservations
INDIAN LUST Leaking Underground Storage Tanks on Indian Land
INDIAN UST Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations

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EXECUTIVE SUMMARY

EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

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FEDERAL RECORDS

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 04/23/2007 has revealed that there are 2 CERCLIS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/4 - 1/2 SE***	***I44***	***57***
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***L52***	***76***

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/21/2007 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***0 - 1/8 WSW***	***A3***	***7***
IMP, INC	***2830 NORTH FIRST ST***	***1/4 - 1/2 S***	***40***	***47***
FOXBORO/ICT	***199 RIVEROAKS PRKWY***	***1/4 - 1/2 NNW***	***J48***	***67***

EXECUTIVE SUMMARY

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/26/2007 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	*109 BONAVENTURA DR*	*1/4 - 1/2 SSW*	*L52*	*76*
VAN WATERS AND ROGERS INC	*2256 JUNCTION AVE*	*1/2 - 1 SE*	*P63*	*100*
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*0 - 1/8 WSW*	*A3*	*7*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/13/2006 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	*109 BONAVENTURA DR*	*1/4 - 1/2 SSW*	*L52*	*76*
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*0 - 1/8 WSW*	*A3*	*7*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ATMI ECOSYS CORP	*655 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*D21*	*32*

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EXECUTIVE SUMMARY

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 21 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PRIAM CORPORATION	*350 E PLUMERIA*	*0 - 1/8 SSW*	*9*	*21*
QUALCOMM MEMS INC	*2581 JUNCTION AVE*	*0 - 1/8 SSE*	*B11*	*22*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*0 - 1/8 NE*	*13*	*24*
MERIS LABORATORIES INC	*2890 ZANKER RD STE 101*	*0 - 1/8 SW*	*14*	*26*
METRON	*655 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*D20*	*31*
RESTORR MAGNETICS	*653 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*D24*	*33*
HEMOSENSE INCORPORATED	*651 RIVER OAKS PKWY*	*1/8 - 1/4 NE*	*D25*	*33*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*26*	*35*
A T M I	*617 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*38*	*44*

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER INC	*2880 JUNCTION AVE*	*0 - 1/8*	*1*	*6*
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*0 - 1/8 WSW*	*A3*	*7*
ULTRATECH INC	*3050 ZANKER RD*	*0 - 1/8 WSW*	*4*	*11*
INTERNATIONAL TECHNOLOGY INC	*3010 ZANKER RD*	*0 - 1/8 NNW*	*C16*	*28*
SNIDER JR/RW TRUCKING	*IT CORP 3010 ZANKER RD*	*1/8 - 1/4 WNW*	*22*	*32*
ULTRATECH STEPPER VERDANT	*2865 ZANKER RD*	*1/8 - 1/4 SSE*	*27*	*35*
SEAGATE TECHNOLOGY INC	*3061 ZANKER RD*	*1/8 - 1/4 NNW*	*28*	*36*
SONY CORPORATION OF AMERICA	*3300 ZANKER RD*	*1/8 - 1/4 NNW*	*F31*	*38*
MOORE TECHNOLOGIES	*81 EAST DAGGETT DRIVE*	*1/8 - 1/4 S*	*G32*	*39*
A PLUS ELECTRONICS INC	*65 PLUMERIA*	*1/8 - 1/4 S*	*G33*	*40*
LOCKHEED MISSLES & SPACE CO	*32 DAGGET DR B512*	*1/8 - 1/4 S*	*G34*	*41*
GRANGER ASSOC INC	*3040 N 1ST ST*	*1/8 - 1/4 WSW*	*H36*	*44*

RODS: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 06/08/2007 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS INC	*2256 JUNCTION AVE*	*1/2 - 1 SE*	*P63*	*100*

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EXECUTIVE SUMMARY

STATE AND LOCAL RECORDS

HIST CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***O60***	***87***

BEP: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS, INC.	***2256 JUNCTION AVENUE***	***1/2 - 1 SE***	***P64***	***152***

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	***4101 LICK MILL BLVD***	***1/2 - 1 W***	***O59***	***86***

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 7 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 S***	***5***	***15***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I45***	***61***
MONTAGUE SEELY	691 MONTAGUE AT SEELY A	1/4 - 1/2 ESE	M53	78
HKN PARTNERSHIP	***691 MONTAGUE EXPWY***	***1/4 - 1/2 ESE***	***M54***	***78***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***L55***	***79***
COMPETITION PARTS WAREHOUSE	***81 BONAVENTURA***	***1/4 - 1/2 SSW***	***N58***	***83***

Lower Elevation	Address	Dist / Dir	Map ID	Page
TESSERA TECHNOLOGIES INC	***3099 ORCHARD DR***	***1/4 - 1/2 WSW***	***41***	***50***

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EXECUTIVE SUMMARY

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 10/10/2007 has revealed that there are 11 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	2731 JUNCTION AVE	0 - 1/8	2	7
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 S***	***5***	***15***
Facility Status: Case Closed				
ARCATA GRAPHICS PRINTING	696 E TRIMBLE RD	1/4 - 1/2 SE	I43	57
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I45***	***61***
Facility Status: Remediation Plan				
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I46***	***63***
Facility Status: Preliminary site assessment underway				
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***1/4 - 1/2 ESE***	***K51***	***74***
Facility Status: Case Closed				
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***L55***	***79***
Facility Status: Case Closed				
Facility Status: Case Closed				
ARMORED TRANSPORT	101 BONAVENTURA	1/4 - 1/2 SSW	L56	82
COMPETITION PARTS WAREHOUSE	81 BONAVENTURA	1/4 - 1/2 SSW	N57	83
COMPETITION PARTS WAREHOUSE	***81 BONAVENTURA***	***1/4 - 1/2 SSW***	***N58***	***83***
Facility Status: Case Closed				

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NNW***	***J47***	***65***
Facility Status: Pollution Characterization				

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 10/10/2007 has revealed that there are 5 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/4 - 1/2 SE***	***I44***	***57***
Facility Status: Remedial Action Underway				
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I45***	***61***
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I46***	***63***

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NNW***	***J47***	***65***
FOXBORO/ICT SITE - FORMER	199 RIVER OAKS PARKWAY	1/4 - 1/2 NNW	J49	70
Facility Status: Remedial Action Underway				

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EXECUTIVE SUMMARY

HIST LUST SANTA CLARA: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST SANTA CLARA list, as provided by EDR, and dated 03/29/2005 has revealed that there are 5 HIST LUST SANTA CLARA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 S***	***5***	***15***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I45***	***61***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***1/4 - 1/2 ESE***	***K51***	***74***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***L55***	***79***
COMPETITION PARTS WAREHOUSE	***81 BONAVENTURA***	***1/4 - 1/2 SSW***	***N58***	***83***

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 09/17/2007 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MCI WORLDCOM	611 RIVER OAKS PKWY	1/8 - 1/4 NE	D17	28

SJ HAZMAT: San Jose Hazmat Facilities.

A review of the SAN JOSE HAZMAT list, as provided by EDR, and dated 09/17/2007 has revealed that there are 12 SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HONEYWELL ELECTRONIC MATER	677 RIVER OAKS PY	0 - 1/8 ENE	8	21
QUALCOMM MEM'S INC	2581 JUNCTION AV	0 - 1/8 SSE	B12	24
HEMOSENSE	651 RIVER OAKS PY	1/8 - 1/4 NE	D23	33

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH INC	***3050 ZANKER RD***	***0 - 1/8 WSW***	***4***	***11***
LIGHTWAVE MICROSYSTEMS	***2911 ZANKER RD***	***0 - 1/8 SW***	***A6***	***17***
LOCKHEED MARTIN	3110 ZANKER RD	0 - 1/8 NNW	7	21
MCI	2950 ZANKER RD	0 - 1/8 SSE	10	22
FIRE STATION #29	199 INNOVATION DR	1/8 - 1/4 NNW	E18	29
ALTERA CORP	141 INNOVATION DR	1/8 - 1/4 WNW	29	36
SONY ELECTRONICS INC	***3300 ZANKER RD***	***1/8 - 1/4 NNW***	***F30***	***36***
AQS	***3040 N 1ST STREET***	***1/8 - 1/4 WSW***	***H35***	***42***
FIRST MONTAGUE DEVELOPMENT	3080 N 1ST ST SUITE HIR	1/8 - 1/4 WSW	37	44

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EXECUTIVE SUMMARY

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
EQUILON SAN JOSE TERMINAL (SHE	***2165 O'TOOLE AVE***	***1/2 - 1 ESE***	***Q66***	***163***

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 08/28/2007 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MONTAGUE SEELY	***691 MONTAGUE EXPRESSWAY***	***1/4 - 1/2 ESE***	***K50***	***71***

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 08/28/2007 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***O60***	***87***

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/28/2007 has revealed that there are 9 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN JOSE GRAPHICS (SJG) Facility Status: Refer: RWQCB	696 EAST TRIMBLE ROAD	1/4 - 1/2 SE	I42	55
MONTAGUE SEELY Facility Status: No Further Action	***691 MONTAGUE EXPRESSWAY***	***1/4 - 1/2 ESE***	***K50***	***71***
MONTAGUE CENTER Facility Status: No Further Action	RINCON CIRCLE / OTOOLE	1/2 - 1 E	61	98
VAN WATERS & ROGERS, INC. Facility Status: Refer: RWQCB	2256 JUNCTION AVE	1/2 - 1 SE	P62	99

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EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SHELL OIL CO, SAN JOSE PIPELIN Facility Status: Refer: RWQCB	2165 OTOOLE AVENUE	1/2 - 1 ESE	Q67	166

Lower Elevation	Address	Dist / Dir	Map ID	Page
IT, SAN JOSE Facility Status: Refer: RWQCB	3010 ZANKER ROAD	0 - 1/8 NNW	C15	27
MULTICHIP TECHNOLOGY Facility Status: Refer: RWQCB	***58 DAGGETT DR***	***1/4 - 1/2 S***	***39***	***45***
MANSION GROVE Facility Status: Certified / Operation & Maintenance	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***O60***	***87***
RIVERMARK PROPERTIES Facility Status: Certified / Operation & Maintenance	***MONTAGUE EXPRESSWAY /***	***1/2 - 1 WSW***	***65***	***156***

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EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
S J CONCRETE PIPE CO	SWEEPS UST
ROBISON PREZIOSO INC	RCRA-SQG
ALAMA RD/NR: KELLY PARK	ERNS
ANYWHERE ON MONTAGUE AVE	ERNS
CORNER OF MORE PARK AND WINCHESTER	ERNS
SE CORNER OF MARIPOSA AND PARK	ERNS
SOUTH EAST CORNER MARIPOSA AND PAR	ERNS
2875 MOORE PARK AVE	ERNS
2875 MOORE PARK AVE	ERNS
1300 SOUTER AV/REAR OF KELLY PARK	ERNS
VILLAGE WOOD AND CAMDEN, ACROSS FR	ERNS
HYUNDAY PROPERTY	SLIC
SAN JOSE CITY MARTIN PARK LAND	CA WDS
AURORA SYSTEMS, INC	SAN JOSE HAZMAT
METRON TECH DISTRIBUTION	SAN JOSE HAZMAT
LOCKHEED MARTIN	SAN JOSE HAZMAT
LOCKHEED MARTIN	SAN JOSE HAZMAT
JONES CHEMICAL COMPANY	ENVIROSTOR

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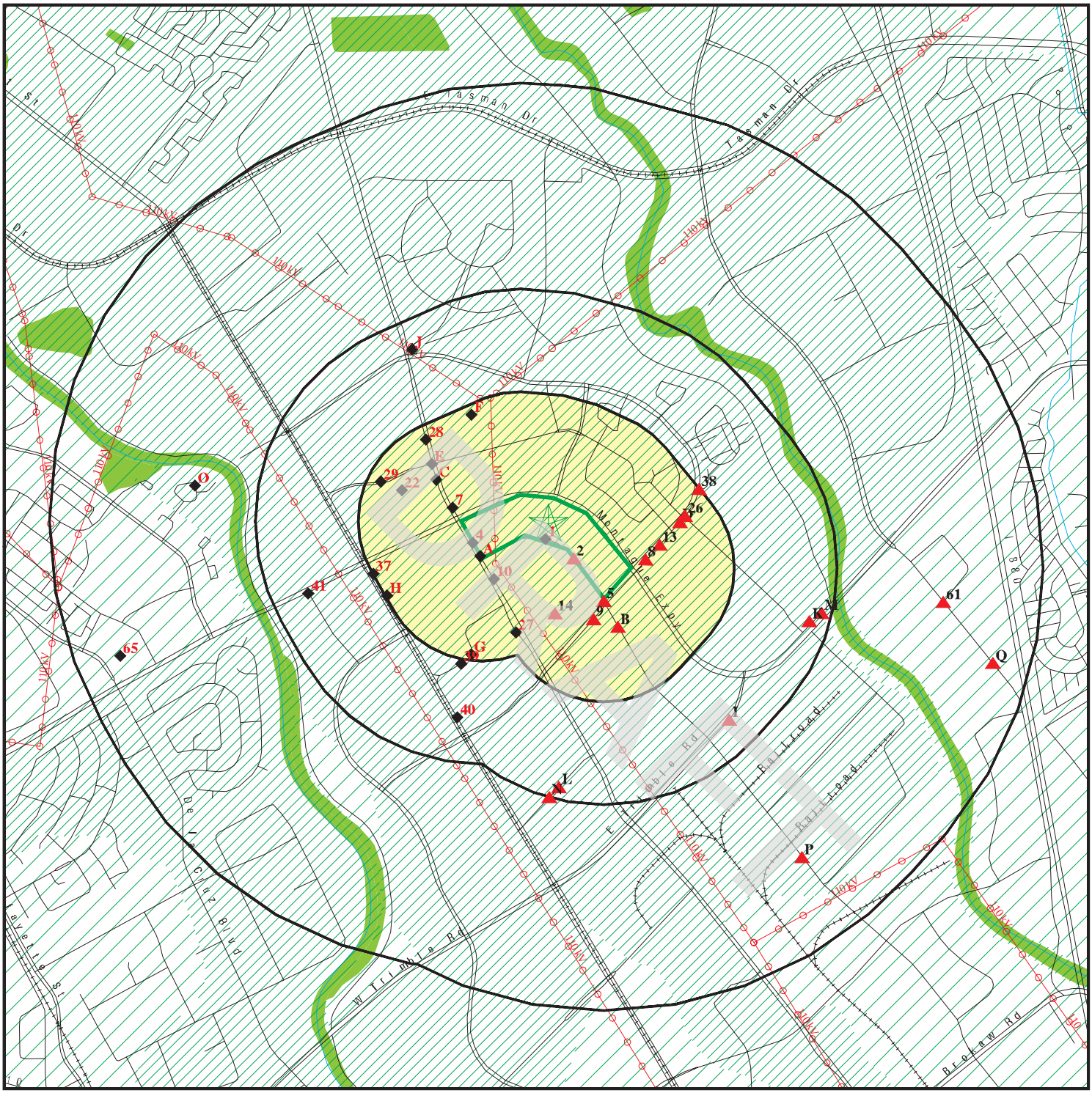
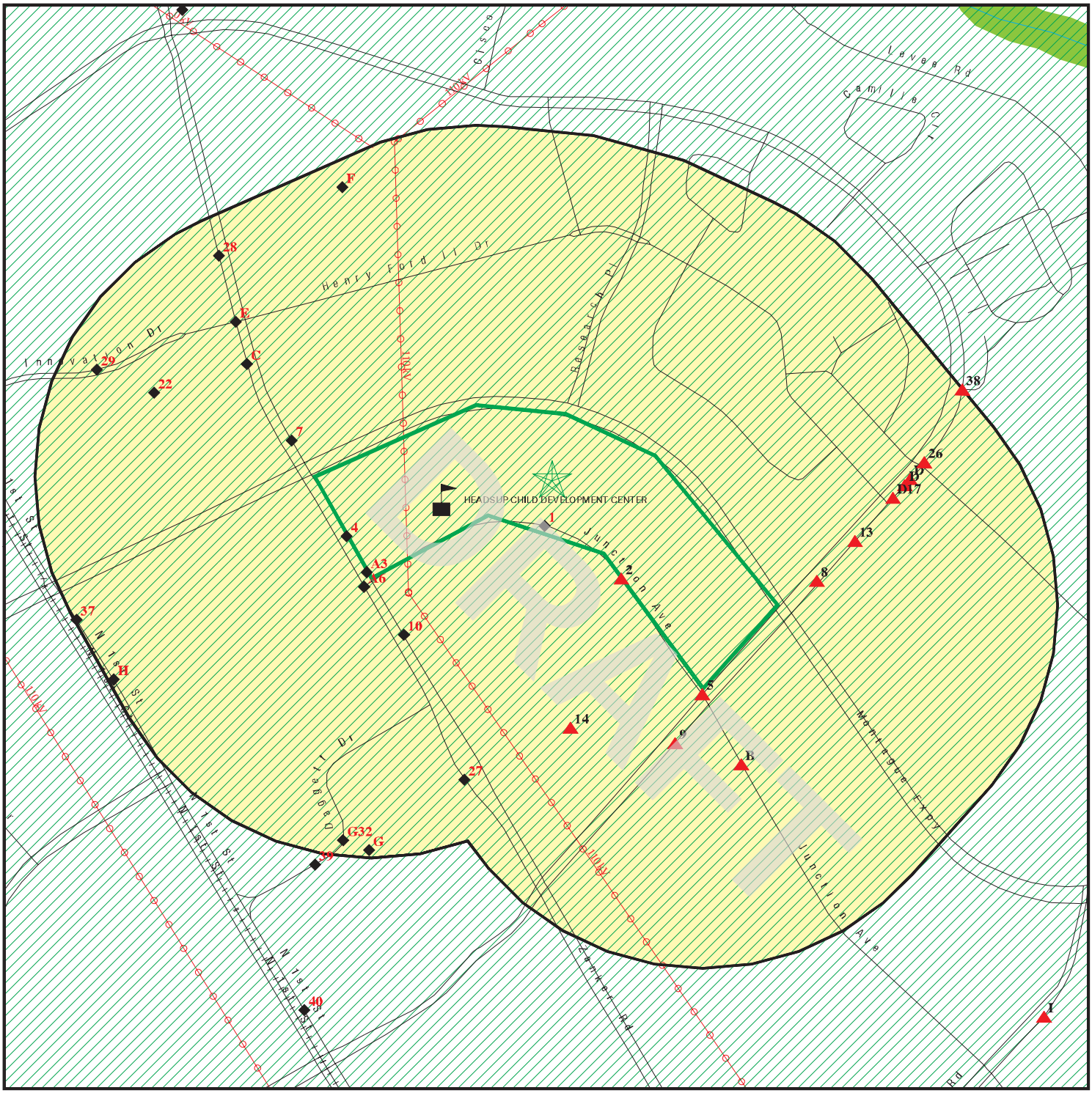
OVERVIEW MAP - 2086199.2s


Tasman Dr
Montague Expy
Trade Zone Blvd
Lawrence Station Rd
Lafayette St
Zanker Rd
Brokaw Rd
Railroad
Railroad
Junction Ave
Old Oakland Rd
Mc Carthy Blvd
Mc Carthy Blvd
Williams Rd
880
880
880

DETAIL MAP - 2086199.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Power transmission lines

Oil & Gas pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern

N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose CA 95134 LAT/LONG: 37.3988 / 121.9280	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY #: 2086199.2s DATE: November 27, 2007 1:58 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	2	NR	NR	2
CERC-NFRAP		0.500	1	0	2	NR	NR	3
CORRACTS		1.000	1	0	1	1	NR	3
RCRA TSD		0.500	1	0	1	NR	NR	2
RCRA Lg. Quan. Gen.		0.250	0	1	NR	NR	NR	1
RCRA Sm. Quan. Gen.		0.250	8	13	NR	NR	NR	21
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	1	NR	1
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
Hist Cal-Sites		1.000	0	0	0	1	NR	1
CA Bond Exp. Plan		1.000	0	0	0	2	NR	2
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Cortese		0.500	1	0	6	NR	NR	7
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	2	0	9	NR	NR	11
CA FID UST		0.250	0	0	NR	NR	NR	0
SLIC		0.500	0	0	5	NR	NR	5
HIST LUST SANTA CLARA		0.500	1	0	4	NR	NR	5
UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
AST		0.250	0	1	NR	NR	NR	1
SAN JOSE HAZMAT		0.250	6	6	NR	NR	NR	12
SWEEPS UST		0.250	0	0	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	1	NR	1
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	1	NR	NR	1
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	1	NR	1
HAZNET		TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
HAULERS		TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	1	0	3	5	NR	9
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

DRAFT

1
< 1/8
1 ft.

ULTRATECH STEPPER INC
2880 JUNCTION AVE
SAN JOSE, CA 95134

RCRA-SQG
FINDS
HAZNET

1001967352
CAR000067991

Relative:
Lower

Actual:
25 ft.

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 321-8835
EPA ID: CAR000067991
Contact: CHARLES WURM
408-314-9377
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAR000067991
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	4085773101
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0
Facility County:	Not reported

Gepaid:	CAR000067991
Contact:	ENVIRONMENTAL MANAGER
Telephone:	4085773101
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.57

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ULTRATECH STEPPER INC (Continued) **1001967352**

Facility County: Not reported

Gepaid: CAR000067991
Contact: R MORALES-HAZARDOUS MATERIALS
Telephone: 4085773101
Facility Addr2: Not reported
Mailing Name: ULTRATECH INC.
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: 0.45
Facility County: Santa Clara

---

2 **U.S. POSTAL SERVICE** **LUST** **S107997077**
2731 JUNCTION AVE **N/A**
< 1/8 **, CA**
2 ft.

Relative:
Higher

Actual:
26 ft.

LUST:
Region: SANTA CLARA
SCVWD ID: 06S1W24L01f
Closed Date: 10/18/2001
Lop Number: 14-432

A3 **IT CORP SAN JOSE TRANSFER FACILITY** **RCRA-SQG** **1000180426**
WSW **3010 ZANKER RD** **FINDS** **CAD000633115**
< 1/8 **SAN JOSE, CA 95035** **HAZNET**
6 ft. **RCRA-TSDF**
CORRACTS
Site 1 of 2 in cluster A **CERC-NFRAP**

Relative:
Lower

Actual:
22 ft.

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 03/18/1991

RCRAInfo:
Owner: IT CORPORATION
(213) 830-1781
EPA ID: CAD000633115

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

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IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Violation Status: Violations exist

Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	11/15/1988
Actual Date Achieved Compliance:	03/07/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	268 ALL
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	11/15/1988
Actual Date Achieved Compliance:	03/21/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	264.70-77.E
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	11/15/1988
Actual Date Achieved Compliance:	03/07/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	11/15/1988
Actual Date Achieved Compliance:	03/21/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	11/08/1988
Actual Date Achieved Compliance:	10/26/1989
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	04/01/1987
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	09/14/1987
Actual Date Achieved Compliance:	11/15/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	268 ALL
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	09/14/1987
Actual Date Achieved Compliance:	11/15/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987
Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-LAND BAN REQUIREMENTS	19890321
	GENERATOR-LAND BAN REQUIREMENTS	19890321
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19891026
Other Evaluation	TSD-LAND BAN REQUIREMENTS	19881115
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115
	GENERATOR-LAND BAN REQUIREMENTS	19881115

FINDS:
Other Pertinent Environmental Activity Identified at Site

NJ-NJEMS (New Jersey - New Jersey Environmental Management System). The Department of Environmental Protection (NJDEP) manages large databases of environmental information in this integrated system.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: .1042
Facility County: Santa Clara

Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Facility Addr2: Not reported
Mailing Name: Not reported

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IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Tons: .2500
Facility County: Santa Clara

Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .1251
Facility County: Santa Clara

Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Tons: .2500
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
-1 additional CA_HAZNET: record(s) in the EDR Site Report.

CORRACTS:

EPA ID: CAD000633115
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 03/18/1991
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 562
Waste Management and Remediation Services

CERC-NFRAP:
Site ID: 0903314

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IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Site Description: Not reported

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/24/1990
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 03/18/1991
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

---

4 **ULTRATECH INC** **RCRA-SQG** **1000349751**
WSW **3050 ZANKER RD** **FINDS** **CAD982517096**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
7 ft. **SAN JOSE HAZMAT**
EMI

Relative:
Lower

Actual:
22 ft.

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 577-3328
EPA ID: CAD982517096

Contact: DAVID GHOSH
(408) 577-3328

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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ULTRATECH INC (Continued) **1000349751**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD982517096
Contact:	ULTRATECH STEPPER INC
Telephone:	4083218835
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Disposal, Other
Tons:	.2502
Facility County:	Santa Clara

Gepaid:	CAD982517096
Contact:	ULTRATECH STEPPER INC
Telephone:	4083218835
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method:	Disposal, Other
Tons:	1.1449
Facility County:	Santa Clara

Gepaid:	CAD982517096
Contact:	ULTRATECH STEPPER INC
Telephone:	4083218835
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Disposal, Other
Tons:	.0040
Facility County:	Santa Clara

Gepaid:	CAD982517096
Contact:	ULTRATECH STEPPER INC
Telephone:	4083218835

DRAFT

ULTRATECH INC (Continued) **1000349751**

Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: .0130
Facility County: Santa Clara

Gepaid: CAD982517096
Contact: ULTRATECH STEPPER INC
Telephone: 4083218835
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: .0400
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
53 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 405736
Class: Misc. Complex firms and labs

EMI:
Year: 1996
Carbon Monoxide Emissions Tons/Yr: 43
Air Basin: SF
Facility ID: 9484
Air District Name: BA
SIC Code: 3699
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1997
Carbon Monoxide Emissions Tons/Yr: 43
Air Basin: SF

DRAFT

ULTRATECH INC (Continued) **1000349751**

Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.101
Reactive Organic Gases Tons/Yr:	0.044
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

ULTRATECH INC (Continued) **1000349751**

Total Organic Hydrocarbon Gases Tons/Yr:	.658
Reactive Organic Gases Tons/Yr:	.2645101
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.033
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.001952

---

5 **U.S. POSTAL SERVICE** **HAZNET** **S103473042**
South **2731 JUNCTION AVE** **LUST** **N/A**
< 1/8 **SAN JOSE, CA 95131** **Cortese**
26 ft. **HIST LUST SANTA CLARA**

Relative: Higher

Actual: 27 ft.

HAZNET:

Gepaid:	CAC001250248
Contact:	US POSTAL SERVICE
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	395 OYSTER BLVD #225
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940993030
Gen County:	Santa Clara
TSD EPA ID:	CAD009466392
TSD County:	7
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Disposal, Other
Tons:	10.0000
Facility County:	Santa Clara

Gepaid:	CAC001250248
Contact:	US POSTAL SERVICE
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	395 OYSTER BLVD #225
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940993030
Gen County:	Santa Clara
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	1.7597
Facility County:	Santa Clara

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	SEL
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608502077
Stop Date:	Not reported
Confirm Leak:	Not reported

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

Workplan: Not reported
Prelim Assess: 1997-09-25 00:00:00
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 2001-10-18 00:00:00
Discover Date: Not reported
Enforcement Dt: Not reported
Release Date: 1998-02-11 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: 1997-09-25 00:00:00
GW Qualifier: =
Soil Qualifier: =
Max MTBE GW ppb: 50000
Max MTBE Soil ppb: 1.5
County: 43
Org Name: Not reported
Reg Board: San Francisco Bay Region
Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: U.S. Postal Office
RP Address: 395 Oyster Point Blvd
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: Not reported
MTBE Conc: 4
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: ZSC
Staff Initials: MM
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 06S1W24L01f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 06S1W24L01f

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/25/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2731 JUNCTION AVE

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24L01
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1998-02-20 00:00:00
Closed Date: 2001-10-18 00:00:00

A6 **LIGHTWAVE MICROSYSTEMS** **HAZNET** **1001815602**
SW **2911 ZANKER RD** **SAN JOSE HAZMAT** **N/A**
< 1/8 **SAN JOSE, CA 95134** **EMI**
54 ft. **CA WDS**

Site 2 of 2 in cluster A

Relative: Lower

Actual: 22 ft.

HAZNET:
Gepaid: CAR000057539
Contact: TIM WARREN/EH&S MGR
Telephone: 4083215053
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: 0.02
Facility County: Not reported

Gepaid: CAR000057539
Contact: TIM WARREN/EH&S MGR
Telephone: 4083215053
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Other inorganic solid waste

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Disposal Method: Not reported
Tons: 0.06
Facility County: Not reported

Gepaid: CAR000057539
Contact: LIGHTWAVE MICROSYSTEMS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Tons: 0.2085
Facility County: Santa Clara

Gepaid: CAR000057539
Contact: LIGHTWAVE MICROSYSTEMS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Disposal, Other
Tons: 4.587
Facility County: Santa Clara

Gepaid: CAR000057539
Contact: LIGHTWAVE MICROSYSTEMS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Land Fill
Tons: 0.075
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
19 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 409878
Class: Misc. Complex firms and labs

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

EMI:

Year:	2001
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	12291
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.238
Reactive Organic Gases Tons/Yr:	0.1968163
Carbon Monoxide Emissions Tons/Yr:	0.037
NOX - Oxides of Nitrogen Tons/Yr:	0.168
SOX - Oxides of Sulphur Tons/Yr:	0.01
Particulate Matter Tons/Yr:	0.012
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.011712

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	38.746
Reactive Organic Gases Tons/Yr:	32.1774217
Carbon Monoxide Emissions Tons/Yr:	.024
NOX - Oxides of Nitrogen Tons/Yr:	.109
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.008
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.007808

CA WDS:

Facility ID:	San Francisco Bay 43I018224
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4088393281
Facility Contact:	Dave Brown
Agency Name:	NEOPHOTONICS CORP
Agency Address:	2911 Zanker Rd
Agency City,St,Zip:	San Jose 951342125
Agency Contact:	Dave Brown
Agency Telephone:	4088393281
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

7
NNW
< 1/8
203 ft.

LOCKHEED MARTIN **SAN JOSE HAZMAT** **S108657217**
3110 ZANKER RD **N/A**
, CA 95134

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406290
Class: Auto Wrecking/Misc Simple Facility

8
ENE
< 1/8
217 ft.

HONEYWELL ELECTRONIC MATER **SAN JOSE HAZMAT** **S105419875**
677 RIVER OAKS PY **N/A**
, CA 95134

Relative:
Higher

Actual:
31 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 496061
Class: Auto Repair

9
SSW
< 1/8
289 ft.

PRIAM CORPORATION **RCRA-SQG** **1000149432**
350 E PLUMERIA **FINDS** **CAD982417156**
SAN JOSE, CA 95134 **EMI**

Relative:
Higher

Actual:
27 ft.

RCRAInfo:
Owner: MERRILL LYNCH HUBBARD
(415) 555-1212
EPA ID: CAD982417156
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	2103
Air District Name:	BA
SIC Code:	3573
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

---

10 **MCI** **SAN JOSE HAZMAT** **S104395256**
SSE **2950 ZANKER RD** **N/A**
< 1/8 **, CA 95134**
308 ft.

Relative:
Lower

Actual:
23 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	432595
Class:	Misc. Complex firms and labs

B11 **QUALCOMM MEMS INC** **RCRA-SQG** **1000818572**
SSE **2581 JUNCTION AVE** **FINDS** **CAD983644543**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
400 ft.

Site 1 of 2 in cluster B

Relative:
Higher

Actual:
28 ft.

DRAFT

QUALCOMM MEMS INC (Continued) **1000818572**

RCRAInfo:
Owner: TOSHIBA AMERICA INFORMATION SYSTEM INC
(408) 428-4738
EPA ID: CAD983644543

Contact: MICHAEL RUGLAND
(408) 428-4739

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD983644543
Contact: TOSHIBA AMERICA INFORMATION SY
Telephone: 4084284738
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951341923
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Disposal, Other
Tons: .2293
Facility County: Santa Clara

Gepaid: CAD983644543
Contact: BEN HERTZLER
Telephone: 4084284738
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.12
Facility County: Santa Clara

Gepaid: CAD983644543
Contact: TOSHIBA AMERICA INFORMATION SY

DRAFT

QUALCOMM MEMS INC (Continued) **1000818572**

Telephone: 4084284738
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951341923
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Disposal, Other
Tons: .1459
Facility County: Santa Clara

B12
SSE
< 1/8
400 ft.

Relative:
Higher

Actual:
28 ft.

QUALCOMM MEM'S INC **SAN JOSE HAZMAT** **S108195524**
2581 JUNCTION AV **N/A**
, CA 95134

Site 2 of 2 in cluster B

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 410623
Class: Misc. Complex firms and labs

13
NE
< 1/8
474 ft.

Relative:
Higher

Actual:
32 ft.

IMPLANT CENTER, INC **RCRA-SQG** **1000277413**
643 RIVER OAKS PARKWAY **HAZNET** **CAD981449572**
SAN JOSE, CA 95134

RCRAInfo:
Owner: IMPLANT CENTER, INC
(415) 555-1212
EPA ID: CAD981449572
Contact: ENVIRONMENTAL MANAGER
(408) 946-1500
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

HAZNET:
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .6000
Facility County: Santa Clara

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Gepaid:	CAD981449572
Contact:	IMPLANT CENTER INC
Telephone:	4084321510
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	.3000
Facility County:	Santa Clara

Gepaid:	CAD981449572
Contact:	IMPLANT CENTER INC
Telephone:	4084321510
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Waste oil and mixed oil
Disposal Method:	Disposal, Other
Tons:	.6879
Facility County:	Santa Clara

Gepaid:	CAD981449572
Contact:	IMPLANT CENTER INC
Telephone:	4084321510
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	.7500
Facility County:	Santa Clara

Gepaid:	CAD981449572
Contact:	IMPLANT CENTER INC
Telephone:	4084321510
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Tons: .6500
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

14
SW
< 1/8
613 ft.

MERIS LABORATORIES INC **RCRA-SQG** **1000593351**
2890 ZANKER RD STE 101 **FINDS** **CAD982440257**
SAN JOSE, CA 95134 **HAZNET**

Relative: Higher

Actual: 26 ft.

RCRAInfo:
Owner: MERIS LABORATORIES INC
(408) 434-9200
EPA ID: CAD982440257
Contact: ROBERT DOWNEY
(408) 434-9200
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD982440257
Contact: MERIS INC
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2890 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342118
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Tons: 1.3177
Facility County: Santa Clara

DRAFT

C15
NNW
< 1/8
620 ft.

Relative:
Lower

Actual:
22 ft.

IT, SAN JOSE **ENVIROSTOR** **S102008396**
3010 ZANKER ROAD **N/A**
SAN JOSE, CA 95134

Site 1 of 2 in cluster C

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.8
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43360127
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	2002-06-04 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.3997222222222
Longitude:	-121.933611111111
Alias Name:	INDUSTRIAL TANK, INC. 43360127 OSCAR E. ERICKSON, INC.
Alias Type:	Alternate Name Alternate Name Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Completed RA. 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed and disposed off-site.no comment
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2002-06-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1991-12-10 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1983-01-01 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	NONE SPECIFIED
Media Affected Desc:	Not reported
Management Required:	NONE SPECIFIED

DRAFT

IT, SAN JOSE (Continued) **S102008396**

Management Required Desc: Not reported
Potential: 10002, 30013, 30153
Potenital Description: * HALOGENATED ORGANIC COMPOUNDS
Potenital Description: Lead
Potenital Description: Chromium VI
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: NONE SPECIFIED

C16 **INTERNATIONAL TECHNOLOGY INC** **RCRA-SQG** **1000217034**
NNW **3010 ZANKER RD** **FINDS** **CAD981433832**
< 1/8 **SAN JOSE, CA 95134**
620 ft.

Site 2 of 2 in cluster C

Relative: Lower

Actual: 22 ft.

RCRAInfo:
Owner: IT
(415) 555-1212
EPA ID: CAD981433832
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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D17 **MCI WORLDCOM** **AST** **A100307001**
NE **611 RIVER OAKS PKWY** **N/A**
1/8-1/4 **SAN JOSE, CA**
742 ft.

Site 1 of 6 in cluster D

Relative: Higher

Actual: 33 ft.

AST:
Owner: MCI WORLDCOM
Total Gallons: Not reported

DRAFT

E18
NNW
1/8-1/4
820 ft.

Relative:
Lower

Actual:
22 ft.

FIRE STATION #29
199 INNOVATION DR
, CA 95124

Site 1 of 2 in cluster E

SAN JOSE HAZMAT **S102622266**
N/A

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	406030
Class:	City Facility

E19
NNW
1/8-1/4
820 ft.

Relative:
Lower

Actual:
22 ft.

SAN JOSE HIT TEAM
199 INNOVATION DR
SAN JOSE, CA 95134

Site 2 of 2 in cluster E

NY MANIFEST **1009219182**
N/A

NY MANIFEST:

Document ID:	NYG2572848
Manifest Status:	Not reported
Trans1 State ID:	NYD982792814
Trans2 State ID:	Not reported
Generator Ship Date:	02/12/2002
Trans1 Recv Date:	02/12/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/22/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	AB62851NY
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	CAS111111043
Facility Name:	SAN JOSE HIT TEAM
Facility Address:	199 INNOVATION DR
Facility City:	SAN JOSE
Facility Address 2:	Not reported
Country:	USA
County:	Not reported
Mailing Name:	SAN JOSE HIT TEAM

DRAFT

SAN JOSE HIT TEAM (Continued) **1009219182**

Mailing Contact:	LE ANNE WITHERSPOON
Mailing Address:	199 INNOVATION DR
Mailing Address 2:	Not reported
Mailing City:	SAN JOSE
Mailing State:	CA
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	408-277-4677
Document ID:	NYG1565496
Manifest Status:	Not reported
Trans1 State ID:	SCR000074591
Trans2 State ID:	NYD982792814
Generator Ship Date:	08/16/2000
Trans1 Recv Date:	08/16/2000
Trans2 Recv Date:	08/22/2000
TSD Site Recv Date:	09/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	CAS111111043
Facility Name:	SAN JOSE HIT TEAM
Facility Address:	199 INNOVATION DR
Facility City:	SAN JOSE
Facility Address 2:	Not reported
Country:	USA
County:	Not reported
Mailing Name:	SAN JOSE HIT TEAM
Mailing Contact:	LE ANNE WITHERSPOON
Mailing Address:	199 INNOVATION DR
Mailing Address 2:	Not reported
Mailing City:	SAN JOSE
Mailing State:	CA

DRAFT

SAN JOSE HIT TEAM (Continued) **1009219182**

Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 408-277-4677

D20 **METRON** **RCRA-SQG 1007989064**
NE **655 RIVER OAKS PARKWAY** **HAZNET CAR000159863**
1/8-1/4 **SAN JOSE, CA 95134**
822 ft.

Site 2 of 6 in cluster D

Relative: Higher

Actual: 33 ft.

RCRAInfo:
Owner: METRON
EPA ID: CAR000159863
Contact: HOLLY SANTILO
408-563-3375
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

HAZNET:
Gepaid: CAR000159863
Contact: ROBERT MORGAN/METRON EHS MGR
Telephone: 5122720793
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2821 SCOTT BLVD
Mailing City,St,Zip: SANTA CLARA, CA 950500000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 0.02
Facility County: Not reported

Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Unspecified aqueous solution
Disposal Method: Transfer Station
Tons: 0.02
Facility County: Santa Clara

DRAFT

D21
NE
1/8-1/4
822 ft.

Relative:
Higher

Actual:
33 ft.

ATMI ECOSYS CORP
655 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

HAZNET **1007879234**
RCRA-LQG **CAR000158253**

Site 3 of 6 in cluster D

HAZNET:

Gepaid:	CAR000158253
Contact:	JOANN LONG
Telephone:	4089333569
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	617 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Off-specification, aged, or surplus inorganics
Disposal Method:	Transfer Station
Tons:	0
Facility County:	Not reported

RCRAInfo:

Owner:	ATMI ECOSYS CORP
EPA ID:	CAR000158253
Contact:	JOANN LONG 408-933-3569
Classification:	Large Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

22
WNW
1/8-1/4
855 ft.

Relative:
Lower

Actual:
21 ft.

SNIDER JR/RW TRUCKING
IT CORP 3010 ZANKER RD
SAN JOSE, CA 95131

RCRA-SQG **1000187966**
FINDS **CAD000456293**

RCRAInfo:

Owner:	SNIDER ROB (415) 555-1212
EPA ID:	CAD000456293
Contact:	ENVIRONMENTAL MANAGER (415) 494-1080
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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DRAFT

D23
NE
1/8-1/4
859 ft.

Relative:
Higher

Actual:
33 ft.

HEMOSENSE
651 RIVER OAKS PY
, CA 95134

Site 4 of 6 in cluster D

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 470906
Class: Auto Wrecking/Misc Simple Facility

SAN JOSE HAZMAT **S106779481**
N/A

D24
NE
1/8-1/4
859 ft.

Relative:
Higher

Actual:
33 ft.

RESTORR MAGNETICS
653 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

Site 5 of 6 in cluster D

RCRAInfo:
Owner: RESTORR MAGNETICS
(415) 555-1212
EPA ID: CAD981374606

Contact: ENVIRONMENTAL MANAGER
(408) 946-9207

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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RCRA-SQG **1000417916**
FINDS **CAD981374606**

D25
NE
1/8-1/4
859 ft.

Relative:
Higher

Actual:
33 ft.

HEMOSENSE INCORPORATED
651 RIVER OAKS PKWY
SAN JOSE, CA 95134

Site 6 of 6 in cluster D

RCRA-SQG **1007569115**
HAZNET **CAR000155796**

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

RCRAInfo:
Owner: HEMOSENSE INCORPORATED
EPA ID: CAR000155796

Contact: MIKE ACOSTA
408-240-3791

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

HAZNET:
Gepaid: CAR000155796
Contact: MIKE ACOSTA
Telephone: 4082403791
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 0
Facility County: Not reported

Gepaid: CAR000155796
Contact: MIKE ACOSTA
Telephone: 4082403791
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 0
Facility County: Not reported

Gepaid: CAR000155796
Contact: DOUG RUNDLE, VP QA/RA
Telephone: 4082403791
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Transfer Station
Tons: 0
Facility County: Santa Clara

DRAFT

26
NE
1/8-1/4
962 ft.

IMPLANT CENTER, INC — **RCRA-SQG** **1000277412**
643 RIVER OAKS PARKWAY — **FINDS** **CAD981413073**
SAN JOSE, CA 95134

Relative:
Higher

Actual:
33 ft.

RCRAInfo:
Owner: IMPLANT CENTER INC
(415) 555-1212
EPA ID: CAD981413073
Contact: ENVIRONMENTAL MANAGER
(408) 946-1500
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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27
SSE
1/8-1/4
1048 ft.

ULTRATECH STEPPER VERDANT — **RCRA-SQG** **1004677600**
2865 ZANKER RD — **FINDS** **CAR000099382**
SAN JOSE, CA 95134

Relative:
Lower

Actual:
24 ft.

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 321-8835
EPA ID: CAR000099382
Contact: CHERI BAKER
(408) 577-3101
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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DRAFT

28
NNW
1/8-1/4
1136 ft.

SEAGATE TECHNOLOGY INC
3061 ZANKER RD
SAN JOSE, CA 95134

RCRA-SQG
FINDS

1000313323
CAD982465130

Relative:
Lower

Actual:
22 ft.

RCRAInfo:
Owner: SEAGATE TECH INC
(408) 438-6550
EPA ID: CAD982465130
Contact: DAVE BINGHAM
(408) 439-7735
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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29
WNW
1/8-1/4
1146 ft.

ALTERA CORP
141 INNOVATION DR
, CA 95134

SAN JOSE HAZMAT

S105799637
N/A

Relative:
Lower

Actual:
20 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408544
Class: Misc. Complex firms and labs

F30
NNW
1/8-1/4
1195 ft.

SONY ELECTRONICS INC
3300 ZANKER RD
SAN JOSE, CA 95134

HAZNET
SAN JOSE HAZMAT

S103653271
N/A

Site 1 of 2 in cluster F

Relative:
Lower

Actual:
23 ft.

HAZNET:
Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .2210
Facility County: Santa Clara

Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Disposal, Other
Tons: .0030
Facility County: Santa Clara

Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Other
Tons: .2750
Facility County: Santa Clara

Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: .1876
Facility County: Santa Clara

Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara
TSD EPA ID: CAL000121946
TSD County: Marin
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .3772
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
24 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 405808
Class: Auto Wrecking/Misc Simple Facility

F31 **SONY CORPORATION OF AMERICA** **RCRA-SQG** **1000820564**
NNW **3300 ZANKER RD** **FINDS** **CAD983666264**
1/8-1/4 **SAN JOSE, CA 95134**
1195 ft.

Site 2 of 2 in cluster F

Relative:
Lower

Actual:
23 ft.

RCRAInfo:
Owner: SONY CORPORATION OF AMERICA
(408) 944-4169
EPA ID: CAD983666264

Contact: GLENN ERITZ
(408) 944-4169

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

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DRAFT

G32
South
1/8-1/4
1243 ft.

Relative:
Lower

Actual:
23 ft.

MOORE TECHNOLOGIES
81 EAST DAGGETT DRIVE
SAN JOSE, CA 95134

Database(s): RCRA-SQG, FINDS, EMI

EDR ID Number: 1000214324
EPA ID Number: CAD981695885

Site 1 of 3 in cluster G

RCRAInfo:

Owner: CATELLUS DEVELOPMENT CORP
(415) 974-4500
EPA ID: CAD981695885

Contact: SHAUN PAIRISH
(408) 428-0700

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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EMI:

Year:	1997
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

G33 **A PLUS ELECTRONICS INC** **RCRA-SQG** **1001022931**
South **65 PLUMERIA** **FINDS** **CAR000002758**
1/8-1/4 **SAN JOSE, CA 95131**
1284 ft.

Site 2 of 3 in cluster G

Relative:
Lower

Actual:
23 ft.

DRAFT

A PLUS ELECTRONICS INC (Continued) **1001022931**

RCRAInfo:
Owner: A PLUS ELECTRONICS INC
(408) 435-8785
EPA ID: CAR000002758
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

G34 **LOCKHEED MISSLES & SPACE CO** **RCRA-SQG** **1000270342**
South **32 DAGGET DR B512** **FINDS** **CAD981626294**
1/8-1/4 **SAN JOSE, CA 95134** **HAZNET**
1284 ft.

Site 3 of 3 in cluster G

Relative: Lower

Actual: 23 ft.

RCRAInfo:
Owner: LOCKHEED M&S CO
(415) 555-1212
EPA ID: CAD981626294
Contact: H KIRK WILLARD
(408) 742-0243
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

DRAFT

LOCKHEED MISSLES & SPACE CO (Continued) **1000270342**

corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD981626294
Contact:	LOCKHEED MISSILES & SPACE CO
Telephone:	4087428696
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 3504 B/101 0/47-10
Mailing City,St,Zip:	SUNNYVALE, CA 940883504
Gen County:	Santa Clara
TSD EPA ID:	CAD070148432
TSD County:	1
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Treatment, Incineration
Tons:	.0290
Facility County:	Santa Clara

H35 **AQS** **HAZNET** **S103651247**
WSW **3040 N 1ST STREET** **SAN JOSE HAZMAT** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
1295 ft.

Site 1 of 2 in cluster H

Relative: Lower

Actual: 19 ft.

HAZNET:

Gepaid:	CAL000178702
Contact:	HERMAN CHO/PROCESS ENGINEER
Telephone:	4084328300
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Unspecified aqueous solution
Disposal Method:	Recycler
Tons:	0.15
Facility County:	Not reported

Gepaid:	CAL000178702
Contact:	AQS
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST
Mailing City,St,Zip:	SAN JOSE, CA 951342023
Gen County:	Santa Clara
TSD EPA ID:	CAD003963592
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Tons:	1.0000
Facility County:	Santa Clara

Gepaid:	CAL000178702

DRAFT

AQS (Continued) **S103651247**

Contact: AQS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951342023
Gen County: Santa Clara
TSD EPA ID: CAL000024110
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .3500
Facility County: Santa Clara

Gepaid: CAL000178702
Contact: AQS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951342023
Gen County: Santa Clara
TSD EPA ID: HAHQ36084376
TSD County: 0
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .9000
Facility County: Santa Clara

Gepaid: CAL000178702
Contact: HERMAN CHO/PROCESS ENGINEER
Telephone: 4084328300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951342023
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Tons: 0.15
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
10 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 404646
Class: Auto Wrecking/Misc Simple Facility

DRAFT

H36 **GRANGER ASSOC INC** **RCRA-SQG** **1000315238**
WSW **3040 N 1ST ST** **FINDS** **CAD982332272**
1/8-1/4 **SAN JOSE, CA 95134**
1295 ft.

Site 2 of 2 in cluster H

Relative:
Lower

Actual:
19 ft.

RCRAInfo:
Owner: DSC COMMUNICATIONS
(415) 555-1212
EPA ID: CAD982332272
Contact: ENVIRONMENTAL MANAGER
(408) 982-1611
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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37 **FIRST MONTAGUE DEVELOPMENT** **SAN JOSE HAZMAT** **S106916617**
WSW **3080 N 1ST ST SUITE HIRI** **N/A**
1/8-1/4 **, CA 95134**
1311 ft.

Relative:
Lower

Actual:
19 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408050
Class: Auto Wrecking/Misc Simple Facility

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38 **A T M I** **RCRA-SQG** **1000215878**
NE **617 RIVER OAKS PARKWAY** **FINDS** **CAD131635765**
1/8-1/4 **SAN JOSE, CA 95134**
1318 ft.

Relative:
Higher

Actual:
33 ft.

RCRAInfo:
Owner: MONTAGUE OAKS ASSOCIATES
(408) 727-2007
EPA ID: CAD131635765
Contact: WILLIAM INGRAHAM
(408) 933-3569
Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

A T M I (Continued) **1000215878**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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39 **MULTICHIP TECHNOLOGY** **HAZNET** **S101482368**
South **58 DAGGETT DR** **ENVIROSTOR** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
1377 ft.

Relative:
Lower

Actual:
23 ft.

HAZNET:

Gepaid:	CAL000021786
Contact:	ORCHARD PROPERTIES
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	58 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Transfer Station
Tons:	.3336
Facility County:	Santa Clara

Gepaid:	CAL000021786
Contact:	ORCHARD PROPERTIES
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	58 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Transfer Station
Tons:	0.2
Facility County:	Santa Clara

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay

DRAFT

MULTICHIP TECHNOLOGY (Continued) **S101482368**

Lead Agency:	NONE SPECIFIED
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43360122
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1993-09-22 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	0
Longitude:	0
Alias Name:	43360122 MULTI CHIP
Alias Type:	Alternate Name Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Contamination in soil is below residential levels. No further action is required.Completed Site Screening. Soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels lessthan 100 ppb. Based on this information, the SF Regional Water Quality Control Board (RWQCB), the lead agency, decided that the remaining contaminant no longer posed a threat to groundwater and no further action was required. The soil level is below residential standards.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2001-12-18 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1991-12-06 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	SOIL
Media Affected Desc:	Soil
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10003
Potenital Description:	* HALOGENATED SOLVENTS
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	MANUFACTURING - ELECTRONIC

DRAFT

40 South 1/4-1/2 2063 ft.

IMP, INC
2830 NORTH FIRST ST
SAN JOSE, CA 95134

FINDS
RCRA-LQG
CERC-NFRAP
HIST UST
CA WDS

1000217024
CAD980585186

Relative: Lower

Actual: 23 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980585186

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	262.10-12.A
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	01/26/1994
Actual Date Achieved Compliance:	01/26/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19990126

CERC-NFRAP:

Site ID:	0901781
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Name:	Matt Mitguard
Contact Tel:	(415) 972-3096
Contact Title:	Site Assessment Manager (SAM)

Contact Name: Jere Johnson

DRAFT

IMP, INC (Continued) **1000217024**

Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: IMP INC.
Alias Address: Not reported
CA
Site Description: Not reported

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/01/1986
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 11/01/1987
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 11/01/1987
Priority Level: NFRAP (No Futher Remedial Action Planned

HIST UST:
Region: STATE
Facility ID: 00000002630
Tank Num: 001
Container Num: 001
Year Installed: 1982
Tank Capacity: 00001600
Facility Type: Other
Other Type: SEMICONDUCTOR MFG.
Total Tanks: 0002
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 1/4 inches
Leak Detection: Sensor Instrument, Groundwater Monitoring Well
Contact Name: CAREY JONES SAFETY MANAGER
Telephone: 4082629100
Owner Name: INTERNATIONAL MICROELECTRONIC
Owner Address: 2830 NORTH FIRST STREET
Owner City,St,Zip: SAN JOSE, CA 95134

Region: STATE
Facility ID: 00000002630
Tank Num: 002
Container Num: 002
Year Installed: 1982
Tank Capacity: 00001600
Facility Type: Other
Other Type: SEMICONDUCTOR MFG.
Total Tanks: 0002
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3/16 inches

DRAFT

IMP, INC (Continued) **1000217024**

Leak Detection: Sensor Instrument, Groundwater Monitoring Well
Contact Name: CAREY JONES SAFETY MANAGER
Telephone: 4082629100
Owner Name: INTERNATIONAL MICROELECTRONIC
Owner Address: 2830 NORTH FIRST STREET
Owner City,St,Zip: SAN JOSE, CA 95134

CA WDS:
Facility ID: San Francisco Bay 43I009834
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4084329100
Facility Contact: Oliver Simba
Agency Name: IMP INC
Agency Address: 2830 N 1st St
Agency City,St,Zip: San Jose 951342071
Agency Contact: Oliver Simba
Agency Telephone: 4084329100
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

DRAFT

41 **TESSERA TECHNOLOGIES INC** **FINDS** **1000151466**
WSW **3099 ORCHARD DR** **HAZNET** **CAD981160336**
1/4-1/2 **SAN JOSE, CA 95134** **Cortese**
2169 ft. **RCRA-LQG**
SAN JOSE HAZMAT
Relative: **EMI**
Lower

Actual: FINDS:
13 ft. Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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HAZNET:

Gepaid:	CAD981160336
Contact:	TESSERA INC
Telephone:	4088940700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR
Mailing City,St,Zip:	SAN JOSE, CA 951342005
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Organic liquids with metals Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
Disposal Method:	Transfer Station
Tons:	.0200
Facility County:	Santa Clara

Gepaid:	CAD981160336
Contact:	TESSERA INC
Telephone:	4088940700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR
Mailing City,St,Zip:	SAN JOSE, CA 951342005
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Empty containers less than 30 gallons
Disposal Method:	Disposal, Other
Tons:	.0580
Facility County:	Santa Clara

Gepaid: CAD981160336

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Contact: TESSERA INC
Telephone: 4088940700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 951342005
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .4500
Facility County: Santa Clara

Gepaid: CAD981160336
Contact: TESSERA INC
Telephone: 4088940700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 951342005
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified alkaline solution
Disposal Method: Not reported
Tons: .0250
Facility County: Santa Clara

Gepaid: CAD981160336
Contact: TESSERA INC
Telephone: 4088940700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 951342005
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Liquids with pH <UN-> 2 with metals
Disposal Method: Disposal, Other
Tons: 19.3284
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
188 additional CA_HAZNET: record(s) in the EDR Site Report.

Cortese:
Region: CORTESE
Facility Addr2: Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

RCRAInfo:
Owner: TESSARA
(408) 894-0700
EPA ID: CAD981160336

Contact: ZLATA KOVAC
(408) 894-0700

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408840
Class: Misc. Complex firms and labs

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965

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TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.085
Reactive Organic Gases Tons/Yr:	0.052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.086
Reactive Organic Gases Tons/Yr:	.0528367
Carbon Monoxide Emissions Tons/Yr:	.003
NOX - Oxides of Nitrogen Tons/Yr:	.015
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

I42 **SAN JOSE GRAPHICS (SJG)** **ENVIROSTOR** **S101482303**
SE **696 EAST TRIMBLE ROAD** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2232 ft.

Site 1 of 5 in cluster I

Relative: Higher

Actual: 32 ft.

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	17
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	NONE SPECIFIED
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43280122
Site Code:	201404
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1994-11-02 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.3919444444444
Longitude:	-121.919722222222

Alias Name:	201404
	200217
	43280122
	ARCATA GRAPHICS
	QUEBECOR PRINTING
	CAD044869469
Alias Type:	Project Code (Site Code)
	Project Code (Site Code)
	EPA Identification Number
	Alternate Name
	Alternate Name
	Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S101482303**

Comments:	Completed Site Screening. During the investigation of groundwater, free product containing toluene and hexane was discovered in one monitoring well. The free product is believed to be the result of an overflow from an underground sump connected toCompleted Site Screening. On December 13, 1989, the SF Regional Water Quality Control Board (RWQCB) issued Order No. 89-182 addressing site investigation cleanup of the soil and groundwater pollution. From 1993 to 1999, a combined soil vapor and gThe Regional Water Quality Board is actively overseeing the cleanup of the site.the solvent recovery system.roundwater extraction operated on the site. The cleanup plan did not meet expectations. Removal efficiency was low and there were a number of operational difficulties due to site soil conditions. The RWQCB issued an amended order, requiring excavation of vadose zone soil that exceeds the risk based cleanup goals; and monitored natural attenuation for impacted groundwater.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Discovery
Completed Date:	1989-01-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2001-12-18 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1994-11-02 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1990-01-29 00:00:00
Confirmed:	30550,30024,30025,30272,30593
Confirmed Description:	Toluene
Confirmed Description:	TPH-diesel
Confirmed Description:	TPH-gas
Confirmed Description:	Ethylbenzene
Confirmed Description:	Xylenes
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	OTH, SOIL
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10003, 30024, 30025, 30272, 30550, 30593
Potenital Description:	* HALOGENATED SOLVENTS
Potenital Description:	TPH-diesel
Potenital Description:	TPH-gas
Potenital Description:	Ethylbenzene
Potenital Description:	Toluene
Potenital Description:	Xylenes
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S101482303**

Schedule Revised Date: Not reported
PastUse: MANUFACTURING - OTHER

I43 **ARCATA GRAPHICS PRINTING** **LUST** **S107995319**
SE **696 E TRIMBLE RD** **N/A**
1/4-1/2 **, CA**
2232 ft.

Site 2 of 5 in cluster I

Relative:
Higher

LUST:
Region: SANTA CLARA
Actual: SCVWD ID: 06S1W24J01f
32 ft. Closed Date: Not reported
Lop Number: Not reported

I44 **QUEBECOR PRINTING SAN JOSE INC** **CERCLIS** **1000698023**
SE **696 E TRIMBLE RD** **FINDS** **CAD044869469**
1/4-1/2 **SAN JOSE, CA 95131** **HAZNET**
2232 ft. **RCRA-LQG**
SLIC

Site 3 of 5 in cluster I

Relative:
Higher

CERCLIS:
Site ID: 0901364
Actual: Federal Facility: Not a Federal Facility
32 ft. NPL Status: Not on the NPL
Non NPL Status: Site Reassessment Ongoing

CERCLIS Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Contact Name: Dan McMindes
Contact Tel: (415) 972-3401
Contact Title: Site Assessment Manager (SAM)

CERCLIS Site Alias Name(s):
Alias Name: ARCATA GRAPHICS
Alias Address: Not reported
CA
Alias Name: QUEBECOR PRINTING SAN JOSE, INC.
Alias Address: Not reported
CA
Site Description: Not reported

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Date Completed: 05/01/1986
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 05/18/1989
Priority Level: Low

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 05/29/1990
Priority Level: Low

FINDS:
Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

HAZNET:
Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: AZD980735500

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

TSD County: 99
Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
Disposal Method: Recycler
Tons: 4.5000
Facility County: Santa Clara

Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: 9.6744
Facility County: Santa Clara

Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 25.2284
Facility County: Santa Clara

Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 7.9500
Facility County: Santa Clara

Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Disposal, Other
Tons: 10.8420
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
182 additional CA_HAZNET: record(s) in the EDR Site Report.

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD044869469

Contact: RICHARD TATA
(408) 435-2353

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 262.10-12.A
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 10/12/1994
Actual Date Achieved Compliance: 10/12/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19991012

SLIC:
Region: STATE
Global Id: SL20252870
Assigned Name: SLICSITE
Lead Agency Contact: Not reported
Lead Agency: Not reported
Lead Agency Case Number: Not reported
Responsible Party: QUEBECOR PRINTING SAN JOSE INC
Recent Dtw: Not reported
Substance Released: MET, PET, SUB031
Facility Status: Remedial Action Underway

SLIC:
Region: 2
Facility ID: SL20252870
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: UNK
Leak Cause: Not reported

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

I45 **ARCATA GRAPHICS PRINTING** **LUST** **S101304113**
SE **696 TRIMBLE RD E** **Cortese** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **SLIC**
2232 ft. **HIST LUST SANTA CLARA**

Site 4 of 5 in cluster I

Relative: Higher

Actual: 32 ft.

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	F
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	Tank
Global Id:	T0608501278
Stop Date:	1988-09-16 00:00:00
Confirm Leak:	Not reported
Workplan:	1990-01-31 00:00:00
Prelim Assess:	1990-07-01 00:00:00
Pollution Char:	1990-07-01 00:00:00
Remed Plan:	1994-11-15 00:00:00
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	1988-09-16 00:00:00
Enforcement Dt:	Not reported
Release Date:	1988-09-16 00:00:00
Review Date:	1994-11-14 00:00:00
Enter Date:	1988-09-16 00:00:00
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Remediation Plan
Chemical:	Solvents
Contact Person:	Not reported
Responsible Party:	BLANK RP
RP Address:	Not reported
Interim:	Yes
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST
MTBE Class:	*
MTBE Conc:	0
MTBE Fuel:	0

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

MTBE Tested: Not Required to be Tested.
Staff: LM
Staff Initials: UNK
Lead Agency: Regional Board
Local Agency: 43099L
Hydr Basin #: Santa Clara Basin (2
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: No
Local Case #: 43-1300
Case Number: 43-1300
Qty Leaked: Not reported
Abate Method: Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: TRANSFERRED FROM SCVWD DUE TO SOLVENTS.SEE DIB FOR SMS FILE.

Cortese:
Region: CORTESE
Facility Addr2: 696 TRIMBLE RD E

Region: CORTESE
Facility Addr2: Not reported

SLIC:
Region: 2
Facility ID: 43-1300
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: 43-1300
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 1/31/1990
Date Preliminary Site Assessment Began: 7/1/1990
Date Pollution Characterization Began: 7/1/1990
Date Remediation Plan Submitted: 11/15/1994
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24J01
Region Code: 2
Oversite Agency: SFRWQCB
Date Listed: 1991-01-01 00:00:00
Closed Date: Not reported

DRAFT

I46
SE
1/4-1/2
2232 ft.

Relative:
Higher

Actual:
32 ft.

ARCATA GRAPHICS QUEBECOR
696 TRIMBLE RD E
SAN JOSE, CA 95131

LUST
SLIC
CA WDS

S100871581
N/A

Site 5 of 5 in cluster I

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global Id:	T0608591626
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1994-02-20 00:00:00
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1988-09-16 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Preliminary site assessment underway
Chemical:	Solvents
Contact Person:	Not reported
Responsible Party:	BLANK RP
RP Address:	Not reported
Interim:	Not reported
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST
MTBE Class:	*
MTBE Conc:	0
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
Staff:	CTH
Staff Initials:	UNK
Lead Agency:	Regional Board
Local Agency:	43099L
Hydr Basin #:	Santa Clara Basin (2
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No

DRAFT

ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Local Case #: Not reported
Case Number: 43S0261
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

SLIC:
Region: 2
Facility ID: 43S0261
Facility Status: Preliminary site assessment underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: 2/20/1994
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA WDS:
Facility ID: San Francisco Bay 43I018270
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4089439955
Facility Contact: Philip Smith
Agency Name: FED EX GROUND PACKAGE SYS INC.
Agency Address: 1000 Fed Ex Dr.
Agency City,St,Zip: Moon Township 151089373
Agency Contact: Jerry C Swart
Agency Telephone: 4122626291
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported

DRAFT

ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

J47 **FOXBORO ICT** **LUST S102628869**
NNW **199 RIVER OAKS PKWY** **SLIC N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2266 ft.

Site 1 of 3 in cluster J

Relative: Lower

Actual: 22 ft.

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	F
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	Tank
Global Id:	T0608591787
Stop Date:	1988-05-11 00:00:00
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	1986-05-30 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	1988-05-11 00:00:00
Enforcement Dt:	Not reported
Release Date:	1988-05-11 00:00:00
Review Date:	2000-05-10 00:00:00
Enter Date:	Not reported
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Pollution Characterization
Chemical:	Solvents

DRAFT

FOXBORO ICT (Continued) **S102628869**

Contact Person: Not reported
Responsible Party: BLANK RP
RP Address: Not reported
Interim: Yes
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: Not reported
Staff Initials: UNK
Lead Agency: Regional Board
Local Agency: 43099L
Hydr Basin #: Santa Clara Basin (2
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: No
Local Case #: 43-1964
Case Number: 43-1964
Qty Leaked: Not reported
Abate Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming), Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: SMS ALSO-SEE DIB FOR FILE

SLIC:
Region: 2
Facility ID: 43-1964
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: 43-1964
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 5/30/1986
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

J48
NNW
1/4-1/2
2266 ft.

Relative:
Lower

Actual:
22 ft.

FOXBORO/ICT
199 RIVEROAKS PRKWY
SAN JOSE, CA 95134

Site 2 of 3 in cluster J

RCRA-SQG
FINDS
CERC-NFRAP
HIST UST

1000164393
CAD092202969

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD092202969

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 11/08/1993
Actual Date Achieved Compliance: 04/13/1994

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 10/10/1986
Actual Date Achieved Compliance: 05/22/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/01/1987
Penalty Type: Not reported

There are 2 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19940413
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19870522

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

DRAFT

FOXBORO/ICT (Continued) **1000164393**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

CERC-NFRAP:
Site ID: 0903386
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Site Description: Not reported

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 04/01/1988
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 02/28/1989
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 02/28/1989
Priority Level: NFRAP (No Futher Remedial Action Planned

DRAFT

FOXBORO/ICT (Continued) **1000164393**

HIST UST:

Region:	STATE
Facility ID:	00000008443
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00005000
Facility Type:	Other
Other Type:	ELECTRONICS
Total Tanks:	0004
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	4 inches
Leak Detection:	Visual
Contact Name:	COOKSON TERRY
Telephone:	4089469630
Owner Name:	THE FOXBORO COMPANY
Owner Address:	BRISTOL PARK
Owner City,St,Zip:	FOXBORO, MA 02035

Region:	STATE
Facility ID:	00000008443
Tank Num:	002
Container Num:	D
Year Installed:	1981
Tank Capacity:	00001500
Facility Type:	Other
Other Type:	ELECTRONICS
Total Tanks:	0004
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Groundwater Monitoring Well
Contact Name:	COOKSON TERRY
Telephone:	4089469630
Owner Name:	THE FOXBORO COMPANY
Owner Address:	BRISTOL PARK
Owner City,St,Zip:	FOXBORO, MA 02035

Region:	STATE
Facility ID:	00000008443
Tank Num:	003
Container Num:	C
Year Installed:	1981
Tank Capacity:	00000600
Facility Type:	Other
Other Type:	ELECTRONICS
Total Tanks:	0004
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Groundwater Monitoring Well
Contact Name:	COOKSON TERRY
Telephone:	4089469630
Owner Name:	THE FOXBORO COMPANY
Owner Address:	BRISTOL PARK
Owner City,St,Zip:	FOXBORO, MA 02035

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Region: STATE
Facility ID: 00000008443
Tank Num: 004
Container Num: E
Year Installed: 1981
Tank Capacity: 00000400
Facility Type: Other
Other Type: ELECTRONICS
Total Tanks: 0004
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well, 10
Contact Name: COOKSON TERRY
Telephone: 4089469630
Owner Name: THE FOXBORO COMPANY
Owner Address: BRISTOL PARK
Owner City,St,Zip: FOXBORO, MA 02035

J49 **FOXBORO/ICT SITE - FORMER** **SLIC** **S106235137**
NNW **199 RIVER OAKS PARKWAY** **N/A**
1/4-1/2 **SANTA CLARA, CA**
2266 ft.

Site 3 of 3 in cluster J

Relative: Lower

Actual: 22 ft.

SLIC:
Region: STATE
Global Id: SL1824K1153
Assigned Name: SLICSITE
Lead Agency Contact: DAVID BARR
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: SL1824K1153
Responsible Party: SEN SYM ICT INVENSYS SENSOR SYSTEMS
Recent Dtw: Not reported
Substance Released: VOC
Facility Status: Remedial Action Underway

SLIC:
Region: 2
Facility ID: SL1824K1153
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

K50
ESE
1/4-1/2
2382 ft.

Relative:
Higher

Actual:
35 ft.

MONTAGUE SEELY
691 MONTAGUE EXPRESSWAY AT SEELY AVE.
SAN JOSE, CA 95134

VCP
ENVIROSTOR

S101482287
N/A

Site 1 of 2 in cluster K

VCP:

Facility ID:	43070024
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Acres:	21
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Site Code:	200254
Assembly:	22
Senate:	10
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	1996-04-04 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.395 / -121.916944444444
Alias Name:	200254 43070024 CADENCE DESIGN SYSTEMS MONTAGUE SEELY
Alias Type:	Project Code (Site Code) Alternate Name Envirostor ID Number Alternate Name
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppCompleted VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No furthConfirmation samples detected low level contamination that pose no threat to public health. No further action is required.Signed VCA.m), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater.er action was recommended.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2001-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	1996-04-04 00:00:00

DRAFT

MONTAGUE SEELY (Continued) **S101482287**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Completion
Completed Date:	1996-04-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1996-02-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	1991-10-10 00:00:00
Confirmed:	30252,30440,10199,30008,30013
Confirmed Description:	Diquat
Confirmed Description:	Paraquat
Confirmed Description:	* WASTE OIL & MIXED OIL
Confirmed Description:	DDT
Confirmed Description:	Lead
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	SOIL
Media Affected Desc:	Soil
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10077, 10199, 30008, 30013, 30252, 30440
Potenital Description:	* Pesticides - Wastes From Production
Potenital Description:	* WASTE OIL & MIXED OIL
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Diquat
Potenital Description:	Paraquat
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	AGRICULTURAL - ROW CROPS

ENVIROSTOR:

Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	21
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43070024
Site Code:	200254
Assembly:	22
Senate:	10
Special Program:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	1996-04-04 00:00:00

DRAFT

MONTAGUE SEELY (Continued) **S101482287**

Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.395
Longitude:	-121.916944444444
Alias Name:	200254
	43070024
	CADENCE DESIGN SYSTEMS
	MONTAGUE SEELY
Alias Type:	Project Code (Site Code)
	Alternate Name
	Envirostor ID Number
	Alternate Name
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppCompleted VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No furthConfirmation samples detected low level contamination that pose no threat to public health. No further action is required.Signed VCA.m), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater.er action was recommended.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2001-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	1996-04-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Completion
Completed Date:	1996-04-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1996-02-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	1991-10-10 00:00:00
Confirmed:	30252,30440,10199,30008,30013
Confirmed Description:	Diquat
Confirmed Description:	Paraquat
Confirmed Description:	* WASTE OIL & MIXED OIL
Confirmed Description:	DDT
Confirmed Description:	Lead
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported

DRAFT

MONTAGUE SEELY (Continued) **S101482287**

Future Due Date:	Not reported
Media Affected:	SOIL
Media Affected Desc:	Soil
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10077, 10199, 30008, 30013, 30252, 30440
Potenital Description:	* Pesticides - Wastes From Production
Potenital Description:	* WASTE OIL & MIXED OIL
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Diquat
Potenital Description:	Paraquat
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	AGRICULTURAL - ROW CROPS

K51 **HKN PARTNERSHIP** **LUST** **S103473066**
ESE **691 MONTAGUE EXPY** **HIST LUST SANTA CLARA** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2385 ft.

Site 2 of 2 in cluster K

Relative:
Higher

Actual:
36 ft.

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	SEL
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608500971
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1990-08-07 00:00:00
Pollution Char:	1990-08-07 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	1999-12-06 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1989-01-01 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	1999-01-25 00:00:00
GW Qualifier:	=
Soil Qualifier:	=
Max MTBE GW ppb:	5
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region

DRAFT

HKN PARTNERSHIP (Continued) **S103473066**

Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: Kenneth Namimatsu
RP Address: 691 Montague Expwy.
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: Not reported
MTBE Conc: 2
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: ZSC
Staff Initials: MM
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 06S1W24K01f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 06S1W24K01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/7/1990
Pollution Characterization Began: 8/7/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24K01
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1990-08-23 00:00:00
Closed Date: 1999-12-06 00:00:00

DRAFT

L52
SSW
1/4-1/2
2479 ft.

Relative:
Higher

Actual:
27 ft.

AUTEK SYSTEMS CORP
109 BONAVENTURA DR
SAN JOSE, CA 95134

Site 1 of 3 in cluster L

CERCLIS
RCRA-SQG
FINDS
RCRA-TSDF
CORRACTS

1000203204
CAT000623835

CERCLIS:
Site ID: 0900257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Site Description: Deferral flag and data added per schedule MM 3/07

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 06/12/1990
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/28/1990
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/06/1990

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

RCRAInfo:
Owner: AUTEK SYSTEMS CORPORATION
(408) 496-0400
EPA ID: CAT000623835

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 11/30/1990
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/28/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/30/1989
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/14/1989
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 07/01/1987
Actual Date Achieved Compliance: 08/06/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/30/1987
Penalty Type: Not reported

There are 3 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19910904
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910904
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19870806

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities,

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

and financial information.

CORRACTS:

EPA ID: CAT000623835
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/06/1990
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 332813
Electroplating, Plating, Polishing, Anodizing, and Coloring

M53 **MONTAGUE SEELY** **Cortese** **S105026264**
ESE **691 MONTAGUE AT SEELY AVE** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2504 ft.

Site 1 of 2 in cluster M

Relative: Higher

Actual: 32 ft.

Cortese:
Region: CORTESE
Facility Addr2: Not reported

M54 **HKN PARTNERSHIP** **HAZNET** **S103972453**
ESE **691 MONTAGUE EXPWY** **Cortese** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2504 ft.

Site 2 of 2 in cluster M

Relative: Higher

Actual: 32 ft.

HAZNET:
Gepaid: CAC001253328
Contact: JOHN LUCAS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2655 SEELY RD BLDG 5 MS 5B1
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD981382732
TSD County: 1
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Tons: 1.6856
Facility County: Santa Clara

Cortese:
Region: CORTESE
Facility Addr2: 691 MONTAGUE EXPWY

DRAFT

L55
SSW
1/4-1/2
2525 ft.

Relative:
Higher

Actual:
27 ft.

ARMORED TRANSPORT
101 BONAVENTURA DR
SAN JOSE, CA 95134

Site 2 of 3 in cluster L

LUST
Cortese
HIST LUST SANTA CLARA
SWEEPS UST

S102424643
N/A

LUST:

Region:	STATE
Case Type:	Soil only
Cross Street:	Not reported
Enf Type:	F
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	Tank
Global Id:	T0608500190
Stop Date:	1991-06-06 00:00:00
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	1992-04-08 00:00:00
Discover Date:	1991-06-06 00:00:00
Enforcement Dt:	Not reported
Release Date:	1991-06-06 00:00:00
Review Date:	1997-06-20 00:00:00
Enter Date:	1991-06-06 00:00:00
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	Diesel
Contact Person:	Not reported
Responsible Party:	BLANK RP
RP Address:	Not reported
Interim:	Yes
Oversight Prgm:	LUST
MTBE Class:	*
MTBE Conc:	0
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
Staff:	ZTM
Staff Initials:	UNK
Lead Agency:	Regional Board
Local Agency:	43099L
Hydr Basin #:	Santa Clara Basin (2
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Local Case #: 43-0122
Case Number: 43-0122
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796

Region: STATE
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global Id: T0608541324
Stop Date: Not reported
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1992-04-08 00:00:00
Discover Date: Not reported
Enforcement Dt: Not reported
Release Date: 1990-01-01 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 43
Org Name: Not reported
Reg Board: San Francisco Bay Region
Status: Case Closed
Chemical: 0
Contact Person: Not reported
Responsible Party: Bob Redd
RP Address: 3021 Gilroy St.
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: ZSC

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Staff Initials: CW
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 06S1W24P02f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: 43-0122
Case Number: 43-0122
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 06S1W24P02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 101 BONAVENTURA DR

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

HIST LUST SANTA CLARA:
- Region: SANTA CLARA
- SCVWD ID: 06S1W24P02
- Region Code: 2
- Oversite Agency: SCVWD
- Date Listed: 1991-06-10 00:00:00
- Closed Date: 1992-04-08 00:00:00

SWEEPS UST:
- Status: Not reported
- Comp Number: 400141
- Number: Not reported
- Board Of Equalization: Not reported
- Ref Date: Not reported
- Act Date: Not reported
- Created Date: Not reported
- Tank Status: Not reported
- Owner Tank Id: Not reported
- Swrcb Tank Id: 43-060-400141-000001
- Actv Date: Not reported
- Capacity: 10000
- Tank Use: M.V. FUEL
- Stg: PRODUCT
- Content: REG UNLEADED
- Number Of Tanks: 2

- Status: Not reported
- Comp Number: 400141
- Number: Not reported
- Board Of Equalization: Not reported
- Ref Date: Not reported
- Act Date: Not reported
- Created Date: Not reported
- Tank Status: Not reported
- Owner Tank Id: Not reported
- Swrcb Tank Id: 43-060-400141-000002
- Actv Date: Not reported
- Capacity: 10000
- Tank Use: M.V. FUEL
- Stg: PRODUCT
- Content: DIESEL
- Number Of Tanks: Not reported

L56 **ARMORED TRANSPORT** **LUST** **S107995356**
SSW **101 BONAVENTURA** **N/A**
1/4-1/2 **, CA**
2525 ft.

Site 3 of 3 in cluster L

Relative:
Higher

Actual:
27 ft.

LUST:
- Region: SANTA CLARA
- SCVWD ID: 06S1W24P02f
- Closed Date: 4/8/1992
- Lop Number: Not reported

DRAFT

N57
SSW
1/4-1/2
2635 ft.

Relative:
Higher

Actual:
27 ft.

COMPETITION PARTS WAREHOUSE
81 BONAVENTURA
, CA

Site 1 of 2 in cluster N

LUST:
Region: SANTA CLARA
SCVWD ID: 06S1W24P03f
Closed Date: 6/6/1995
Lop Number: 12-087

LUST

S107995685
N/A

N58
SSW
1/4-1/2
2635 ft.

Relative:
Higher

Actual:
27 ft.

COMPETITION PARTS WAREHOUSE
81 BONAVENTURA
SAN JOSE, CA 95101

Site 2 of 2 in cluster N

HAZNET
LUST
Cortese
SAN JOSE HAZMAT
HIST LUST SANTA CLARA
SWEEPS UST

S101309137
N/A

HAZNET:
Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Sacramento
Waste Category: Not reported
Disposal Method: Transfer Station
Tons: 1.95
Facility County: Not reported

Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Tons: 3.21
Facility County: Not reported

Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Santa Clara

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COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 13.01
Facility County: Not reported

Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Santa Clara
Waste Category: Oil/water separation sludge
Disposal Method: Transfer Station
Tons: 16.01
Facility County: Not reported

Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Sacramento
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Tons: 0.76
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

LUST:
Region: STATE
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: Not reported
Funding: NOR
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global Id: T0608500449
Stop Date: Not reported
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: 1990-12-07 00:00:00
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported

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COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Close Date: 1995-06-06 00:00:00
Discover Date: Not reported
Enforcement Dt: Not reported
Release Date: 1991-05-10 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 43
Org Name: Not reported
Reg Board: San Francisco Bay Region
Status: Case Closed
Chemical: Diesel
Contact Person: Not reported
Responsible Party: Ralph Borelli
RP Address: 1798 Technology Dr, Suite 200
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: ZSC
Staff Initials: LD
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 06S1W24P03f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 06S1W24P03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported

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COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Preliminary Site Assesment Began: 12/7/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: Not reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 403780
Class: Auto Wrecking/Misc Simple Facility

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24P03
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1992-03-06 00:00:00
Closed Date: 1995-06-06 00:00:00

SWEEPS UST:
Status: Not reported
Comp Number: 403780
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-403780-000001
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

O59 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **SLIC** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
3442 ft.

Site 1 of 2 in cluster O

Relative:
Lower

Actual:
13 ft.

CA BOND EXP. PLAN:
Reponsible Party: RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible

DRAFT

MANSION GROVE (Continued) **S100833264**

parties will pay all costs associated with remedial investigations and cleanup activities.

Site Description: Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.

Hazardous Waste Desc: Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.

Threat To Public Health & Env: Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.

Site Activity Status: A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.

SLIC:

Region:	STATE
Global Id:	SL0608586160
Assigned Name:	SLICSITE
Lead Agency Contact:	DEREK WHITWORTH
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	43s0678
Responsible Party:	Not reported
Recent Dtw:	Not reported
Substance Released:	13
Facility Status:	**Case Open**

O60 **MANSION GROVE** **RESPONSE** **S101272885**
West **4101 LICK MILL BOULEVARD** **EMI** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **ENVIROSTOR**
3442 ft. **HIST Cal-Sites**

Site 2 of 2 in cluster O

Relative: Lower

Actual: 13 ft.

RESPONSE:

Facility ID:	43280031
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	29
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	VIRGINIA LASKY
Supervisor:	Karen Toth
Division Branch:	North Coast
Site Code:	200117
Assembly:	22
Senate:	13
Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	1996-11-15 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.398975
Longitude:	-121.949011111111
Alias Name:	200117

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MANSION GROVE (Continued) **S101272885**

CAD982512832
P23023
CAD980735971
43280031
COMMERCIAL SOLVENT
JAMES LICK MANSION
LICK MILL CREEK APARTMENTS
PROMETHEUS DEVELOPMENT CO INC
CAD982400293

Alias Type:
Project Code (Site Code)
HWIS Identification Code
PCode
EPA Identification Number
EPA Identification Number
Alternate Name
Alternate Name
Alternate Name
Alternate Name
Envirostor ID Number

APN: NONE SPECIFIED
APN Description: Not reported
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.Report approved.DTSC approved revisions to the Annual Report.DTSC has no technical comments.DTSC has no comments.Fact Sheet provides project updates.DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.A Negative Declaration was adopted for the site.DTSC adopted a Negative Declaration for the proposed RAW.An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)A Removal Action Workplan was approved for the installation of a soil vapor extraction system.The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.A Remedial Action Plan was approved on November 30,

MANSION GROVE (Continued) **S101272885**

1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.The Public Participation plan for the site was approved.A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 1996-11-07 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 1996-11-15 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 1994-11-30 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Settlements/Decrees
Completed Date: 1993-07-01 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 1991-12-10 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, EPA AO)
Completed Date: 1989-03-01 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Discovery
Completed Date: 1981-09-11 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 2004-11-02 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 1991-03-31 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 1991-08-09 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 1994-11-30 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 1994-03-31 00:00:00

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MANSION GROVE (Continued) **S101272885**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	1989-08-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspection Report
Completed Date:	1989-05-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1988-06-16 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	2002-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	1996-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	1996-05-14 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	1995-05-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1992-09-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1988-12-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-08-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-10-11 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-09-15 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-12-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	1990-02-01 00:00:00
Completed Area Name:	PROJECT WIDE

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MANSION GROVE (Continued) **S101272885**

Completed Sub Area Name:	Not reported
Completed Document Type:	Human Health Risk Assessment Report
Completed Date:	1994-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	2007-02-01 00:00:00
Confirmed:	30022,30027,30028,30192,30195
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Vinyl chloride
Confirmed Description:	1,1-Dichloroethane
Confirmed Description:	1,2-Dichloroethylene (cis)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Media Affected:	OTH, SOIL, SV
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Media Affected Desc:	Not reported
Management Required:	REM
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Potential:	30022, 30027, 30028, 30192, 30195
Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Potenital Description:	Vinyl chloride
Potenital Description:	1,1-Dichloroethane
Potenital Description:	1,2-Dichloroethylene (cis)
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	MANUFACTURING - CHEMICALS

EMI:

Year:	2002
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD

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MANSION GROVE (Continued) **S101272885**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

DRAFT

MANSION GROVE (Continued) **S101272885**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

ENVIROSTOR:
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 29
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: VIRGINIA LASKY
Supervisor: Karen Toth
Division Branch: North Coast
Facility ID: 43280031
Site Code: 200117
Assembly: 22
Senate: 13
Special Program: Not reported
Status: Certified / Operation & Maintenance
Status Date: 1996-11-15 00:00:00
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.398975
Longitude: -121.949011111111
Alias Name: 200117
CAD982512832
P23023
CAD980735971
43280031
COMMERCIAL SOLVENT
JAMES LICK MANSION
LICK MILL CREEK APARTMENTS
PROMETHEUS DEVELOPMENT CO INC
CAD982400293
Alias Type: Project Code (Site Code)
HWIS Identification Code
PCode
EPA Identification Number
EPA Identification Number
Alternate Name
Alternate Name
Alternate Name
Alternate Name
Envirostor ID Number
APN: NONE SPECIFIED
APN Description: Not reported
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption

DRAFT

MANSION GROVE (Continued) **S101272885**

unit, were completed to remediate soils contaminated with volatile organic compounds.Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.Report approved.DTSC approved revisions to the Annual Report.DTSC has no technical comments.DTSC has no comments.Fact Sheet provides project updates.DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.A Negative Declaration was adopted for the site.DTSC adopted a Negative Declaration for the proposed RAW.An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)A Removal Action Workplan was approved for the installation of a soil vapor extraction system.The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.The Public Participation plan for the site was approved.A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	1996-11-07 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	1996-11-15 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	1994-11-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Settlements/Decrees
Completed Date:	1993-07-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	1991-12-10 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

MANSION GROVE (Continued) **S101272885**

Completed Document Type:	Unilateral Order (I/SE, RAO, EPA AO)
Completed Date:	1989-03-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Discovery
Completed Date:	1981-09-11 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	2004-11-02 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	1991-03-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Human Health Risk Assessment Report
Completed Date:	1991-08-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	1994-11-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	1994-03-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	1989-08-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspection Report
Completed Date:	1989-05-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1988-06-16 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	2002-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	1996-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	1996-05-14 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	1995-05-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report

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MANSION GROVE (Continued) **S101272885**

Completed Date:	1992-09-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1988-12-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-08-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-10-11 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-09-15 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-12-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	1990-02-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Human Health Risk Assessment Report
Completed Date:	1994-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	2007-02-01 00:00:00
Confirmed:	30022,30027,30028,30192,30195
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Vinyl chloride
Confirmed Description:	1,1-Dichloroethane
Confirmed Description:	1,2-Dichloroethylene (cis)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Media Affected:	OTH, SOIL, SV
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)

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MANSION GROVE (Continued) **S101272885**

Media Affected Desc: Soil
Media Affected Desc: Not reported
Management Required: REM
Management Required Desc: Activities prohibited which disturb the remedy and monitoring systems without approval
Potential: 30022, 30027, 30028, 30192, 30195
Potenital Description: Tetrachloroethylene (PCE)
Potenital Description: Trichloroethylene (TCE)
Potenital Description: Vinyl chloride
Potenital Description: 1,1-Dichloroethane
Potenital Description: 1,2-Dichloroethylene (cis)
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: MANUFACTURING - CHEMICALS

HISTORICAL CAL-SITES:
Facility ID: 43280031
Region: 2
Region Name: BERKELEY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 11151996
Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DTSC
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
Facility Type: RP
Type Name: RESPONSIBLE PARTY
NPL: Not Listed
SIC Code: 28
SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: VLASKY
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13

Click this hyperlink while viewing on your computer to access additional CA_CALSITE: detail in the EDR Site Report.

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61
East
1/2-1
4024 ft.

MONTAGUE CENTER
RINCON CIRCLE / OTOOLE AVENUE
SAN JOSE, CA 95131

ENVIROSTOR

S101482280
N/A

Relative:
Higher

Actual:
41 ft.

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	8.5
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	SMBRP
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43010003
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	* CERC2
Status:	No Further Action
Status Date:	1987-11-09 00:00:00
Restricted Use:	NO
Funding:	Not reported
Latitude:	37.39742
Longitude:	-121.912
Alias Name:	43010003
Alias Type:	Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Completed PA. No Further Action was recommended. The levels of contamination present no threat to public health or the environment. Low levels of mercury, DDT, dieldrin, endrin, aldrin, selenium in soil, selenium and dieldrin in shallow groundwatCompleted Site Screening. A Preliminary Assessment was recommended to dtermine the source and extent of contamination.er below action levels.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1988-01-27 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1987-11-09 00:00:00
Confirmed:	31000
Confirmed Description:	No Contaminants found
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	NMA
Media Affected Desc:	Not reported
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	NONE SPECIFIED,31000
Potenital Description:	Not reported
Potenital Description:	No Contaminants found
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported

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MONTAGUE CENTER (Continued) **S101482280**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: AGRICULTURAL - ORCHARD

P62 **VAN WATERS & ROGERS, INC.** **ENVIROSTOR** **S100235078**
SE **2256 JUNCTION AVE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4175 ft.

Site 1 of 3 in cluster P

Relative: Higher

Actual: 38 ft.

ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: NONE SPECIFIED
Program Manager: CLAUDE JEMISON
Supervisor: Karen Toth
Division Branch: North Coast
Facility ID: 43500006
Site Code: 200103
Assembly: 22
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 1991-05-24 00:00:00
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.3886111111111
Longitude: -121.917777777778
Alias Name: 200103
CAD010925576
43500006
UNIVAR USA INC
VOPAK
237-18-075
Alias Type: Project Code (Site Code)
EPA Identification Number
Alternate Name
Envirostor ID Number
APN
Alternate Name
APN: 237-18-075
APN Description: Not reported
Comments: The site is under Regional Water Quality Control Board oversight.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 2002-07-16 00:00:00
Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NONE SPECIFIED

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VAN WATERS & ROGERS, INC. (Continued) **S100235078**

Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: 10009
Potenital Description: * HYDROCARBON SOLVENTS
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: NONE SPECIFIED

P63 **VAN WATERS AND ROGERS INC** **CERCLIS** **1000136188**
SE **2256 JUNCTION AVE** **FINDS** **CAD010925576**
1/2-1 **SAN JOSE, CA 95131** **HAZNET**
4175 ft. **CHMIRS**
Site 2 of 3 in cluster P **Cortese**
Relative: **RCRA-LQG**
Higher **RCRA-TSDF**
SLIC
Actual: **CORRACTS**
38 ft. **SAN JOSE HAZMAT**
ROD
HIST UST
US ENG CONTROLS
SWEEPS UST

CERCLIS:
Site ID: 0901245
Federal Facility: Not a Federal Facility
NPL Status: Removed from Proposed NPL
Non NPL Status: Not reported

CERCLIS Site Contact Name(s):
Contact Name: Richard Martyn
Contact Tel: (415) 972-3038
Contact Title: On-Scene Coordinator (OSC)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Contact Name: Dan McMindes
Contact Tel: (415) 972-3401
Contact Title: Site Assessment Manager (SAM)

CERCLIS Site Alias Name(s):
Alias Name: VWR
Alias Address: Not reported
CA
Alias Name: VAN WATERS & ROGERS INC
Alias Address: Not reported
Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Alias Name: VAN WATERS & ROGERS, INC.
Alias Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
Site Description: VAN WATERS & ROGERS DSTRB SOLVENTS AT A PLT IN SAN JOSE,CA. FACIL OCCUPIES 13 ACRES SURROUNDED BY RESID/INDUS/BUSINESS AREAS.MONITORING WELLS ON-SITE CONTAM WITH SOLVENTS BELIEVEDTO RESULTED FR LOCALIZED SPILLS.220,000 DEPEND ON GRD WTR.

CERCLIS Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1980
Priority Level: Not reported

Action: INITIAL REMEDIAL MEASURE
Date Started: 12/01/1982
Date Completed: Not reported
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 07/01/1984
Priority Level: High

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: High

Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Not reported

Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/15/1984
Priority Level: Not reported

Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 02/01/1985
Date Completed: 11/15/1986
Priority Level: Not reported

Action: STATE ORDER
Date Started: Not reported
Date Completed: 01/18/1989
Priority Level: Not reported

Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/04/1989
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: 07/17/1990
Date Completed: 07/17/1990
Priority Level: Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 09/21/1990
Priority Level: NFRAP (No Futher Remedial Action Planned

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/20/1989
Date Completed: 09/11/1991
Priority Level: Not reported

Action: RECORD OF DECISION
Date Started: Not reported
Date Completed: 09/11/1991
Priority Level: Final Remedy Selected at Site

Action: STATE ORDER
Date Started: Not reported
Date Completed: 09/18/1991
Priority Level: Not reported

Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported

Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: Not reported
Date Completed: 12/14/1992
Priority Level: Not reported

Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: 03/01/1995
Date Completed: 06/26/1995
Priority Level: Not reported

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

DRAFT

HAZNET:

Gepaid:	CAD010925576
Contact:	VAN WATERS & ROGERS INC
Telephone:	4084358700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2256 JUNCTION AVE
Mailing City,St,Zip:	SAN JOSE, CA 951311216
Gen County:	Santa Clara
TSD EPA ID:	AZD982441263
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	2.8000
Facility County:	Santa Clara

Gepaid:	CAD010925576
Contact:	VAN WATERS & ROGERS INC
Telephone:	4084358700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2256 JUNCTION AVE
Mailing City,St,Zip:	SAN JOSE, CA 951311216
Gen County:	Santa Clara
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	.7050
Facility County:	Santa Clara

Gepaid:	CAD010925576
Contact:	VAN WATERS & ROGERS INC
Telephone:	4084358700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2256 JUNCTION AVE
Mailing City,St,Zip:	SAN JOSE, CA 951311216
Gen County:	Santa Clara
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tons: 1.1467
Facility County: Santa Clara

Gepaid: CAD010925576
Contact: VAN WATERS & ROGERS INC
Telephone: 4084358700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2256 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951311216
Gen County: Santa Clara
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: 1.1467
Facility County: Santa Clara

Gepaid: CAD010925576
Contact: VAN WATERS & ROGERS INC
Telephone: 4084358700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2256 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951311216
Gen County: Santa Clara
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Not reported
Tons: .2293
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
285 additional CA_HAZNET: record(s) in the EDR Site Report.

CHMIRS:
OES Incident Number: 1300
OES notification: Not reported
OES Date: 3/17/1994
OES Time: 09:10:05 AM
Incident Date: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	VAN WATERS & ROGERS
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	VAN WATERS & ROGERS
Incident Date:	3/16/94 0945
Admin Agency:	Not reported
Amount:	2 GAL
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	POTASIUM HYDROXIDE
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

OES Incident Number:	2871
OES notification:	Not reported
OES Date:	6/27/1994
OES Time:	03:16:05 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers
Incident Date:	0810/ 27june94
Admin Agency:	Not reported
Amount:	one and a half qts
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	ammonium chloride
Quantity Released:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	drum was punctured while being unloaded from a trailer at above business
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	1846
OES notification:	Not reported
OES Date:	4/21/1994
OES Time:	11:12:55 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	20/0945 apr 94
Admin Agency:	Not reported
Amount:	5 gals
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	methylene chloride
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	inline filter lid came loose from the cannister. spilled to the concrete.
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	99-2359
OES notification:	6/2/199911:08:46 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	San Jose FD
Incident Date:	6/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sodium Hydroxide
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	40
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	873
OES notification:	Not reported
OES Date:	2/18/1994
OES Time:	10:52:08 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	discharger
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	Van Waters and Rodgers

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Incident Date:	021794 1600
Admin Agency:	Not reported
Amount:	2 gallons
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	methyl-ethyl ketone
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	overflow from vent pipe during transfer
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

OES Incident Number:	5235
OES notification:	Not reported
OES Date:	11/16/1994
OES Time:	01:07:41 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	water & rogers
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters & rogers
Incident Date:	1040 16 nov 94
Admin Agency:	Not reported
Amount:	95 pounds
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	mono ethyonalamine
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	portable tank fell over, contained on concrete pad
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	4855
OES notification:	Not reported
OES Date:	10/24/1994
OES Time:	05:13:59 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters and rogers, inc.
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	10/24/94 1630
Admin Agency:	Not reported
Amount:	less than 1 gallon
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	waste 111 trichlorol ethane
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	drum sprung a leak and leak on the spot.
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	99-4201
OES notification:	10/2/19991:15:32 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Van Waters & Rogers Inc
Incident Date:	10/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Ground water
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	200
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

OES Incident Number:	013954
OES notification:	Not reported
OES Date:	5/29/1996
OES Time:	11:11:36 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	COMPANY PERSONNEL
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	VANWATERS AND ROGERS
Incident Date:	0900 29MAY96
Admin Agency:	Not reported
Amount:	EST 1 GAL
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	WASTE CORROSIVE LIQUID (NOS)
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Cortese:
Region: CORTESE
Facility Addr2: Not reported

RCRAInfo Corrective Action Summary:
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date: 12/28/2000

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 12/28/2000

Event: Stabilization Construction Completed
Event Date: 07/01/1997

Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event Date: 07/26/1994

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 07/25/1994

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date: 07/15/1993

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: Certification Of Remedy Completion Or Construction Completion
Event Date: 07/15/1993

Event: Corrective Measures Design Approved
Event Date: 08/13/1992

Event: RFI Approved
Event Date: 09/18/1991

Event: Date For Remedy Selection (CM Imposed)
Event Date: 09/18/1991

Event: CMI Workplan Approved
Event Date: 09/18/1991

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 09/18/1991

Event: CMS Approved
Event Date: 09/18/1991

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 09/21/1990

Event: RFI Workplan Approved
Event Date: 12/08/1988

Event: CMS Workplan Approved
Event Date: 12/08/1988

Event: Stabilization Construction Completed
Event Date: 12/31/1986

Event: RFI Imposition
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event Date: 07/17/1985

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

RCRAInfo:
Owner: VAN WATERS AND ROGERS INC
(206) 447-5911
EPA ID: CAD010925576

Contact: Not reported

Classification: Large Quantity Generator, TSDF
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2005

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	50398.00	D002	30334.00
D035	53511.00	D039	15339.00
D040	9800.00	F002	7211.00
F003	50260.00	F005	50260.00
U002	3251.00	U031	3251.00
U043	2151.00	U076	11951.00
U079	9800.00	U080	3251.00
U140	3251.00	U154	3251.00
U159	3251.00	U210	11951.00
U220	11951.00	U226	9800.00
U228	9800.00	U239	11951.00

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-GENERAL REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Regulation Violated: Not reported
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PART B APPLICATION
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 01/10/1994

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 05/29/1992
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/05/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 05/29/1992
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/05/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 04/15/1992
Actual Date Achieved Compliance: 02/22/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 06/28/1990

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	11/17/1993	45500	STATE

There are 17 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Other Evaluation	TRANSPORTER-GENERAL REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19960111
	TSD-MANIFEST REQUIREMENTS	19960111
	TSD-CONTINGENCY PLAN REQUREMENTS	19960111
Compliance Evaluation Inspection	TSD-CONTINGENCY PLAN REQUREMENTS	19931220
	GENERATOR-OTHER REQUIREMENTS	19931220
	TSD-PART B APPLICATION	19950425
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950425
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19940110
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930222
Compliance Evaluation Inspection	GENERATOR-LAND BAN REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
	TSD-LAND BAN REQUIREMENTS	19931117
	TSD-MANIFEST REQUIREMENTS	19931117

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

TSD-CLOSURE/POST-CLOSURE REQUIREMENTS 19931117

SLIC:
Region: STATE
Global Id: SL0608587626
Assigned Name: SLICSITE
Lead Agency Contact: LAURENT MEILLIER
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: 43s1032
Responsible Party: Not reported
Recent Dtw: Not reported
Substance Released: 13
Facility Status: **Case Open**

CORRACTS:

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/01/1997
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/15/1993
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/15/1993
Action: CA550 - Certification Of Remedy Completion Or Construction Completion
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA100 - RFI Imposition
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 42469

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/25/1994
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/26/1994
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/13/1992
Action: CA450 - Corrective Measures Design Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA500 - CMI Workplan Approved

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA350 - CMS Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA200 - RFI Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/08/1988
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/08/1988
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/28/2000
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/28/2000
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/31/1986
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402059
Class: Chemical Warehouse

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

HIST UST:
Region: STATE
Facility ID: 00000000839
Tank Num: 001
Container Num: 1
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 003
Container Num: 3
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 004
Container Num: 4
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 005
Container Num: 5
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 006
Container Num: 6
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 007
Container Num: 7
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 008
Container Num: 8
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 009
Container Num: 9
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 010
Container Num: 10
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 011
Container Num: 11
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 012
Container Num: 12
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 013
Container Num: 13
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 014
Container Num: 14
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 015
Container Num: 15
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 016
Container Num: 16
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 017
Container Num: 17
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 018
Container Num: 18
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 019
Container Num: 19
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 020
Container Num: 20
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 021
Container Num: 21
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 022
Container Num: 22
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 023
Container Num: 23
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 024
Container Num: 24
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 025
Container Num: 25
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 026
Container Num: 26
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 027
Container Num: 27
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 028
Container Num: 28
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 029
Container Num: 29
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 030
Container Num: 30
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 031
Container Num: 31
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 032
Container Num: 32
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 033
Container Num: 33
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 034
Container Num: 34
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 035
Container Num: 35
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 036
Container Num: 36
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 037
Container Num: 37
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

US ENG CONTROLS:
EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

County: SANTA CLARA
Event Code: Not reported
Actual Date: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Debris
Engineering Control: Other, (N.O.S.)

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Flocculation

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Contaminated Media : Groundwater
Engineering Control: Operations & Maintenance (O&M)

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Pump And Treat

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Impermeable Barrier

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Monitoring

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Operations & Maintenance (O&M)

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (SVE)

SWEEPS UST:
Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000001
Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	37
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000002
Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000003
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000004

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000005
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000006
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000007
Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000008
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000009
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000010
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000011
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000012
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000013
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000014
Actv Date: Not reported
Capacity: 6000

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000015
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000016
Actv Date: Not reported
Capacity: 6000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000017
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000018
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000019
Actv Date: Not reported
Capacity: 10000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000020
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000021
Actv Date:	Not reported
Capacity:	10000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000022
Actv Date:	Not reported
Capacity:	10000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000023
Actv Date:	Not reported
Capacity:	10000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000024
Actv Date:	Not reported
Capacity:	10000
Tank Use:	PETROLEUM

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000025
Actv Date: Not reported
Capacity: 10000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000026
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000027
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000028
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000029
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000030
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000031
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000032
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000033
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000034
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000035
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000036
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000037
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

DRAFT

P64 **VAN WATERS AND ROGERS, INC.** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4175 ft.

Site 3 of 3 in cluster P

Relative:
Higher

Actual:
38 ft.

CA BOND EXP. PLAN:

Reponsible Party:	RWQCB REFERRAL SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from this fund for this site.
Site Description:	Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc:	In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env:	Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status:	Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5161
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1998
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Year:	2001
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.505
Reactive Organic Gases Tons/Yr:	4.3941288
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.447
Reactive Organic Gases Tons/Yr:	4.3570883
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

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65 **RIVERMARK PROPERTIES** **DEED** **S105557606**
WSW **MONTAGUE EXPRESSWAY / AGNEW ROAD** **VCP** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **ENVIROSTOR**
4701 ft.

Relative:
Lower

Actual:
18 ft.

DEED:

Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	VOLUNTARY CLEANUP
Status:	CERTIFIED / OPERATION & MAINTENANCE
Deed Date(s):	10/26/2004

VCP:

Facility ID:	43990005
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Acres:	152
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	VIRGINIA LASKY
Supervisor:	Karen Toth
Division Branch:	North Coast
Site Code:	201248
Assembly:	22
Senate:	13
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Status Date: 2004-11-04 00:00:00
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.3986111111111 / -121.948333333333
Alias Name: 201248
43990005
AGNEWS STATE HOSPITAL - CSL
Alias Type: Project Code (Site Code)
Alternate Name
Envirostor ID Number
APN: NONE SPECIFIED
APN Description: Not reported
Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perRMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, anDTSC approved a remedial design for the soil removal activities.RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and MDES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile oRemedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary ofNo problems noted during the inspection.RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the prThe Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.operty for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.d the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTranschloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be

RIVERMARK PROPERTIES (Continued) **S105557606**

above the drinking water standards in the area north of theontague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. ApMansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.rganic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwateHighway 87 construction project.proximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.Mansion Grove Site.r in February 2004.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	2004-11-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1999-08-06 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction / Land Use Covenant
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction/ LUC Monitoring Report
Completed Date:	2006-05-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction/ LUC Monitoring Report
Completed Date:	2007-06-08 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-02-17 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2001-11-07 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2003-06-09 00:00:00
Completed Area Name:	PROJECT WIDE

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-07-12 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2000-12-19 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	2000-08-16 00:00:00
Confirmed:	30019,30022,30027,30001,30004,30008,30013,30014
Confirmed Description:	Polynuclear aromatic hydrocarbons (PAHs)
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Arsenic
Confirmed Description:	Chlordane
Confirmed Description:	DDT
Confirmed Description:	Lead
Confirmed Description:	Mercury (elemental)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2009
Media Affected:	OTH, SOIL
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Management Required:	REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Management Required Desc:	Day care center prohibited
Management Required Desc:	Elder Care Center Prohibited
Management Required Desc:	Hospital use prohibited
Management Required Desc:	No groundwater extraction at any depth without approval
Management Required Desc:	Only extraction of groundwater for site remediation permitted
Management Required Desc:	Public or private school for persons under 21 prohibited
Management Required Desc:	Raising of food prohibited
Management Required Desc:	Residence use prohibited
Potential:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Potenital Description:	Arsenic
Potenital Description:	Chlordane
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Mercury (elemental)
Potenital Description:	Polynuclear aromatic hydrocarbons (PAHs)
Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	AGRICULTURAL - ORCHARD

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

ENVIROSTOR:

Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	152
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	VIRGINIA LASKY
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43990005
Site Code:	201248
Assembly:	22
Senate:	13
Special Program:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance
Status Date:	2004-11-04 00:00:00
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.3986111111111
Longitude:	-121.948333333333
Alias Name:	201248 43990005 AGNEWS STATE HOSPITAL - CSL
Alias Type:	Project Code (Site Code) Alternate Name Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perRMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, anDTSC approved a remedial design for the soil removal activities.RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and MDES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile oRemedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary ofNo problems noted during the inspection.RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

recorded on the portion of the site where the groundwater contamination exist which prevents use of the prThe Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.operty for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.d the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTranschloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of theontague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. ApMansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.rganic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwateHighway 87 construction project.proximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.Mansion Grove Site.r in February 2004.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	2004-11-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1999-08-06 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction / Land Use Covenant
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction/ LUC Monitoring Report
Completed Date:	2006-05-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction/ LUC Monitoring Report
Completed Date:	2007-06-08 00:00:00

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RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-02-17 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2001-11-07 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2003-06-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-07-12 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2000-12-19 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	2000-08-16 00:00:00
Confirmed:	30019,30022,30027,30001,30004,30008,30013,30014
Confirmed Description:	Polynuclear aromatic hydrocarbons (PAHs)
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Arsenic
Confirmed Description:	Chlordane
Confirmed Description:	DDT
Confirmed Description:	Lead
Confirmed Description:	Mercury (elemental)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2009
Media Affected:	OTH, SOIL
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Management Required:	REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Management Required Desc:	Day care center prohibited
Management Required Desc:	Elder Care Center Prohibited
Management Required Desc:	Hospital use prohibited
Management Required Desc:	No groundwater extraction at any depth without approval
Management Required Desc:	Only extraction of groundwater for site remediation permitted
Management Required Desc:	Public or private school for persons under 21 prohibited

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Management Required Desc:	Raising of food prohibited
Management Required Desc:	Residence use prohibited
Potential:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Potenital Description:	Arsenic
Potenital Description:	Chlordane
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Mercury (elemental)
Potenital Description:	Polynuclear aromatic hydrocarbons (PAHs)
Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	AGRICULTURAL - ORCHARD

Q66 **EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE)** **Notify 65** **S100274388**
ESE **2165 O'TOOLE AVE** **CHMIRS** **N/A**
1/2-1 **SAN JOSE, CA** **SLIC**
4794 ft. **SAN JOSE HAZMAT**
SWEEPS UST

Site 1 of 2 in cluster Q

Relative:
Higher

Actual:
43 ft.

Notify 65:

Date Reported:	19921023
Staff Initials:	F A
Board File Number:	002920016
Facility Type:	Spill
Discharge Date:	Not reported
Incident Description:	95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	95131-1314

Date Reported:	19921023
Staff Initials:	F A
Board File Number:	002920016
Facility Type:	Spill
Discharge Date:	Not reported
Incident Description:	95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

CHMIRS:

OES Incident Number:	01-6232
OES notification:	10/29/200108:16:24 PM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Equilon
Incident Date:	10/29/200112:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Additive release
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	3500
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0.000000
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Per caller, the release was caused from an overflow during the filling of a tank.

SLIC:

Region:	STATE
Global Id:	SL374261193
Assigned Name:	SLICSITE
Lead Agency Contact:	Not reported
Lead Agency:	Not reported
Lead Agency Case Number:	Not reported
Responsible Party:	SHELL OIL CO.
Recent Dtw:	Not reported
Substance Released:	Not reported
Facility Status:	**Remediation Plan**

SLIC:

Region:	2
Facility ID:	SL374261193
Facility Status:	Remediation Plan
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	402259
Class:	Misc. Complex firms and labs

SWEEPS UST:

Status:	A
Comp Number:	402259
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402259-000001
Actv Date:	Not reported
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	2
Status:	A
Comp Number:	402259
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402259-000002
Actv Date:	Not reported
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	402259
Number:	Not reported
Board Of Equalization:	Not reported
Ref Date:	Not reported
Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402259-000003
Actv Date:	Not reported
Capacity:	1000
Tank Use:	M.V. FUEL
Stg:	PRODUCT
Content:	LEADED
Number Of Tanks:	1

Q67 **SHELL OIL CO, SAN JOSE PIPELINE TERMINAL** **ENVIROSTOR** **S101482398**
ESE **2165 OTOOLE AVENUE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4794 ft.

Site 2 of 2 in cluster Q

Relative: Higher

Actual: 43 ft.

ENVIROSTOR:

Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned

DRAFT

SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **S101482398**

Division Branch:	North Coast
Facility ID:	43510005
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1995-10-26 00:00:00
Restricted Use:	NO
Funding:	Not reported
Latitude:	37.3938888888889
Longitude:	-121.908611111111
Alias Name:	43510005
Alias Type:	Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	PCE and gasoline spills in June '84 and December '85 recently triggered countyt involvement. Preliminary assessment of 1987 recommended DTSC (then DHS) and city of San Jose review permit to upgrade spill containment. But also says No Further Action(NFA). No further action per EPA preliminary assessment for the site only determined that the hazard ranking score (HRS) would not admit it into National Priority List (NPL). DTSC's recommendation on re-evaluation of the site reflects the departments own criteria. Recommendation is County Lead. Limited DTSC involvement anticipated.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1995-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1993-03-04 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	NONE SPECIFIED
Media Affected Desc:	Not reported
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10009, 10199
Potenital Description:	* HYDROCARBON SOLVENTS
Potenital Description:	* WASTE OIL & MIXED OIL
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	NONE SPECIFIED

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COUNTY	S108419335	AURORA SYSTEMS, INC	2841 JUNCTION AV SUITE 200	95134	SAN JOSE HAZMAT
COUNTY	S108195466	METRON TECH DISTRIBUTION	655 RIVER OAKS PY SUITE 2	95134	SAN JOSE HAZMAT
COUNTY	S108657256	LOCKHEED MARTIN	3120 ZANKER RD SUITE 280	95134	SAN JOSE HAZMAT
COUNTY	S108657257	LOCKHEED MARTIN	3100 ZANKER RD SUITE 240	95134	SAN JOSE HAZMAT
MILPITAS	S101482301	JONES CHEMICAL COMPANY	985 MONTAGUE EXPRESSWAY	95035	ENVIROSTOR
SAN JOSE	S106101985	SAN JOSE CITY MARTIN PARK LAND	777 N 1ST ST STE 450		CA WDS
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S106931689	S J CONCRETE PIPE CO	1420 N BAYSHORE HWY 1		SWEEPS UST
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHE		ERNS
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	S108086746	HYUNDAY PROPERTY	NW CORNER N 1ST STREET / MONTA		SLIC
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PAR	SOUTH EAST CORNER MARIPOSA AND		ERNS
SAN JOSE	1007117567	ROBISON PREZIOSO INC	700 LOS ESTEROS RD ZANKER TANK	95134	RCRA-SQG
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY P		ERNS
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FR	VILLAGE WOOD AND CAMDEN, ACROS		ERNS

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EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
D040	TRICHLOROETHYLENE
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
U002	ACETONE (I)
U002	2-PROPANONE (I)

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EPA Waste Codes Addendum

Code	Description
U031	1-BUTANOL (I)
U031	N-BUTYL ALCOHOL (I)
U043	ETHENE, CHLORO-
U043	VINYL CHLORIDE
U076	ETHANE, 1,1-DICHLORO-
U076	ETHYLIDENE DICHLORIDE
U079	1,2-DICHLOROETHYLENE
U079	ETHENE, 1,2-DICHLORO-, (E)-
U080	METHANE, DICHLORO-
U080	METHYLENE CHLORIDE
U140	ISOBUTYL ALCOHOL (I,T)
U140	1-PROPANOL, 2-METHYL- (I,T)
U154	METHANOL (I)
U154	METHYL ALCOHOL (I)
U159	2-BUTANONE (I,T)
U159	METHYL ETHYL KETONE (MEK) (I,T)
U210	ETHENE, TETRACHLORO-
U210	TETRACHLOROETHYLENE
U220	BENZENE, METHYL-
U220	TOLUENE
U226	ETHANE, 1,1,1-TRICHLORO-
U226	METHYL CHLOROFORM
U228	ETHENE, TRICHLORO-
U228	TRICHLOROETHYLENE
U239	BENZENE, DIMETHYL- (I,T)
U239	XYLENE (I)

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/18/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 07/31/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 08/09/2007
Date Data Arrived at EDR: 09/05/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 36

Source: EPA
Telephone: N/A
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 43

Source: EPA
Telephone: N/A
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/23/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 70

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/19/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 06/21/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 37

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/26/2007
Date Data Arrived at EDR: 08/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: (415) 495-8895
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 47

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 07/02/2007
Date Data Arrived at EDR: 07/18/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 62

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 11/16/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 11/16/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 11/09/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/20/2007
Date Data Arrived at EDR: 07/09/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/13/2007
Date Data Arrived at EDR: 07/16/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 44

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/21/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/08/2007
Date Data Arrived at EDR: 07/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 57

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/08/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

DRAFT

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/19/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 69

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/18/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 11/14/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

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SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 45

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 08/14/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 43

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Varies

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/27/2007
Date Data Arrived at EDR: 08/13/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 59

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 07/25/2007
Date Data Arrived at EDR: 07/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 72

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Varies

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

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Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 10/02/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/31/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 04/12/2007
Date Data Arrived at EDR: 06/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 08/09/2007
Next Scheduled EDR Contact: 11/05/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/09/2007
Date Data Arrived at EDR: 07/24/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 56

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

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MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/09/2007
Date Data Arrived at EDR: 06/28/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 62

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/26/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/19/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Biennially

USGS WATER WELLS: National Water Information System (NWIS)

This database consists of well records in the United States. Available site descriptive information includes well location information (latitude and longitude, well depth, site use, water use, and aquifer).

Date of Government Version: 03/25/2005
Date Data Arrived at EDR: 03/25/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: USGS
Telephone: N/A
Last EDR Contact: 03/25/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

PWS: Public Water System Data

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

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Date of Government Version: 02/24/2000
Date Data Arrived at EDR: 04/27/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA
Telephone: N/A
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: N/A

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 16

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

DRAFT

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 10/09/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 27

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 8

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

DRAFT

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 10/10/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 10/10/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 10/02/2007
Date Data Arrived at EDR: 10/03/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Annually

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 10/10/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 21

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/25/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Varies

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/28/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Varies

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 09/17/2007
Date Data Arrived at EDR: 09/18/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 44

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/23/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records
Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing
Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 10/02/2007
Date Data Arrived at EDR: 10/03/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/03/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

DRAFT

Date of Government Version: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 07/31/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 9

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 10/31/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 7

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 10/23/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 10/15/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 34

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Annually

DRAFT

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/17/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 23
Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 10/18/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Varies

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/17/2007
Date Data Arrived at EDR: 09/18/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 10
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database
The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34
Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 11/09/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-Annually

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

DRAFT

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 34

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 08/31/2007
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

DRAFT

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 34

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

DRAFT

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

FEDERAL RECORDS

COLLEGES: Integrated Postsecondary Education Data

The National Center for Education Statistics' primary database on integrated postsecondary education in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/12/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

PUBLIC SCHOOLS: Public Schools

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/13/2004
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education statistics
Telephone: 202-502-7300
Last EDR Contact: 10/10/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: N/A

PRIVATE SCHOOLS: Private Schools of the United States

The National Center for Education Statistics' primary database on private school locations in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/07/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

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NURSING HOMES: Directory of Nursing Homes

Information on Medicare and Medicaid certified nursing homes in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/11/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: N/A
Telephone: 800-568-3282
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

MEDICAL CENTERS: Provider of Services Listing

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health & Human Services.

Date of Government Version: 06/01/1998
Date Data Arrived at EDR: 11/10/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
Last EDR Contact: 01/12/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

HOSPITALS: AHA Hospital Guide

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/19/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: American Hospital Association
Telephone: 800-242-2626
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/22/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/22/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 08/03/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 48

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 14

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

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CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/09/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 28

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 10/03/2007
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 28

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 07/16/2007
Next Scheduled EDR Contact: 10/15/2007
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/11/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 08/17/2007
Date Data Arrived at EDR: 09/24/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 4

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 11/14/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Varies

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Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/30/2007
Date Data Arrived at EDR: 07/11/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 29

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 08/13/2007
Date Data Arrived at EDR: 09/24/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 38

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 11/16/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 09/24/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 38

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 3

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Semi-Annually

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Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 09/28/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 40

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 09/28/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 40

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/23/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 17

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 50

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

DRAFT

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 48

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 10/29/2007
Date Data Arrived at EDR: 10/30/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 10/29/2007
Date Data Arrived at EDR: 10/30/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 09/27/2007
Date Data Arrived at EDR: 09/28/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 40

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 10/05/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

DRAFT

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2006
Date Data Arrived at EDR: 01/03/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 11/19/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 08/22/2007
Date Data Arrived at EDR: 10/03/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 35

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 10/03/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/07/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 21

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/07/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 17

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 08/21/2007
Date Data Arrived at EDR: 08/22/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 33

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/24/2007
Date Data Arrived at EDR: 10/25/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 13

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Annually

DRAFT

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 10/09/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Varies

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 09/17/2007
Date Data Arrived at EDR: 09/17/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 11

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 9

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Quarterly

SONOMA COUNTY:

DRAFT

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/22/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 10/22/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007
Date Data Arrived at EDR: 05/04/2007
Date Made Active in Reports: 05/24/2007
Number of Days to Update: 20

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 08/24/2007
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 34

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/19/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 36

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 09/26/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 21

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

YOLO COUNTY:

DRAFT

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 07/30/2007
Date Data Arrived at EDR: 09/04/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 20

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 05/08/2007
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/30/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/30/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/23/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Annually

DRAFT

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

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Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MONTAGUE PARK
2860 JUNCTION AVENUE
SAN JOSE, CA 95134

TARGET PROPERTY COORDINATES

Latitude (North):	37.39883 - 37° 23' 55.8''
Longitude (West):	121.92799 - 121° 55' 40.8''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594886.6
UTM Y (Meters):	4139452.2
Elevation:	26 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

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EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

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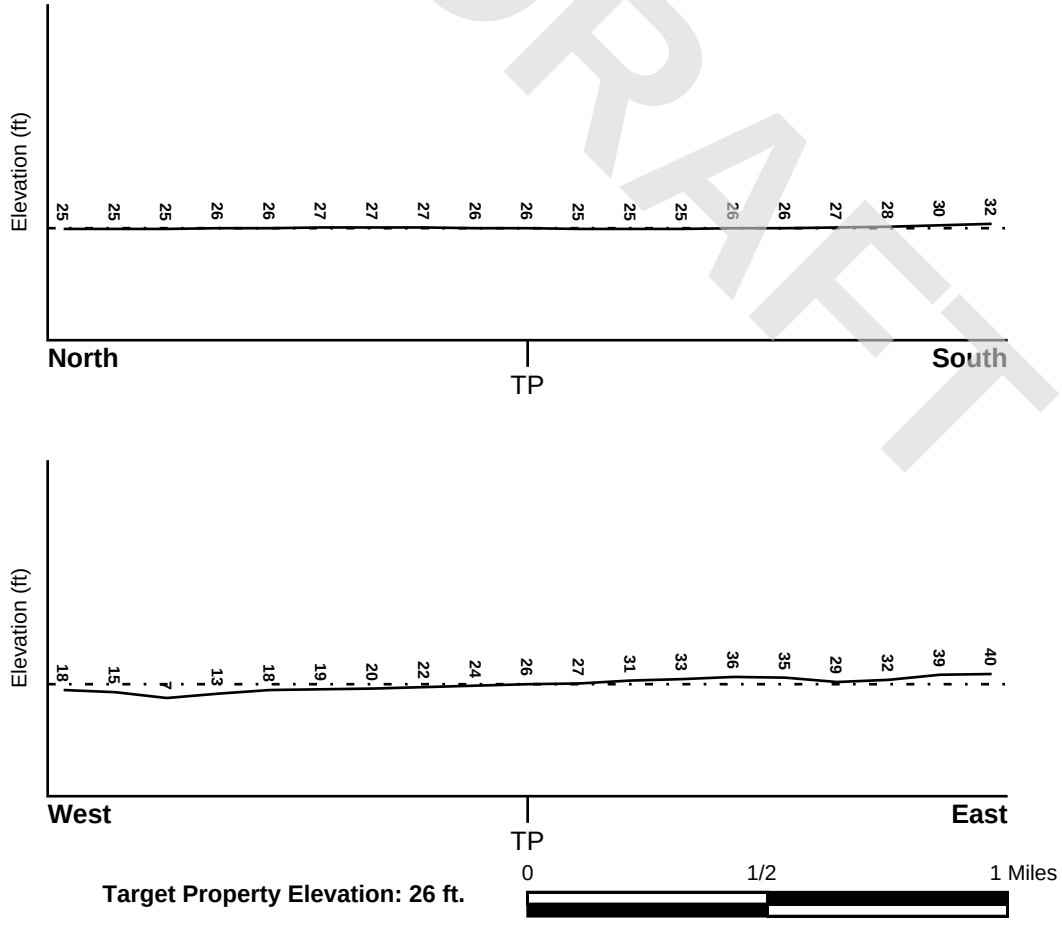
SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 26 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0603490008F

Additional Panels in search area: 0603440003F
0603500001C
0603490009F
0603370070F
0603490014E
0603490013E
0603500003C

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/2 - 1 Mile West
Site Name:	Lick James Mansion/Mansion Grove
Site EPA ID Number:	CAD980735971
Surficial Aquifer Flow Dir.:	NOT AVAILABLE.
Measured Depth to Water:	approximately 12 feet.
Hydraulic Connection:	A confining layer separates the surficial and lower aquifers, but an interconnection between the aquifers occurs.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

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* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

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OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B4	USGS3223879	1/2 - 1 Mile ENE
A5	USGS3223888	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	6849	0 - 1/8 Mile West
2	6847	1/4 - 1/2 Mile NE
A3	6842	1/2 - 1 Mile North
B6	6848	1/2 - 1 Mile ENE
7	6851	1/2 - 1 Mile SSE
8	6846	1/2 - 1 Mile West

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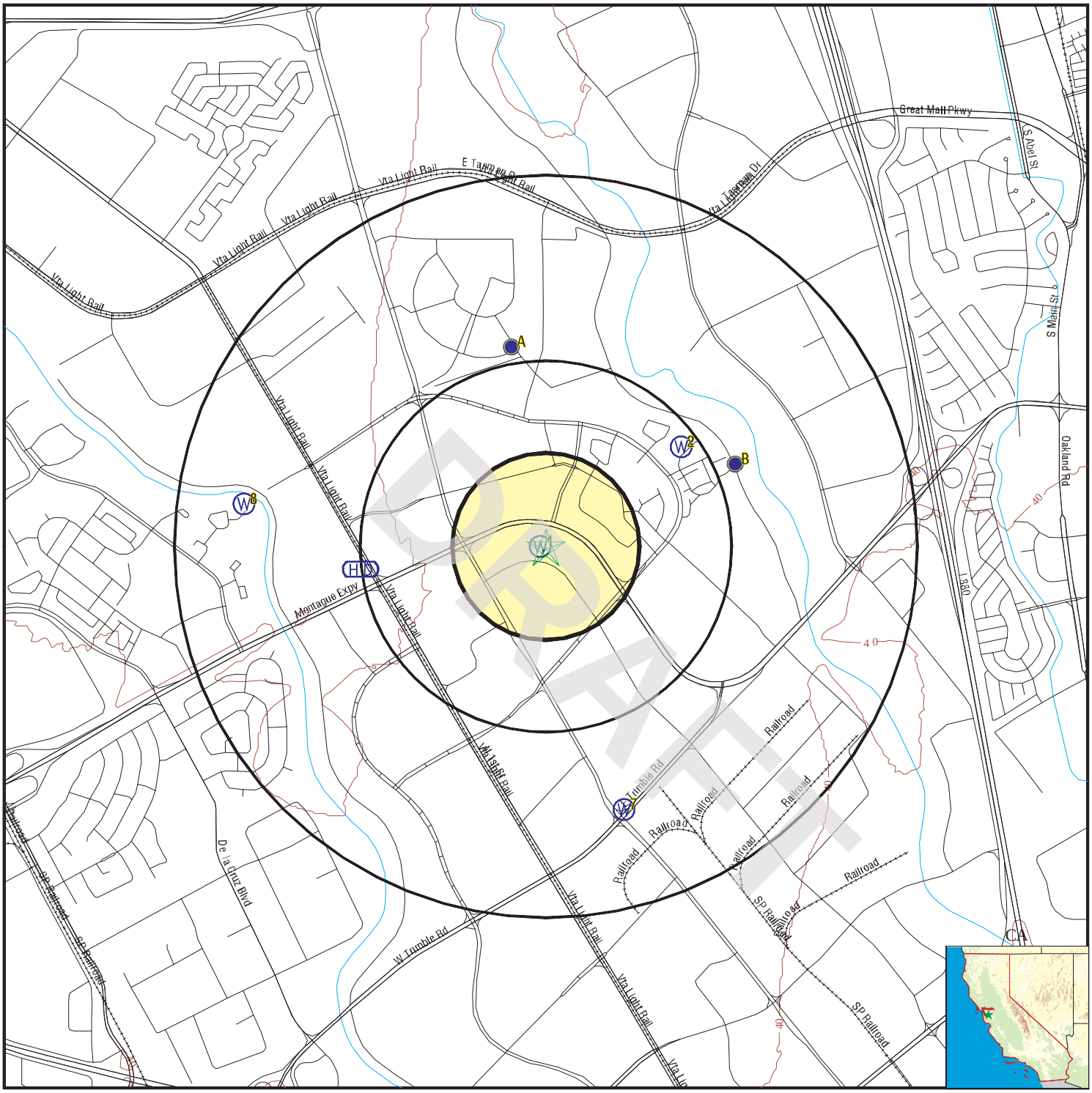
PHYSICAL SETTING SOURCE MAP - 2086199.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Montague Park	CLIENT: ATC Associates Inc.
ADDRESS: 2860 Junction Avenue San Jose CA 95134	CONTACT: Audrey Krompholz INQUIRY #: 2086199.2s
LAT/LONG: 37.3988 / 121.9280	DATE: November 27, 2007 1:58 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
West
0 - 1/8 Mile
Higher

CA WELLS **6849**

Water System Information:

Prime Station Code:	06S/01W-24E01 M	User ID:	HEN
FRDS Number:	4310019005	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372356.0 1215538.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 04		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		
Sample Collected:	05/21/2002 00:00:00	Findings:	110 UG/L
Chemical:	BORON		
Sample Collected:	05/21/2002 00:00:00	Findings:	5 UG/L
Chemical:	VANADIUM		

2
NE
1/4 - 1/2 Mile
Higher

CA WELLS **6847**

Water System Information:

Prime Station Code:	06S/01W-24B04 M	User ID:	HEN
FRDS Number:	4310019003	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372410.0 1215513.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 02		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

A3
North
1/2 - 1 Mile
Higher

CA WELLS **6842**

Water System Information:

Prime Station Code:	06S/01W-13N04 M	User ID:	HEN
FRDS Number:	4310800001	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372424.0 1215543.0	Precision:	100 Feet (one Second)
Source Name:	WELL 04		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4310800
System Name: Agnews Dev. Center - East Campus
Organization That Operates System:
3500 ZANKER RD
SAN JOSE, CA 95114
Pop Served: 1830 Connections: 34
Area Served: Not Reported

Sample Collected:	01/10/2005 00:00:00	Findings:	1.22 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/20/2002 00:00:00	Findings:	20.1 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	03/20/2002 00:00:00	Findings:	710 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/20/2002 00:00:00	Findings:	6.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/20/2002 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/20/2002 00:00:00	Findings:	180 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/20/2002 00:00:00	Findings:	84 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	30 MG/L
Chemical:	SODIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	37 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/20/2002 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	900 UG/L
Chemical:	IRON		
Sample Collected:	03/20/2002 00:00:00	Findings:	160 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/20/2002 00:00:00	Findings:	460 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/20/2002 00:00:00	Findings:	6.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/11/2005 00:00:00	Findings:	1.28 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/17/2005 00:00:00	Findings:	1.59 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/17/2002 00:00:00	Findings:	.54 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	04/17/2002 00:00:00	Findings:	.12 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/17/2002 00:00:00	Findings:	12 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	07/17/2002 00:00:00	Findings:	.56 UG/L
Chemical:	CHLOROMETHANE		

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Sample Collected:	11/02/2006 00:00:00	Findings:	670 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/02/2006 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/02/2006 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/02/2006 00:00:00	Findings:	290 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/02/2006 00:00:00	Findings:	325 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/02/2006 00:00:00	Findings:	90 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/02/2006 00:00:00	Findings:	25 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/02/2006 00:00:00	Findings:	35 MG/L
Chemical:	SODIUM		
Sample Collected:	11/02/2006 00:00:00	Findings:	38 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/02/2006 00:00:00	Findings:	.12 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/02/2006 00:00:00	Findings:	230 UG/L
Chemical:	BARIUM		
Sample Collected:	11/02/2006 00:00:00	Findings:	520 UG/L
Chemical:	IRON		
Sample Collected:	11/02/2006 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	11/02/2006 00:00:00	Findings:	63 UG/L
Chemical:	ALUMINUM		
Sample Collected:	07/17/2002 00:00:00	Findings:	.94 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/17/2002 00:00:00	Findings:	5.2 MG/L
Chemical:	SILICA		
Sample Collected:	07/17/2002 00:00:00	Findings:	5.2 MG/L
Chemical:	SILICA		
Sample Collected:	11/02/2006 00:00:00	Findings:	400 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/02/2006 00:00:00	Findings:	5.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/23/2002 00:00:00	Findings:	.98 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/13/2003 00:00:00	Findings:	1.2 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	11/02/2006 00:00:00	Findings:	2.3 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	11/02/2006 00:00:00	Findings:	12.44
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	11/02/2006 00:00:00	Findings:	1.02 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/02/2006 00:00:00	Findings:	1.4 PCI/L
Chemical:	GROSS ALPHA MDA95		

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Sample Collected:	01/04/2007 00:00:00	Findings:	1.01 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/04/2007 00:00:00	Findings:	.56 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	01/04/2007 00:00:00	Findings:	1.5 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	01/04/2007 00:00:00	Findings:	.5 PCI/L
Chemical:	RADIUM 228 MDA95		
Sample Collected:	01/13/2003 00:00:00	Findings:	1.2 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	01/13/2003 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/24/2003 00:00:00	Findings:	19.8 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	03/24/2003 00:00:00	Findings:	700 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/24/2003 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/24/2003 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/24/2003 00:00:00	Findings:	270 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/24/2003 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	36 MG/L
Chemical:	SODIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/24/2003 00:00:00	Findings:	880 UG/L
Chemical:	IRON		
Sample Collected:	03/24/2003 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/24/2003 00:00:00	Findings:	440 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/24/2003 00:00:00	Findings:	6.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/24/2003 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	70 UG/L
Chemical:	ALUMINUM		
Sample Collected:	04/16/2003 00:00:00	Findings:	.77 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/14/2003 00:00:00	Findings:	.73 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/27/2003 00:00:00	Findings:	1.5 UG/L
Chemical:	CHLOROFORM (THM)		

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Sample Collected:	10/27/2003 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/20/2004 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/03/2004 00:00:00	Findings:	710 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/03/2004 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/03/2004 00:00:00	Findings:	250 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/03/2004 00:00:00	Findings:	290 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/03/2004 00:00:00	Findings:	79 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	34 MG/L
Chemical:	SODIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	36 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/03/2004 00:00:00	Findings:	290 UG/L
Chemical:	IRON		
Sample Collected:	03/03/2004 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/03/2004 00:00:00	Findings:	14 UG/L
Chemical:	NICKEL		
Sample Collected:	03/03/2004 00:00:00	Findings:	430 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/03/2004 00:00:00	Findings:	6.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/03/2004 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	04/19/2004 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/14/2004 00:00:00	Findings:	610 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/14/2004 00:00:00	Findings:	8.15
Chemical:	PH, FIELD		
Sample Collected:	07/14/2004 00:00:00	Findings:	9.31
Chemical:	PH, LABORATORY		
Sample Collected:	07/14/2004 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	07/14/2004 00:00:00	Findings:	293 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/14/2004 00:00:00	Findings:	290 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	07/14/2004 00:00:00	Findings:	74 MG/L
Chemical:	CALCIUM		

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Sample Collected:	07/14/2004 00:00:00	Findings:	26 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	37 MG/L
Chemical:	SODIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/14/2004 00:00:00	Findings:	.14 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	07/14/2004 00:00:00	Findings:	4.5 MG/L
Chemical:	SILICA		
Sample Collected:	07/14/2004 00:00:00	Findings:	2.5 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/14/2004 00:00:00	Findings:	290 UG/L
Chemical:	BARIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	07/14/2004 00:00:00	Findings:	1700 UG/L
Chemical:	IRON		
Sample Collected:	07/14/2004 00:00:00	Findings:	130 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/14/2004 00:00:00	Findings:	400 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/14/2004 00:00:00	Findings:	1.66 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/18/2004 00:00:00	Findings:	1.04 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

B4
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS3223879**

Agency cd:	USGS	Site no:	372407121550801
Site name:	006S001W24B005M		
Latitude:	372407		
Longitude:	1215508	Dec lat:	37.40194444
Dec lon:	-121.91888889	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	32		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2.5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19830816
Date inventoried:	20010824	Mean greenwich time offset:	PST

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Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	630	Hole depth:	660
Source of depth data:	driller		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-08-09
Water quality data end date:	2001-08-09	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

A5
North
1/2 - 1 Mile
Higher

FED USGS **USGS3223888**

Agency cd:	USGS	Site no:	372423121554601
Site name:	006S001W13F006M		
Latitude:	372423.9		
Longitude:	1215546.9	Dec lat:	37.40663889
Dec lon:	-121.92969444	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	22		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19900830
Date inventoried:	20010628	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	700	Hole depth:	740
Source of depth data:	driller		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-06-28
Water quality data end date:	2001-06-28	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B6
ENE **CA WELLS** **6848**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24B05 M	User ID:	HEN
FRDS Number:	4310019002	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372408.0 1215503.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

7
SSE **CA WELLS** **6851**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24P02 M	User ID:	43C
FRDS Number:	4300705001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372319.0 1215523.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300705		
System Name:	FERRARA MEAT CO		
Organization That Operates System:			
	P.O. BOX 1358		
	SAN JOSE, CA 95109		
Pop Served:	40	Connections:	1
Area Served:	Not Reported		

8
West **CA WELLS** **6846**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	06S/01W-23C03 M	User ID:	43C
FRDS Number:	4300800001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372402.0 1215630.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4300800
System Name: CAMSI III
Organization That Operates System:
Not Reported
Pop Served: 12
Area Served: Not Reported
Connections: Unknown, Small System

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95134	1	0	0.00

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COUNTY	S108419335	AURORA SYSTEMS, INC	2841 JUNCTION AV SUITE 200	95134	SAN JOSE HAZMAT
COUNTY	S108195466	METRON TECH DISTRIBUTION	655 RIVER OAKS PY SUITE 2		SAN JOSE HAZMAT
COUNTY	S108657256	LOCKHEED MARTIN	3120 ZANKER RD SUITE 280	95134	SAN JOSE HAZMAT
COUNTY	S108657257	LOCKHEED MARTIN	3100 ZANKER RD SUITE 240	95134	SAN JOSE HAZMAT
MILPITAS	S101482301	JONES CHEMICAL COMPANY	985 MONTAGUE EXPRESSWAY	95035	ENVIROSTOR
SAN JOSE	S106101985	SAN JOSE CITY MARTIN PARK LAND	777 N 1ST ST STE 450	95112	CA WDS
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S106931689	S J CONCRETE PIPE CO	1420 N BAYSHORE HWY 1		SWEEPS UST
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHESTER		ERNS
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	S108086746	HYUNDAY PROPERTY	NW CORNER N 1ST STREET / MONTAGUE EXPWY		SLIC
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PARK	SOUTH EAST CORNER MARIPOSA AND PARK		ERNS
SAN JOSE	1007117567	ROBISON PREZIOSO INC	700 LOS ESTEROS RD ZANKER TANK	95134	RCRA-SQG
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY PARK		ERNS
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY		ERNS

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Site	Database(s)	EDR ID Number EPA ID Number

AURORA SYSTEMS, INC — **SAN JOSE HAZMAT** — **S108419335**
2841 JUNCTION AV SUITE 200 — **N/A**
COUNTY, CA 95134

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411300
Class: Auto Wrecking/Misc Simple Facility

METRON TECH DISTRIBUTION — **SAN JOSE HAZMAT** — **S108195466**
655 RIVER OAKS PY SUITE 2 — **N/A**
COUNTY, CA

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 407904
Class: Electronics Firm

LOCKHEED MARTIN — **SAN JOSE HAZMAT** — **S108657256**
3120 ZANKER RD SUITE 280 — **N/A**
COUNTY, CA 95134

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411413
Class: Auto Wrecking/Misc Simple Facility

LOCKHEED MARTIN — **SAN JOSE HAZMAT** — **S108657257**
3100 ZANKER RD SUITE 240 — **N/A**
COUNTY, CA 95134

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411414
Class: Auto Wrecking/Misc Simple Facility

JONES CHEMICAL COMPANY — **ENVIROSTOR** — **S101482301**
985 MONTAGUE EXPRESSWAY — **N/A**
MILPITAS, CA 95035

ENVIROSTOR:
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: North Coast
Facility ID: 43280120
Site Code: Not reported
Assembly: 20
Senate: 10
Special Program: Not reported

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Site	Database(s)	EDR ID Number EPA ID Number

JONES CHEMICAL COMPANY (Continued) S101482301

Status:	Refer: RWQCB
Status Date:	1988-03-22 00:00:00
Restricted Use:	NO
Funding:	Not reported
Latitude:	37.4136111111111
Longitude:	-121.882777777778
Alias Name:	43280120
Alias Type:	Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	SITE SCREENING DONE EPA FUNDED A SITE SCREENING ON 5-1-86 SAN FRANCISCO RWQCB FUNDED PA 2-1-87 CONTINUED MONITORING OF GW REMOVAL AND TREATMENT; ALL OF THIS THE RESULT OF A 1982 CHLORINE SOLVENT SPILL
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1988-03-22 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	NONE SPECIFIED
Media Affected Desc:	Not reported
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10003
Potenital Description:	* HALOGENATED SOLVENTS
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	NONE SPECIFIED

SAN JOSE CITY MARTIN PARK LAND **CA WDS** **S106101985**
777 N 1ST ST STE 450 **N/A**
SAN JOSE, CA 95112

CA WDS:

Facility ID:	San Francisco Bay 43I006928
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4082775533
Facility Contact:	LYNCH GARY
Agency Name:	SAN JOSECITY OF
Agency Address:	777 N 1st St Ste 450

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Site	Database(s)	EDR ID Number EPA ID Number

SAN JOSE CITY MARTIN PARK LAND (Continued) S106101985

Agency City,St,Zip:	San Jose 951126337
Agency Contact:	LYNCH GARY
Agency Telephone:	4082775533
Agency Type:	City
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

ALAMA RD/NR: KELLY PARK **ERNS 8873107**
ALAMA RD/NR: KELLY PARK **N/A**
SAN JOSE, CA

ERNS:

Site ID:	8873107
Site location:	ALAMA RD/NR: KELLY PARK SAN JOSE, CA
County:	SANTA CLARA
Report number:	Not reported
EPA region:	09
Spill date:	06/30/1988
Spill time:	18:10
Medium affected:	Water
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	STM DRAIN INTO COYOTE CREEK
Discharger:	UNK
Discharger address:	Not reported Not reported
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	True
Initial report:	True
Updated report:	True
Spill cause:	Unknown
Spilled material:	RAW SEWAGE
Spill total qty:	144000.00 GAL

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Site	Database(s)	EDR ID Number EPA ID Number

ALAMA RD/NR: KELLY PARK (Continued) 8873107

In water:	0.00
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	1200960.00
Description:	UNK SOURCE-CAUSE/FLO FROM STORM DRAIN TO COYOTE CREEK UNK SOURCE-CAUSE/FLO FROM STORM DRAIN TO COYOTE CREEK
Action:	SAN JOSE PUB WKS=INVESTIGATION SPILL =50 GPM FOR 2 DAYS
Comments:	TAT

ANYWHERE ON MONTAGUE AVE **ERNS** **878126**
ANYWHERE ON MONTAGUE AVE **N/A**
SAN JOSE, CA

ERNS:

Site ID:	878126
Site location:	ANYWHERE ON MONTAGUE AVE SAN JOSE, CA
County:	SANTA CLARA
Report number:	08799
EPA region:	09
Spill date:	07/16/1987
Spill time:	10:15
Medium affected:	Air
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	ATMOSPHERE
Discharger:	Not reported
Discharger address:	Not reported Not reported
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	False
Initial report:	True
Updated report:	True
Spill cause:	Not reported
Spilled material:	BLACK CLOUD
Spill total qty:	0.00 UNK
In water:	0.00 UNK
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	0.00
Description:	UNKNOWN/ UNKNOWN
Action:	NONE
Comments:	Not reported

S J CONCRETE PIPE CO **SWEEPS UST** **S106931689**
1420 N BAYSHORE HWY 1 **N/A**
SAN JOSE, CA

SWEEPS UST:

Status:	A
Comp Number:	400500
Number:	9
Board Of Equalization:	Not reported

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Site	Database(s)	EDR ID Number EPA ID Number

S J CONCRETE PIPE CO (Continued) S106931689

Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-400500-000001
Actv Date:	Not reported
Capacity:	7500
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	2

Status:	A
Comp Number:	400500
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-400500-000002
Actv Date:	Not reported
Capacity:	3000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CORNER OF MORE PARK AND WINCHESTER **ERNS** **90162105**
CORNER OF MORE PARK AND WINCHESTER **N/A**
SAN JOSE, CA

ERNS:

Site ID:	90162105
Site location:	CORNER OF MORE PARK AND WINCHESTER SAN JOSE, CA
County:	SANTA CLARA
Report number:	12504
EPA region:	09
Spill date:	03/14/1990
Spill time:	15:50
Medium affected:	Water
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	ROAD SIDE GUTTER
Discharger:	UNION 76
Discharger address:	CORNER OF MORE PARK AND WINCHESTER SAN JOSE, CA
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	False
Initial report:	True
Updated report:	True

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Site	Database(s)	EDR ID Number EPA ID Number

CORNER OF MORE PARK AND WINCHESTER (Continued) 90162105

Spill cause: Not reported
Spilled material: WASTE OIL/LUBRICANTS - POSS. CO
Spill total qty: 5.00 GAL
In water: 5.00 GAL
DOT #: Not reported
CAS: Not reported
Quantity (lbs): 42.00
Description: DUMPED OIL SLUDGE INTO GUTTER
Action: NONE
Comments: Not reported

SE CORNER OF MARIPOSA AND PARK **ERNS** **99608383**
SE CORNER OF MARIPOSA AND PARK **N/A**
SAN JOSE, CA

ERNS:
Site ID: 99608383
Release source: Not reported
Site location: SE CORNER OF MARIPOSA AND PARK
SAN JOSE, CA
County: SANTA CLARA
EPA region: 09
NRC report number: 472087
EPA report number: Not reported
Spill date: 01/27/1999
Spill time: 14:30
Medium affected: Water
Discharger: PACIFIC GAS & ELECTRIC
Discharger address: 77 BEALE ST
SAN FRANCISCO, CA 94210
Discharger county: Not reported
Discharger DUNS: Not reported
Discharger affiliation: PE
EPA notified: False
Number of injured: 0
Number of fatalities: 0
Number of evacuees: 0
Damage: False
Damage $ amount: 0.00
Initial report: True
Updated report: True
Notes: STORM DRAIN
Cause code: Not reported
Spill cause: Not reported
Type of agency: Not reported
Responding agency: Not reported
Spilled material: HYDRAULIC OIL
Spill total qty: 1.00 QRT
In water: 0.00 UNK
DOT #: Not reported
CAS: Not reported
Quantity (lbs): 0.00
Description: COMPANY CREW TRUCK / HOSE FAILED, EQUIPMENT FAILURE
Action: CLEANING MATERIAL OFF CEMENT / TRYING TO GET GRATE OPEN TO GET TO MATERIAL IN DRAIN
Comments: NO OTHER INFORMATION WAS SUPPLIED

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Site	Database(s)	EDR ID Number EPA ID Number
HYUNDAY PROPERTY **NW CORNER N 1ST STREET / MONTAGUE EXPWY** **SAN JOSE, CA**	**SLIC**	**S108086746** **N/A**

SLIC:

Region:	STATE
Global Id:	SL0608529834
Assigned Name:	SLICSITE
Lead Agency Contact:	ADRIANA CONSTANTINESCU
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Responsible Party:	Not reported
Recent Dtw:	Not reported
Substance Released:	SUB007, SUB008, SUB009
Facility Status:	**Not reported**

Site	Database(s)	EDR ID Number EPA ID Number
SOUTH EAST CORNER MARIPOSA AND PARK **SOUTH EAST CORNER MARIPOSA AND PARK** **SAN JOSE, CA**	**ERNS**	**99622517** **N/A**

ERNS:

Site ID:	99622517
Release source:	Not reported
Site location:	South East corner Mariposa and Park San Jose, CA
County:	Santa Clara County
EPA region:	09
NRC report number:	Not reported
EPA report number:	99-1904
Spill date:	01/27/1999
Spill time:	14:30
Medium affected:	Water
Discharger:	PG&E
Discharger address:	111 Almedan Blvd, Rm 101 San Jose, CA 95115
Discharger county:	Santa Clara
Discharger DUNS:	Not reported
Discharger affiliation:	Not reported
EPA notified:	True
Number of injured:	0
Number of fatalities:	0
Number of evacuees:	0
Damage:	False
Damage $ amount:	0.00
Initial report:	True
Updated report:	True
Notes:	Storm Drain
Cause code:	Not reported
Spill cause:	Equipment Failure
Type of agency:	Not reported
Responding agency:	Not reported
Spilled material:	hydraulic oil
Spill total qty:	1.00 OTH
In water:	0.00 UNK
DOT #:	Not reported
CAS:	53897628
Quantity (lbs):	0.00
Description:	Road vehicle malfunction. It is trapped in the drain.
Action:	Cleanup by: Reporting Party

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Site	Database(s)	EDR ID Number EPA ID Number
SOUTH EAST CORNER MARIPOSA AND PARK (Continued)		99622517

Comments: OES Notification:AA/CUPA Previous Case #: 99-0415

ROBISON PREZIOSO INC **RCRA-SQG** **1007117567**
700 LOS ESTEROS RD ZANKER TANK **CAP000148155**
SAN JOSE, CA 95134

RCRAInfo:
Owner: SAN JOSE SANTA CLARA WATER POLLUTION
EPA ID: CAP000148155

Contact: DENNIS LYNCH
530-587-3000

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

2875 MOORE PARK AVE **ERNS** **99634454**
2875 MOORE PARK AVE **N/A**
SAN JOSE, CA

ERNS:

Site ID:	99634454
Release source:	Not reported
Site location:	2875 Moore Park Ave San Jose, CA
County:	Santa Clara County
EPA region:	09
NRC report number:	Not reported
EPA report number:	99-2707
Spill date:	03/12/1999
Spill time:	17:00
Medium affected:	Not reported
Discharger:	Not reported
Discharger address:	Not reported CA
Discharger county:	Not reported
Discharger DUNS:	Not reported
Discharger affiliation:	Not reported
EPA notified:	True
Number of injured:	0
Number of fatalities:	0
Number of evacuees:	0
Damage:	False
Damage $ amount:	0.00
Initial report:	True
Updated report:	True
Notes:	Not reported
Cause code:	Not reported
Spill cause:	Not reported
Type of agency:	Not reported
Responding agency:	Not reported
Spilled material:	OIL
Spill total qty:	0.00 UNK
In water:	0.00 UNK
DOT #:	Not reported

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Site	Database(s)	EDR ID Number EPA ID Number

2875 MOORE PARK AVE (Continued) 99634454

CAS: 53897628
Quantity (lbs): 0.00
Description: Merchant/Business Last week there appeared to be dried oil in a parking lot, trailing to a drain in same lot. She is not sure where this drain leads. She found
Action: Cleanup by: None at this time
Comments: R/P is a Scientific Aide with the DFG. OES Notification:AA/CUPA Previous Case #: 99-1268

2875 MOORE PARK AVE **ERNS** **99634973**
2875 MOORE PARK AVE **N/A**
SAN JOSE, CA

ERNS:
Site ID: 99634973
Release source: Not reported
Site location: 2875 Moore Park Ave
San Jose, CA
County: Santa Clara County
EPA region: 09
NRC report number: Not reported
EPA report number: 99-2707
Spill date: 03/12/1999
Spill time: 17:00
Medium affected: Land
Discharger: Not reported
Discharger address: Not reported
CA
Discharger county: Not reported
Discharger DUNS: Not reported
Discharger affiliation: Not reported
EPA notified: True
Number of injured: 0
Number of fatalities: 0
Number of evacuees: 0
Damage: False
Damage $ amount: 0.00
Initial report: True
Updated report: True
Notes: Not reported
Cause code: Not reported
Spill cause: Dumping
Type of agency: Not reported
Responding agency: Not reported
Spilled material: Oil
Spill total qty: 0.00 UNK
In water: 0.00 UNK
DOT #: Not reported
CAS: 53897628
Quantity (lbs): 0.00
Description: Merchant/Business Last week there appeared to be dried oil in a parking lot, trailing to a drain in same lot. She is not sure where this drain leads. She found
Action: Cleanup by: None at this time
Comments: R/P is a Scientific Aide with the DFG. OES Notification:AA/CUPA Previous Case #: 99-1268

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Site	Database(s)	EDR ID Number EPA ID Number

1300 SOUTER AV/REAR OF KELLY PARK **ERNS** **8713173**
1300 SOUTER AV/REAR OF KELLY PARK **N/A**
SAN JOSE, CA

ERNS:

Site ID:	8713173
Site location:	1300 SOUTER AV/REAR OF KELLY PARK SAN JOSE, CA
County:	SANTA CLARA
Report number:	Not reported
EPA region:	09
Spill date:	02/21/1987
Spill time:	08:00
Medium affected:	Water
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	STORM DRN/COYOTE CRK
Discharger:	UNK
Discharger address:	Not reported Not reported
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	True
Initial report:	True
Updated report:	True
Spill cause:	Natural Phenomenon
Spilled material:	WASTE OIL
Spill total qty:	200.00 GAL
In water:	0.00
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	1668.00
Description:	HEAVY RAIN FLUSHED STORM DRAIN TO CREEK HEAVY RAIN FLUSHED STORM DRAINS TO CREEK
Action:	STATE FUNDS USED FOR C/U - FD DIKED MATERIAL.
Comments:	Not reported

VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY **ERNS** **874214**
VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY **N/A**
SAN JOSE, CA

ERNS:

Site ID:	874214
Site location:	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY UNKOWN CREEK SAN JOSE, CA
County:	SANTA CLARA
Report number:	04719
EPA region:	09
Spill date:	04/25/1987
Spill time:	19:00
Medium affected:	Water
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	UNKNOWN CREEK

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Site	Database(s)	EDR ID Number EPA ID Number

VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY (Continued) 874214

Discharger:	Not reported
Discharger address:	Not reported
	Not reported
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	False
Initial report:	True
Updated report:	True
Spill cause:	Not reported
Spilled material:	UNKNOWN OIL
Spill total qty:	30.00 GAL
In water:	30.00 GAL
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	250.20
Spilled material:	ACID
Spill total qty:	0.00
In water:	0.00
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	0.00
Spilled material:	UNKNOW MATERIAL
Spill total qty:	0.00
In water:	0.00
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	0.00
Description:	COMING OUT OF A 16 INCH PIPE INTO THE CREEK, RESIDENTIAL AREA 30 GALS TOTAL
Action:	NONE
Comments:	Not reported

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APPENDIX F

AERIAL PHOTOGRAPHS

The EDR Aerial Photo Decade Package

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.5

November 27, 2007

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EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

Aerial Photography November 27, 2007

Target Property:

2860 Junction Avenue

San Jose, CA 95134

Year	*Scale*	*Details*	*Source*
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1956	Aerial Photograph. Scale: 1"=555'	Flight Year: 1956	Aero
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	WSA
1993	Aerial Photograph. Scale: 1"=666'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS

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INQUIRY #: 2086199.5

YEAR: 1939

= 555'

N

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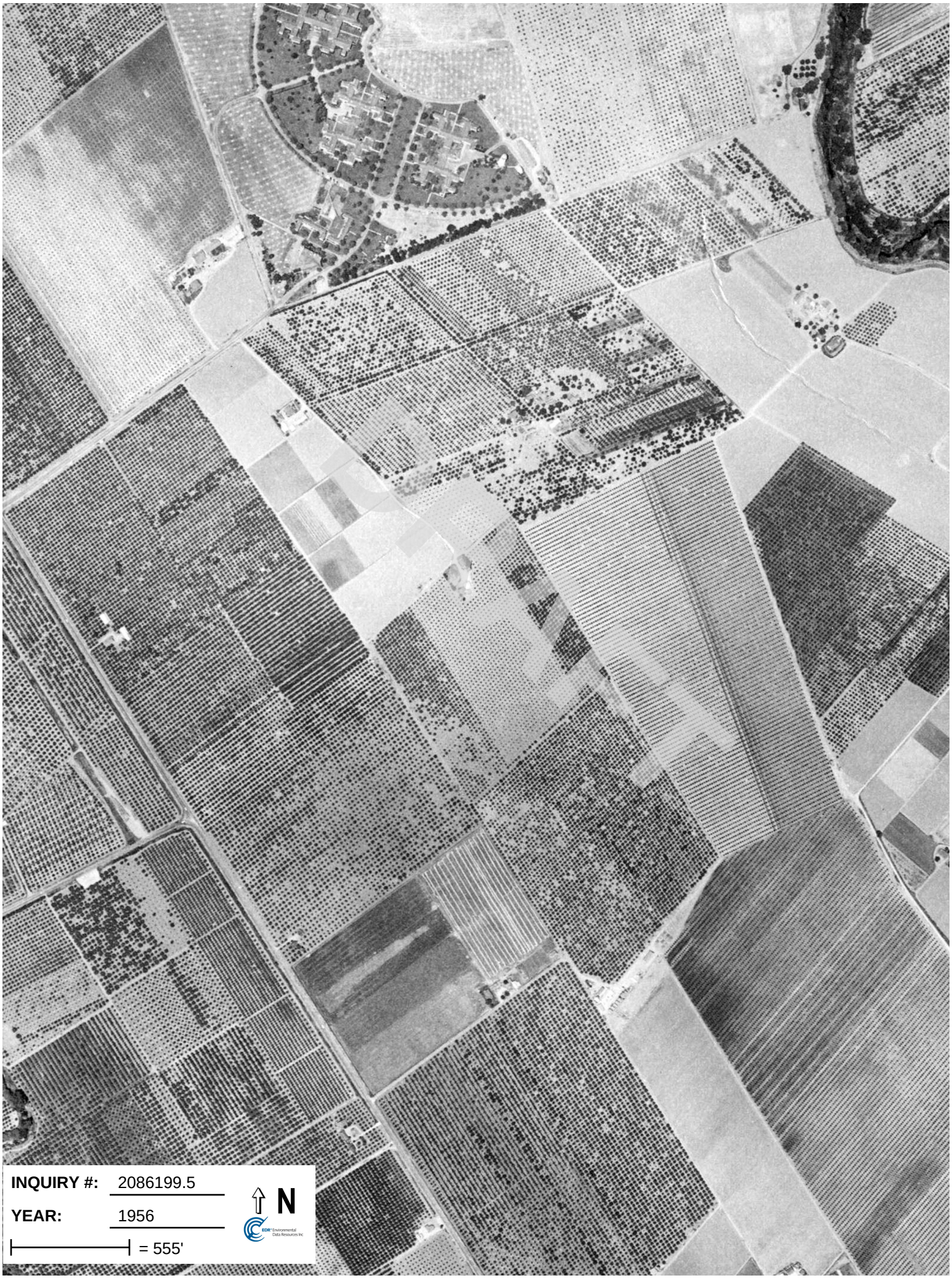
INQUIRY #: 2086199.5
YEAR: 1956
= 555'
N



INQUIRY #: 2086199.5

YEAR: 1965

= 333'

N

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INQUIRY #: 2086199.5

YEAR: 1982

= 690'

N


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INQUIRY #: 2086199.5
YEAR: 1993
= 666'
N


DRAFT
INQUIRY #: 2086199.5
YEAR: 1998
= 666'
N
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APPENDIX G

HISTORICAL RESEARCH DOCUMENTATION



EDR Historical Topographic Map Report

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.4

November 27, 2007

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The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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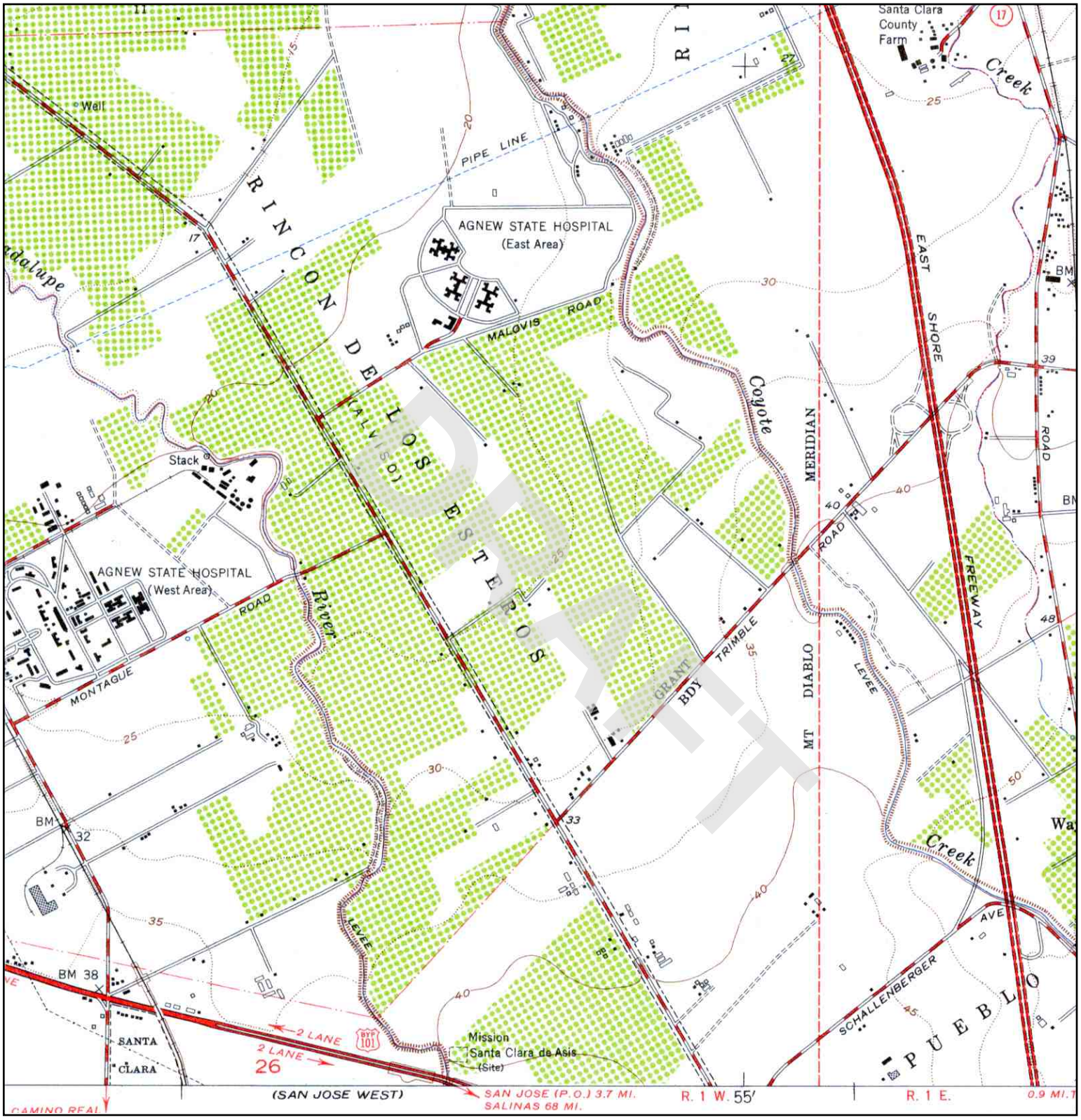
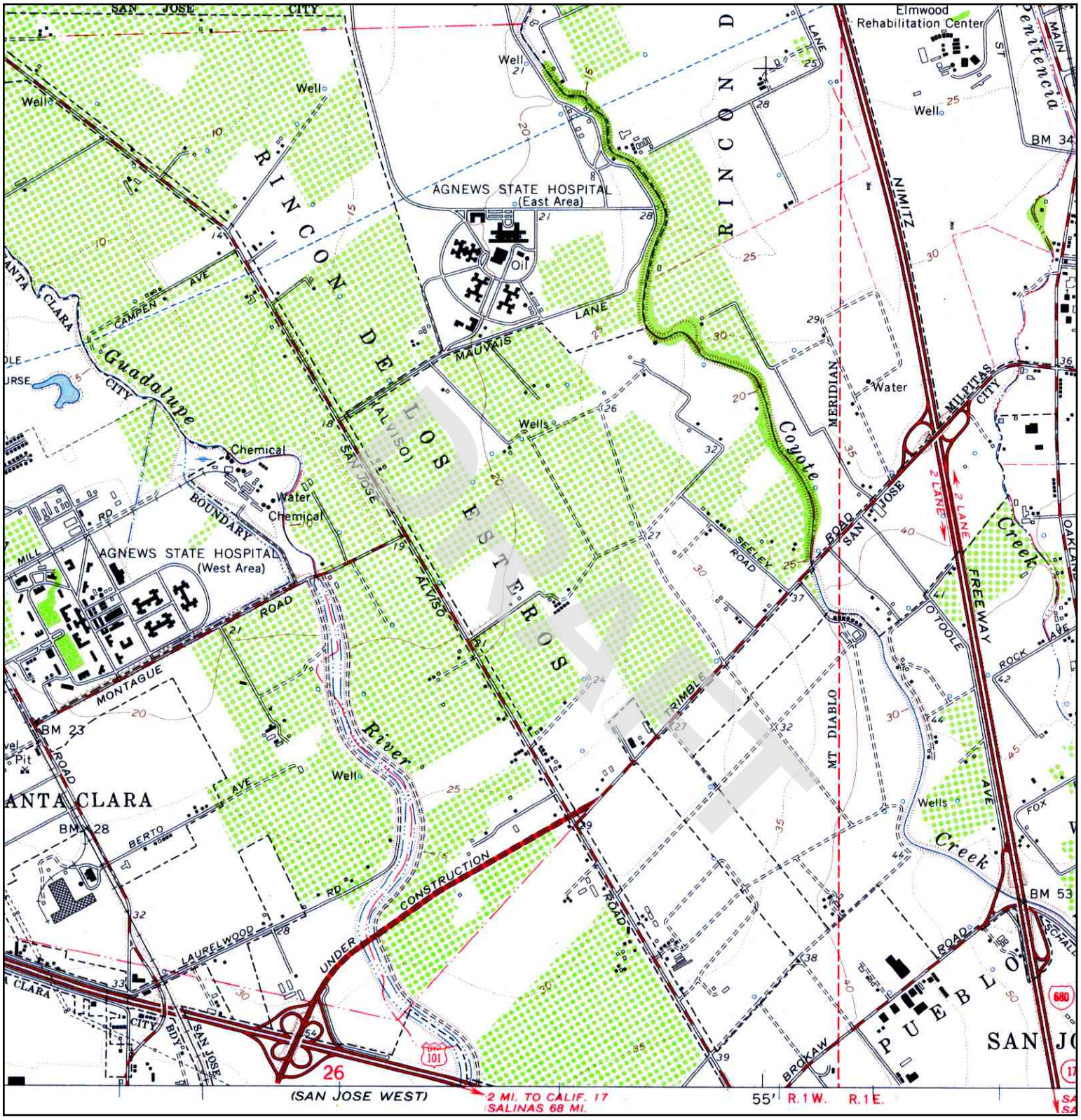
Historical Topographic Map



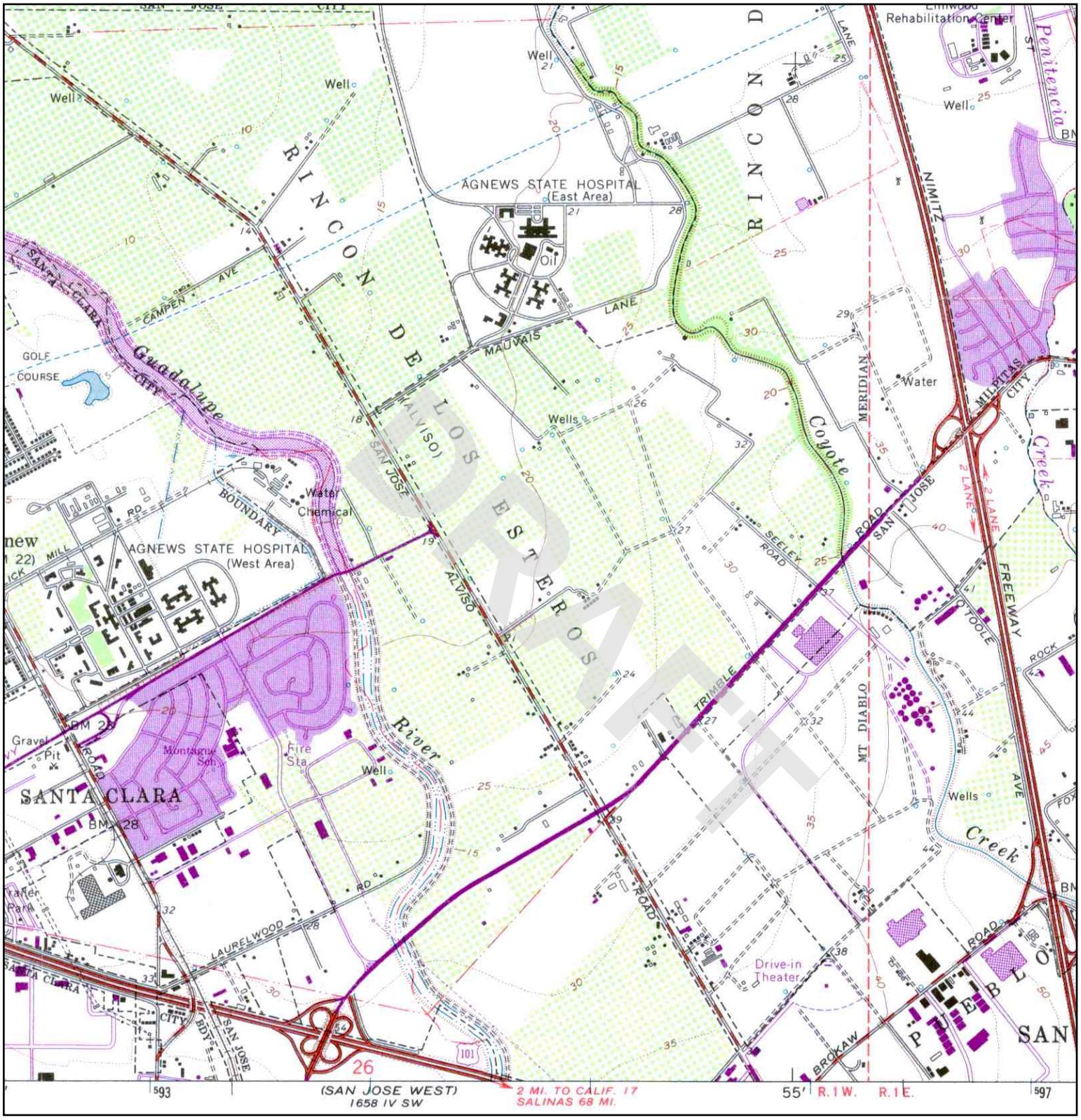
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007

Historical Topographic Map



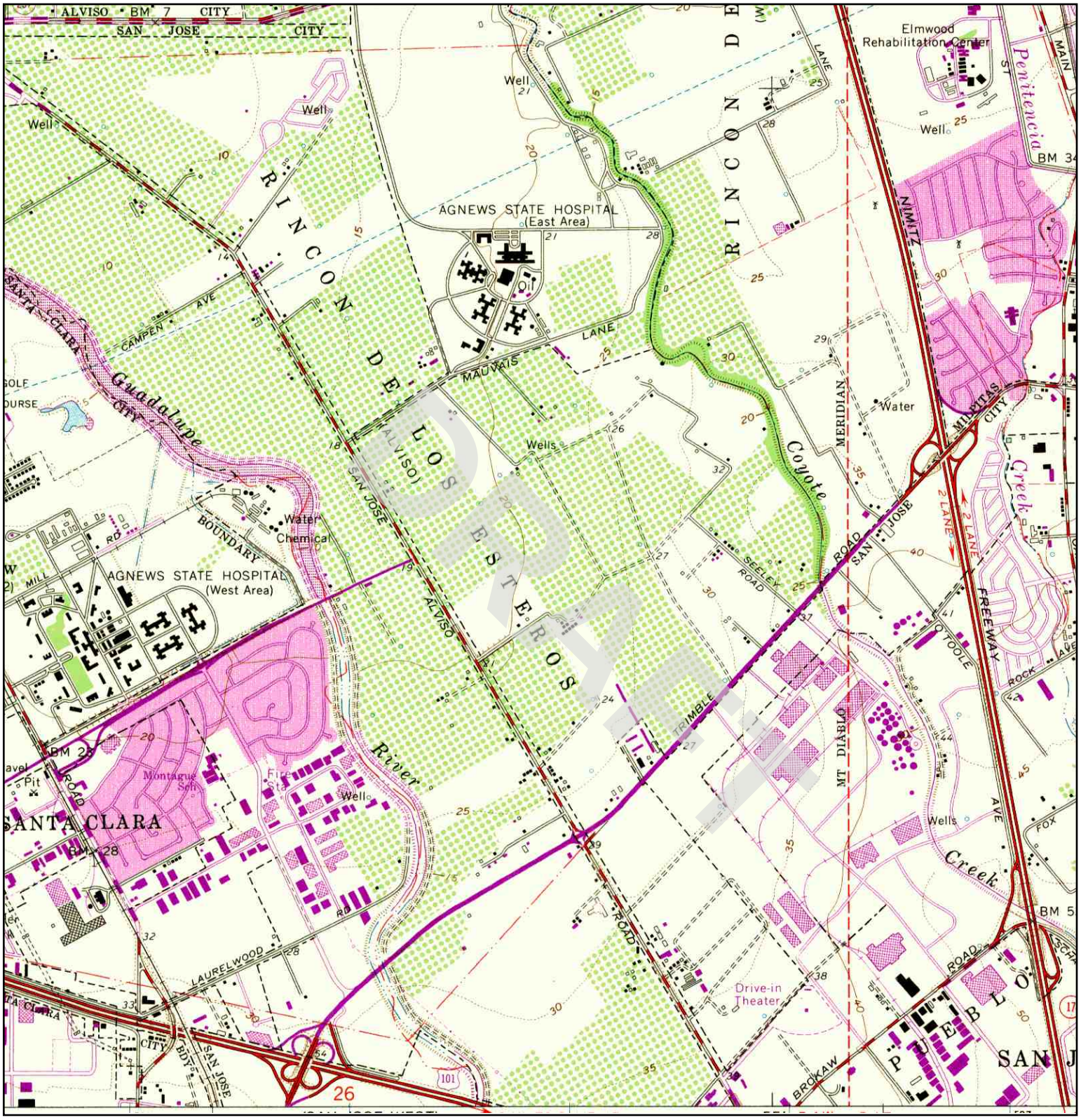
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007

Historical Topographic Map



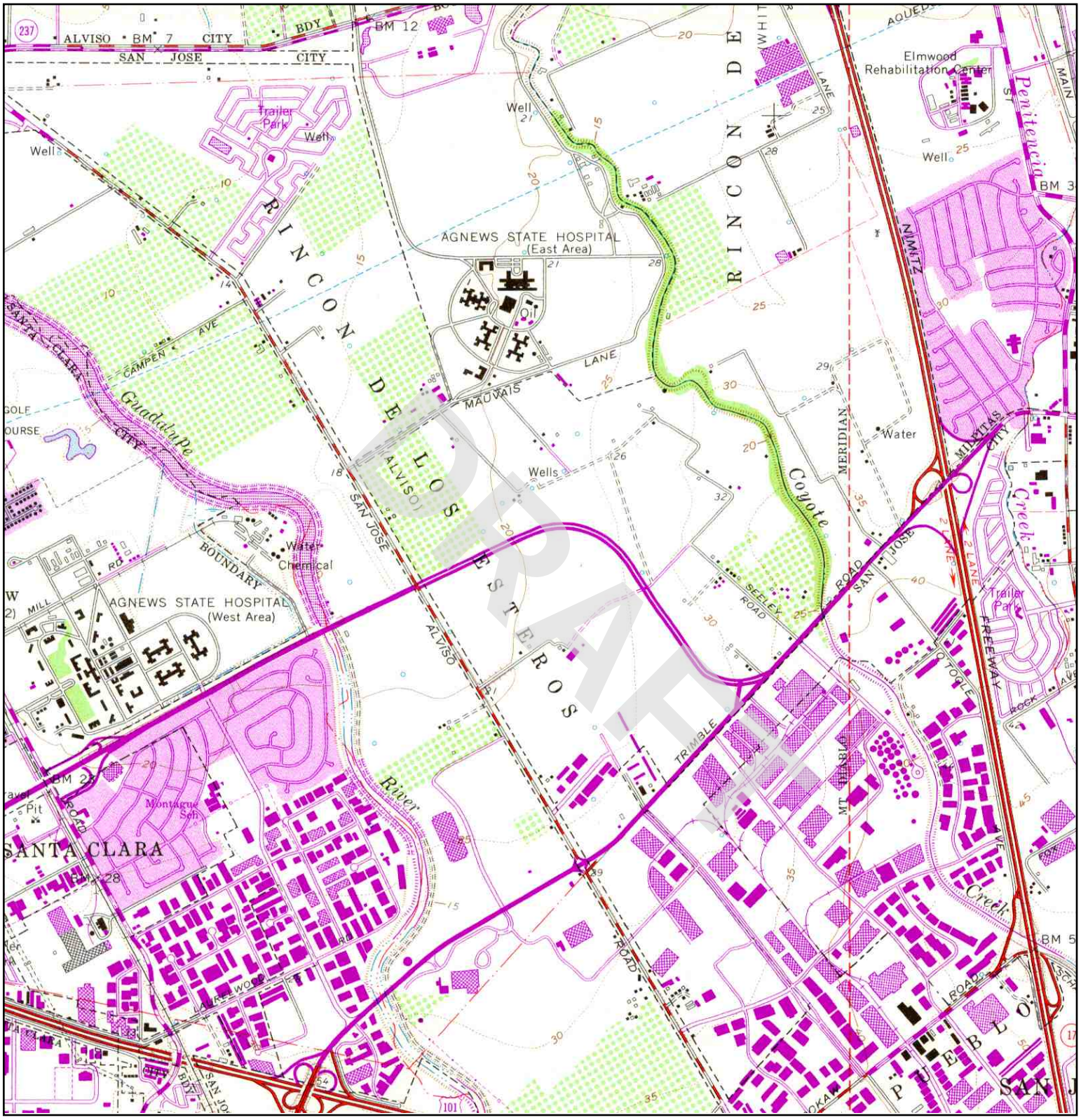
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1968 PHOTOREVISED FROM:1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007

Historical Topographic Map



N			
	TARGET QUAD NAME: MILPITAS MAP YEAR: 1973 PHOTOREVISED FROM:1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007

Historical Topographic Map



N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1980 PHOTOREVISED FROM:1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007



The EDR-City Directory
Abstract

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Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.6

Tuesday, November 27, 2007

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EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2001. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

DRAFT

Date EDR Searched Historical Sources: November 27, 2007

Target Property:
2860 Junction Avenue
San Jose, CA 95134

Year	***Uses***	***Source***
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.

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Year	Uses	Source
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	Address Not Listed in Research Source	R. L. POLK & CO.
1974	Address Not Listed in Research Source	R. L. POLK & CO.
1975	Address Not Listed in Research Source	PACIFIC TELEPHONE
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	Address Not Listed in Research Source	PACIFIC TELEPHONE
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	Address Not Listed in Research Source	PACIFIC BELL
1986	Address Not Listed in Research Source	Pacific Bell
1991	****JUNCTION AVE**** COMPRESSION LABS (2860) COMPRESSION LABS (2860)	PACIFIC BELL WHITE PAGES
1996	****JUNCTION AVE**** GENERAL INSTRUMENT (2860) (2860)	Pacific Bell Street Address Telephone Directory San Jose December 1996
2000	****JUNCTION AVE**** COMMUNICATIONS FUJITSU NETWORK (2860) FUJITSU NETWORK (2860) TRNSMSNSYSTMS (2860)	HAINES & COMPANY
2001	Address Not Listed in Research Source	HAINES & COMPANY, INC.

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Adjoining Properties

SURROUNDING

Multiple Addresses
San Jose, CA 95134

Year	Uses	Source
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.

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Year	Uses	Source
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	Address Not Listed in Research Source	R. L. POLK & CO.
1974	Address Not Listed in Research Source	R. L. POLK & CO.
1975	****JUNCTION AVE**** GIBINO JERROLD N (2810)	PACIFIC TELEPHONE
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	Address Not Listed in Research Source	PACIFIC TELEPHONE
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	****ZANKER RD**** PALADIN SOFTWARE CORPORATION (2895)	PACIFIC BELL
1986	****ZANKER RD**** JOBS UNLIMITED (2890) KMEGA TECHNOLOGY (2890) KMEGA TECHNOLOGY (2890) LINCOLN PROPERTY CO (2890) MERIS LABORATORIES LTD BAY AREA (2890) PEREIRA THOMAS (2890) PERENNIAL SOFTWARE SERVICES GROUP (2890) PRINTERS WEST (2890)	Pacific Bell
1991	****ZANKER RD**** ADVANCED REAL ESTATE RESOURCES (2880) BRUKER RESEARCH (2880) BURTON BRUNT ROBBINS & BLAU (2880) CHROMATICS (2880) CLINTON ELECTRONICS (2880) COPY MILL THE (2880) CUSTOM EXECUTIVE SUITES (2880) CUSTOMIZED BOOKKEEPING & TAX SERVICE (2880) DANA COMMERCIAL CREDIT (2880) DATA TRANSLATIONS (2880)	PACIFIC BELL WHITE PAGES

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Year	Uses	Source
1991 (continued)		
	DICTAPHON E CORPORATION (2880)	
	DISTEL (2880)	
	DUPONT-DAY VERA DCH CLINICAL HYP- NOTHESAPY (2880)	
	ESSENTIAL SOFTWARE (2880)	
	EXECUTIVE RESOURCE GROUP (2880)	
	FDK AMERICA INC (2880)	
	HIGH LINE DATA SYSTEMS INC (2880)	
	JACO ELECTRONICS (2880)	
	LE GAL BE AGLE AS S OCIATE S (2880)	
	LESTER WARNEGLH (2880)	
	MIZAR DIGITAL SYSTEMS INC (2880)	
	NEWBURY DATA (2880)	
	NOVATECH (2880)	
	PACIFIC TECHNOLOGY ASSOCIATES INC (2880)	
	PDA ENGINEERING (2880)	
	SCOTSMAN MANUFACTURING CO (2880)	
	SEATTLE SILICON (2880)	
	STOP SMOKING HYPNOTHERAPY CLINIC (2880)	
	STOP SMOKING IN (2880)	
	SUN MOON STAR USA (2880)	
	TELECHECK INC (2880)	
	UN ITE D AME RICAN IN S URAN CE CO (2880)	
	UNITED STATES INTERNATIONAL UNIVERSITY -SAN JOSE REGIONAL CE (2880)	
	VIS UAL IMAGE S (2880)	
	W ADDE LL & RE E D IN C (2880)	
	COMMUNICATIONS PACKAGING CORP (2881)	
	CHASE COMPUTER SUPPLIES (2890)	
	ETCH-TEK INC (2890)	
	JOBS UN UMITE D IN C (2890)	
	KME GA TE CHN OLOGY (2890)	
	KMEGA TECHNOLOGY (2890)	
	MERIS LABORATORIES LTD-BAY AREA (2890)	
	MUNOZ RICHARD E CPA (2890)	
	PAXR CORP (2890)	
	S ALE M TE CHN ICAL S E RVICE S (2890)	
	SINGLE SOURCE (2890)	
	TRIP &TRAVE L (2890)	
	MAD INTELLIGENT SYSTEMS INC (2911)	
	****JUNCTION AVE****	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES (2833)	
	DYNAPERT (2833)	
	MICRO LNTERGRATION (2833)	

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Year	Uses	Source
1991 (continued)		
	PRINE SOURCE SALES (2833)	
	XIMERA INC (2833)	
	A L W ILLIAMS IN S URAN CE S E RVICE S IN C CAMPBELL (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION (2841)	
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION (2841)	
	A L WILLIAMS-DEE SWITZER ASSOCIATES (2841)	
	AEROTECH SYSTEMS INC (2841)	
	AL WILLIAMS & ASSOCIATES (2841)	
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION (2841)	
	ARCA SYSTEMS INC (2841)	
	CAD SOLUTIONS INC (2841)	
	CASTLE ROCK COMPUTING (2841)	
	CHART RE HABIUTATION (2841)	
	EVERGREEN BUSINESS FORMS (2841)	
	VEER MARKETING (2841)	
	****ZANKER RD****	PACIFIC BELL WHITE PAGES
	CHASE COMPUTER SUPPLIES (2890)	
	ETCH TEK INC (2890)	
	JOBS UNUMITED INC (2890)	
	KMEGA TECHNOLOGY (2890)	
	KLYNN J (2890)	
	KMEGA TECHNOLOGY (2890)	
	MERIS LABORATORIES LTD BAY AREA (2890)	
	MUNOZ RICHARD E CPA (2890)	
	PAXR CORP (2890)	
	SALEM TECHNICAL SERVICES (2890)	
	SINGLE SOURCE (2890)	
	TRIP &TRAVEL (2890)	
	MAD INTELLIGENT SYSTEMS INC (2911)	
	****JUNCTION AVE****	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES (2833)	
	DYNAPERT (2833)	
	ICG ELECTRONICS (2833)	
	MICRO LNTERGRATION (2833)	
	PRINE SOURCE SALES (2833)	
	XIMERA INC (2833)	
	A L WILLIAMS INSURANCE SERVICES INC CAMPBELL (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	

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Year	Uses	Source
1991	(continued)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS DEE SWITZER ASSOCIATES (2841)	
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION (2841)	
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION (2841)	
	AL WILLIAMS & ASSOCIATES (2841)	
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION (2841)	
	AEROTECH SYSTEMS INC (2841)	
	ARCA SYSTEMS INC (2841)	
	CAD SOLUTIONS INC (2841)	
	CHART REHABIUTATION (2841)	
	CASTLE ROCK COMPUTING (2841)	
	EVERGREEN BUSINESS FORMS (2841)	
	VEER MARKETING (2841)	
1996	****ZANKER RD****	Pacific Bell Street Address Telephone Directory San Jose December 1996
	-206 ETCH-TEIK INC (2890)	
	CENTAUR CORP (2890)	
	MERIS LABORATORIES INC (2890)	
	(2890)	
	****JUNCTION AVE****	Pacific Bell Street Address Telephone Directory San Jose December 1996
	100 CROSSCHECK TECHNOLOGY INC (2833)	
	100A L A TEL (2833)	
	101 ASM LITHOGRAPHY (2833)	
	110 DIGITAL DJ (2833)	
	200 EPSON RESEARCH CENTER (2833)	
	206 ARESCOM INC (2833)	
	207 SPECTRUM CORPORATE TRAVEL (2833)	
	(2833)	
	100 HEADSUP CHILDDEVELOPMENT CENTER4 (2841)	
	101 ORBOTECH INC (2841)	
	114 EVERGREEN BUSINESS FORMS (2841)	
	116 ARESCOM INC FAX (2841)	
	120 AEROTECH SYSTEMS INC (2841)	
	202 EXIS INC (2841)	
	UARCO INCORPORATED (2841)	
	(2841)	
	DIAMOND MULTI MEDIA (2880)	
2000	****ZANKER RD****	HAINES & COMPANY
	AUTOMTN (2890)	
	ENTERPRISE (2890)	

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Year	Uses	Source
2000 (continued)		
	ENTERPRISE NETWRKS THOMSONCSF (2890)	
	ENTERPRISENETWRKS E TOMPSONCSF (2890)	
	IWATSU (2890)	
	PC TECHNOLOGY (2890)	
	SELECTICAINC (2890)	
	SIGNAMASKINC (2890)	
	TECHNOLOGY CENTAURCORP (2890)	
	TECHNOLOGYINC BROOKTROUT (2890)	
	THOMSON CSF (2890)	
	X DAGGETT DR (2895)	
	XXXX (2895)	
	PROPERTIES (2911)	
	SILICONVLY (2911)	
	BLAZEHSIGNIEXHIBIT (2912)	
	X 0 XX (2951)	
	X JUNCTION AV (2951)	
	****JUNCTION AVE****	HAINES & COMPANY
	A SM LITHOGRAPHY (2833)	
	CEN TER (2833)	
	DUETFECHNOLOGIES (2833)	
	INC EPSON RESEARCH (2833)	
	PRN PHYSICAL THRPY 6 HND REHAB SOURCELINEINC (2833)	
	AEROTECHSYSTMS (2841)	
	CONSLDTP PAATSINC (2846)	
	JUNCTI ON AV 95131 COST (2846)	
	RI ANES 8& QO R INC (2846)	
	DIAMOND COMPUTERS (2880)	
	SYSTEMS DIAMOND MULTI MEDIA (2880)	
2001	Address Not Listed in Research Source	HAINES & COMPANY, INC.

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Certified Sanborn® Map Report

Sanborn® Library search results
Certification # 40C8-4932-A6EE

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number 2086199.3

November 27, 2007

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EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

11/27/07

Site Name:
Montague Park
2860 Junction Avenue
San Jose, CA 95134

EDR Inquiry # 2086199.3

Client Name:
ATC Associates Inc.
6602 Owens Drive
Pleasanton, CA 94588

Contact: Audrey Krompholz

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by ATC Associates Inc. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Montague Park
Address: 2860 Junction Avenue
City, State, Zip: San Jose, CA 95134
Cross Street:
P.O. # NA
Project: TBD
Certification # 40C8-4932-A6EE

Sanborn® Library search results
Certification # 40C8-4932-A6EE

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

Total Maps: 0

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APPENDIX H

PRIOR REPORTS

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SECOR INTERNATIONAL INCORPORATED
www.secor.com

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Final
Phase I Environmental Site Assessment FOR

Amstar/Cameron Esperson, L.P.
Amstar Group, LLC

Montague Park

3050 Zanker Road, 2840-2880 Junction Avenue, and
411 Plumeria Drive
San Jose, California

May 27, 2005

SECOR
SECOR INTERNATIONAL INCORPORATED
www.secor.com

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MONTAGUE PARK
3050 ZANKER ROAD, 2840-2880 JUNCTION AVENUE, AND 411 PLUMERIA DRIVE
SAN JOSE, CALIFORNIA

SECOR PN: B3OT.90179.00.0001

Submitted by:
SECOR International Incorporated
7730 SW Mohawk Street
Tualatin, Oregon 97062

for:

Amstar Group, LLC
1050 Seventeenth Street
Suite 1200
Denver, Colorado 80265

May 27, 2005

Prepared by:

Jeremy Zimber JZJR.

Jeremy Zimber
Staff Scientist

Reviewed by:

Ross R. Simmons
Principal

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1.0 EXECUTIVE SUMMARY

Property Name ("subject property"):	Montague Park
Subject Property Address (or Other Physical Location Description):	3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive
Observed Current Subject Property Use/Operations:	Research and Design/Office Complex
Date of Site Reconnaissance:	May 19, 2005

SECOR International Incorporated (SECOR) performed a Phase I Environmental Site Assessment (ESA) of the property referenced above. The site reconnaissance consisted of a walk-through inspection of the interior and exterior areas of the subject property. A review of pertinent, readily available records of local, state, and federal agencies, and interviews with persons knowledgeable about the current site activities were also conducted.

Amstar Group, LLC, potential purchasers of the subject property, requested that the Phase I ESA be completed in accordance with ASTM Standard Practices E1527-97 and E1527-00 *Standard Practice for ESAs: Phase I ESA Process* and the scope of work described in Exhibit A in the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC. SECOR was retained by Amstar Group, LLC to evaluate the presence of recognized environmental conditions (RECs) and historical recognized environmental conditions (HREC) as defined in ASTM, and to evaluate other aspects of the environmental condition of the property as specified in the Agreement.

JPMorgan Chase Bank, N.A., J.P. Morgan Mortgage Capital Inc. and their affiliates, employees, agents, successors and assigns may rely upon this report in evaluating a request for an extension of credit to be secured by the property (the "Mortgage Loan"). This report may also be used and relied upon by any actual or prospective purchaser, transferee, assignee, or servicer of the Mortgage Loan (or any portion thereof), any actual or prospective investor (including agent or advisor) in any securities evidencing a beneficial interest in or backed by the Mortgage Loan (or any portion thereof), any rating agency actually or prospectively rating any such securities, any indenture trustee, and any institutional provider(s) from time to time of any liquidity facility or credit support for such financing. In addition, this report or a reference to this report may be included or quoted in any offering circular, private placement memorandum, registration statement or prospectus and SECOR agrees to cooperate in answering questions by any of the above parties in connection with a securitization or transaction involving the Mortgage Loan (or any portion thereof) and/or such securities. This report has no other purpose and should not be relied upon by any other person or entity.

Site Reconnaissance

The subject property is comprised of five two-story R&D/office buildings totaling 417,532 square feet on an approximately 23.6-acre crescent shaped site in San Jose.

No surface staining or other indications of hazardous materials releases were observed on the subject property.

SECOR's reconnaissance of the subject property and surrounding area did not identify evidence of a REC or HREC.

History of Subject Property

A review of aerial photographs, interviews, and other related records searches was conducted to identify the past uses of the subject property. The results of these reviews are summarized below:

Year	Summary of Subject Property Use
At least 1948 to sometime prior to 1985	The subject property was agricultural land.
1985 to 1990	The subject property was developed with five two-story R&D/Office buildings in two phases, the first three buildings (3050 Zanker Road, 2860 Junction Avenue, and 411 Plumeria Drive) were constructed in 1985 and the last two (2840 and 2880 Junction Avenue) were constructed in 1990.
1990 to present	The subject property has operated as a R&D/Office Park occupied by various tenants.

It is SECOR's opinion that none of the findings discovered during the historical review described above indicated the existence of a REC or HREC to the subject property.

Provided Documents Review

SECOR reviewed several provided documents containing information on the general conditions, history, and environmental conditions of the subject property:

- *Updated Phase I Environmental Site Assessment,* December 19, 1996, Hygienetics Environmental Services, Inc.

  Hygienetics Environmental Services was contracted by Menlo Equities Associates LLC to conduct this Updated Phase I ESA of the subject property. At the time of the report the subject property was owned by Equitable Life Assurance Society of the United States and the subject property buildings operated as Ultratech Stepper, Diamond Multimedia, General Instrument (formerly Compression Labs, Inc.), Lifeguard Health Care, and Viking Freight Systems, Inc. This assessment did not identify recognized environmental conditions associated with the subject property buildings. Hygienetics reported that asbestos-containing materials (ACM) had been identified in the subject property buildings. Asbestos was detected in the grey roofing sealant, in the transite roofing screens, in the beige 12-inch by 12-inch vinyl floor tiles in the storage room in 2840 Junction Avenue, and in the beige/black mastic in the roof access room.

- *Document Review For Montague Park Development Property in San Jose, California,* December 20, 1996, Clayton Environmental Consultants

  Clayton Environmental Consultants, Inc. (Clayton) was contracted by Menlo Equities Associates LLC to review the Updated Phase I ESA of the subject property conducted by Hygienetics Environmental Services. Clayton concluded that the Hygienetics Environmental Services Updated Phase I ESA report was generally acceptable with current industry standards for Phase I Environmental Site Assessments.

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Based on the findings of the Hygienetics Environmental Services report, Clayton recommended no further investigation at that time.

- *Phase I Environmental Site Assessment,* December 2, 1999, Terracon

  Terracon was contracted by Starwood Asset Services, Inc. and Montague LLC to conduct this Phase I ESA of the subject property. At the time of the report the subject property was owned by Montague LLC and the subject property buildings operated as Ultratech Stepper, Diamond Multimedia Systems, Inc., Fujitsu Network Communications, Lifeguard, Inc., and Phoenix Technology, Inc. Terracon identified no evidence of recognized environmental conditions in connection with the subject property except the following:

  Four monitoring wells were located on the subject property at the time of Terracon's site reconnaissance. Terracon recommended that the purpose of these monitoring wells be determined to assess the potential for groundwater contamination on the subject property. Terracon recommended that a written well survey request be filed with the Santa Clara Valley Water District for information on these wells and that local and regional regulatory agencies be contacted for further information on contamination investigations in the immediate area that may impact the subject property.

- *Site Maps and Well Construction Logs*, December 20, 1999, Santa Clara Valley Water District

  This document includes the site maps and well construction logs for the wells which were previously located on parcels 097-14070 (changed to 097-14-086), 097-14069 (changed to 097-14-085), 097-14-068, 097-14-066 of the subject property. It appears that these documents were obtained by Menlo Equities Management Company as a result of the recommendation by Terracon.

- *Well Destruction Details, Montague Park Site, San Jose, CA*, February 18, 2000, Lowney Associates

  Lowney Associates was contracted by Menlo Equities Management Company to complete the destruction of four on-site ground water monitoring wells at the Montague Park site. This document contains the monitoring well destruction details for those wells which were previously located on the subject property. Each of the monitoring wells was destroyed in accordance with Santa Clara Valley Water District (SCVWD) guidelines. In accordance with the permit conditions, and under the observations of the SCVWD inspector Mr. Dave Higgins, two of the four monitoring wells were pressure grouted with cement to the top of the well casings. The remaining two monitoring wells were over-drilled to a total depth of 25.5 feet and backfilled with cement slurry under the observation of Mr. Higgins. Work was performed by a licensed C57 driller (Exploration Geoservices, Inc.), as required by the SCVWD. Copies of the well destruction completion notices and permits were attached to this document.

  SECOR did not observe any signs of these wells which had previously been located on the subject property during the site reconnaissance.

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Environmental Agency Database Review

SECOR reviewed a listing of properties on federal and state databases of known or suspected contaminated sites and other related environmental databases provided by Environmental Data Resources, Inc. (EDR). A copy of the complete database report is provided in Appendix D.

The EDR report contained several listings for 3000 and 3010 Zanker Road under the names IT Corp, IT Corp San Jose Transfer Facility, International Technology, Inc. and Snider JT/RW Trucking. This location was listed as a RCRA small-quantity generator of hazardous waste, a RCRA TSD and CORRACTS facility, and on the CERCLIS-NFRAP list. According to the EDR report, the facility was also referred by the California DTSC to the San Francisco Bay Area Regional Water Quality Control Board (RWQCB). According to the EDR report, IT Corp operated a hazardous waste transfer facility at this address from 1974 to 1986 on property leased from the City of San Jose. In 1986, the concrete holding waste tanks were removed. Elevated concentrations of metals and xylenes were detected in soil and groundwater. Following removal of approximately 1,800 cubic yards of impacted soil, the DTSC issued closure for the site in 1991.

Although [illegible] addresses correspond roughly to the current addresses of the subject property, historical records do not indicate any such use for the subject property. Aerial photographs from 1980 depict the subject property to be in agricultural use for row crops or orchards during the time when the hazardous waste facility reportedly operated. The current subject property buildings were constructed in 1985, when the hazardous waste facility was reported to be operating and prior to the reported remedial excavation of contaminated soil. The EDR report indicates the facility location to be along Zanker Road approximately 1/8 mile north of the subject property. Although SECOR was unable to determine the exact former location of this facility, the known history of the subject property and the regulatory closure for the IT Corp facility indicate that these listings do no represent a recognized environmental condition for the subject property.

Based on the distance, absence of reported releases, or regulatory closure, none of the remaining listings identified by the EDR report represent a recognized environmental condition for the subject property.

Conclusions

SECOR performed a Phase I ESA of the Montague Park, located at 3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive in San Jose, California in accordance with the procedures of the American Society of Testing and Materials, including ASTM Standard Practice E1527-97, and the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC. Exceptions to, or deletions from, this practice are described in Section 2.0 of this report. The results of this Phase I ESA represent a review of current conditions at the property, based on available information as described above.

This assessment has revealed no evidence of recognized environmental conditions RECs or HRECs in connection with the subject property. No further investigation is warranted.

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2.0 OBJECTIVES AND LIMITATIONS

2.1 OBJECTIVES

The Phase I ESA was completed in accordance with ASTM Standard Practices E1527-97 and E1527-00 *Standard Practice for ESAs: Phase I ESA Process* and the scope of work described in Exhibit A in the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC. SECOR was retained by Amstar Group, LLC to evaluate the presence of recognized environmental conditions (RECs), as defined in ASTM, and to evaluate other aspects of the environmental condition of the property as specified in the Agreement.

2.2 CONTACT INFORMATION

Client ("User"):	Amstar Group, LLC
Subject Property Owner ("Owner"):	Montague LLC
"Key Subject Property Manager":	Mr. Alan Webber, Senior Vice President/Property Manager – Menlo Equity Management
Date Project Authorized:	May 10, 2005

2.3 USER PROVIDED INFORMATION

Prior to initiating the site reconnaissance, SECOR requested the following information from the User of this Phase I ESA report:

Information on Environmental Liens on the Subject Property:	None provided
Information on Subject Property Activity or Use Limitations:	None provided
Specialized Knowledge or Experience That is Material to RECs in Connection With the Subject Property:	None provided
Knowledge that Subject Property Purchase/Sale Price is Significantly Lower Than Market Value:	None provided
Reason Why the User Wants to Have the Phase I ESA Performed:	As a component of the innocent landowner defense to CERCLA liability provided in 42 USC § 9601 (35) and §9607 (b) (3).

Documents provided to SECOR by the User or Owner are described in Section 4.9.

2.4 LIMITATIONS

The conclusions presented in this report are professional opinions based on data described in this report. These opinions have been arrived at in accordance with currently accepted industry standards and practices applicable to this location at the time the work was conducted, and in accordance with the standards set forth in the August 16, 2004 *Master Environmental*

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Consulting Agreement between SECOR and Amstar Group, LLC. The opinions and conclusions in this report are subject to the following inherent limitations:

1. SECOR derived the data in this report primarily from visual inspections, examination of records in the public domain, interviews with individuals having information about the site, and a limited number of environmental reports associated with the site. The passage of time, manifestation of latent conditions, or occurrence of future events may require further exploration at the site, analysis of the data, and re-evaluation of the findings, observations, and conclusions in the report.

2. The data reported and the findings, observations, and conclusions expressed in the report are derived from the scope of services. The scope of services is set forth in the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC.

3. SECOR Phase I ESA reports present professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations, or policies of federal, state, or local government agencies. SECOR's liability extends only to Amstar Group, LLC and other parties specifically identified by Amstar Group LLC pursuant to conditions in the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC.

4. The conclusions presented in this report are professional opinions based on data described in this report. They are intended only for the purpose, site location, and project indicated. This report is not a definitive study of contamination at the site and should not be interpreted as such.

5. This report is based, in part, on unverified information supplied to SECOR by third-party sources. While efforts have been made to substantiate this third-party information, SECOR cannot guarantee its completeness or accuracy.

6. It is important to note that issues of mold contamination are at times not easily resolved and can go unresolved. SECOR will provide professional opinions based upon our observations, any data we collect and our experience, but we can not provide any warranties or guarantees associated with this service.

7. Environmental consulting related to the technical specialty of mold and mold-related issues is an emerging and rapidly evolving discipline. Currently, there are no nationally established and accepted standards for assessing for the presence and/or impact of mold. SECOR will provide professional opinions based upon our observations, data, and our experience. However, it should be noted that in a rapidly emerging area with no recognized national standard, reasonable professionals might disagree as to the scope of work, findings or conclusions and recommendations. Further, this work should not be assumed to meet national standards or standards that may be established in the future.

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2.5 DATA GAPS AND/OR RESTRICTIONS

Data Gaps In, or Deletions From, the Above-Referenced Scope of Work:	SECOR was unable to determine use of the subject property prior to 1948, at which time the subject property was agricultural land. This exception is not expected to alter the conclusions of this report.
Weather-Related Restrictions:	None
Facility Access Restrictions:	None
In the opinion of the Environmental Professional, do the identified data gaps or restrictions prevent the development of conclusions regarding the presence of RECS on the subject property?	No

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3.0 SITE RECONNAISSANCE

3.1 SUBJECT PROPERTY NAME AND LOCATION

Subject Property Name:	Montague Park
Street Address (or Other Physical Subject Property Location Description):	3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive, San Jose, California

Figure 1 in Appendix A shows the location of the subject property.

3.2 SITE DESCRIPTION

The subject property is comprised of five two-story R&D/office buildings totaling 417,532 square feet on an approximately 23.6-acre crescent shaped site in northern San Jose. The subject property is bound to the north by the Montague Expressway, to the east by Plumeria Drive, to the west by Zanker Road, and to the south by Junction Avenue.

Five structures were observed on the subject property during the site reconnaissance. Each of the structures is a two-story commercial building and range in size from approximately 74,129 square feet (2860 Junction Avenue) to approximately 97,910 square feet (3050 Zanker Road). The buildings were constructed in two phases with the first three buildings (3050 Zanker Road, 2860 Junction Avenue, and 411 Plumeria Drive) constructed in 1985 and the last two (2840 and 2880 Junction Avenue) constructed in 1990.

The buildings are indicated to be supported on a system of reinforced-concrete, continuous perimeter foundations and intermediate interior footings for the support of interior steel columns. The ground floor is concrete slab-on-grade and the second floors are of wood framing. The primary construction materials of the subject property buildings include concrete tilt-up exterior panels, interior steel columns; and glue-laminated wood beams and wood purlins, which support the panelized wood roof decks. Steel-braced frames are located within the buildings for lateral resistance. Interior construction of the buildings includes 12" x 12" vinyl tile, vinyl tile, sheet vinyl, carpeted, ceramic, tile, wood, and stone tile floors; drop-in panel and sheetrock ceilings; knock-down textured sheetrock walls; and fluorescent, incandescent, and mercury vapor lighting. Additionally, each building is equipped with one elevator.

Figure 2 in Appendix A presents a site plan for the subject property. Photographs of the subject property are provided in Appendix B.

3.3 SITE RECONNAISSANCE METHODOLOGY

SECOR Inspector Name:	Jeremy Zimber
Date of Site Reconnaissance:	May 19, 2005
Weather Conditions During Site Reconnaissance:	Cloudy with light rain, approximately 55 degrees.

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Subject Property Representative Present During Site Reconnaissance:	Mr. Alan Webber, Senior Vice President/Property Manager – Menlo Equity Management
Methodology - SECOR utilized the following methodology to observe the subject property:	
• Traverse the outer site boundary.	
• Traverse transects across the site.	
• Traverse the periphery of all structures on the site.	
• Visually observe accessible interior areas expected to be used by occupants or the public, maintenance and repair areas, and utility areas, and a representative sample of other occupied spaces.	

3.4 SITE OBSERVATIONS

3.4.1 Exterior Property Areas

The 23.6-acre subject property is sub-divided into five separate parcels placing each building on its own separate legal parcel with associated parking. Paved vehicular access to the subject property is provided from the east along Plumeria Drive, from the west along Zanker Road, and from the south along Junction Avenue. Pedestrian sidewalks also traverse the subject property to provide access to the separate buildings. Approximately 95 percent of the subject property is occupied by buildings or pavement. The remaining five percent of the subject property is landscaped.

No other structures, besides the subject property buildings, were observed on the subject property. Five pad-mounted electrical transformers were located on the subject property and observed to be in good condition with no evidence of leakage or staining. Two diesel-powered backup generators with approximately 200-gallon diesel belly tanks were observed on the subject property. One is used by Ultratech Stepper and is located east of their 3050 Zanker Road facility. The other is used by Pillar Data Systems and is located near the southeast corner of their facility at 2840 Junction Avenue. There was no evidence of prior leakage or a release from either of these back-up generators.

No visible evidence of landfills, dumps, trenches, direct burial activities, or other evidence of on-site disposal was observed on the subject property.

No stained or discolored soils, pavement, or other exterior surfaces were observed.

3.4.2 Interior Observations

Building A, 3050 Zanker Road, is Ultratech Stepper's main manufacturing facility. Ultratech Stepper designs, manufactures and markets photolithography equipment used worldwide in the fabrication of semiconductor and nanotechnology devices. The first floor is comprised of a 5,000-square-foot clean room which is both temperature and humidity controlled, and associated manufacturing and support areas. In addition, there are two large open office areas in the front portion of the building. A large mechanical yard is situated at the rear of the building which contains processing and mechanical equipment. The main first floor restrooms include shower facilities for both men and women. The second floor is primarily open office with perimeter private offices and a cafeteria/break area supported by an outdoor balcony.

Building B, 2880 Junction Avenue, provides administrative support and training areas for Ultratech Stepper as well as a full-service cafeteria on the second floor with an adjacent outdoor balcony and a nearby fitness center. The first floor clean room is similar to the one in the 3050 building; however, its use is exclusively for training purposes and is located in close proximity to the training rooms.

Building C, 2860 Junction Avenue, is currently vacant office space. The first floor is primarily an open office environment with perimeter private offices and an approximately 5,000 square foot lab area. The second floor is also open office space and includes a cafeteria/break area with an adjacent outdoor balcony. Restrooms are centrally located on both the first and second floors with showers in both the men's and women's first floor facilities.

Building D, 2840 Junction Avenue, is occupied by Pillar Data Systems. Pillar Data Systems develops hardware and software incorporating both network attached storage and storage area network functionality. The first floor includes an open office space and an approximately 10,000-square-foot dry lab area. The second floor has an executive wing with private offices, additional open office space, and a cafeteria/break area.

Building E, 411 Plumeria Drive, is currently vacant office space. The first floor is an open office space with perimeter private offices and a small server room. The second floor is an open office space with a large full service cafeteria and break area adjacent to the outdoor balcony. Restrooms are centrally located on both floors with showers in both the men's and women's facilities on the first floor.

Overall, SECOR visually observed flooring, walls, ceilings, plumbing fixtures, and windows within the common areas of the buildings. SECOR did not observe visible evidence of significant water damage, moisture intrusion, or mold growth in any of the areas inspected.

3.4.3 Hazardous Materials

Hazardous materials observed on the subject property during the site reconnaissance were noted as: elevator hydraulic fluid for one elevator in each of the five buildings, materials used at the Ultratech Stepper facility, and small quantities of commercial janitorial supplies and paint at the Pillar Data Systems facility.

No leaks or staining were observed in the five elevator equipment rooms.

The following approximate quantities of hazardous materials were in the chemical storage areas and laboratories of the Ultratech Stepper facility:

- 120 1-gallon containers of developer
- 10 1-gallon containers of photoresist
- 25 1-gallon containers of acetone
- 20 1-gallon containers of isopropyl alcohol
- 50 1-gallon containers of old stripper
- 65 1-gallon container of new stripper
- Small quantities of 1-gallon containers of methanol, dichloromethane, kerosene, metal cool, cutting fluid, ethylene glycol, sulfuric acid, and nitric acid

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The majority of the chemicals were stored in the exterior, locked, covered free standing chemical storage locker in the maintenance area, along the south side of Ultratech's 3050 Zanker Road facility. The chemical storage locker is equipped with a grated floor for secondary containment of any spills. Ultratech's 2880 Junction Avenue facility has a chemical storage room equipped with free-standing double containment pallets. According to Mr. Charles Wurm, the environmental health and safety engineer for Ultratech Stepper, only small quantities of chemicals are issued at a time. Each operator is required to store all hazardous materials within appropriate flammable cabinets when not in use.

The resist and stripper are applied to the silicon wafers that have been lithographed with circuit board patterns to alternately cover and strip the desired pattern on the wafer. Most of the application systems are computer controlled closed loop systems located inside a clean room on the first floor of the 3050 Zanker Road building. The satellite containers of the resist, stripper, and any flammable materials (acetone, isopropyl alcohol, and other solvents) are stored in a locked flammable storage cabinets locate in proximity to these clean rooms.

The containers with an approximate capacity of greater than five gallons are labeled, covered, and stored in such a manner as to contain possible spills of leaks. Additionally, floor drains or other visible rapid pathways for contaminant migration from this area were not observed during the site reconnaissance. No signs of leaks or spills were observed and MSDS sheets were maintained on-site for review.

According to Mr. Wurm, the environmental health and safety engineer for Ultratech Stepper, their facilities annually generate approximately two 55-gallon containers of waste flammable liquids, three gallons of waste acetone, three gallons of waste isopropyl alcohol, and several pounds of used wipes and towels. These materials are collected in drums and disposed off-site by a licensed transporter, Advanced Chemical Transport, Inc. Manifests for these disposals are retained by the environmental health and safety engineer, Mr. Wurm.

Commercial janitorial cleaning supplies and solvents are located in the janitor's closet on the second floor of the Pillar Data Systems building. These cleaning supplies include detergents, sanitizers, stainless steel polish, hand soap, and Ajax. Limited amounts of gasoline, solvents, paints, degreasers, and cleaners were located in the dry lab area on the first floor of Pillar Data Systems. These materials were observed to be contained within locked flammables cabinets and showed no signs of leakage or spills. MSDS sheets were maintained on-site for review.

No strong, pungent or noxious odors were noted during SECOR's site reconnaissance.

No pools of liquid were observed in interior areas of the subject property buildings.

3.4.4 Floor Drains, Sumps, and Other Subgrade Structures

Floor drains were observed within the restroom/shower and cafeteria kitchen areas of the buildings on the subject property. These floor drains are reported by Mr. Webber to be connected to the sanitary sewer system provided to the subject property by the City of San Jose.

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Additionally floor drains were observed in Ultratech Stepper's maintenance area, and are used during maintenance drain down of air conditioning units and components of the processed cooling water system for the facility. These floor drains are reported by Mr. Charles Wurm, environmental health and safety engineer for Ultratech Stepper, to be connected to the municipal sanitary sewer system.

No subgrade grease traps were observed or reported to be in use at the subject property.

No evidence of water wells, cisterns, or other subsurface structures was observed on the subject property.

3.4.5 Solid Waste

Two solid waste dumpsters and two cardboard dumpsters, for Ultratech Stepper, are located near the southeast corner of their 3050 Zanker Road facility. The solid waste dumpsters are picked up on a regular basis by Waste Management and are transported to the Guadalupe Landfill in San Jose for disposal. The cardboard dumpsters are picked up on a regular basis by Waste Management and transported off site for recycling. No staining was observed on or in the vicinity of the dumpsters.

Two solid waste dumpsters and two cardboard dumpsters for Pillar Data Systems are located to the east of their 2840 Junction Avenue facility. The solid waste dumpsters are picked up on a regular basis by BFI and are transported to the Newby Island Landfill in Milpitas for disposal. The cardboard dumpsters are picked up on a regular basis by BFI and transported off site for recycling. No staining was observed on or in the vicinity of the dumpsters.

3.4.6 Utilities

Electrical and natural gas service is supplied to the subject property by Pacific Gas & Electric (PG&E). Sanitary sewer service and potable water for the subject property is supplied by the City of San Jose.

3.4.7 Wastewater Discharges

The subject property has a wastewater discharge permit, issued by the Santa Clara Watershed Protection Department for the pH neutralization system in the maintenance areas located at Ultratech Stepper's facilities. The neutralized wastewater is discharged to the sanitary sewer system. The neutralization system has a continuous digital and paper recorder of the pH of the treated water. Semi-annual sampling is conducted on the following parameters: chromium, toluene, xylenes, pH, and methylene chloride. There is also a deionized water system in the maintenance area. The deionized water is piped directly into the laboratories of these facilities. According to Jack Dickinson, Environmental Compliance Inspector with the Watershed Protection Department, both announced and unannounced inspections of the operations of the facility are conducted. Ultratech Stepper has not received any permit violations at the subject property buildings.

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3.4.8 Stormwater

Stormwater at the subject property moves via sheetflow across the property and empties into one of several stormwater drains located across the subject property. The storm water drains discharge to the City of San Jose stormwater sewer system. No staining, discoloration, or evidence of release was observed at the subject property in the vicinity of stormwater drains.

3.4.9 Air Emissions

SECOR reviewed a permit issued by the Bay Area Air Quality Management District to Ultratech Stepper to operate wipe cleaning operations at their facilities. According to Mr. Charles Wurm, the environmental health and safety engineer for Ultratech Stepper, towels and wipes with small amounts of acetone, isopropyl alcohol, and methanol are used for cleaning of parts at their facility. SECOR observed multiple self closing metal containers, ranging from two-and-a-half to five gallons in size, which are used as satellite accumulation storage for the used wipes in the assembly and manufacturing labs of the facility. These containers are identified with a checkerboard marking and are only collected by Mr. Wurm on a weekly basis.

3.4.10 Aboveground Storage Tanks (ASTs)

Two diesel-powered backup generators with approximately 200-gallon double-walled steel diesel belly tanks were observed on the subject property. One is used by Ultratech Stepper and is located east of their 3050 Zanker Road facility. The other is used by Pillar Data Systems and is located near the southeast corner of their facility at 2840 Junction Avenue. There was no evidence of prior leakage or a release from either of these back-up generators.

3.4.11 Underground Storage Tanks (USTs)

No evidence indicating the former or current presence of USTs was observed on the subject property during SECOR's site reconnaissance.

3.4.12 Pipelines

No reports or other evidence that would indicate the presence of underground pipelines containing hydrocarbons or other products was discovered during the investigation of the subject property.

3.4.13 Polychlorinated Biphenyls

SECOR observed five pad-mounted electrical transformers on the subject property, which are owned by Pacific General & Electric (PG&E). All of these transformers appeared to be in good working condition with no signs of staining or leakage observed. According to PG&E, the pad-mounted transformers at the subject property were installed after 1984 and are therefore non-PCB containing.

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3.4.14 High-Voltage Electric Transmission Lines

No high-voltage electric transmission lines were observed on or adjacent to the subject property.

3.4.15 Site Reconnaissance Conclusions

It is SECOR's opinion, based on the findings described above, that the reconnaissance of the subject property did not identify evidence of a REC or HREC. No further investigation is warranted.

3.5 AREA RECONNAISSANCE

The subject property is located in an area of mixed industrial, commercial and residential development in the City of San Jose, California.

3.5.1 Adjacent Properties

During the site reconnaissance, SECOR observed the following uses of adjacent properties.

North:	Two municipal water supply wells are located adjacent to the northern boundary of the subject property along the Montague Expressway. Across the intersection of Zanker Road and the Montague Expressway to the northwest of the subject property is Broadcom. Lockheed Martin is located across the Montague Expressway to the north of the subject property.
South:	The subject property is bounded on the south by Junction Avenue and Plumeria Drive. A commercial building (2950 Zanker Road), County of Santa Clara – Department of Child Support Services, and the Central Park Plaza office park are across Junction Avenue to the south. Techwell, Earth Tech, and an unoccupied commercial building (410 Plumeria Drive) are located across Plumeria Drive.
East:	The subject property is bounded on the east by the Montage Expressway. The Elan Apartments and River Oaks Village Shopping Center are located across the street to the east.
West:	The subject property is bounded on the west by Zanker Road, with Semi, Neoforma, and Neophotonics across the street to the west.

3.5.2 Adjacent Properties Conclusion

It is SECOR's opinion, based on the findings described above, that the reconnaissance of adjacent properties did not identify evidence of a REC or HREC. No further investigation is warranted.

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4.0 HISTORICAL SITE USE

4.1 PROPERTY OWNERSHIP RECORDS

According to records of the Santa Clara County Tax Assessor's office, the subject property is currently owned by Montague LLC. The subject property is sub-divided into five separate parcels placing each building on its own separate legal parcel. The buildings of the subject property are identified by the following Santa Clara County Tax Assessor's Parcel Numbers:

- 3050 Zanker Road – 097-14-086
- 2880 Junction Avenue – 097-14-085
- 2860 Junction Avenue – 097-14-068
- 2840 Junction Avenue – 097-14-067
- 411 Plumeria Drive – 097-14-066

According to a chain-of-title acquired from Banks Information Solutions, Inc. of Austin, Texas, the subject property is currently owned by Montague, LLC. They acquired the property in 1997 from The Equitable Life Assurance Society of the United States. In 1986, the property was transferred from the Southern Pacific Industrial Development Company to Exchange Intermediary, Inc. and then to The Equitable Life Assurance Society of the United States. In 1975, the property was transferred from the Lawyers Title Insurance Company to the Southern Pacific Industrial Development Company. In 1974, the property was transferred from Olivia Brennan to the Lawyers Title Insurance Company. In 1968, the property was transferred from R.D. Brennan to Olivia Brennan. In 1956, Adele Datroni distributed one-half interest of the property to Olivia Brennan who in turn transferred it to Olivia Brennan and R.D. Brennan. In 1947, the property was transferred from the California Pacific Title Insurance Company with one-half interest of the property going to R. D. Brennan and Olivia Brennan and the other one-half interest of the property going to Adele Datroni. In 1946, the property was transferred Emily J. Horn to E. Larsen and then to the California Pacific Title Insurance Company. Prior to 1940 the property was owned by E. Larsen.

These owners are not known to be associated with the generation, distribution, storage, or disposal of hazardous waste in conjunction with the subject property. Based on this information, further research of prior ownership does not appear warranted and was not performed. A copy of the chain-of-title report is provided in Appendix C.

4.2 AERIAL PHOTOGRAPH REVIEW

SECOR reviewed aerial photographs for the subject property vicinity for the years 1948, 1960, 1968, and 1980 at the Dr. Martin Luther King Jr. Library in San Jose. Additionally, SECOR reviewed aerial photographs for the subject property vicinity for the years 1995 and 2001 at the Santa Clara County Planning Department. No aerial photographs prior to 1948 were located. Observations of photographs reviewed for the subject property are listed in the following table:

Year	Scale	Observations, Subject Property and Adjoining Properties
1948	Unknown	The subject property and adjoining properties appeared as orchard lands. No structures appeared on the subject property or adjoining properties. Dirt roads traverse transects across the subject property vicinity.
1960	Unknown	The subject property and adjoining properties appeared similar as they did in the 1948 aerial photograph.

1968	Unknown	The subject property and adjoining properties appeared similar as they did in the 1960 aerial photograph.
1980	Unknown	The subject property appeared as a crescent-shaped parcel of land, similar to its current orientation. The subject property appeared as agricultural land, but it is unclear whether it was utilized for row crops or as orchards. The Montague Expressway bordered the subject property to the north, beyond which appeared as agricultural land with a dirt road located in the current location of Research Drive. To the south appeared a dirt road in the current location of Junction Avenue. Beyond this dirt road appeared cleared areas to the southwest, near the corner of Zanker Road, and to the southeast near a dirt road in the current location of Plumeria Drive. The remainder of this adjoining property to the south appeared as undeveloped land. To the west appeared Zanker Road, beyond which were agricultural lands. To the east appeared a dirt road in the current location of Plumeria Drive, beyond which was agricultural lands. To the northeast, beyond the Montague Expressway and the River Oaks Parkway, appeared three commercial structures. To the northwest, beyond the Montague Expressway and Zanker Road, appeared orchard lands.
1995	Unknown	The subject property appeared in its current configuration. To the south of the 2860 Junction Avenue building of the subject property, beyond Junction Avenue appeared undeveloped land. The remaining adjoining properties appeared in their current configuration.
2001	Unknown	The subject property appeared in its current configuration. To the south of the 2860 Junction Avenue building of the subject property, beyond Junction Avenue appeared some construction underway in the current location of the County of Santa Clara – Department of Child Support Services (2851 Junction Avenue). The remaining adjoining properties appeared in their current configuration.

4.3 SANBORN FIRE INSURANCE MAPS

Historical Sanborn maps were prepared for the more densely populated, fully developed areas within a given city limit. Due to the location of the subject property, SECOR was unable to locate historical fire insurance maps for this area at the Dr. Martin Luther King Jr. Library in San Jose.

4.4 HISTORICAL TOPOGRAPHIC MAPS

SECOR reviewed the following historic topographic maps for the subject property vicinity.

Map Name, Year & Scale	Observations
USGS 7.5-minute topographic map, Milpitas, CA quadrangle, 1961, revised 1979, 1:25,000	The topographic map depicts no structures on the subject property. Montague Expressway was depicted to the north of the subject property. No potential environmental concerns were depicted on the map.

4.5 CITY DIRECTORIES

SECOR reviewed historic city directories for listings of the subject property address and adjoining property addresses at the Dr. Martin Luther King Jr. Library in San Jose. Listed

occupants of the subject property are summarized in the following table. All addresses in bold in the following table are representative of the subject property.

Year	Occupant of Subject Property/Adjoining Properties
1965	Zanker Road: There are no listings in the vicinity of the subject property. Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive and River Oaks Parkway were not yet listed.
1970	Zanker Road: 3000 – System Freight Ways Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive and River Oaks Parkway were not yet listed.
1975	Zanker Road: 3000 – Tempco Transportation 3010 – Industrial Environmental No # – City of San Jose Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive and River Oaks Parkway were not yet listed.
1981	Zanker Road 3000 – NO OCCUPANT LISTED 3010 – IT Corporation Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive and River Oaks Parkway were not yet listed.
1985	Zanker Road: 2950 – M A D Computers Inc. 3000 – NO OCCUPANT LISTED 3010 – IT Corporation Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive: 410 – SYDIS River Oaks Parkway: 683 – NO OCCUPANT LISTED 691 – NO OCCUPANT LISTED 695 – Pantronix Corporation
1990 - 1991	Zanker Road: 2950 – NO OCCUPANT LISTED 3000 – NO OCCUPANT LISTED 3010 – NO OCCUPANT LISTED **3050 – Chips & Technologies** **– Grumman System Support** 3081 – Conner Peripherals

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	Junction Avenue: 2730 – NO OCCUPANT LISTED 2833 & 2841 – Central Park Plaza Office Buildings **2860 – Compression Labs** Plumeria Drive: 350 – Priam Corporation 404 – NO OCCUPANT LISTED 410 – Mectel International – Mitac Research Corporation **411 – Viking Freight Systems** River Oaks Parkway: 683 – NO OCCUPANT LISTED 691 – NO OCCUPANT LISTED 695 – NO OCCUPANT LISTED No # – Worthing Construction
1995 - 1996	Zanker Road: 2950 – Chips & Technologies 2951 – NO OCCUPANT LISTED 3000 – NO OCCUPANT LISTED 3010 – NO OCCUPANT LISTED **3050 – Ultratech Stepper** **– Outsource Inc.** 3061 – Conner Peripherals 3081 – NO OCCUPANT LISTED 3131 – Boole & Babbage Inc. 3151 – Loral Rolm Milspec Computers 3200 – Loral Corporation Junction Avenue: 2730 – Gasonics 2731 – US Postal Service Station 2833 & 2841 – Central Park Plaza Office Buildings **2860 – Compression Labs** **2880 – Diamond Computer Systems** Plumeria Drive: 285 – Brilliant Tech 350 – NO OCCUPANT LISTED 404 – Ms. Carita Inc. 410 – NO OCCUPANT LISTED **411 – Viking Freight Systems** River Oaks Parkway: 690 – Bryne's Market & Deli 691 – NO OCCUPANT LISTED 695 – NO OCCUPANT LISTED
2000	Zanker Road: 2950 – Chips & Technologies 2951 – NO OCCUPANT LISTED 3000 – NO OCCUPANT LISTED 3010 – NO OCCUPANT LISTED **3050 – Ultratech Stepper** 3061 – Seagate Technology 3081 – NO OCCUPANT LISTED

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	3131 – Boole & Babbage Inc. 3137 – NO OCCUPANT LISTED 3151 – Arraycomm Inc. 3200 – Globalstar / Lockheed Martin / Loral Corporation Junction Avenue: 2730 – Gasonics 2731 – NO OCCUPANT LISTED 2833 & 2841 – Central Park Plaza Office Buildings **2860 – Fujitsu Network Communications** **2880 – Diamond Computer Systems** Plumeria Drive: 404 – Ms. Carita Inc. 410 – Santa Clara County Social Appeals **411 – Phoenix Technologies** **– Virtual Chips** River Oaks Parkway: 690 – Bryne's Market & Deli 691 – NO OCCUPANT LISTED 695 – RUST Environmental & Infrastructure 697 – GVC Technologies Inc.
2004	Zanker Road: 2950 – Digex 2951 – NO OCCUPANT LISTED 3000 – NO OCCUPANT LISTED 3010 – NO OCCUPANT LISTED **3050 – Ultratech Stepper** 3061 – Neoforma Inc. 3081 – Semi Semiconductor Equipment & Materials International 3131 – NO OCCUPANT LISTED 3141 – NO OCCUPANT LISTED 3151 – Allayer Technologies Corporation – Armedia Inc. – Broadcom Corporation – Maverick Networks 3200 – Globalstar / Lockheed Martin / Western Development Lab Junction Avenue: 2730 – NO OCCUPANT LISTED 2731 – NO OCCUPANT LISTED 2833 & 2841 – Central Park Plaza Office Buildings **2860 – Fujitsu Network Communications** **2880 – NO OCCUPANT LISTED** Plumeria Drive: 410 – NO OCCUPANT LISTED **411 – NO OCCUPANT LISTED** River Oaks Parkway: 690 – Bryne's Market & Deli 691 – NO OCCUPANT LISTED 695 – Earth Tech 697 – Tidal Networks Inc.

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4.6 LOCAL BUILDING DEPARTMENT RECORDS

Local building department permit files were reviewed by SECOR for records helpful in identifying historical uses of the subject property, or indicative of potential environmental concerns.

Agency Name, Contact Information	Findings
City of San Jose - Building & Code Enforcement 801 N. 1st Street San Jose, CA 95110	SECOR reviewed the permit files for the subject property buildings, which contained various building permits for additions/alterations during tenant improvements, fire alarm system inspection reports, overhead sprinkler system drawings, sign permits, and building plans for the subject property buildings. No information of environmental concern was identified in the permit files.

4.7 LOCAL PLANNING/ZONING DEPARTMENT RECORDS

SECOR contacted the local planning and zoning department for information about current property zoning, records helpful in identifying historical uses of the subject property, or records indicative of potential environmental concerns.

Agency Name, Contact Information	Finding
Santa Clara County Planning and Zoning Department Santa Clara County Building 70 W. Hedding Street East Wing, 7th Floor San Jose, CA 95110	According to the Santa Clara County Planning and Zoning Department, the subject property is zoned I for Industrial.

4.8 OTHER HISTORICAL DATA SOURCES

No other sources of historical information were reviewed during this assessment.

4.9 PROVIDED DOCUMENTS

SECOR reviewed the following previous environmental reports and other documents concerning the subject property provided by the User and Owner:

Document Name:	*Updated Phase I Environmental Site Assessment,* December 19, 1996, Hygienetics Environmental Services, Inc.
Hygienetics Environmental Services was contracted by Menlo Equities Associates LLC to conduct this Updated Phase I ESA of the subject property. At the time of the report the subject property was owned by Equitable Life Assurance Society of the United States and the subject property buildings operated as Ultratech Stepper, Diamond Multimedia, General Instrument (formerly Compression Labs, Inc.), Lifeguard Health Care, and Viking Freight Systems, Inc. Hygienetics reported that asbestos-containing materials (ACM) were identified in the subject property buildings. Asbestos was detected in the grey roofing sealant, in the transite roofing screens, in the beige 12-inch by 12-inch vinyl floor tiles in the storage room in 2840 Junction Avenue, and in the beige/black mastic in the roof access room. This assessment did not	

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identify recognized environmental conditions associated with the subject property buildings.

Document Name:	*Document Review For Montague Park Development Property in San Jose, California*, December 20, 1996, Clayton Environmental Consultants.

Clayton Environmental Consultants, Inc. (Clayton) was contracted by Menlo Equities Associates LLC to review the Updated Phase I ESA of the subject property conducted by Hygienetics Environmental Services. Clayton concluded that the Hygienetics Environmental Services Updated Phase I ESA report was generally acceptable with current industry standards for Phase I Environmental Site Assessments. Clayton recommended no further investigation at that time.

Document Name:	*Phase I Environmental Site Assessment,* December 2, 1999, Terracon

Terracon was contracted by Starwood Asset Services, Inc. and Montague LLC to conduct this Phase I ESA of the subject property. At the time of the report the subject property was owned by Montague LLC and the subject property buildings operated as Ultratech Stepper, Diamond Multimedia Systems, Inc., Fujitsu Network Communications, Lifeguard, Inc., and Phoenix Technology, Inc. Terracon concluded that their assessment revealed no evidence of recognized environmental conditions in connection with the subject property except the following:

- Four monitoring wells were located on the subject property at the time of Terracon's site reconnaissance. Terracon recommended that the purpose of these monitoring wells be determined. Terracon recommended that a written well survey request be filed with the Santa Clara Valley Water District for information on these wells and that local and regional regulatory agencies be contacted for further information on contamination investigations in the immediate area that may impact the subject property.

Document Name:	*Site Maps and Well Construction Logs*, December 20, 1999, Santa Clara Valley Water District.

This document includes the site maps and well construction logs for the wells which were previously located on parcels 097-14070 (changed to 097-14-086), 097-14069 (changed to 097-14-085), 097-14-068, 097-14-066 of the subject property. It appears that these documents were obtained by Menlo Equities Management company as a result of the recommendation by Terracon.

Document Name:	*Well Destruction Details, Montague Park Site, San Jose, CA*, February 18, 2000, Lowney Associates

Lowney Associates was contracted by Menlo Equities Management Company to complete the destruction of four on-site ground water monitoring wells at the Montague Park site. This document contains the monitoring well destruction details for those wells which were previously located on the subject property.

Each of the monitoring wells was destroyed in accordance with Santa Clara Valley Water District (SCVWD) guidelines. Per the permit conditions, and under the observations of the SCVWD inspector Mr. Dave Higgins, two of the four monitoring wells were pressure grouted with cement grout to the top of the well casings. The remaining two monitoring wells were over-drilled to a total depth of 25.5 feet and backfilled with cement slurry under the observation of Mr. Higgins. Work was performed by a licensed C57 driller (Exploration Geoservices, Inc.), as required by the SCVWD. Copies of the well destruction completion notices and permits were attached to this document.

SECOR did not observe any signs of these wells which had previously been located on the subject property during the site reconnaissance.

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4.10 SUMMARY OF HISTORICAL RESEARCH CONCLUSIONS

It is SECOR's opinion, based on the findings described above, that the review of historical records did not identify evidence of a REC or HREC. No further investigation is warranted.

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5.0 PHYSICAL SETTING

5.1 REGIONAL AND LOCAL TOPOGRAPHY

Based on a review of the United States Geological Survey (USGS) 7.5-minute topographic map, Milpitas, CA Quadrangle 1961, revised 1979, the subject property is situated at an elevation of approximately 25 feet above mean sea level (MSL). The surface topography in the vicinity of the subject site appears to slope gently to the west-southwest. The nearest major surface water body is Coyote Creek, located approximately one-half mile to the east of the subject property. Surface water runoff from the subject property discharges to the municipal storm sewer system via surface drains via sheet flow.

5.2 REGIONAL GEOLOGY

The subject property is located within the Santa Clara Valley, a large sedimentary basin consisting of alluvial deposits and termed alluvium. The Santa Clara Valley is bound by the Diablo Mountain range to the east and the Santa Cruz Mountain range to the west.

The *Soil Survey of Santa Clara Area* classifies the primary soil types present in the area of the subject property as follows:

The Pescadero clay is found on 0 to 1 percent slopes. In a typical profile the surface layer is dark grayish brown clay. The subsoil is grayish brown, calcareous mottled clay. The soils generally have slow permeability. Surface runoff is generally very slow and available water capacity is high.

The Mocho clay loam is found on 0 to 1 percent slopes. In a typical profile the surface layer is brown or pale brown calcareous clay loam. The subsoil is grayish brown, dark gray or black clay or clay loam. These soils generally have moderate to slow permeability. Surface runoff is generally very slow and available water capacity is high.

The Mocho clay loam over Crepley or Campbell soils is found on 0 to 3 percent slopes. In a typical profile the surface layer is brown or pale brown slightly calcareous friable clay loam. The subsoil is dark gray or grayish brown clay or clay loam. These soils generally have moderate to slow permeability. Surface runoff is generally slow and available water capacity is high.

5.3 REGIONAL GROUNDWATER

Typically, shallow groundwater flow direction can be estimated by examination of the surface topography. Groundwater generally flows from areas of high elevation to areas of low elevation. Shallow groundwater usually parallels or migrates towards nearby surface water bodies. Surface features such as streets, utility trenches, and paved areas can locally alter the flow direction of shallow groundwater.

The topography of the subject property was observed to slope gently to the west-southwest. Shallow groundwater is expected to generally follow the contour of the land to the west-southwest of the subject property.

Based on water well information obtained from the Santa Clara Valley Water District, static water level in the vicinity of the subject property is estimated to be 13 to 21 feet below ground surface.

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6.0 REGULATORY AGENCY RECORDS REVIEW

6.1 LOCAL HEALTH/ENVIRONMENTAL DEPARTMENT

SECOR contacted the local health department for records pertaining to use or storage of hazardous materials at the subject property, or records of documented spills or other releases of hazardous materials to the environment, or other potential environmental concerns at the subject property.

Agency Name, Contact Information	Finding
Santa Clara County Environmental Health Department 1555 Berger Drive, Suite 300 San Jose, CA	SECOR contacted the Santa Clara County Environmental Health Department concerning permits, hazardous materials, violations, underground or aboveground storage tanks, wells (monitoring or sampling data), and remedial action at the subject property. SECOR reviewed active files for the 3050 Zanker Road and 2880 Junction Avenue Ultratech Stepper facilities of the subject property. These files contained small quantity hazardous waste generator permit applications, certifications of financial assurance, hazardous waste inventory forms, hazardous materials compliance inspection reports, and documentation concerning the rinsewater pH neutralization system used at these facilities. No violations were noted during the hazardous materials compliance inspections conducted at these facilities. There was no information concerning hazardous materials releases or remedial action conducted at either of these facilities. In addition, SECOR reviewed an inactive file for the 2860 Junction Avenue building of the subject property. A former occupant of this building, Compression Labs, was a small quantity hazardous waste generator. It appears that Compression Labs was generating approximately 30 gallons of Freon waste annually as result of their video conferencing systems assembly operations. This file contained a small quantity hazardous waste generator permit application, a hazardous waste inventory form, and a hazardous waste generator inspection report. Violations noted during the inspection dated February 28, 1989 included: lack of an on-site contingency plan, no documented personnel training program, no documented monitoring program, no secondary containment of waste containers of Freon, and no accumulation start date on waste container label. It was indicated that within 15 days of this inspection all violations indicated were corrected and approved by the Santa Clara County Toxics Control Unit.

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6.2 LOCAL FIRE DEPARTMENT

SECOR contacted the local fire department regarding records of hazardous material responses or violations, records of underground storage tanks, records of spills or other releases of hazardous materials, or other potential environmental concerns at the subject property.

Agency Name, Contact Information	Finding
San Jose Fire Department 170 W. San Carlos Street San Jose, CA 95113 (408) 277-4656	SECOR reviewed the San Jose Fire Department's property file for the subject property. The file contained annual fire safety inspections, plan checks for tenant improvements, fire sprinkler drawings, and fire alarm permits for all of the subject property buildings. In addition, the property file for 3050 Zanker Road contained a hazardous materials management plan and hazardous materials storage inspection records for a former occupant of this building, Chips & Technologies. It appears that Chips & Technologies performed research and design of integrated circuits at this facility in the early 1990s. This facility generated less than 55 gallons per year of a flammable combination liquid waste containing isoparaffinic petroleum solvents. A hazardous materials storage inspection conducted on March 31, 1992 indicated violations including lack of secondary containment for hazardous wastes, improper drum labeling, and an unauthorized discharge in the waste area of this facility. It was noted that within 30 days of these findings a follow-up inspection was conducted and all violations were corrected. All evidence of the discharge had been removed and properly disposed of, with a manifest, as hazardous waste. SECOR also reviewed the current property files for both the 3050 Zanker Road and 2880 Junction Avenue Ultratech Stepper facilities at the fire department. These files contained hazardous material and waste inventories for both of these facilities as well as routine hazardous materials storage inspection records. No violations were noted at either of these facilities during the hazardous materials storage inspections. There was also information contained in these records regarding routine inspections of the back-up generators located at the 3050 Zanker Road and 2840 Junction Avenue facilities of the subject property.

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6.3 FEDERAL AND STATE REGULATORY AGENCIES

SECOR reviewed regulatory databases maintained by various federal and state environmental agencies, which were provided by Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. A copy of the complete database listings obtained from EDR and a map showing the locations of listed sites relative to the subject property are presented in Appendix D. According to EDR, the information from the various federal and state agencies is obtained and updated regularly per ASTM standards. Dates of the individual databases and lists utilized by EDR are included in the report in Appendix D.

The purpose of the review was to identify reported listings for the subject property or other properties within the search radius specified in ASTM E1527.

The EDR document lists a number of sites as "orphan sites." EDR was unable to confirm the locations of these sites, or assess whether they were located within the designated search radius. SECOR independently reviewed the locations of these "orphan sites", to the extent possible, using various maps and our knowledge of the subject property area. Any of the "orphan sites" determined to be within the designated search radius are included in the listings and discussions in the following sections.

6.3.1 EPA National Priority List

The EPA NPL of hazardous waste sites was reviewed. The NPL includes uncontrolled or abandoned hazardous waste sites which have been assigned the highest risk, based on the EPA's Hazard Ranking System, and which have been targeted for long-term remediation under the federal Superfund program. The NPL was reviewed for listed sites within a one-mile radius of the subject property.

6.3.2 EPA CERCLIS Inventory

The EPA CERCLIS inventory of potential hazardous waste sites under investigation was reviewed. This list includes sites that are, or have previously been, evaluated for possible inclusion on the NPL. The CERCLIS inventory was reviewed for listed sites within a one-half-mile radius of the subject property.

The CERCLIS database includes a subset of sites that have been assigned NFRAP status. These are sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require NPL consideration.

6.3.3 RCRA TSD Facilities and CORRACTS List

The Resource Conservation and Recovery Act (RCRA) program is designed to identify and track hazardous waste from the point of generation to the point of disposal. The Resource Conservation and Recovery Information System (RCRIS) lists facilities that are permitted for treatment, storage, or disposal (TSD) of EPA-regulated hazardous waste. It also contains information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS). RAATS lists RCRA violations under administrative review or sanction by the EPA. In addition, the EPA maintains the Corrective Action-site (CORRACTS) list, which is a database of RCRA-permitted facilities that are undergoing a corrective action pursuant to an order issued by the EPA

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under RCRA Section 3008(h). A "corrective action order" may be issued by the EPA when there is a release of hazardous waste into the environment from an RCRA facility. The order may require corrective actions that extend beyond the facility's border. The CORRACTS list was searched for sites within a one-mile radius of the subject property. The RCRA database was searched for TSD facilities within a one-half mile radius of the subject property.

6.3.4 RCRA Large Quantity Hazardous Waste Generators Database

Generators of hazardous waste are required under RCRA to obtain a generator identification number from the EPA. Generators of hazardous waste that have obtained identification numbers and either generate more than 1,000 kilograms (Kg) of hazardous waste per month or meet other applicable requirements of RCRA are listed in the RCRIS database as Large Quantity Generators (LQGs). The RCRIS database also contains information pertaining to the status of facilities tracked by RAATS. The database was reviewed for listed generators and RAATS-listed facilities on or adjacent to the subject property.

6.3.5 RCRA Small Quantity Hazardous Waste Generators Database

Generators of hazardous waste that have obtained identification numbers and either generate between 100 Kg and 1,000 Kg of hazardous waste per month or meet other applicable requirements of RCRA are listed in the RCRIS database as Small Quantity Generators (SQGs). RCRIS also contains information pertaining to the status of facilities tracked by RAATS. The database was reviewed for listed generators and RAATS-listed facilities on or adjacent to the subject property.

6.3.6 ERNS and State Spills Database

The EPA Emergency Response Notification System (ERNS) database and equivalent state lists (if any) include information on sudden or accidental releases of hazardous substances and petroleum into the environment. The ERNS and Spills databases were reviewed for listings of the subject property address.

6.3.7 State Superfund Sites

The state equivalent of the federal NPL list is identified in the database search report in Appendix D. The state superfund database was searched for listings within a one-mile radius of the subject property.

6.3.8 State CERCLIS-Equivalent Database

The state equivalent of the federal CERCLIS database is identified in the database search report in Appendix D. The state sites database was searched for listings within a one-half mile radius of the subject property.

6.3.9 Leaking Underground Storage Tank (LTANKS) Records

The state, or a local agency with administrative authority delegated by the state, maintains a database of known leaking underground storage tank (LTANKS) sites. These databases are identified in the database search report in Appendix D. The

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LTANKS database was searched for listed LTANKS sites within one-half mile of the subject property.

6.3.10 Underground Storage Tank (UST) Records

The state, or a local agency with administrative authority delegated by the state, maintains a database of registered USTs. This database is identified in the database search report in Appendix D. This database was searched for listings on or adjacent to the subject property.

6.3.11 Solid Waste Facilities

The state maintains a database of facilities that have filed for a permit for operation of a solid waste landfill or processing facility. This database is identified in the database search report in Appendix D. This database was searched for sites within one-half mile of the subject property.

6.4 LIST OF RECORDED SITES

6.4.1 On-Site Listings

The subject property was identified as a RCRA small-quantity generator of hazardous waste under the name of Ultratech Stepper, Inc. at 2880 Junction Avenue and 3050 Zanker Road. No indication of hazardous waste violations or releases was included in the data provided by EDR. Based on the absence of reported hazardous substance releases, this listing does not represent a recognized environmental condition and no further investigation is warranted.

6.4.2 Adjacent Site Listings

Seagate Technology, 3061 Zanker Road, is listed as a RCRA small-quantity generator of hazardous waste. The 3061 Zanker Road address is currently occupied by Neoforma, and is located across Zanker Road to the west of the subject property. No indication of hazardous waste violations or releases was included in the data provided by EDR.

Lockheed Martin Tact Def Sys Eagan, 3151 Zanker Road, is listed as a RCRA small-quantity generator of hazardous waste. The 3151 Zanker Road address is currently occupied by Broadcom, and is located across the intersection of Zanker Road and Montague Expressway to the northwest of the subject property. No indication of hazardous waste violations or releases was included in the data provided by EDR.

Lightwave Microsystems, 2911 Zanker Road, is not listed in the RCRIS system as a generator of hazardous waste. However, Lightwave Microsystems is included in the California state HazNet database. 2911 Zanker Road, currently occupied by Neophotonics, is located across Zanker Road from the subject property.

Based on the absence of reported hazardous substance releases, these listings do not represent a recognized environmental condition and no further investigation is warranted.

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6.4.3 Other Site Listings Within Searched Area

Other locations listed within the search areas for each databases in Section 6.3 are presented in the database search report at Appendix D. SECOR evaluated each of these listings in regard to their potential to impact the subject property. No NPL, ERNS, UST or solid waste landfill listings were identified within the searched radius.

The EDR report contained several listings for 3000 and 3010 Zanker Road under the names IT Corp, IT Corp San Jose Transfer Facility, International Technology, Inc. and Snider JT/RW Trucking. This location was listed as a RCRA small-quantity generator of hazardous waste, a RCRA TSD and CORRACTS facility, and on the CERCLIS-NFRAP list. According to the EDR report, the facility was also referred by the California DTSC to the San Francisco Bay Area Regional Water Quality Control Board (RWQCB). According to the EDR report, IT Corp operated a hazardous waste transfer facility at this address from 1974 to 1986 on property leased from the City of San Jose. In 1986, the concrete holding waste tanks were removed. Elevated concentrations of metals and xylenes were detected in soil and groundwater. Following removal of approximately 1,800 cubic yards of impacted soil, the DTSC issued closure for the site in 1991.

Although the listed addresses correspond roughly to the current addresses of the subject property, historical records do not indicate any such use for the subject property. Aerial photographs from 1980 depict the subject property to be in agricultural use for row crops or orchards during the time when the hazardous waste facility reportedly operated. The current subject property buildings were constructed in 1985, when the hazardous waste facility was reported to be operating and prior to the reported remedial excavation of contaminated soil. The EDR report indicates the facility location to be along Zanker Road approximately 1/8 mile north of the subject property. Although SECOR was unable to determine the exact former location of this facility, the known history of the subject property and the regulatory closure for the IT Corp facility indicate that these listings do no represent a recognized environmental condition for the subject property.

Based on the distance, absence of reported releases, or regulatory closure, none of the remaining listings identified by the EDR report represent a recognized environmental condition for the subject property.

6.5 REGULATORY AGENCY LIST REVIEW CONCLUSIONS

It is SECOR's opinion, based on the findings described above, that the review of the environmental agency database search report did not identify evidence of a REC or HREC. No further investigation is warranted.

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7.0 INTERVIEWS

7.1 INTERVIEW WITH KEY SITE MANAGER

Name, Title, Telephone, Years Familiar with Subject Property	Mr. Alan Webber, Property Manager, 408-567-9900 Mr. Webber has been associated with the subject property for approximately five years.
Current Use of Subject Property:	Research and Design/Office Complex
Past Use(s) of Subject Property:	Farm Land
Current Use of Surrounding Properties:	Industrial and Commercial office buildings and residential apartments.
Past Use(s) of Surrounding Properties:	Farm Land
Current or Past Hazardous/ Petroleum Material Use, Storage, Disposal:	Two diesel-powered backup generators are located on the subject property. One is used by Ultratech Stepper and is located at their 3050 Zanker Road facility. The other is used by Pillar Data Systems and is located at their 2840 Junction Avenue facility. Ultratech Stepper stores hazardous materials on site and is a small quantity generator of hazardous waste.
Current or Past Regulatory Action(s):	None
Past Releases of Hazardous/Petroleum Materials on the Property:	None
Other Environmental Information (Permits, etc.):	None

7.2 REQUIRED QUESTIONS

SECOR interviewed the User, Owner, and Key Site Manager regarding their awareness of any pending, threatened, or past incidences of the following:

	Owner	**Key Site Manager**	**User**
- Litigation Relevant to Hazardous Substances or Petroleum Products in, on, or From Subject Property?	None	None	N/A
- Administrative Proceedings Relevant to Hazardous Substances or Petroleum Products in, on, or From Subject property?	None	None	N/A
- Notices From Any governmental entity regarding possible violations of environmental laws or possible liability relating to hazardous substances or petroleum products?	None	None	N/A

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7.3 INTERVIEWS WITH MAJOR OCCUPANTS

Name, Title	Telephone	Comments
Mr. Charles Wurm, Environmental Health and Safety Engineer for Ultratech Stepper	408-321-8835	Mr. Wurm accompanied SECOR during the walkthrough of the Ultratech Stepper buildings of the subject property. Mr. Wurm has been the Environmental Health and Safety Engineer at the Ultratech facilities of the subject property for approximately eight months. Mr. Wurm knew of no environmental issues associated with the Ultratech buildings of the subject property.
Mr. Jim Faler, Facilities Assistant	408-503-4077	Mr. Faler accompanied SECOR during the walkthrough of the Pillar Data Systems building of the subject property. Mr. Faler has been the Facilities Assistant at the Pillar Data Systems facility of the subject property for approximately two years. Mr. Faler knew of no environmental issues associated with the Pillar Data Systems building of the subject property.

7.4 INTERVIEWS WITH OTHERS

No other persons were interviewed by SECOR.

7.5 OPINION

It is SECOR's opinion that, based on the findings described above, information obtained during the interviews did not indicate the existence of a REC or HREC to the subject property.

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8.0 OTHER ENVIRONMENTAL CONDITIONS

8.1 PRELIMINARY ASBESTOS ASSESSMENT

A visual assessment for the presence of asbestos-containing material (ACM) was conducted during the SECOR site inspection. SECOR's inspection was non-destructive in nature; that is, there was no demolition of building components in order to access hidden materials such as internal wall insulation or pipe chases, or flooring materials under carpeting.

No friable potential ACM was observed during SECOR's inspection of the subject property. Based on the construction dates of the subject property building (1985-1990), significant quantities of ACM would not be expected to be present. No further investigation appears to be warranted.

8.2 LIMITED EVALUATION OF MOLD AND MOISTURE ISSUES

A limited visual assessment for evidence of mold-like substances or conditions conducive to mold growth was completed by SECOR as part of the Phase I ESA. SECOR's assessment was limited to a visual inspection of readily accessible public areas for evidence of water damage or persistent moisture.

No visual observations of areas of persistent moisture or apparent mold growth were observed during the site assessment.

8.3 LIMITED EVALUATION OF LEAD-BASED PAINT ISSUES

Concern for lead-based paint (LBP) is primarily related to residential structures. The risk of lead toxicity in LBP varies based upon the condition of the paint and the year of its application. The U.S. Department of Housing and Urban Development (HUD) has identified the following risk factors:

- The age of the dwelling as follows:
  - The maximum risk is from paint applied before 1950.
  - There is severe risk from paint applied before 1960.
  - There is moderate risk from deteriorated paint applied before 1970.
  - There is slight risk from the paint that is intact but applied before 1977.
- The condition of the painted surfaces.
- The presence of children and certain types of households in the building.
- Previously reported cases of lead poisoning in the building or area.

The present subject property improvements were constructed between 1985 and 1990 and the observed painted surfaces appeared to be in good condition, with no visual evidence of cracking or peeling.

8.4 EVALUATION OF RADON EXPOSURE RISKS

Radon is a colorless, tasteless radioactive gas with an EPA-specified action level of 4.0 PicoCuries per liter of air (pCi/L). Radon gas has a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas,

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particularly confined areas near or in the ground, such as basements, where vapors can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure.

According to regional radon information obtained from the EPA, the subject property is located within EPA-designated Zone 2 for radon gas. Average radon concentrations within Zone 2 are reported to be between 2 and 4 pCi/L, below EPA-designated action levels for radon mitigation and/or control measures (USEPA, 1993). Based on SECOR's review of available information, as well as the absence of basements within the subject property building, elevated radon levels are not expected to accumulate in the subject property building.

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9.0 FINDINGS AND CONCLUSIONS

SECOR performed a Phase I ESA of Montague Park, located at 3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive, San Jose, California in accordance with the procedures of the American Society of Testing and Materials, including ASTM Standard Practice E1527-97, and the August, 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC. Exceptions to, or deletions from, this practice are described in Section 2.0 of this report. The results of this Phase I ESA represent a review of current conditions at the property, based on available information as described above.

This assessment has revealed no evidence of RECs or HRECs in connection with the subject property. No further investigation is warranted.

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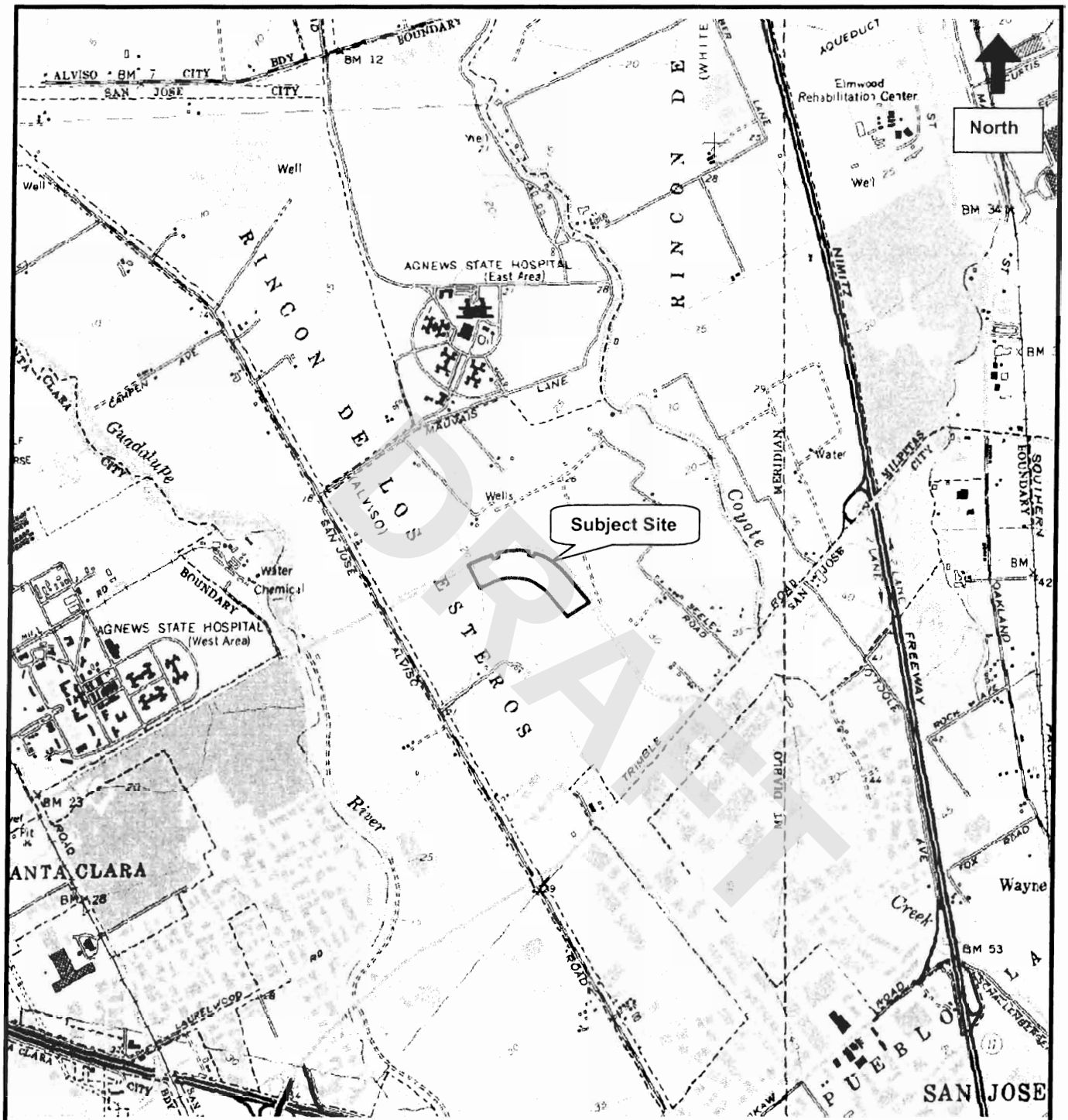
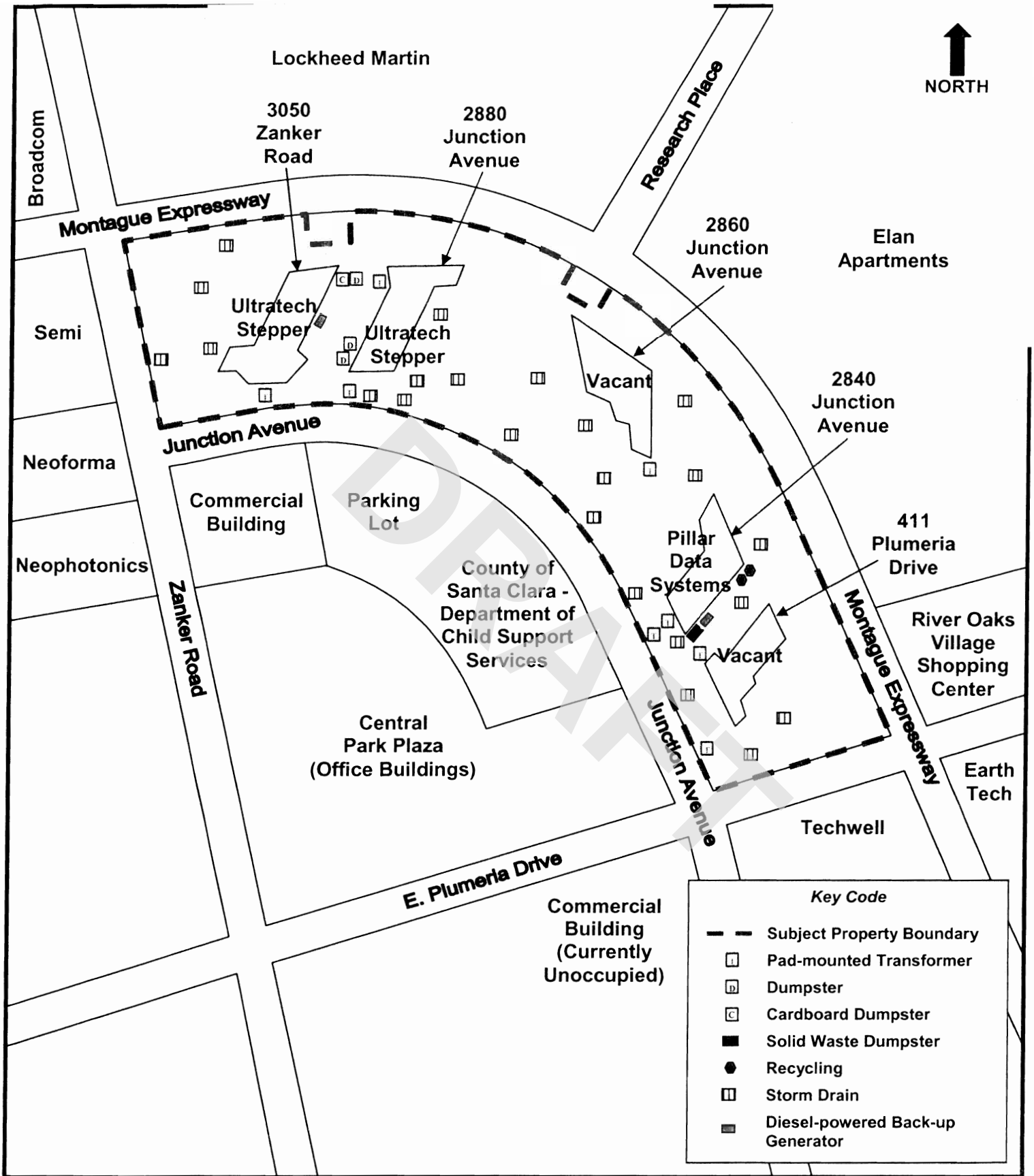
APPENDIX A

FIGURES



 California Quadrangle Location Map	Job #: B3OT.90179.00.0001 Site Location Map Montague Park 3050 Zanker Road, 2840-2880 Junction Avenue and 411 Plumeria Drive San Jose, California	**SECOR** 7730 SW Mohawk St. Tualatin, OR 97062	
DATE: 05/16/05	Source: USGS Milpitas, CA Quad 1961, revised 1979	Scale 1:25000	Figure: 1
DWN: David Roybal	APPR: Jeremy Zimber		Revision: 0



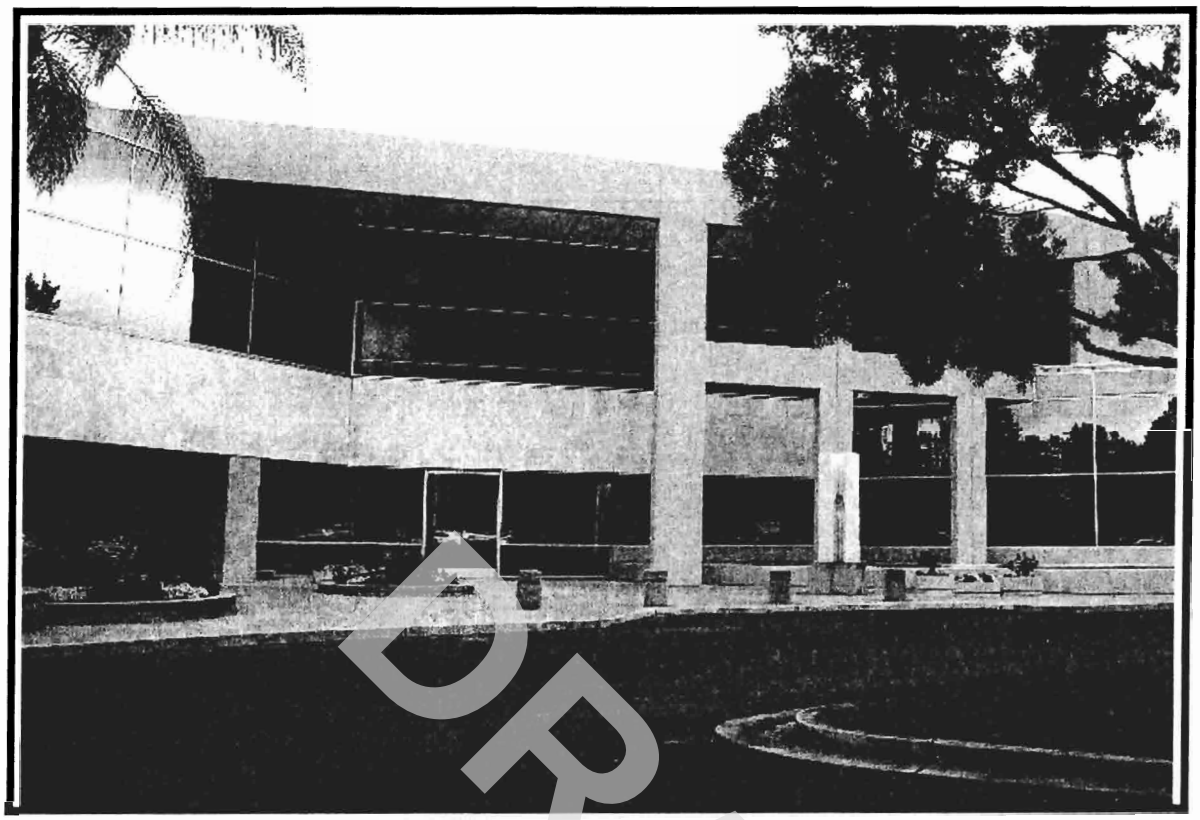
DRAFT

Drawn By: DR	Checked By: JZ	PROJECT NO B3OT.90179.00.0001	FIGURE 2	**SECOR** 7730 SE Mohawk St. Tualatin, OR 97062	SECOR
Dwg Date 05/25/05	Revision 0	Montague Park 3050 Zanker Road, 2840-2880 Junction Avenue and 411 Plumeria Drive San Jose, CA	Title: Site Plan		
Client: Amstar Group, LLC			Scale: None		

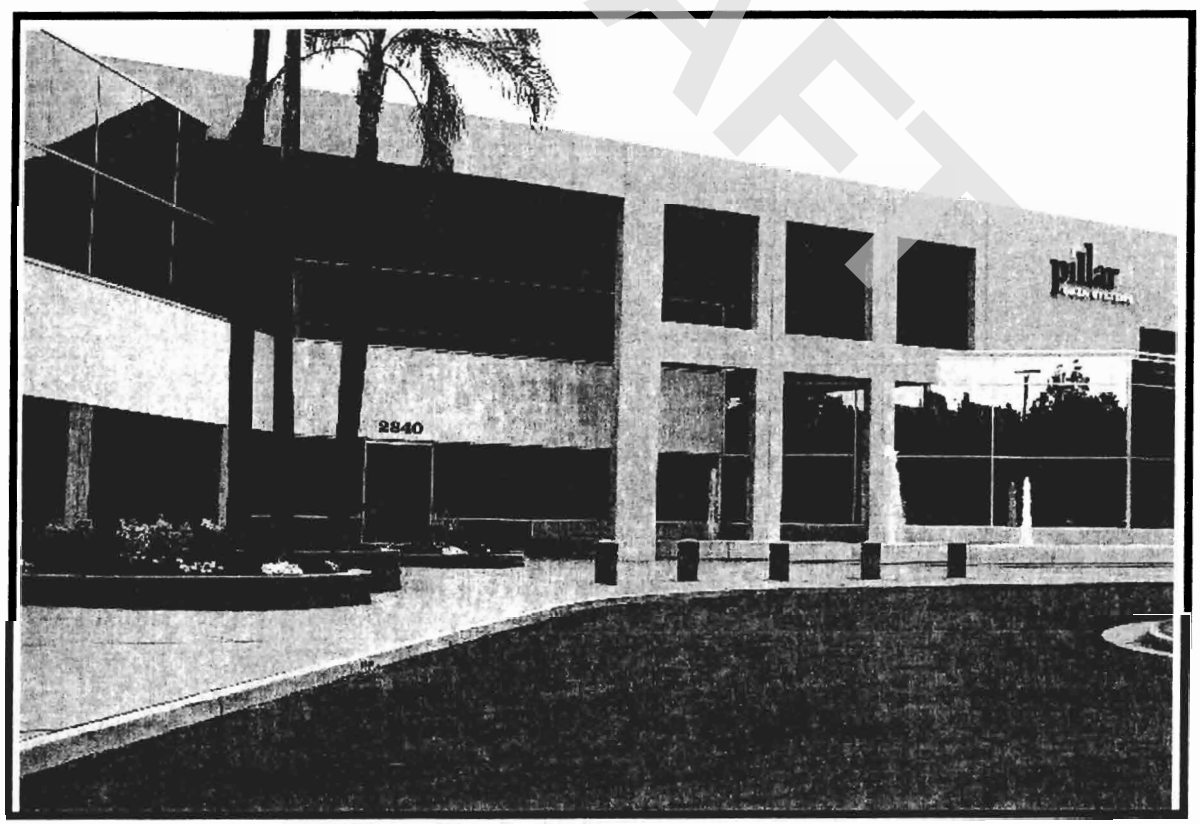
DRAFT

APPENDIX B

PHOTOGRAPHS

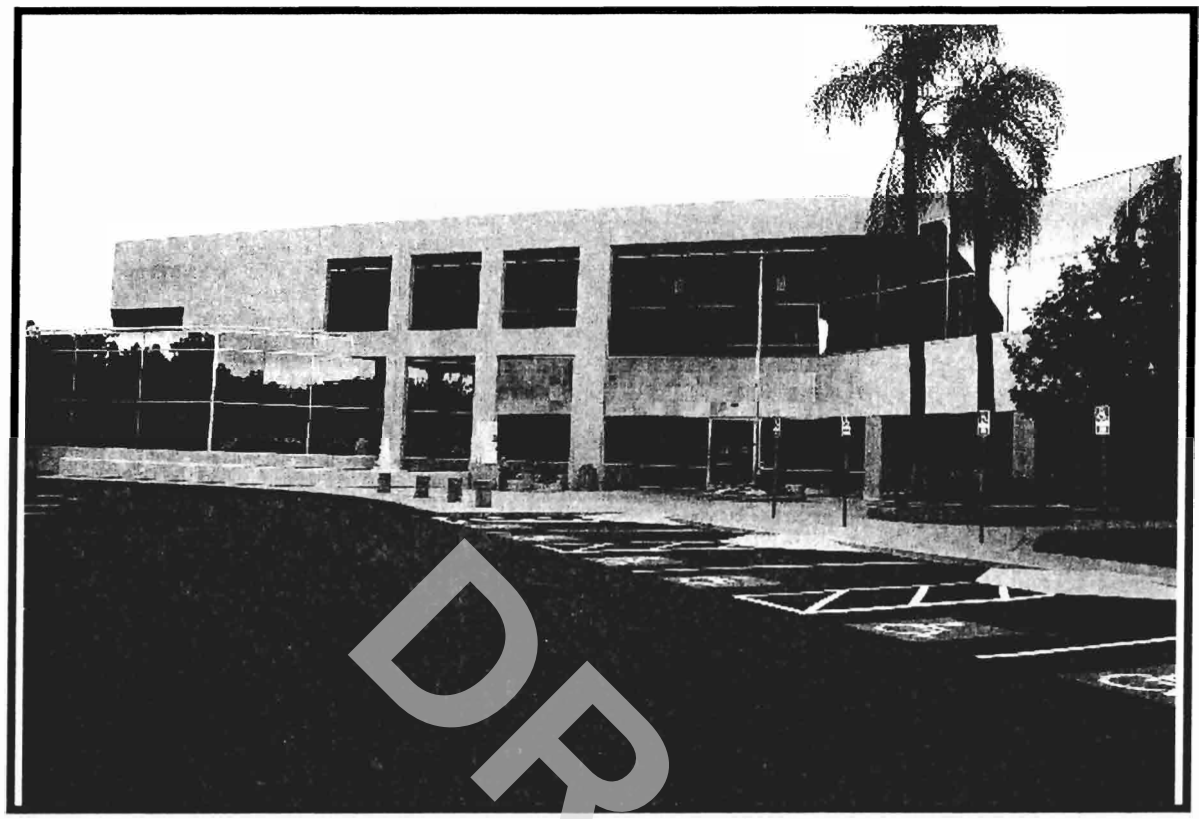


1. View of 411 Plumeria Drive building looking southwest.



2. View of 2840 Junction Avenue building, occupied by Pillar Data Systems, looking east.

DRAFT



3. View of 2860 Junction Avenue building looking north.



4. View of 2880 Junction Avenue building, occupied by Ultratech Stepper, looking northeast.

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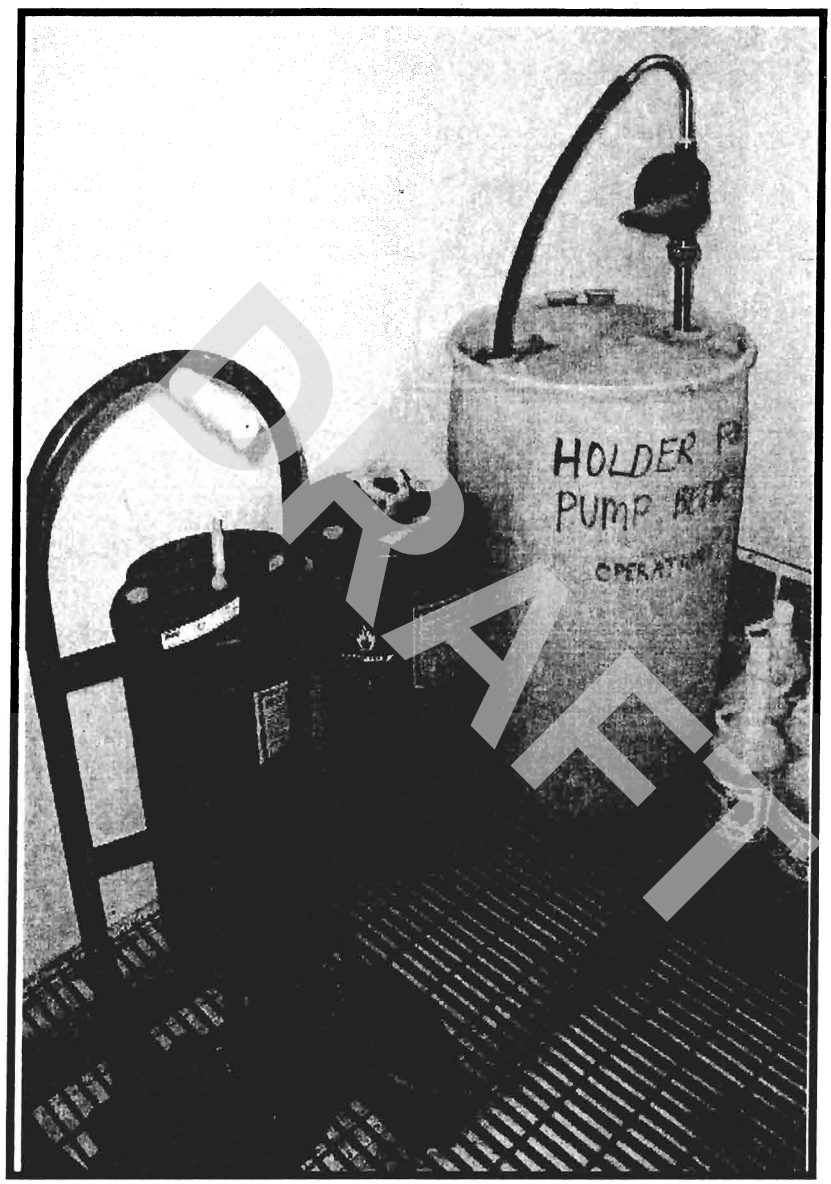
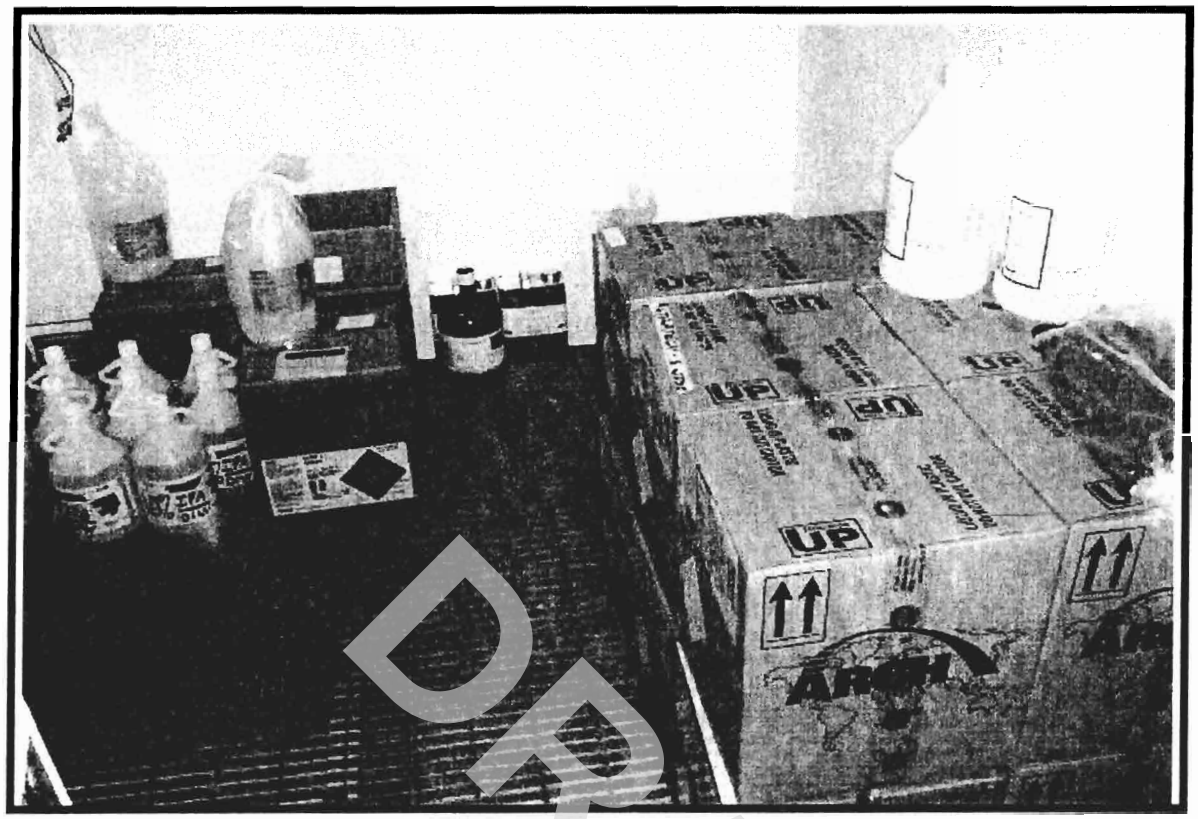
5. View of 3050 Zanker Road building, occupied by Ultratech Stepper, looking east.

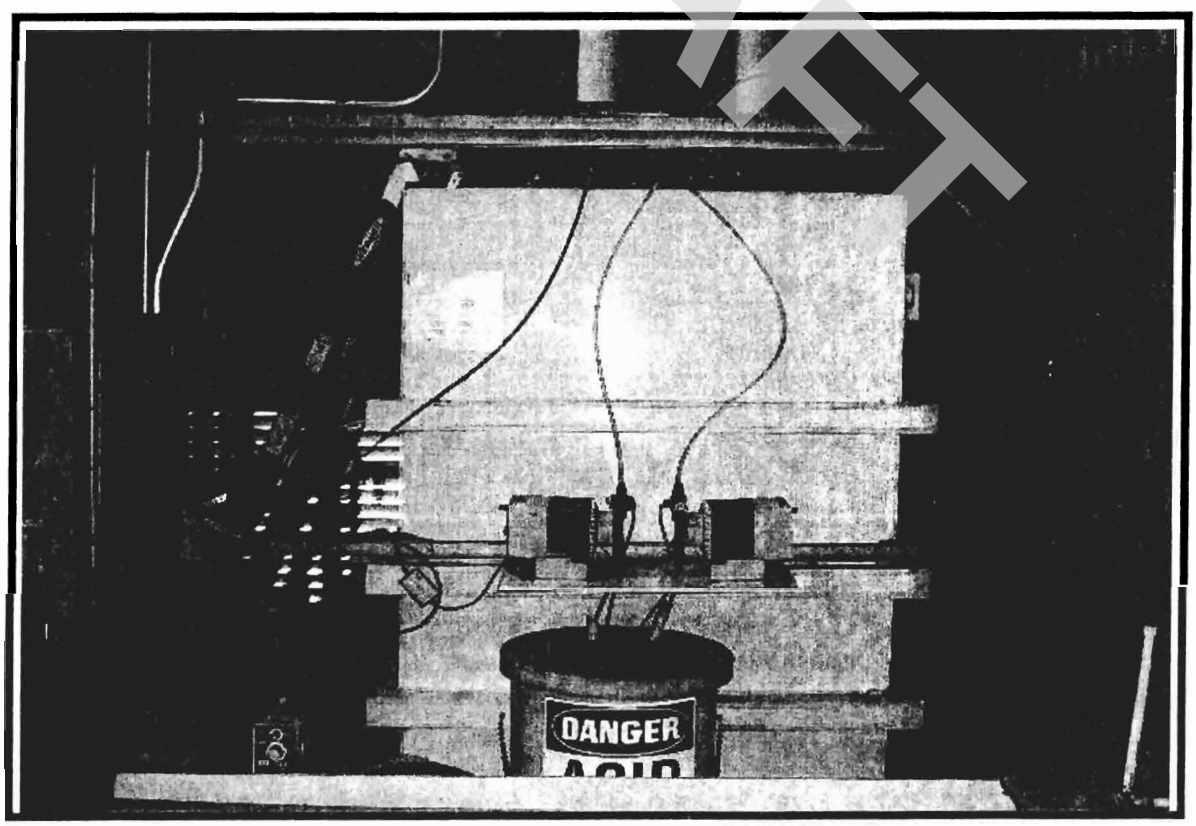


6. View of the contents of the chemical storage locker used at Ultratech's 3050 Zanker Road facility.

DRAFT



7. Additional view of the contents of the chemical storage locker used at Ultratech's 3050 Zanker Road facility.



8. View of the acid neutralization system utilized by Ultratech Stepper.

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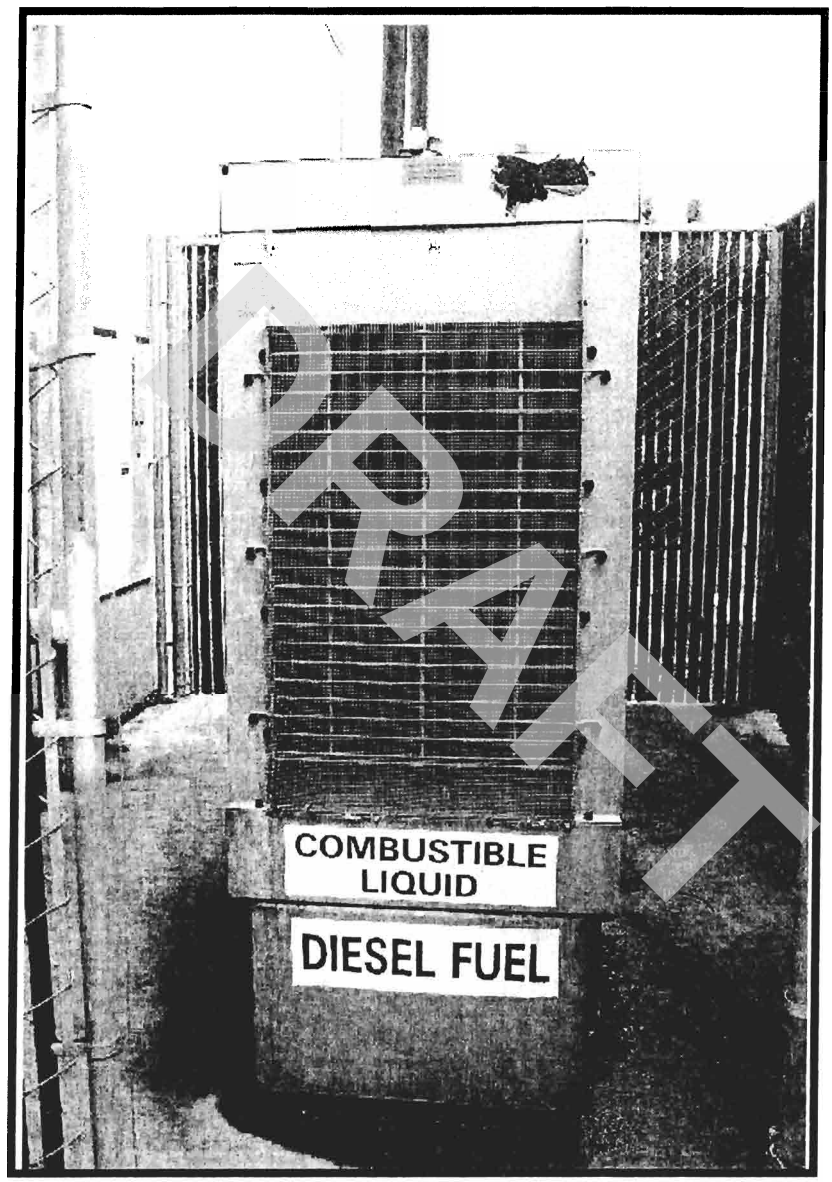
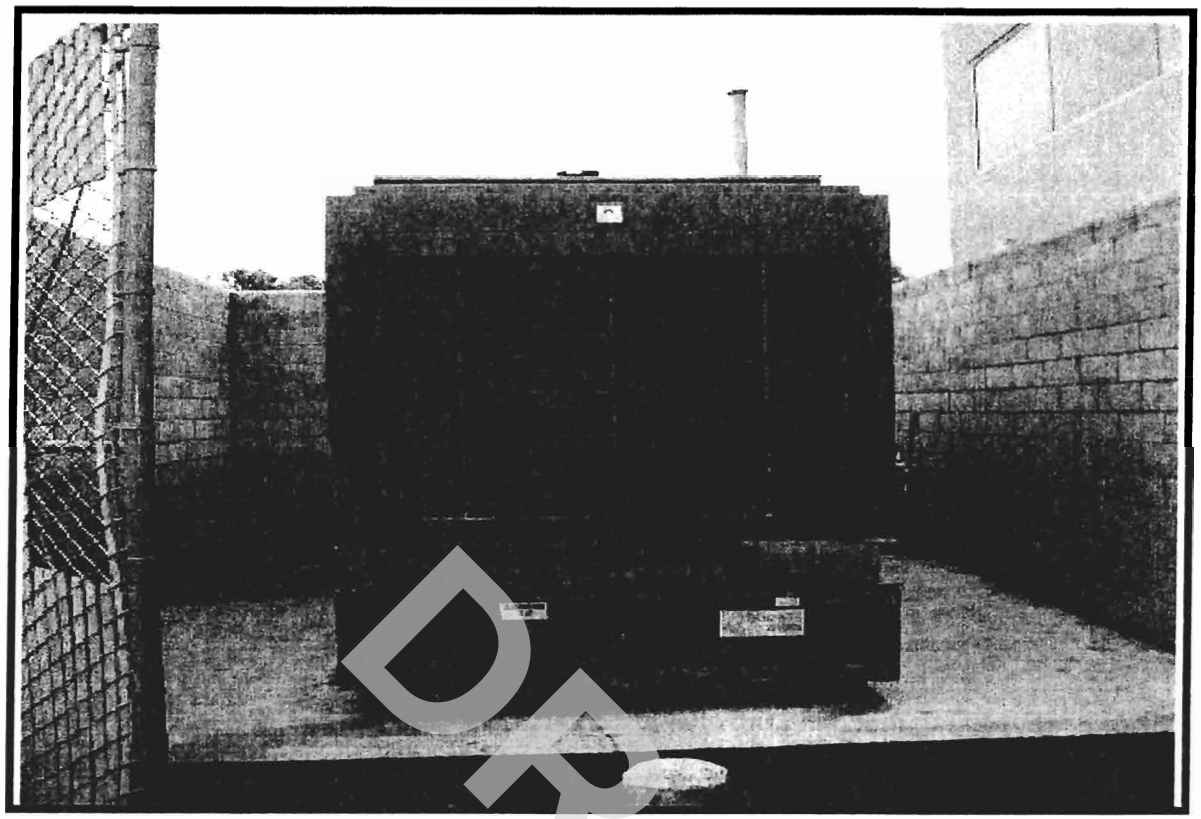
9. View of hazardous materials storage at Ultratech's 2880 Junction Avenue facility.

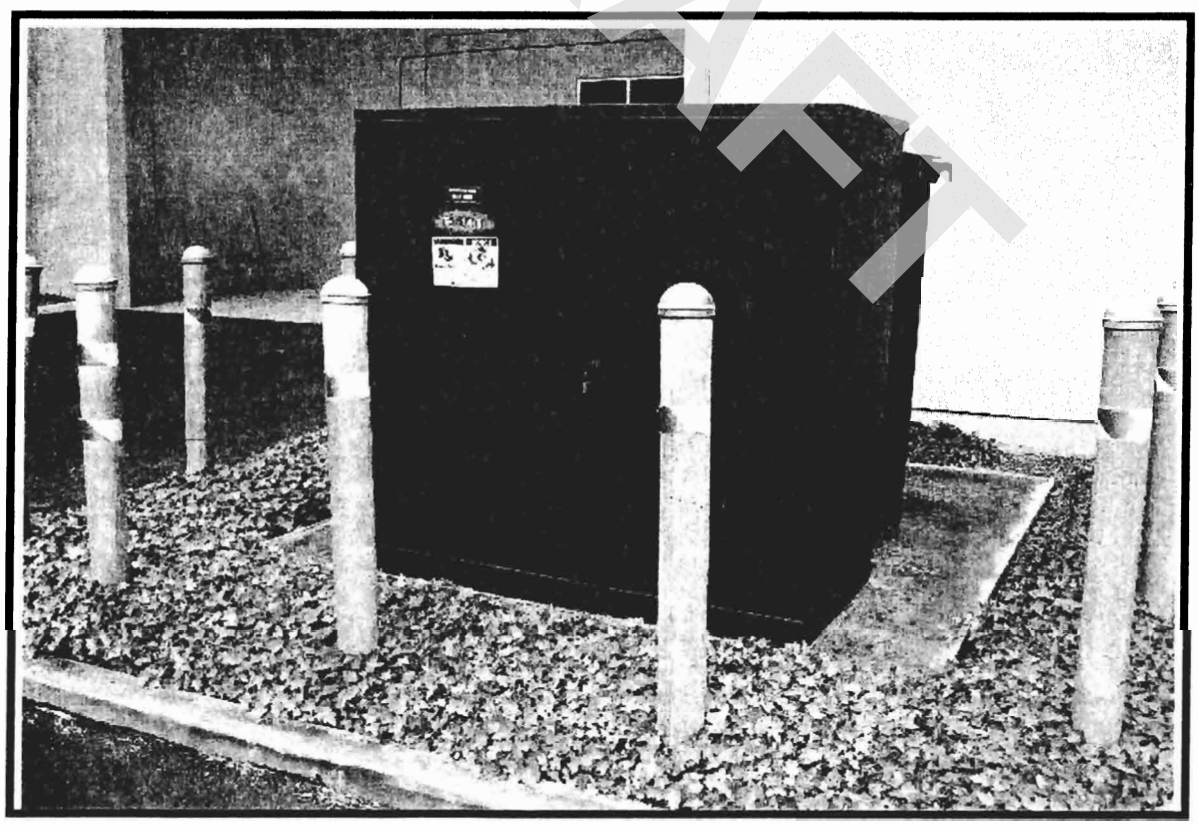


10. View of Ultratech Stepper's back-up generator.

DRAFT



11. View of Pillar Data Systems' back-up generator.



12. Typical view of one of the pad-mounted transformers observed on the subject property.

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APPENDIX C

CHAIN-OF TITLE

PDS ENTERPRISES
PUBLIC RECORDS RESEARCH and RETRIEVAL
1717 Wylie Drive, Modesto, CA 95355-3762
OFFICE: (209) 549-1737 FAX: (209) 549-1914

May 25, 2005

CHAIN OF TITLE REPORT PREPARED FOR:

SECOR INTERNATIONAL INCORPORATED
ORDER NO. B30T.90179.00

An examination of the public records revealed the following information for the property in Santa Clara County, located at 3050 Zanker road, 2840-2880 Junction Avenue & 411 Plumeria Drive, San Jose, CA and identified as Assessor's Parcel No(s): 097-14-066, 067, 068, 069, & 070

DOCUMENT:	**Grant Deed**	
GRANTOR:	**The Equitable Life Assurance Society of the United States**	
GRANTEE:	**Montague, LLC**	
RECORDED:	**1/29/97**	**Document No. 13593423**

DOCUMENT:	**Grant Deed**	
GRANTOR:	**Exchange Intermediary, Inc.**	
GRANTEE:	**The Equitable Life Assurance Society of the United States**	
RECORDED:	**12/16/86**	**Document No. 9070281**

DOCUMENT:	**Grant Deed**	
GRANTOR:	**Southern Pacific Industrial Development Company**	
GRANTEE:	**Exchange Intermediary, Inc.**	
RECORDED:	**12/16/86**	**Document No. 9070280**

DOCUMENT:	**Grant Deed**	
GRANTOR:	**Lawyers Title Insurance Company**	
GRANTEE:	**Southern Pacific Industrial Development Company**	
RECORDED:	**10/23/75**	**Book B678-426**

DOCUMENT:	**Grant Deed**	
GRANTOR:	**Olivia Brennan**	
GRANTEE:	**Lawyers Title Insurance Company**	
RECORDED:	**2/27/74**	**Book A779-273**

DOCUMENT:	**Grant Deed**	
GRANTOR:	**R. D. Brennan**	
GRANTEE:	**Olivia Brennan**	
RECORDED:	**7/12/68**	**Book 8189-416**

DOCUMENT:	**Grant Deed**	
GRANTOR:	**Olivia Brennan, ½ interest**	
GRANTEE:	**Olivia Brennan and R.D. Brennan**	
RECORDED:	**11/29/56**	**Book 3672-14**

DOCUMENT:	**Decree of Distribution**	
GRANTOR:	**Adele Datroni**	
GRANTEE:	**Olivia Brennan, ½% interest**	
RECORDED:	**11/7/56**	**Book 3650-537**

DRAFT

DOCUMENT:	Grant Deed
GRANTOR:	California Pacific Title Insurance Company
GRANTEE:	R.D. Brennan and Olivia Brennan, ½% interest and Adele Datroni, 1/2 % interest
RECORDED:	6/17/47 Book 1442-295

DOCUMENT:	Grant Deed
GRANTOR:	E. Larsen
GRANTEE:	California Pacific Title Insurance Company
RECORDED:	1/10/46 Book 1313-479

DOCUMENT:	Grant Deed
GRANTOR:	Emily J. Horn, a widow
GRANTEE:	E. Larsen
RECORDED:	1/10/46 Book 1313-478

E, LARSEN OWNED PRIOR TO 1940

DRAFT

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INSURED

APN 97-14-066 TO 070

Recorded at Request of:

Commonwealth Land Title Company
6669 0195
When Recorded Mail to:

Montague LLC
c/o Menlo Equities LLC
2180 Sand Hill Road, Suite 100
Menlo Park, CA 94025

Mail Tax Statements to:

Montague LLC
c/o Menlo Equities LLC
2180 Sand Hill Road, Suite 100
Menlo Park, CA 94025

DOCUMENT: 13593423

Titles: 1 / Pages: 3

Fees	13 00
Taxes	** Conf **
Copies	
AMT PAID	13 00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
Commonwealth Land Title

RDE # 001
1/29/1997
11:25 AM

GRANT DEED

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

For valuable consideration, receipt of which is acknowledged, THE EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES, a New York corporation, hereby grants to MONTAGUE LLC, a California limited liability company, the real property in the City of San Jose, County of Santa Clara, State of California, described in Exhibit A attached hereto and made a part hereof.

Dated: January 23, 1997.

THE EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES, a New York corporation

By _____
Guy M. Jaquier
Investment Officer

13618458

Montague Park
San Jose, California



DRAFT

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EXHIBIT A

GRANT DEED

All of the real property in the City of San Jose, County of Santa Clara, State of California, described as follows:

Lots 1, 2, 3, 4 and 5, as shown on that certain Map of Tract No. 7658, which Map was filed for record in the Office of the Recorder of the County of Santa Clara, State of California, on November 29, 1984, in Book 536 of Maps, Pages 25 and 26.

EXCEPTING AND RESERVING THEREFROM all the minerals and mineral ores of every kind and character now known to exist or hereafter discovered upon, within or underlying the property, or that may be produced therefrom, including, without limitation, gas and other hydrocarbon substances and products derived therefrom and all geothermal steam or briner which may be produced or derived therefrom, together with the exclusive and perpetual right thereto; provided, however, that grantor shall not have the right to use or penetrate the surface of, or enter upon the property within five hundred feet (500') of the surface thereof, to extricate or remove the same or undertake any action which would undermine, interfere with, imperil or increase the costs of maintaining or insuring any building or buildings located on the property, as reserved in the Grant Deed executed by Southern Pacific Industrial Development Company, a Texas corporation, recorded December 16, 1986, in Book J 961, Page 1822, Official Records.

DRAFT

12416458

Montague Park
San Jose, California

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STATE OF CALIFORNIA)
) ss.
City and County of San Francisco.)

On January 23, 1997, before me, SHIRLEY A. HAACK, a Notary Public in and for the State of California, personally appeared GUY F. JAQUIER, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the within instrument in his authorized capacity and that, by his signature on the within instrument, the person or entity upon behalf of which he acted executed the within instrument.

WITNESS my hand and official seal.

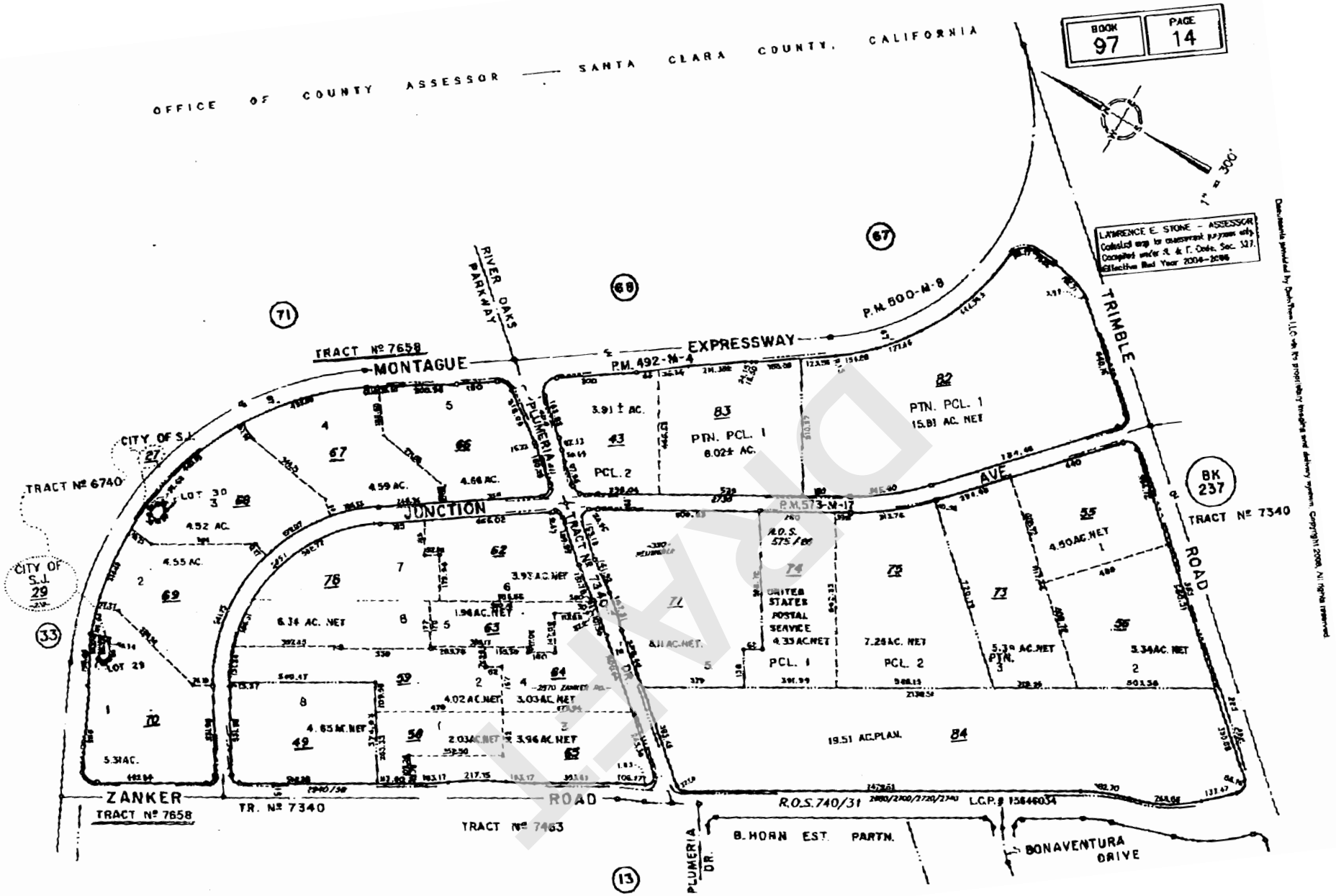
Signature Shirley A. Haack (Seal)

SHIRLEY A. HAACK
NOTARY PUBLIC - CALIFORNIA
SAN FRANCISCO COUNTY

12416450

Montague Park
San Jose, California

DRAFT



Description: Santa Clara, CA Assessor Map 97.14 Page: 1 of 1
Comment:

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APPENDIX D

ENVIRONMENTAL REGULATORY AGENCY DATABASE REPORT

DRAFT



EDR™ Environmental
Data Resources Inc

The EDR Radius Map™ Report

DRAFT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 01426718.1r

May 20, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

FORM KRA

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Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	117
EPA Waste Codes	EPA-1
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

DRAFT

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

2860 JUNCTION AVENUE
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.398900 - 37° 23' 56.0"
Longitude (West):	121.929800 - 121° 55' 47.3"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594726.2
UTM Y (Meters):	4139458.2
Elevation:	24 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	37121-D8 MILPITAS, CA
Source:	USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DRAFT

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL ..... National Priority List
Proposed NPL ..... Proposed National Priority List Sites
ERNS ..... Emergency Response Notification System

STATE ASTM STANDARD

AWP ..... Annual Workplan Sites
CHMIRS ..... California Hazardous Material Incident Report System
Toxic Pits ..... Toxic Pits Cleanup Act Sites
SWF/LF ..... Solid Waste Information System

EXECUTIVE SUMMARY

WMUDS/SWAT ..... Waste Management Unit Database
UST ..... List of Underground Storage Tank Facilities
VCP ..... Voluntary Cleanup Program Properties
INDIAN UST ..... Underground Storage Tanks on Indian Land
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land
CA FID UST ..... Facility Inventory Database

FEDERAL ASTM SUPPLEMENTAL

CONSENT ..... Superfund (CERCLA) Consent Decrees
Delisted NPL ..... National Priority List Deletions
HMIRS ..... Hazardous Materials Information Reporting System
MLTS ..... Material Licensing Tracking System
MINES ..... Mines Master Index File
NPL Liens ..... Federal Superfund Liens
PADS ..... PCB Activity Database System
UMTRA ..... Uranium Mill Tailings Sites
US ENG CONTROLS ..... Engineering Controls Sites List
ODI ..... Open Dump Inventory
FUDS ..... Formerly Used Defense Sites
DOD ..... Department of Defense Sites
INDIAN RESERV ..... Indian Reservations
RAATS ..... RCRA Administrative Action Tracking System
TRIS ..... Toxic Chemical Release Inventory System
TSCA ..... Toxic Substances Control Act
SSTS ..... Section 7 Tracking Systems
FTTS INSP ..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

AST ..... Aboveground Petroleum Storage Tank Facilities
CLEANERS ..... Cleaner Facilities
DEED ..... Deed Restriction Listing
SCH ..... School Property Evaluation Program
WIP ..... Well Investigation Program Case List
NFA ..... No Further Action Determination
NFE ..... Properties Needing Further Evaluation

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas ..... Former Manufactured Gas (Coal Gas) Sites

BROWNFIELDS DATABASES

US BROWNFIELDS ..... A Listing of Brownfields Sites
US INST CONTROL ..... Sites with Institutional Controls
VCP ..... Voluntary Cleanup Program Properties

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

DRAFT

EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

PROFILE

FEDERAL ASTM STANDARD

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).
CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 02/15/2005 has revealed that there are 3 CERCLIS sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/2 - 1 S***	***M54***	***63***
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/2 - 1 SE***	***N60***	***76***
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
LICK JAMES MANSION	***4101 LICK MILL BLVD.(N.***	***1/4 - 1/2 W***	***37***	***43***

CERCLIS-NFRAP: As of February 1995. CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

A review of the CERC-NFRAP list, as provided by EDR, and dated 03/22/2005 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***1/8 - 1/4 WNW***	***C12***	***17***
FOXBORO/ICT	***199 RIVEROAKS PRKWY***	***1/4 - 1/2 NW***	***L50***	***55***
IMP, INC	***2830 NORTH FIRST ST***	***1/4 - 1/2 SSW***	***52***	***57***

EXECUTIVE SUMMARY

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/29/2005 has revealed that there are 4 CORRACTS sites within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	*109 BONAVENTURA DR*	*1/2 - 1 S*	*M54*	*63*
VAN WATERS AND ROGERS INC	*2256 JUNCTION AVE*	*1/2 - 1 SE*	*O61*	*78*
SAFETY SPECIALISTS INCORPORATE	*3284 EDWARD AVENUE*	*1 - 2 SSW*	*65*	*112*
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C12*	*17*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/13/2005 has revealed that there are 2 RCRA-TSDF sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	*109 BONAVENTURA DR*	*1/2 - 1 S*	*M54*	*63*
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C12*	*17*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/13/2005 has revealed that there are 3

EXECUTIVE SUMMARY

RCRA-LQG sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ATMI ECOSYS CORP	655 RIVER OAKS PARKWAY	1/4 - 1/2 E	J39	44

Lower Elevation	Address	Dist / Dir	Map ID	Page
SILICON GENESIS CORP	*51 DAGGETT DR*	*1/4 - 1/2 SSW*	*G36*	*41*
IMP, INC	*2830 NORTH FIRST ST*	*1/4 - 1/2 SSW*	*52*	*57*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/13/2005 has revealed that there are 29 RCRA-SQG sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER VERDANT	*2865 ZANKER RD*	*1/8 - 1/4 S*	*17*	*24*
PRIAM CORPORATION	*350 E PLUMERIA*	*1/4 - 1/2 SSE*	*27*	*35*
W J COMMUNICATIONS	*401 RIVER OAKS PARKWAY*	*1/4 - 1/2 NNE*	*29*	*36*
FINNIGAN CORPORATION	355 RIVER OAKS PARKWAY	1/4 - 1/2 N	I30	37
THERMOQUEST CORP	355 RIVER OAKS PKWY	1/4 - 1/2 N	I31	38
METRON	655 RIVER OAKS PARKWAY	1/4 - 1/2 E	J38	44
HEMOSENSE INCORPORATED	651 RIVER OAKS PKWY	1/4 - 1/2 E	J40	44
RESTORR MAGNETICS	*653 RIVER OAKS PARKWAY*	*1/4 - 1/2 E*	*J41*	*45*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*1/4 - 1/2 E*	*J43*	*45*
IMPLANT CENTER INC	*643 RIVER OAKS PARKWAY*	*1/4 - 1/2 E*	*J44*	*47*
EXPRESS 1 HR PHOTO AND MAIL	*670 RIVER OAKS PKWY UNI*	*1/4 - 1/2 ENE*	*K45*	*48*
A T M I	*617 RIVER OAKS PARKWAY*	*1/4 - 1/2 E*	*K46*	*49*

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER INC	*2880 JUNCTION AVE*	*0 - 1/8 SSW*	*A2*	*6*
MERIS LABORATORIES INC	*2890 ZANKER RD STE 101*	*1/8 - 1/4 S*	*D7*	*12*
IT CORP SAN JOSE TRANSFER FACI	*3000 ZANKER RD*	*1/8 - 1/4 WNW*	*C9*	*13*
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C12*	*17*
INTERNATIONAL TECHNOLOGY INC	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C15*	*23*
SNIDER JR/RW TRUCKING	*IT CORP 3010 ZANKER RD*	*1/8 - 1/4 WNW*	*E18*	*24*
ULTRATECH STEPPER INC	*3050 ZANKER RD*	*1/4 - 1/2 NW*	*F21*	*28*
SEAGATE TECHNOLOGY INC	*3061 ZANKER RD*	*1/4 - 1/2 NW*	*F22*	*30*
ALTERA CORP	*101 INNOVATION DR*	*1/4 - 1/2 WNW*	*23*	*30*
MOORE TECHNOLOGIES	*81 EAST DAGGETT DRIVE*	*1/4 - 1/2 SSW*	*G24*	*32*
A PLUS ELECTRONICS INC	*65 PLUMERIA*	*1/4 - 1/2 S*	*G25*	*34*
LOCKHEED MISSLES & SPACE CO	*32 DAGGET DR B512*	*1/4 - 1/2 S*	*G26*	*34*
GRANGER ASSOC INC	*3040 N 1ST ST*	*1/4 - 1/2 WSW*	*H28*	*35*
SEQUENTIAL CIRCUITS, INC	*3051 N 1ST ST*	*1/4 - 1/2 SW*	*H33*	*38*

Lower Elevation	Address	Dist / Dir	Map ID	Page
GRANGER ASSOC INC	*61 DAGGETT DR*	*1/4 - 1/2 SSW*	*G34*	*39*
LOCKHEED MARTIN TACT DEF SYS E	*3151 ZANKER RD*	*1/4 - 1/2 NW*	*42*	*45*
FOXBORO/ICT	*199 RIVEROAKS PRKWY*	*1/4 - 1/2 NW*	*L50*	*55*

STATE ASTM STANDARD

CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there is 1 Cal-Sites site within approximately 1.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	*4101 LICK MILL BOULEVAR*	*1 - 2 W*	*P63*	*111*

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 6 Cortese sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
US POSTAL SERVICE	*2731 JUNCTION AVE*	*1/8 - 1/4 E*	*20*	*26*
ARMORED TRANSPORT	*101 BONAVENTURA DR*	*1/2 - 1 S*	*M55*	*65*
COMPETITION PARTS WAREHOU	*81 BONAVENTURA*	*1/2 - 1 S*	*M56*	*68*
UNIVERSAL AIR EQUIPMENT C	*42 BONAVENTURA*	*1/2 - 1 S*	*57*	*70*
ARCATA GRAPHICS PRINTING	*696 TRIMBLE RD E*	*1/2 - 1 SE*	*N58*	*72*

Lower Elevation	Address	Dist / Dir	Map ID	Page
TESSERA TECHNOLOGIES INC	*3099 ORCHARD DR*	*1/2 - 1 WSW*	*53*	*59*

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, has revealed that there is 1 Notify 65 site within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SHELL SAN OSE DIST. PLANT	*2165 O'TOOLE AVE*	*1 - 2 ESE*	*66*	*114*

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EXECUTIVE SUMMARY

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 01/10/2005 has revealed that there are 7 LUST sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
US POSTAL SERVICE	*2731 JUNCTION AVE*	*1/8 - 1/4 E*	*20*	*26*
ARMORED TRANSPORT	*101 BONAVENTURA DR*	*1/2 - 1 S*	*M55*	*65*
COMPETITION PARTS WAREHOU	*81 BONAVENTURA*	*1/2 - 1 S*	*M56*	*68*
UNIVERSAL AIR EQUIPMENT C	*42 BONAVENTURA*	*1/2 - 1 S*	*57*	*70*
ARCATA GRAPHICS PRINTING	*696 TRIMBLE RD E*	*1/2 - 1 SE*	*N58*	*72*
ARCATA GRAPHICS QUEBECOR	*696 TRIMBLE RD E*	*1/2 - 1 SE*	*N59*	*74*

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO ICT	*199 RIVER OAKS PKWY*	*1/4 - 1/2 NW*	*L48*	*51*

BEP: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS, INC.	*2256 JUNCTION AVENUE*	*1/2 - 1 SE*	*O62*	*107*

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	4101 LICK MILL BLVD	1 - 2 W	P64	112

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO	*199 RIVER OAKS PKWY*	*1/4 - 1/2 NW*	*L49*	*52*
FOXBORO/ICT	*199 RIVEROAKS PRKWY*	*1/4 - 1/2 NW*	*L50*	*55*
MOITOZO BROS., INC.	175 RIVER OAKS PKWY	1/4 - 1/2 NW	51	57
IMP, INC	*2830 NORTH FIRST ST*	*1/4 - 1/2 SSW*	*52*	*57*

FEDERAL ASTM SUPPLEMENTAL

RODS: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, has revealed that there is 1 ROD site within

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approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS INC	*2256 JUNCTION AVE*	*1/2 - 1 SE*	*O61*	*78*

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/11/2005 has revealed that there are 9 FINDS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER VERDANT	*2865 ZANKER RD*	*1/8 - 1/4 S*	*17*	*24*

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER INC	*2880 JUNCTION AVE*	*0 - 1/8 SSW*	*A2*	*6*
NEOPHOTONICS CORPORATION	2911 ZANKER RD	0 - 1/8 SW	A3	7
MERIS LABORATORIES INC	*2890 ZANKER RD STE 101*	*1/8 - 1/4 S*	*D7*	*12*
IT CORP SAN JOSE TRANSFER FACI	*3000 ZANKER RD*	*1/8 - 1/4 WNW*	*C9*	*13*
CERPROBE CORPORATION	*30 W MONTAGUE EXPWY*	*1/8 - 1/4 W*	*B10*	*14*
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C12*	*17*
INTERNATIONAL TECHNOLOGY INC	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C15*	*23*
SNIDER JR/RW TRUCKING	*IT CORP 3010 ZANKER RD*	*1/8 - 1/4 WNW*	*E18*	*24*

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STATE OR LOCAL ASTM SUPPLEMENTAL

WDS: California Water Resources Control Board - Waste Discharge System.

A review of the CA WDS list, as provided by EDR, and dated 03/21/2005 has revealed that there is 1 CA WDS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
LIGHTWAVE MICROSYSTEMS	*2911 ZANKER RD*	*0 - 1/8 SW*	*A4*	*7*

REF: This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another tate or local regulatory agency.

A review of the REF list, as provided by EDR, and dated 02/07/2005 has revealed that there are 2 REF sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
IT, SAN JOSE	3010 ZANKER ROAD	1/8 - 1/4 WNW	C13	20
MULTICHIP TECHNOLOGY	***58 DAGGETT DR***	***1/4 - 1/2 SSW***	***G35***	***39***

Emissions Inventory Data: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the EMI list, as provided by EDR, and dated 12/31/2002 has revealed that there are 5 EMI sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH, INC	2880 JUNCTION ROAD	0 - 1/8 SSW	A1	6
LIGHTWAVE MICROSYSTEMS	***2911 ZANKER RD***	***0 - 1/8 SW***	***A4***	***7***
INSITUFORM TECHNOLOGIES INC	3000 ZANKER ROAD	1/8 - 1/4 WNW	C6	11
CERPROBE CORPORATION	***30 W MONTAGUE EXPWY***	***1/8 - 1/4 W***	***B10***	***14***
LORAL WESTERN DEVELOPMENT LABS	220 HENRY FORD II DR	1/8 - 1/4 NW	14	23

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the CA SLIC list, as provided by EDR, has revealed that there are 5 CA SLIC sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/2 - 1 SE***	***N58***	***72***
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/2 - 1 SE***	***N59***	***74***
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/2 - 1 SE***	***N60***	***76***

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO/ICT SITE - FORMER	199 RIVER OAKS PARKWAY	1/4 - 1/2 NW	L47	50
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NW***	***L48***	***51***

HAZNET: The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing approximately 350,000-500,000 shipments. Data from non-California manifests & continuation sheets are not included at the present time. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2002 has revealed that there are 10 HAZNET sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
THE COPYMILL INC	2880 ZANKER ROAD	1/8 - 1/4 S	D16	23
US POSTAL SERVICE	***2731 JUNCTION AVE***	***1/8 - 1/4 E***	***20***	***26***

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER INC	***2880 JUNCTION AVE***	***0 - 1/8 SSW***	***A2***	***6***
LIGHTWAVE MICROSYSTEMS	***2911 ZANKER RD***	***0 - 1/8 SW***	***A4***	***7***
CHIPS AND TECHNOLOGIES INC	2950 ZANKER	1/8 - 1/4 W	B5	9
MERIS LABORATORIES INC	***2890 ZANKER RD STE 101***	***1/8 - 1/4 S***	***D7***	***12***
1X MERIS LAB.	2980 ZANKER ROAD	1/8 - 1/4 W	B8	13

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Lower Elevation	Address	Dist / Dir	Map ID	Page
K & S INTERCONNECT INC	***30 W MONTAGUE EXPRESSWA***	***1/8 - 1/4 W***	***B11***	***16***
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***1/8 - 1/4 WNW***	***C12***	***17***
ROFIN-SINAR INC	3333 N FIRST ST BLDG A	1/8 - 1/4 WNW	E19	24

SJ HAZMAT: San Jose Hazmat Facilities.

A review of the SAN JOSE HAZMAT list, as provided by EDR, and dated 01/14/2005 has revealed that there are 2 SAN JOSE HAZMAT sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
K & S INTERCONNECT INC	***30 W MONTAGUE EXPRESSWA***	***1/8 - 1/4 W***	***B11***	***16***
VLSI STANDARDS, INC	03087 N 1ST ST	1/4 - 1/2 SW	H32	38

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EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
KAISER ELECTRONICS	FTTS INSP
KAISER ELECTRONICS	FTTS INSP
LORAL/ROLM MIL-SPEC COMPUTERS	FTTS INSP
640 EMORY STREET	CHMIRS, EMI
RICHMOND AVE	CHMIRS, CA WDS
CHEVRON	HAZNET, LUST, Cortese
NEWBY ISLAND COMPOST FACILITY	SWF/LF
MARKOVITS AND FOX DISPOSAL SITE	SWF/LF
OLS ENERGY-AGNEWS	AST
COYOTE CREEK BUSINESS PARK	HAZNET
1X CAL TRANS/DIST 4	HAZNET
NEW FOCUS INC	HAZNET, SAN JOSE HAZMAT
ADVANTAGE TIRE SERVICE	HAZNET
VITEX SYSTEMS INC	HAZNET
CAL TRANS DISTRICT 04	HAZNET
CITY OF SAN OSE - WATER POLLUTION	HAZNET
ALAMA RD/NR: KELLY PARK	ERNS
ANYWHERE ON MONTAGUE AVE	ERNS
SE CORNER OF MARIPOSA AND PARK	ERNS
CORNER OF MORE PARK AND WINCHESTER	ERNS
SOUTH EAST CORNER MARIPOSA AND PAR	ERNS
2875 MOORE PARK AVE	ERNS
2875 MOORE PARK AVE	ERNS
1300 SOUTER AV/REAR OF KELLY PARK	ERNS
VILLAGE WOOD AND CAMDEN, ACROSS FR	ERNS
MARTIN PARK LANDFILL	FINDS
COYOTE / HELLYER PARK LANDFILL	FINDS
MCM CONST INC DCC BATCH PLANT	CA WDS
SAN JOSE CITY MARTIN PARK LAND	CA WDS
BILL'S TRUCKING INC	CA WDS
HIGHWAY 237 LANDFILL, SAN JOSE	CA WDS
OLS ENERGY AGNEWS INC	CA WDS
GUADALUPE RIV & CK RESTORATION	CA WDS
GUADALUPE RIVER-3A PHASE I	CA WDS
BOSTON SCIENTIFIC CORPORATION	EMI
CISCO SYSTEMS INC	EMI
TSK AMERICA INC	EMI
AMB PROPERTY CORPORATION C/O E	EMI
ROLM CORP, MIL-SPEC COMPUTER D	EMI
A-PLUS ELECTRONICS INC	EMI
AMTRONICS CO	EMI
CHIPS & TECHNOLOGIES	EMI

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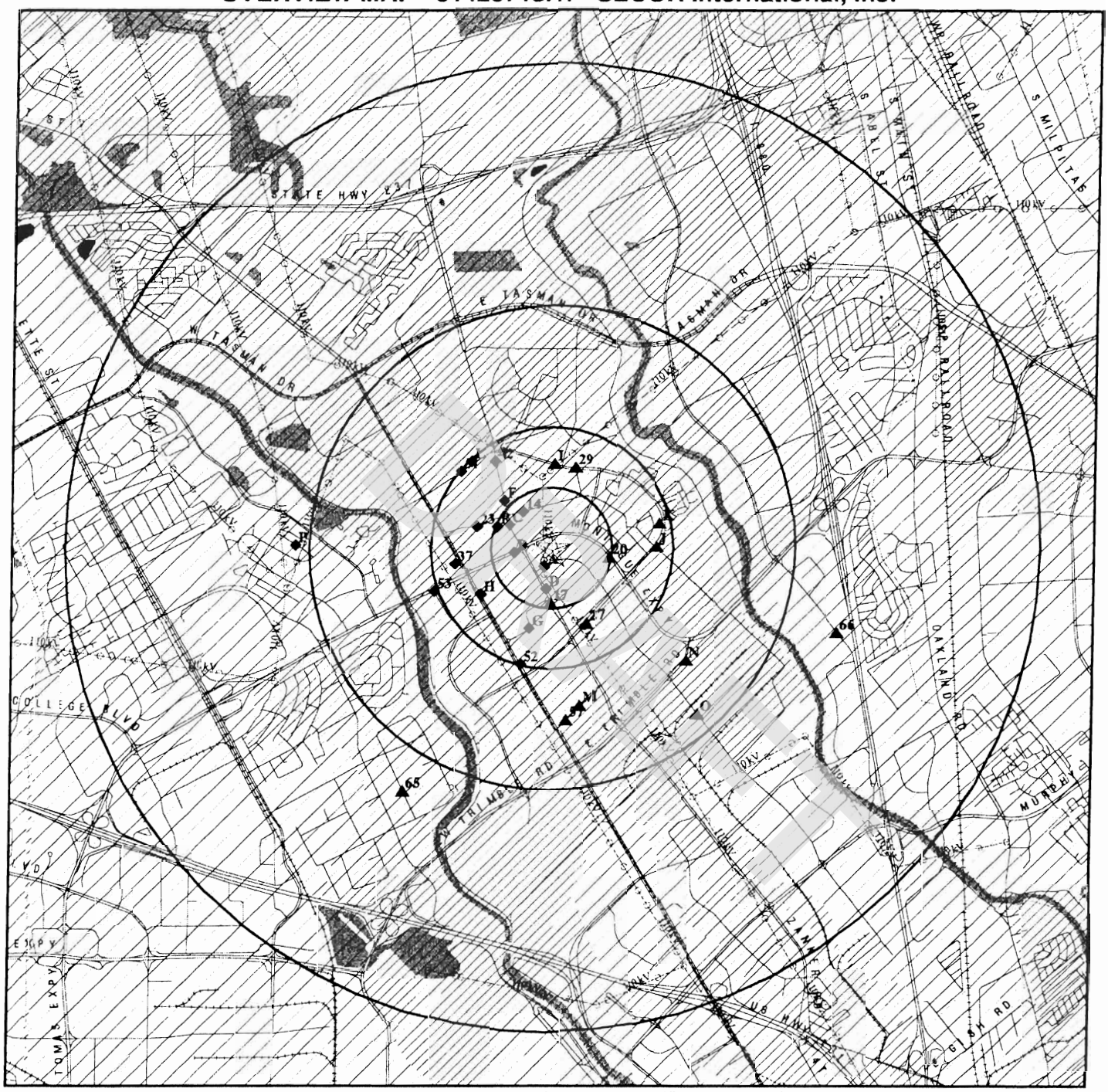
OVERVIEW MAP - 01426718.1r - SECOR International, Inc.



0 1/2 1 2 Miles

- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Federal Wetlands
- Areas of Concern

TARGET PROPERTY:	Montague Park	CUSTOMER:	SECOR International, Inc.
ADDRESS:	2860 Junction Avenue	CONTACT:	David Roybal
CITY/STATE/ZIP:	San Jose CA 95134	INQUIRY #:	01426718.1r
LAT/LONG:	37.3989 / 121.9298	DATE:	May 20, 2005 3:34 pm

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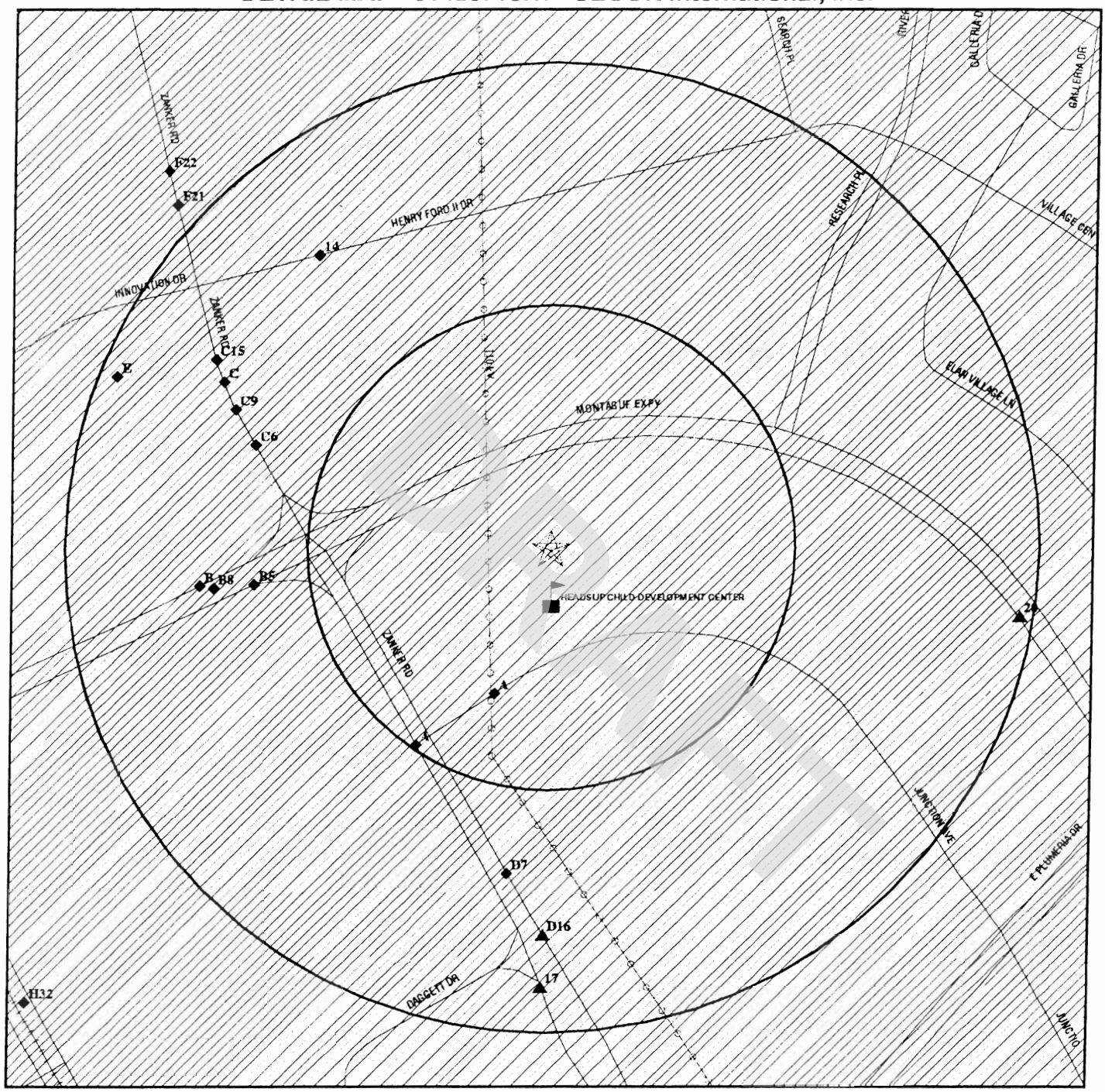
DETAIL MAP - 01426718.1r - SECOR International, Inc.



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- Coal Gasification Sites
- Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone

- Areas of Concern

TARGET PROPERTY:	Montague Park	CUSTOMER:	SECOR International, Inc.
ADDRESS:	2860 Junction Avenue	CONTACT:	David Roybal
CITY/STATE/ZIP:	San Jose CA 95134	INQUIRY #:	01426718.1r
LAT/LONG:	37.3989 / 121.9298	DATE:	May 20, 2005 3:35 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL ASTM STANDARD								
NPL		1.250	0	0	0	0	0	0
Proposed NPL		1.250	0	0	0	0	0	0
CERCLIS		0.750	0	0	1	2	NR	3
CERC-NFRAP		0.500	0	1	2	NR	NR	3
CORRACTS		1.250	0	1	0	2	1	4
RCRA TSD		0.750	0	1	0	1	NR	2
RCRA Lg. Quan. Gen.		0.500	0	0	3	NR	NR	3
RCRA Sm. Quan. Gen.		0.500	1	6	22	NR	NR	29
ERNS		0.250	0	0	NR	NR	NR	0
STATE ASTM STANDARD								
AWP		1.250	0	0	0	0	0	0
Cal-Sites		1.250	0	0	0	0	1	1
CHMIRS		0.250	0	0	NR	NR	NR	0
Cortese		0.750	0	1	0	5	NR	6
Notify 65		1.250	0	0	0	0	1	1
Toxic Pits		1.250	0	0	0	0	0	0
State Landfill		0.750	0	0	0	0	NR	0
WMUDS/SWAT		0.750	0	0	0	0	NR	0
LUST		0.750	0	1	1	5	NR	7
CA Bond Exp. Plan		1.250	0	0	0	1	1	2
UST		0.500	0	0	0	NR	NR	0
VCP		0.750	0	0	0	0	NR	0
INDIAN UST		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.750	0	0	0	0	NR	0
CA FID UST		0.500	0	0	0	NR	NR	0
HIST UST		0.500	0	0	4	NR	NR	4
FEDERAL ASTM SUPPLEMENTAL								
CONSENT		1.250	0	0	0	0	0	0
ROD		1.250	0	0	0	1	0	1
Delisted NPL		1.250	0	0	0	0	0	0
FINDS		0.250	2	7	NR	NR	NR	9
HMIRS		0.250	0	0	NR	NR	NR	0
MLTS		0.250	0	0	NR	NR	NR	0
MINES		0.500	0	0	0	NR	NR	0
NPL Liens		0.250	0	0	NR	NR	NR	0
PADS		0.250	0	0	NR	NR	NR	0
UMTRA		0.750	0	0	0	0	NR	0
US ENG CONTROLS		0.750	0	0	0	0	NR	0
ODI		0.750	0	0	0	0	NR	0
FUDS		1.250	0	0	0	0	0	0
DOD		1.250	0	0	0	0	0	0
INDIAN RESERV		1.250	0	0	0	0	0	0
RAATS		0.250	0	0	NR	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TRIS		0.250	0	0	NR	NR	NR	0
TSCA		0.250	0	0	NR	NR	NR	0
SSTS		0.250	0	0	NR	NR	NR	0
FTTS		0.250	0	0	NR	NR	NR	0
STATE OR LOCAL ASTM SUPPLEMENTAL								
AST		0.250	0	0	NR	NR	NR	0
CLEANERS		0.500	0	0	0	NR	NR	0
CA WDS		0.250	1	0	NR	NR	NR	1
DEED		0.750	0	0	0	0	NR	0
SCH		0.500	0	0	0	NR	NR	0
REF		0.500	0	1	1	NR	NR	2
WIP		0.500	0	0	0	NR	NR	0
EMI		0.250	2	3	NR	NR	NR	5
NFA		0.500	0	0	0	NR	NR	0
NFE		0.500	0	0	0	NR	NR	0
SLIC		0.750	0	0	2	3	NR	5
HAZNET		0.250	2	8	NR	NR	NR	10
SAN JOSE HAZMAT		0.500	0	1	1	NR	NR	2
EDR PROPRIETARY HISTORICAL DATABASES								
Coal Gas		1.250	0	0	0	0	0	0
BROWNFIELDS DATABASES								
US BROWNFIELDS		0.750	0	0	0	0	NR	0
US INST CONTROL		0.750	0	0	0	0	NR	0
VCP		0.750	0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1
SSW
< 1/8
422 ft.

ULTRATECH, INC
2880 JUNCTION ROAD
SAN JOSE, CA 0

EMI **S106841586**
N/A

Site 1 of 4 in cluster A

Relative:
Lower

Actual:
23 ft.

EMISSIONS :

Facility ID :	12779
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

A2
SSW
< 1/8
422 ft.

ULTRATECH STEPPER INC
2880 JUNCTION AVE
SAN JOSE, CA 95134

RCRA-SQG **1001967352**
FINDS **CAR000067991**
HAZNET

Site 2 of 4 in cluster A

Relative:
Lower

Actual:
23 ft.

RCRAInfo:

Owner:	ULTRATECH STEPPER INC
	(408) 321-8835
EPA ID:	CAR000067991
Contact:	CHERI ABLE
	(408) 577-3101
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid:	CAR000067991
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.57
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Contact:	ENVIRONMENTAL MANAGER
Telephone:	(408) 577-3101

DRAFT

ULTRATECH STEPPER INC (Continued) — **1001967352**

Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134
County: Not reported

A3 | **SW** | **< 1/8** | **648 ft.** | **Relative: Lower** | **Actual: 22 ft.**

NEOPHOTONICS CORPORATION — **FINDS** — **1007738355**, **110018983082**
2911 ZANKER RD
SAN JOSE, CA 95134

Site 3 of 4 in cluster A

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART

A4 | **SW** | **< 1/8** | **648 ft.** | **Relative: Lower** | **Actual: 22 ft.**

LIGHTWAVE MICROSYSTEMS — **HAZNET** **EMI** **CA WDS** — **1001815602** **N/A**
2911 ZANKER RD
SAN JOSE, CA 95134

Site 4 of 4 in cluster A

HAZNET:

Gepaid:	CAR000057539
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	99
Tons:	0.01
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Contact:	TIM WARREN/EH&S MGR
Telephone:	(408) 321-5053
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000057539
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.00
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Contact:	TIM WARREN/EH&S MGR
Telephone:	(408) 321-5053
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000057539
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.23
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Transfer Station
Contact:	TIM WARREN/EH&S MGR
Telephone:	(408) 321-5053
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Not reported

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Gepaid: CAR000057539
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.01
Waste Category: Liquids with mercury > 20 mg/l
Disposal Method: Transfer Station
Contact: TIM WARREN/EH&S MGR
Telephone: (408) 321-5053
Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Not reported

Gepaid: CAR000057539
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.20
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: TIM WARREN/EH&S MGR
Telephone: (408) 321-5053
Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Not reported

Click this hyperlink while viewing on your computer to access
19 additional CA HAZNET record(s) in the EDR Site Report.

WDS:
Facility ID: San Francisco Bay 43I018224
Facility Contact Dave Brown Facility Telephone (408) 839-3281
SIC Code: 0 SIC Code 2: Not reported
Agency Name: NEOPHOTONICS CORP
Agency Address: 2911 Zanker Rd
San Jose 95134 - 2125
Agency Contact: Dave Brown Agency Phone: (408) 839-3281
Design Flow: Not reported Baseline Flow: Not reported
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Agency Type: ?
Waste Type: Not reported
Threat to Water: Not reported
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Reclamation: Not reported
POTW: Not reported
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: Not reported

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

EMISSIONS :

Facility ID :	12291
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.23000000
Reactive Organic Gases :	0.17000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	15479
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.29000000
Reactive Organic Gases :	0.23809540
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0.13600000
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

B5 **CHIPS AND TECHNOLOGIES INC** **HAZNET** **S102821635**
West **2950 ZANKER** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
810 ft.

Site 1 of 4 in cluster B

Relative:
Lower

Actual:
21 ft.

HAZNET:

Gepaid:	CAL000123070
TSD EPA ID:	CAD044429835
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	.0166
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Recycler
Contact:	GARY DOLEN OPS MGER
Telephone:	(000) 000-0000
Mailing Address:	2950 ZANKER RD
	SAN JOSE, CA 95134 - 2113
County	Santa Clara

DRAFT

CHIPS AND TECHNOLOGIES INC (Continued) **S102821635**

Gepaid: CAL000123070
TSD EPA ID: CAD087210399
Gen County: Santa Clara
Tsd County: 1
Tons: .0100
Waste Category: Empty containers less than 30 gallons
Disposal Method: Recycler
Contact: GARY DOLEN OPS MGER
Telephone: (000) 000-0000
Mailing Address: 2950 ZANKER RD
SAN JOSE, CA 95134 - 2113
County Santa Clara

Gepaid: CAL000123070
TSD EPA ID: CAD044429835
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .0075
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Disposal, Other
Contact: GARY DOLEN OPS MGER
Telephone: (000) 000-0000
Mailing Address: 2950 ZANKER RD
SAN JOSE, CA 95134 - 2113
County Santa Clara

Gepaid: CAL000123070
TSD EPA ID: CAD044429835
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .0100
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: GARY DOLEN OPS MGER
Telephone: (000) 000-0000
Mailing Address: 2950 ZANKER RD
SAN JOSE, CA 95134 - 2113
County Santa Clara

Gepaid: CAL000123070
TSD EPA ID: CAD044429835
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .0125
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Disposal, Other
Contact: GARY DOLEN OPS MGER
Telephone: (000) 000-0000
Mailing Address: 2950 ZANKER RD
SAN JOSE, CA 95134 - 2113
County Santa Clara

Click this hyperlink while viewing on your computer to access
5 additional CA HAZNET record(s) in the EDR Site Report.

DRAFT

C6
WNW
1/8-1/4
851 ft.

Relative:
Lower

Actual:
22 ft.

INSITUFORM TECHNOLOGIES INC
3000 ZANKER ROAD
SAN JOSE, CA 95134

EMI **1006825722**
N/A

Site 1 of 5 in cluster C

EMISSIONS :

Facility ID :	12388
Air District Code :	BA
SIC Code :	3084
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.30700000
Reactive Organic Gases :	1.95580290
Carbon Monoxide Emissions :	0.28700000
NOX Gas Emissions (Nitrogen - Oxygen) :	1.15000000
SOX Gas Emissions (Sulphur - Oxygen) :	0.41700000
Particulate Matter Tons/Yr :	0.11700000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.11419200

Facility ID :	12388
Air District Code :	BA
SIC Code :	3084
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0.30000000
NOX Gas Emissions (Nitrogen - Oxygen) :	1.20000000
SOX Gas Emissions (Sulphur - Oxygen) :	0.44000000
Particulate Matter Tons/Yr :	0.12000000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.12000000

Facility ID :	12388
Air District Code :	BA
SIC Code :	3084
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.30700000
Reactive Organic Gases :	1.95580290
Carbon Monoxide Emissions :	0.28700000
NOX Gas Emissions (Nitrogen - Oxygen) :	1.15000000
SOX Gas Emissions (Sulphur - Oxygen) :	0.41700000
Particulate Matter Tons/Yr :	0.11700000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.11419200

Facility ID : 12388

DRAFT

INSITUFORM TECHNOLOGIES INC (Continued) **1006825722**

Air District Code :	BA
SIC Code :	3084
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0.29800000
NOX Gas Emissions (Nitrogen - Oxygen) :	1.19200000
SOX Gas Emissions (Sulphur - Oxygen) :	0.43200000
Particulate Matter Tons/Yr :	0.12000000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.11712000

D7
South
1/8-1/4
894 ft.

Relative:
Lower

Actual:
23 ft.

MERIS LABORATORIES INC **RCRA-SQG 1000593351**
2890 ZANKER RD STE 101 **FINDS CAD982440257**
SAN JOSE, CA 95134 **HAZNET**

Site 1 of 2 in cluster D

RCRAInfo:
Owner: MERIS LABORATORIES INC
(408) 434-9200
EPA ID: CAD982440257

Contact: ROBERT DOWNEY
(408) 434-9200

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid:	CAD982440257
TSD EPA ID:	CAD044429835
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	1.3177
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Recycler
Contact:	MERIS INC
Telephone:	(000) 000-0000
Mailing Address:	2890 ZANKER RD
	SAN JOSE, CA 95134 - 2118
County	Santa Clara

DRAFT

B8 **1X MERIS LAB.** **HAZNET** **S103650395**
West **2980 ZANKER ROAD** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
921 ft.

Site 2 of 4 in cluster B

Relative:
Lower

Actual:
21 ft.

HAZNET:

Gepaid:	CAC000577048
TSD EPA ID:	OHD083377010
Gen County:	Santa Clara
Tsd County:	0
Tons:	.2502
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Disposal, Surface Impoundment
Contact:	MERIS LAB
Telephone:	(000) 000-0000
Mailing Address:	2980 ZANKER ROAD
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAC000577048
TSD EPA ID:	CAD044429835
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	.2293
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Contact:	MERIS LAB
Telephone:	(000) 000-0000
Mailing Address:	2980 ZANKER ROAD
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAC000577048
TSD EPA ID:	FLD980711071
Gen County:	Santa Clara
Tsd County:	99
Tons:	.1668
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Recycler
Contact:	MERIS LAB
Telephone:	(000) 000-0000
Mailing Address:	2980 ZANKER ROAD
	SAN JOSE, CA 95134
County	Santa Clara

C9 **IT CORP SAN JOSE TRANSFER FACIL** **RCRA-SQG** **1000180429**
WNW **3000 ZANKER RD** **FINDS** **CAD980885925**
1/8-1/4 **SAN JOSE, CA 95135**
939 ft.

Site 2 of 5 in cluster C

Relative:
Lower

Actual:
22 ft.

DRAFT

IT CORP SAN JOSE TRANSFER FACIL (Continued) **1000180429**

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980885925
Contact: TIM WARREN
(510) 372-9100
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

B10
West
1/8-1/4
956 ft.

Relative:
Lower

Actual:
21 ft.

CERPROBE CORPORATION **FINDS 1005775082**
30 W MONTAGUE EXPWY **EMI 110010464103**
SAN JOSE, CA 95134

Site 3 of 4 in cluster B

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY

EMISSIONS :

Facility ID :	10695
Air District Code :	BA
SIC Code :	3672
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	1.20000000
Reactive Organic Gases :	0.48000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	10695
Air District Code :	BA
SIC Code :	3825
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.61600000
Reactive Organic Gases :	0.24640000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0

DRAFT

CERPROBE CORPORATION (Continued) **1005775082**

Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 10695
Air District Code : BA
SIC Code : 3672
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 3.10000000
Reactive Organic Gases : 1.24000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 10695
Air District Code : BA
SIC Code : 3672
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 1.60000000
Reactive Organic Gases : 0.64000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 10695
Air District Code : BA
SIC Code : 3825
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.61600000
Reactive Organic Gases : 0.24640000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 13173
Air District Code : BA
SIC Code : 3672

DRAFT

CERPROBE CORPORATION (Continued) **1005775082**

Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.89900000
Reactive Organic Gases :	0.35960000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

B11
West
1/8-1/4
956 ft.

Relative:
Lower

Actual:
21 ft.

K & S INTERCONNECT INC **HAZNET S105725353**
30 W MONTAGUE EXPRESSWAY **SAN JOSE HAZMAT N/A**
SAN JOSE, CA 95134

Site 4 of 4 in cluster B

HAZNET:

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	99
Tons:	0.44
Waste Category:	Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method:	Treatment, Incineration
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	1.35
Waste Category:	
Disposal Method:	Disposal, Land Fill
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	0.66
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Recycler
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

Gepaid: CAL000222054
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: San Mateo
Tons: 0.22
Waste Category: Unspecified alkaline solution
Disposal Method: Recycler
Contact: CHARLES PAULAUSKY-ENV MGR
Telephone: (480) 333-1761
Mailing Address: 1150 N FIESTA BLVD
GILBERT, AZ 85233
County Not reported

Gepaid: CAL000222054
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: San Mateo
Tons: 0.22
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: CHARLES PAULAUSKY-ENV MGR
Telephone: (480) 333-1761
Mailing Address: 1150 N FIESTA BLVD
GILBERT, AZ 85233
County Not reported

Click this hyperlink while viewing on your computer to access
12 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
Class: Auto Wrecking/Misc Simple Facility

C12 **IT CORP SAN JOSE TRANSFER FACILITY** **RCRA-SQG** **1000180426**
WNW **3010 ZANKER RD** **FINDS** **CAD000633115**
1/8-1/4 **SAN JOSE, CA 95035** **HAZNET**
999 ft. **RCRA-TSDF**
Site 3 of 5 in cluster C **CORRACTS**
Relative: **CERC-NFRAP**
Lower

Actual: **22 ft.**

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: DR
NPL Status: Not on the NPL
CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	08/24/1990
Assessment:	PRELIMINARY ASSESSMENT	Completed:	03/18/1991
Assessment:	ARCHIVE SITE	Completed:	01/23/1996

CORRACTS Data:

EPA Id: CAD000633115
Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 03/18/1991
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Waste Management and Remediation Services

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 03/18/1991

RCRAInfo:
Owner: IT CORPORATION
(213) 830-1781
EPA ID: CAD000633115

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.70-77.E
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.140-150.H
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 11/08/1988
Actual Date Achieved Compliance: 10/26/1989

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987
Penalty Type: Not reported

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-LAND BAN REQUIREMENTS	19890321
	GENERATOR-LAND BAN REQUIREMENTS	19890321
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19891026
Other Evaluation	GENERATOR-LAND BAN REQUIREMENTS	19881115
	TSD-LAND BAN REQUIREMENTS	19881115
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:
Gepaid: CAD000633115
TSD EPA ID: CAD009452657
Gen County: Santa Clara
Tsd County: San Mateo
Tons: .1251
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: IT CORP
Telephone: (510) 372-9100
Mailing Address: 4585 PACHECO BLVD
MARTINEZ, CA 94553
County Santa Clara

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Gepaid:	CAD000633115
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.2500
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Disposal, Other
Contact:	IT CORP
Telephone:	(510) 372-9100
Mailing Address:	4585 PACHECO BLVD
	MARTINEZ, CA 94553
County	Santa Clara

Gepaid:	CAD000633115
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.1042
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Not reported
Contact:	IT CORP
Telephone:	(510) 372-9100
Mailing Address:	4585 PACHECO BLVD
	MARTINEZ, CA 94553
County	Santa Clara

Gepaid:	CAD000633115
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.2500
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Disposal, Other
Contact:	IT CORP
Telephone:	(510) 372-9100
Mailing Address:	4585 PACHECO BLVD
	MARTINEZ, CA 94553
County	Santa Clara

C13 **IT, SAN JOSE** **REF S102008396**
WNW **3010 ZANKER ROAD** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
999 ft.

Site 4 of 5 in cluster C

Relative:
Lower

Actual:
22 ft.

REF:

Facility ID	43360127
Dtsc Region Code :	2
Region Code Definition :	BERKELEY
County Code :	43
Site Name Under :	Not reported
Current Status Date :	06042002
Current Status Code :	REFRW
Current Status :	PROPERTY/SITE REFERRED TO RWQCB
Lead Agency Code :	DTSC
Lead Agency :	DEPT OF TOXIC SUBSTANCES CONTROL
Site Type Code :	RP
Site Type :	RESPONSIBLE PARTY
National Priorities List :	N

DRAFT

IT, SAN JOSE (Continued) **S102008396**

Tier :	Not reported
Source Of Funding Code :	Not reported
Staff Member :	CJEMISON
Supervisor :	Not reported
Sic Code :	36
Sic Code Definition :	MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Site Mitigatn & Brnflds Reuse Prog (SMBR) Code :	NC
SMBR Branch :	NORTH COAST
Regional Water Quality Control Board :	SF
RWQCB Definition :	SAN FRANCISCO BAY
Site Access Controlled :	Not reported
Listed In Haz Wst & Substncs Sites List (CORTESE):	Not reported
Date Hazard Ranked :	Not reported
GW Contamination Suspected :	Not reported
# Of Sources Contributing To Contamination :	0
Lat/Long :	0° 0′ 0″ / 0° 0′ 0″
Direction Lat :	Not reported
Direction Long :	Not reported
Lat/long Method :	Not reported
Entity Lat/long Coordinates Refer To :	Not reported
State Assembly Distt Code :	23
State Senate Distt Code :	10
Identifying Code:	Not reported
ID Value:	Not reported
Other ID Desc:	Not reported
Alternate Name(s):	OSCAR E. ERICKSON, INC.
	INDUSTRIAL TANK, INC.
	IT, SAN JOSE
Address(es) :	3010 ZANKER ROAD
	SAN JOSE, CA 95131
Address(es) :	3010 ZANKER ROAD
	SAN JOSE, CA 95134
Background Info :	commercial area occupied by office buildings. Currently the
Background Info :	RWQCB is overseeing the groundater issues at the Site.
Background Info :	The former San Jose Transfer facility was set up to
Background Info :	consolidate hazardous wastes for shipment to regulated
Background Info :	disposal sites. Since the early 1970s the City of San Jose has
Background Info :	owned the site. In January 1974 the City of San Jose entered
Background Info :	into an agreement with Industrial Tank, Inc. and Oscar E.
Background Info :	Erickson Inc. for the construction and operation of an
Background Info :	industrial waste transfer facility. The transfer facility was on
Background Info :	approximately 1.8 acre of land and consisted of 14 concrete
Background Info :	storage areas for storing drums and above-ground tanks. The
Background Info :	types of wastes that were received at the site were flammable
Background Info :	liquids and solids, caustic compounds, oxidizing chemicals, acids
Background Info :	acids, poisons and other regulated materials.
Background Info :	Not reported
Background Info :	In 1986 the tanks and containers were cleaned and removed.
Background Info :	In 1987 IT ceased its operations. The Department of Health
Background Info :	Services (DHS), predecessor to Department of Toxic
Background Info :	Substances Control (DTSC), was the lead agency that
Background Info :	oversaw all closure activities at the site. In September 1990
Background Info :	soil and groundwater samples were taken and analyzed
Background Info :	according to an approved Closure Plan. Soil sample results
Background Info :	indicated the presence of metals and chlorinated hydrocarbons.
Background Info :	Groundwater results indicated metals and total xylenes.

DRAFT

IT, SAN JOSE (Continued) **S102008396**

Background Info :	Chemicals of concern in groundwater were nickel (0.14 ppm)
Background Info :	and total xylenes (7.0 ppm). Heavy metals of concern in soil
Background Info :	were cadmium (65 ppm), chromium (960 ppm), lead (930
Background Info :	ppm) and mercury (9.9 ppm). Chlorinated hydrocarbons of
Background Info :	concern in soil were 1,1,1-trichloroethane (0.008 ppm),
Background Info :	trichloroethene (0.200 ppm), and tetrachloroethene (0.75
Background Info :	ppm). The November 1989 closure plan indicated that the
Background Info :	site would be considered clean if the confirmation samples
Background Info :	were less than background plus two standard deviations. The
Background Info :	site was cleaned closed by excavating, removing, and
Background Info :	disposing off-site 54 cubic yard of hazardous soil and 1,830
Background Info :	cubic yard of non-hazardous soil. DTSC acknowledged that
Background Info :	the hazardous waste storage facility was closed and approved
Background Info :	the certifications of closure on December 10, 1991 (No
Background Info :	closure report is available in the file). The site is now a
Facility Id :	43360127
AWP Activities Code :	2
DTSC Site Activity Code :	RA
Activity Code Def:	REMOVAL ACTION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	01011983
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFRW
Status Code Definition :	PROPERTY/SITE REFERRED TO RWQCB
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	1925
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	43360127
AWP Activities Code :	3
DTSC Site Activity Code :	RA
Activity Code Def:	REMOVAL ACTION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	12101991
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFRW
Status Code Definition :	PROPERTY/SITE REFERRED TO RWQCB
Cubic Yards Of Solids Removed At Completion :	1884
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Special Program Code:	Not reported
Special Program :	Not reported

DRAFT

Map ID
Direction
Distance
Distance (ft.)
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number / EPA ID Number

14
NW
1/8-1/4
1020 ft.

LORAL WESTERN DEVELOPMENT LABS — **EMI** — **S106834706**
220 HENRY FORD II DR — **N/A**
SAN JOSE, CA 95134

Relative:
Lower

Actual:
23 ft.

EMISSIONS :

Facility ID :	6060
Air District Code :	BA
SIC Code :	3663
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	1.10000000
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

C15
WNW
1/8-1/4
1049 ft.

INTERNATIONAL TECHNOLOGY INC — **RCRA-SQG** — **1000217034**
3010 ZANKER RD — **FINDS** — **CAD981433832**
SAN JOSE, CA 95134

Site 5 of 5 in cluster C

Relative:
Lower

Actual:
22 ft.

RCRAInfo:

Owner:	IT
	(415) 555-1212
EPA ID:	CAD981433832
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

D16
South
1/8-1/4
1053 ft.

THE COPYMILL INC — **HAZNET** — **S103649703**
2880 ZANKER ROAD — **N/A**
SAN JOSE, CA 00000

Site 2 of 2 in cluster D

Relative:
Equal

Actual:
24 ft.

HAZNET:

Gepaid:	CAL000050387
TSD EPA ID:	CAD981161367
Gen County:	Santa Clara
Tsd County:	Marin
Tons:	.2126
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Contact:	Not reported
Telephone:	(000) 000-0000

DRAFT

THE COPYMILL INC (Continued) **S103649703**

Mailing Address: 2880 ZANKER ROAD
SAN JOSE, CA 00000
County Santa Clara

17
South
1/8-1/4
1195 ft.

Relative:
Equal

Actual:
24 ft.

ULTRATECH STEPPER VERDANT **RCRA-SQG 1004677600**
2865 ZANKER RD **FINDS CAR000099382**
SAN JOSE, CA 95134

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 321-8835
EPA ID: CAR000099382
Contact: CHERI BAKER
(408) 577-3101
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

E18
WNW
1/8-1/4
1267 ft.

Site 1 of 2 in cluster E

Relative:
Lower

Actual:
21 ft.

SNIDER JR/RW TRUCKING **RCRA-SQG 1000187966**
IT CORP 3010 ZANKER RD **FINDS CAD000456293**
SAN JOSE, CA 95131

RCRAInfo:
Owner: SNIDER ROB
(415) 555-1212
EPA ID: CAD000456293
Contact: ENVIRONMENTAL MANAGER
(415) 494-1080
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

E19
WNW
1/8-1/4
1270 ft.

Site 2 of 2 in cluster E

Relative:
Lower

Actual:
21 ft.

ROFIN-SINAR INC **HAZNET 1001611301**
3333 N FIRST ST BLDG A **N/A**
SAN JOSE, CA 95134

DRAFT

ROFIN-SINAR INC (Continued) **1001611301**

HAZNET:

Gepaid:	CAL000020716
TSD EPA ID:	CAT080010101
Gen County:	Santa Clara
Tsd County:	San Diego
Tons:	.2000
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method:	Transfer Station
Contact:	SPECTRA-PHYSICS INC
Telephone:	(000) 000-0000
Mailing Address:	3333 N FIRST ST BLDG A
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAL000020716
TSD EPA ID:	CAT080010101
Gen County:	Santa Clara
Tsd County:	San Diego
Tons:	.2000
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Contact:	SPECTRA-PHYSICS INC
Telephone:	(000) 000-0000
Mailing Address:	3333 N FIRST ST BLDG A
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAL000020716
TSD EPA ID:	CAD083166728
Gen County:	Santa Clara
Tsd County:	Stanislaus
Tons:	.2000
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Contact:	SPECTRA-PHYSICS INC
Telephone:	(000) 000-0000
Mailing Address:	3333 N FIRST ST BLDG A
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAL000020716
TSD EPA ID:	CAD083166728
Gen County:	Santa Clara
Tsd County:	Stanislaus
Tons:	.2000
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Contact:	SPECTRA-PHYSICS INC
Telephone:	(000) 000-0000
Mailing Address:	3333 N FIRST ST BLDG A
	SAN JOSE, CA 95134
County	Santa Clara

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20 East 1/8-1/4 1282 ft. | **US POSTAL SERVICE**
2731 JUNCTION AVE
SAN JOSE, CA 95134 | **HAZNET LUST Cortese** | **S103473042 N/A**

Relative: Higher

Actual: 28 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	2		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1997-09-25 00:00:00	Prelim Assess:	1997-09-25 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	2001-10-18 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	SEL		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	MM		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	1997-09-25 00:00:00		
Max MTBE GW :	50000 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	MUN		
Staff :	ZSC		
GW Qualifier :	=		
Max MTBE Soil :	1.5 Parts per Million		
Soil Qualifier :	=		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party	U S. Postal Office		
RP Address:	395 Oyster Point Blvd		
Global Id:	T0608502077		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	4		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		

DRAFT

US POSTAL SERVICE (Continued) **S103473042**

Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : 11/14 EDR;12/12WP; MTBE DATE 4/20/98.

LUST Region 2:

Region:	2
Case Number:	06S1W24L01f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	9/25/1997
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara		
Closed Date:	2001-10-18 00:00:00	SCVWD Id:	06S1W24L01
Region Code:	2	Oversight Agency:	SCVWD
Date Listed:	1998-02-20 00:00:00		

HAZNET:

Gepaid:	CAC001250248
TSD EPA ID:	CAD009466392
Gen County:	Santa Clara
Tsd County:	7
Tons:	10.0000
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Disposal, Other
Contact:	US POSTAL SERVICE
Telephone:	(000) 000-0000
Mailing Address:	395 OYSTER BLVD #225
	SOUTH SAN FRANCISCO, CA 94099 - 3030
County	Santa Clara

Gepaid:	CAC001250248
TSD EPA ID:	CAT080013352
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	1.7597
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Contact:	US POSTAL SERVICE
Telephone:	(000) 000-0000
Mailing Address:	395 OYSTER BLVD #225
	SOUTH SAN FRANCISCO, CA 94099 - 3030
County	Santa Clara

CORTESE:

Region:	CORTESE
Fac Address 2:	2731 JUNCTION AVE

DRAFT

F21
NW
1/4-1/2
1384 ft.

Relative:
Lower

Actual:
22 ft.

ULTRATECH STEPPER INC
3050 ZANKER RD
SAN JOSE, CA 95134

Database(s): RCRA-SQG, FINDS, HAZNET, EMI

EDR ID Number: 1000349751
EPA ID Number: CAD982517096

Site 1 of 2 in cluster F

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 577-3328
EPA ID: CAD982517096

Contact: DAVID GHOSH
(408) 577-3328

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:
Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .2085
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .0025
Waste Category:
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .1520
Waste Category: Laboratory waste chemicals
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126

DRAFT

ULTRATECH STEPPER INC (Continued) **1000349751**

County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .5003
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .0150
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Click this hyperlink while viewing on your computer to access
49 additional CA HAZNET record(s) in the EDR Site Report.

EMISSIONS :

Facility ID :	9484
Air District Code :	BA
SIC Code :	3699
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.30000000
Reactive Organic Gases :	0.12000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	9484
Air District Code :	BA
SIC Code :	3699
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.20000000

DRAFT

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
	ULTRATECH STEPPER INC (Continued)		**1000349751**

Reactive Organic Gases : 0
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

F22	**SEAGATE TECHNOLOGY INC**	**RCRA-SQG**	**1000313323**
NW	**3061 ZANKER RD**	**FINDS**	**CAD982465130**
1/4-1/2	**SAN JOSE, CA 95134**		
1465 ft.			

Site 2 of 2 in cluster F

Relative: Lower

Actual: 22 ft.

RCRAInfo:
Owner: SEAGATE TECH INC
(408) 438-6550
EPA ID: CAD982465130
Contact: DAVE BINGHAM
(408) 439-7735
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

23	**ALTERA CORP**	**RCRA-SQG**	**1001231306**
WNW	**101 INNOVATION DR**	**FINDS**	**CAR000031195**
1/4-1/2	**SAN JOSE, CA 95134**	**HAZNET**	
1691 ft.			

Relative: Lower

Actual: 20 ft.

RCRAInfo:
Owner: ALTERA CORP
(408) 544-7000
EPA ID: CAR000031195
Contact: JAY WAGNER
(408) 544-8052
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

DRAFT

ALTERA CORP (Continued) **1001231306**

HAZNET:

Gepaid:	CAR000031195
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.08
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Disposal, Other
Contact:	JOHN OSBORNE SR FACILITIES MGR
Telephone:	(408) 544-8338
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000031195
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	1.45
Waste Category:	Aqueous solution with metals (restricted levels and Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc))
Disposal Method:	Disposal, Other
Contact:	JOHN OSBORNE SR FACILITIES MGR
Telephone:	(408) 544-8338
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000031195
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.06
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Recycler
Contact:	JOHN OSBORNE SR FACILITIES MGR
Telephone:	(408) 544-8338
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000031195
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.05
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Contact:	JOHN OSBORNE SR FACILITIES MGR
Telephone:	(408) 544-8338
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Not reported

DRAFT

ALTERA CORP (Continued) **1001231306**

Gepaid: CAR000031195
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.02
Waste Category: Laboratory waste chemicals
Disposal Method: Disposal, Other
Contact: JOHN OSBORNE SR FACILITIES MGR
Telephone: (408) 544-8338
Mailing Address: 101 INNOVATION DR
SAN JOSE, CA 95134
County Not reported

Click this hyperlink while viewing on your computer to access
30 additional CA HAZNET record(s) in the EDR Site Report.

G24
SSW
1/4-1/2
1808 ft.

Relative:
Lower

Actual:
23 ft.

MOORE TECHNOLOGIES **RCRA-SQG 1000214324**
81 EAST DAGGETT DRIVE **FINDS CAD981695885**
SAN JOSE, CA 95134 **EMI**

Site 1 of 6 in cluster G

RCRAInfo:
Owner: CATELLUS DEVELOPMENT CORP
(415) 974-4500
EPA ID: CAD981695885

Contact: SHAUN PAIRISH
(408) 428-0700

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

EMISSIONS :

Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.74500000
Reactive Organic Gases :	0.52045700
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	6158
Air District Code :	BA

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.70000000
Reactive Organic Gases :	0.58177000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0.10000000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.70000000
Reactive Organic Gases :	0.58177000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.74500000
Reactive Organic Gases :	0.52045700
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

DRAFT

G25
South
1/4-1/2
1812 ft.

Relative:
Lower

Actual:
23 ft.

A PLUS ELECTRONICS INC
65 PLUMERIA
SAN JOSE, CA 95131

RCRA-SQG
FINDS

1001022931
CAR000002758

Site 2 of 6 in cluster G

RCRAInfo:
Owner: A PLUS ELECTRONICS INC
(408) 435-8785
EPA ID: CAR000002758

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

G26
South
1/4-1/2
1812 ft.

Relative:
Lower

Actual:
23 ft.

LOCKHEED MISSLES & SPACE CO
32 DAGGET DR B512
SAN JOSE, CA 95134

RCRA-SQG
FINDS
HAZNET

1000270342
CAD981626294

Site 3 of 6 in cluster G

RCRAInfo:
Owner: LOCKHEED M&S CO
(415) 555-1212
EPA ID: CAD981626294

Contact: H KIRK WILLARD
(408) 742-0243

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

HAZNET:
Gepaid: CAD981626294
TSD EPA ID: CAD070148432
Gen County: Santa Clara
Tsd County: 1
Tons: .0290
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Treatment, Incineration
Contact: LOCKHEED MISSILES & SPACE CO
Telephone: (408) 742-8696
Mailing Address: PO BOX 3504 B/101 0/47-10
SUNNYVALE, CA 94088 - 3504
County Santa Clara

DRAFT

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

27
SSE
1/4-1/2
1814 ft.

PRIAM CORPORATION
350 E PLUMERIA
SAN JOSE, CA 95134

RCRA-SQG
FINDS
EMI

1000149432
CAD982417156

Relative:
Higher

Actual:
26 ft.

RCRAInfo:
Owner: MERRILL LYNCH HUBBARD
(415) 555-1212
EPA ID: CAD982417156
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

EMISSIONS :

Facility ID :	2103
Air District Code :	BA
SIC Code :	3573
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	5.20000000
Reactive Organic Gases :	2.17700000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

H28
WSW
1/4-1/2
1828 ft.

GRANGER ASSOC INC
3040 N 1ST ST
SAN JOSE, CA 95134

RCRA-SQG
FINDS

1000315238
CAD982332272

Site 1 of 3 in cluster H

Relative:
Lower

Actual:
19 ft.

RCRAInfo:
Owner: DSC COMMUNICATIONS
(415) 555-1212
EPA ID: CAD982332272
Contact: ENVIRONMENTAL MANAGER
(408) 982-1611
Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

GRANGER ASSOC INC (Continued) **1000315238**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

29
NNE
1/4-1/2
1844 ft.

Relative:
Higher

Actual:
27 ft.

W J COMMUNICATIONS **RCRA-SQG 1000296582**
401 RIVER OAKS PARKWAY **FINDS CAD982515314**
SAN JOSE, CA 95134 **HAZNET**

RCRAInfo:
Owner: S S R REALTY ADVISOR
(914) 422-6807
EPA ID: CAD982515314
Contact: MARK BRINGUEL
(408) 577-6406
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

HAZNET:
Gepaid: CAD982515314
TSD EPA ID: CAD003963592
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 1.6750
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Contact: AROMAT CORP
Telephone: (408) 433-3380
Mailing Address: 401 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1916
County Santa Clara

Gepaid: CAD982515314
TSD EPA ID: CAD009452657
Gen County: Santa Clara
Tsd County: San Mateo
Tons: .3961
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Disposal, Other
Contact: AROMAT CORP
Telephone: (408) 433-3380
Mailing Address: 401 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1916
County Santa Clara

DRAFT

W J COMMUNICATIONS (Continued) **1000296582**

Gepaid:	CAD982515314
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.0250
Waste Category:	Laboratory waste chemicals
Disposal Method:	Disposal, Other
Contact:	AROMAT CORP
Telephone:	(408) 433-3380
Mailing Address:	401 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1916
County	Santa Clara

Gepaid:	CAD982515314
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.6375
Waste Category:	Other organic solids
Disposal Method:	Not reported
Contact:	AROMAT CORP
Telephone:	(408) 433-3380
Mailing Address:	401 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1916
County	Santa Clara

Gepaid:	CAD982515314
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	1.9875
Waste Category:	Other organic solids
Disposal Method:	Recycler
Contact:	AROMAT CORP
Telephone:	(408) 433-3380
Mailing Address:	401 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1916
County	Santa Clara

Click this hyperlink while viewing on your computer to access
62 additional CA HAZNET record(s) in the EDR Site Report.

I30 **FINNIGAN CORPORATION** **RCRA-SQG** **1007199089**
North **355 RIVER OAKS PARKWAY** **CAD980813349**
1/4-1/2 **SAN JOSE, CA 95134**
1856 ft.

Site 1 of 2 in cluster I

Relative:
Higher

Actual:
25 ft.

DRAFT

FINNIGAN CORPORATION (Continued) **1007199089**

RCRAInfo:
Contact: GLENN J CRAFT
(408) 433-4800

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

I31 **THERMOQUEST CORP** **RCRA-SQG** **1001022992**
North **355 RIVER OAKS PKWY** **CAR000003368**
1/4-1/2 **SAN JOSE, CA 95134**
1856 ft.

Site 2 of 2 in cluster I

Relative: Higher

RCRAInfo:
Owner: FINNIGAN PROPERTIES
(408) 433-4800
Actual: 25 ft. EPA ID: CAR000003368

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

H32 **VLSI STANDARDS, INC** **SAN JOSE HAZMAT** **S102414950**
SW **03087 N 1ST ST** **N/A**
1/4-1/2 **, CA**
1880 ft.

Site 2 of 3 in cluster H

Relative: Lower

San Jose HAZMAT:
Region: SAN JOSE
Actual: 21 ft. Class: Misc. Complex firms and labs

H33 **SEQUENTIAL CIRCUITS, INC** **RCRA-SQG** **1000424649**
SW **3051 N 1ST ST** **FINDS** **CAD082908302**
1/4-1/2 **SAN JOSE, CA 95134**
1911 ft.

Site 3 of 3 in cluster H

Relative: Lower

RCRAInfo:
Owner: SEQUENTIAL CIRCUITS, INC
(415) 555-1212
Actual: 19 ft. EPA ID: CAD082908302

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

SEQUENTIAL CIRCUITS, INC (Continued) **1000424649**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

G34 **GRANGER ASSOC INC** **RCRA-SQG 1000315237**
SSW **61 DAGGETT DR** **FINDS CAD982332215**
1/4-1/2 **SAN JOSE, CA 95134**
1929 ft.

Site 4 of 6 in cluster G

Relative:
Lower

Actual:
23 ft.

RCRAInfo:
Owner: DSC COMMUNICATION
(415) 555-1212
EPA ID: CAD982332215
Contact: ENVIRONMENTAL MANAGER
(408) 982-1611
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

G35 **MULTICHIP TECHNOLOGY** **HAZNET S101482368**
SSW **58 DAGGETT DR** **REF N/A**
1/4-1/2 **SAN JOSE, CA 95134**
1948 ft.

Site 5 of 6 in cluster G

Relative:
Lower

Actual:
23 ft.

REF:

Facility ID	43360122
Dtsc Region Code :	2
Region Code Definition :	BERKELEY
County Code :	43
Site Name Under :	Not reported
Current Status Date :	09221993
Current Status Code :	REFRW
Current Status :	PROPERTY/SITE REFERRED TO RWQCB
Lead Agency Code :	RWQCB
Lead Agency :	REGIONAL WATER QUALITY CONTROL BOARD
Site Type Code :	RP
Site Type :	RESPONSIBLE PARTY
National Priorities List :	Not reported
Tier :	Not reported
Source Of Funding Code :	Not reported
Staff Member :	CJEMISON
Supervisor :	Not reported
Sic Code :	36
Sic Code Definition :	MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Site Mitigatn & Brnflds Reuse Prog (SMBR) Code :	NC
SMBR Branch :	NORTH COAST
Regional Water Quality Control Board :	SF
RWQCB Definition :	SAN FRANCISCO BAY

DRAFT

MULTICHIP TECHNOLOGY (Continued) **S101482368**

Site Access Controlled :	Not reported
Listed In Haz Wst & Substncs Sites List (CORTESE):	Not reported
Date Hazard Ranked :	Not reported
GW Contamination Suspected :	Not reported
# Of Sources Contributing To Contamination :	0
Lat/Long :	0° 0′ 0″ / 0° 0′ 0″
Direction Lat :	Not reported
Direction Long :	Not reported
Lat/long Method :	Not reported
Entity Lat/long Coordinates Refer To :	Not reported
State Assembly Distt Code :	Not reported
State Senate Distt Code :	Not reported
Identifying Code:	Not reported
ID Value:	Not reported
Other ID Desc:	Not reported
Alternate Name(s):	MULTI CHIP
	ORCHARD PROPERTIES/DAGGETT
Address(es) :	58 E. DAGGETT DR.
	SAN JOSE, CA 95134
Address(es) :	58 DAGGETT DR
	SAN JOSE, CA 95134
Background Info :	Multichip Technology operated a printed circuit board
Background Info :	assemblies at this Site prior to 1989. Records indicated
Background Info :	that Multichip Technology, spilled chlorinated solvents on to
Background Info :	the underlying soil. Soil samples detected dichloroethylene
Background Info :	in the soil beneath the floor. Over 8 cubic yards of soil
Background Info :	was excavated and disposed off-site. Analyses of soil samples
Background Info :	taken from the bottom of the excavation indicated levels
Background Info :	less than 100 ppb. Based on this information, the San Francisco
Background Info :	Regional Water Quality Control Board (RWQCB), the lead agency
Background Info :	decided that the remaining the contaminant no longer posed a
Background Info :	threat to groundwater and no further action was required.
Background Info :	The soil level is below residential standards.
Facility Id :	43360127
AWP Activities Code :	3
DTSC Site Activity Code :	RA
Activity Code Def:	REMOVAL ACTION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	12101991
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFRW
Status Code Definition :	PROPERTY/SITE REFERRED TO RWQCB
Cubic Yards Of Solids Removed At Completion :	1884
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Special Program Code:	Not reported
Special Program :	Not reported

DRAFT

MULTICHIP TECHNOLOGY (Continued) **S101482368**

HAZNET:
Gepaid: CAL000021786
TSD EPA ID: CAD981696420
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .3336
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Contact: ORCHARD PROPERTIES
Telephone: (000) 000-0000
Mailing Address: 58 DAGGETT DR
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAL000021786
TSD EPA ID: CAD000088252
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.2
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: ORCHARD PROPERTIES
Telephone: (000) 000-0000
Mailing Address: 58 DAGGETT DR
SAN JOSE, CA 95134
County Santa Clara

G36 **SILICON GENESIS CORP** **FINDS 1000284793**
SSW **51 DAGGETT DR** **HAZNET CAD982416430**
1/4-1/2 **SAN JOSE, CA 95134** **RCRA-LQG**
1991 ft.

Site 6 of 6 in cluster G

Relative: Lower

Actual: 23 ft.

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD982416430

Contact: ENVIRONMENTAL MANAGER

Classification: Large Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)
D002	56057.91

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 08/17/2004
Actual Date Achieved Compliance: 12/17/2004

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/17/2004
Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance

DRAFT

SILICON GENESIS CORP (Continued) **1000284793**

Compliance Evaluation Inspection GENERATOR-GENERAL REQUIREMENTS 20041217

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid:	CAD982416430
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	3.1479
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Recycler
Contact:	SILICON GENESIS CORPORATION
Telephone:	(408) 871-3939
Mailing Address:	590 DIVISION ST
	CAMPBELL, CA 95008 - 6972
County	Santa Clara

Gepaid:	CAD982416430
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.2293
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Not reported
Contact:	SILICON GENESIS CORPORATION
Telephone:	(408) 871-3939
Mailing Address:	590 DIVISION ST
	CAMPBELL, CA 95008 - 6972
County	Santa Clara

Gepaid:	CAD982416430
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	1.6052
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Treatment, Incineration
Contact:	SILICON GENESIS CORPORATION
Telephone:	(408) 871-3939
Mailing Address:	590 DIVISION ST
	CAMPBELL, CA 95008 - 6972
County	Santa Clara

Gepaid:	CAD982416430
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.2293
Waste Category:	Liquids with pH <UN-> 2 with metals
Disposal Method:	Not reported
Contact:	SILICON GENESIS CORPORATION
Telephone:	(408) 871-3939
Mailing Address:	590 DIVISION ST
	CAMPBELL, CA 95008 - 6972
County	Santa Clara

DRAFT

SILICON GENESIS CORP (Continued) **1000284793**

Gepaid: CAD982416430
TSD EPA ID: CAD009452657
Gen County: Santa Clara
Tsd County: San Mateo
Tons: 2.2932
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Recycler
Contact: SILICON GENESIS CORPORATION
Telephone: (408) 871-3939
Mailing Address: 590 DIVISION ST
CAMPBELL, CA 95008 - 6972
County Santa Clara

Click this hyperlink while viewing on your computer to access
23 additional CA HAZNET record(s) in the EDR Site Report.

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37 **LICK JAMES MANSION** **CERCLIS 1000266678**
West **4101 LICK MILL BLVD.(N. MONTAGUE EXPWAY)** **FINDS CAD980735971**
1/4-1/2 **SANTA CLARA, CA 95050**
2135 ft.

Relative:
Lower

Actual:
18 ft.

CERCLIS Classification Data:
Site incident category: Not reported
Federal Facility: Not a Federal Facility
Non NPL Status: Other Cleanup Activity: State-Lead Cleanup
Ownership Status: Not reported
NPL Status: Not on the NPL
Contact: Betsy Curnow
Contact Tel: (415) 972-3093
Contact Title: Not reported
Contact: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Not reported

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed:	11/01/1979
Assessment:	SITE INSPECTION	Completed:	09/01/1984
Assessment:	PRELIMINARY ASSESSMENT	Completed:	02/28/1989
Assessment:	SITE INSPECTION	Completed:	09/08/1989
Assessment:	SITE REASSESSMENT	Completed:	03/28/2001

CERCLIS Site Status:
Low

CERCLIS Alias Name(s):
KIMBALL SMALL PROPERTIES
JAMES LICK MANSION
MANSION GROVE
MANSION GROVE
INTERNATIONAL MINERALS & CHEM CORP
COMMERCIAL SOLVENT

FINDS:
Other Pertinent Environmental Activity Identified at Site:
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM

DRAFT

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J38
East
1/4-1/2
2189 ft.

Relative:
Higher

Actual:
33 ft.

METRON
655 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

RCRA-SQG

1007989064
CAR000159863

Site 1 of 6 in cluster J

RCRAInfo:
Owner: METRON
EPA ID: CAR000159863
Contact: HOLLY SANTILO
408-563-3375
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

J39
East
1/4-1/2
2189 ft.

Relative:
Higher

Actual:
33 ft.

ATMI ECOSYS CORP
655 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

RCRA-LQG

1007879234
CAR000158253

Site 2 of 6 in cluster J

RCRAInfo:
Owner: ATMI ECOSYS CORP
EPA ID: CAR000158253
Contact: JOANN LONG
408-933-3569
Classification: Large Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

J40
East
1/4-1/2
2212 ft.

Relative:
Higher

Actual:
33 ft.

HEMOSENSE INCORPORATED
651 RIVER OAKS PKWY
SAN JOSE, CA 95134

RCRA-SQG

1007569115
CAR000155796

Site 3 of 6 in cluster J

RCRAInfo:
Owner: HEMOSENSE INCORPORATED
EPA ID: CAR000155796
Contact: MIKE ACOSTA
408-240-3791
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

DRAFT

J41
East
1/4-1/2
2212 ft.

Relative:
Higher

Actual:
33 ft.

RESTORR MAGNETICS
653 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

RCRA-SQG **1000417916**
FINDS **CAD981374606**

Site 4 of 6 in cluster J

RCRAInfo:
Owner: RESTORR MAGNETICS
(415) 555-1212
EPA ID: CAD981374606
Contact: ENVIRONMENTAL MANAGER
(408) 946-9207
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

42
NW
1/4-1/2
2262 ft.

Relative:
Lower

Actual:
22 ft.

LOCKHEED MARTIN TACT DEF SYS EAGAN
3151 ZANKER RD
SAN JOSE, CA 95134

RCRA-SQG **1000148315**
FINDS **CAD982499717**

RCRAInfo:
Owner: LOCKHEED MARTIN TACT DEF SYS EAGAN
(408) 473-4494
EPA ID: CAD982499717
Contact: ED TEMPLE
(408) 473-4924
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

J43
East
1/4-1/2
2280 ft.

Relative:
Higher

Actual:
33 ft.

IMPLANT CENTER, INC
643 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

RCRA-SQG **1000277413**
HAZNET **CAD981449572**

Site 5 of 6 in cluster J

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

RCRAInfo:
Owner: IMPLANT CENTER, INC
(415) 555-1212
EPA ID: CAD981449572
Contact: ENVIRONMENTAL MANAGER
(408) 946-1500
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

HAZNET:
Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .2350
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .6880
Waste Category: Waste oil and mixed oil
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .6000
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .3000
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .6879
Waste Category: Waste oil and mixed oil
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA HAZNET record(s) in the EDR Site Report.

J44 **IMPLANT CENTER INC** **RCRA-SQG 1000277412**
East **643 RIVER OAKS PARKWAY** **FINDS CAD981413073**
1/4-1/2 **SAN JOSE, CA 95134**
2280 ft.

Site 6 of 6 in cluster J

Relative:
Higher

Actual:
33 ft.

RCRAInfo:
Owner: IMPLANT CENTER INC
(415) 555-1212
EPA ID: CAD981413073

Contact: ENVIRONMENTAL MANAGER
(408) 946-1500

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

DRAFT

K45
ENE
1/4-1/2
2412 ft.

Relative:
Higher

Actual:
33 ft.

EXPRESS 1 HR PHOTO AND MAIL
670 RIVER OAKS PKWY UNIT J
SAN JOSE, CA 95134

RCRA-SQG
FINDS
HAZNET

1000686033
CAD983630369

Site 1 of 2 in cluster K

RCRAInfo:
Owner: HAN MARILYN
(408) 944-9800
EPA ID: CAD983630369

Contact: MARILYN HAN
(408) 944-9800

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:
Gepaid: CAD983630369
TSD EPA ID: CAD981161367
Gen County: Santa Clara
Tsd County: Marin
Tons: .7588
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Contact: HAN MARILYN
Telephone: (408) 944-9800
Mailing Address: 670 RIVER OAKS PKWY STE J
SAN JOSE, CA 95134 - 1988
County Santa Clara

Gepaid: CAD983630369
TSD EPA ID: CAD003963592
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .0085
Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
Disposal Method: Recycler
Contact: HAN MARILYN
Telephone: (408) 944-9800
Mailing Address: 670 RIVER OAKS PKWY STE J
SAN JOSE, CA 95134 - 1988
County Santa Clara

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Gepaid: CAD983630369
TSD EPA ID: CAD003963592
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .6880
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Contact: HAN MARILYN
Telephone: (408) 944-9800
Mailing Address: 670 RIVER OAKS PKWY STE J
SAN JOSE, CA 95134 - 1988
County Santa Clara

Gepaid: CAD983630369
TSD EPA ID: CAD003963592
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .3753
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Contact: HAN MARILYN
Telephone: (408) 944-9800
Mailing Address: 670 RIVER OAKS PKWY STE J
SAN JOSE, CA 95134 - 1988
County Santa Clara

Gepaid: CAD983630369
TSD EPA ID: CAD003963592
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .3753
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Contact: HAN MARILYN
Telephone: (408) 944-9800
Mailing Address: 670 RIVER OAKS PKWY STE J
SAN JOSE, CA 95134 - 1988
County Santa Clara

Click this hyperlink while viewing on your computer to access
2 additional CA HAZNET record(s) in the EDR Site Report.

K46
East
1/4-1/2
2490 ft.

Relative:
Higher

Actual:
34 ft.

A T M I
617 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

Site 2 of 2 in cluster K

RCRA-SQG **1000215878**
FINDS **CAD131635765**

DRAFT

A T M I (Continued) **1000215878**

RCRAInfo:
Owner: MONTAGUE OAKS ASSOCIATES
(408) 727-2007
EPA ID: CAD131635765
Contact: WILLIAM INGRAHAM
(408) 933-3569
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

L47 **FOXBORO/ICT SITE - FORMER** **CA SLIC** **S106235137**
NW **199 RIVER OAKS PARKWAY** **N/A**
1/4-1/2 **SANTA CLARA, CA**
2537 ft.

Site 1 of 4 in cluster L

Relative:
Lower

Actual:
21 ft.

CA STATE SLIC :
Global Id : SL1824K1153
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : DAVID BARR
Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number : SL1824K1153
Responsible Party : SEN SYM ICT INVENSYS SENSOR SYSTEMS
Recent Dtw : Not reported
Facility Status : Remedial Action Underway
Substance Released : VOC

SLIC Region 2:
Facility ID: SL1824K1153
Region: 2
Facility Status: 7
Date Closed: Not reported
Local Case #: Not reported
How Discovered : Not reported
Leak Cause : Not reported
Leak Source : Not reported
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

DRAFT

L48
NW
1/4-1/2
2537 ft.

Relative:
Lower

Actual:
21 ft.

FOXBORO ICT — **LUST S102628869**
199 RIVER OAKS PKWY — **CA SLIC N/A**
SAN JOSE, CA 95134

Site 2 of 4 in cluster L

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-1964		
Reg Board:	2		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Pollution Characterization		
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming), Pump and Treat Ground Water - generally employed to remove dissolved contaminants		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	UN		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST		
Review Date :	2000-05-10 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party	BLANK RP		
RP Address:	Not reported		
Global Id:	T0608591787		
Org Name:	Not reported		
Contact Person:	Not reported		

DRAFT

FOXBORO ICT (Continued) **S102628869**

MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : SMS ALSO-SEE DIB FOR FILE

SLIC Region 2:
Facility ID: 43-1964
Region: 2
Facility Status: 5C
Date Closed: Not reported
Local Case #: 43-1964
How Discovered : Tank Closure
Leak Cause : Structure Failure
Leak Source : Tank
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : 5/30/1986
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

L49 **FOXBORO** **HIST UST U001603159**
NW **199 RIVER OAKS PKWY** **EMI N/A**
1/4-1/2 **SAN JOSE, CA 95138**
2537 ft.

Site 3 of 4 in cluster L

Relative:
Lower

Actual:
21 ft.

UST HIST:

Facility ID: 48000 Owner Name: FOXBORO
Total Tanks: 4 Region: STATE
Owner Address: 199 RIVEROAKS PARKWAY
SAN JOSE, CA 95138
Tank Used for: WASTE
Tank Num: 1 Container Num: 001
Tank Capacity: 00001500 Year Installed: 1981
Type of Fuel: Not reported Tank Construction: 3/8" inches
Leak Detection: GW Monitoring Well
Contact Name: TERRY COOKSON Telephone: (408) 267-0704
Facility Type: Other Other Type: SEMICONDUCTOR MANUF.

Facility ID: 48000 Owner Name: FOXBORO
Total Tanks: 4 Region: STATE
Owner Address: 199 RIVEROAKS PARKWAY
SAN JOSE, CA 95138
Tank Used for: WASTE
Tank Num: 2 Container Num: 003
Tank Capacity: 00000500 Year Installed: 1981
Type of Fuel: Not reported Tank Construction: 1/4 inches
Leak Detection: GW Monitoring Well
Contact Name: TERRY COOKSON Telephone: (408) 267-0704
Facility Type: Other Other Type: SEMICONDUCTOR MANUF.

Facility ID: 48000 Owner Name: FOXBORO
Total Tanks: 4 Region: STATE

DRAFT

FOXBORO (Continued) **U001603159**

Owner Address: 199 RIVEROAKS PARKWAY
SAN JOSE, CA 95138
Tank Used for: WASTE
Tank Num: 3
Container Num: 004
Tank Capacity: 00004000
Year Installed: 1981
Type of Fuel: Not reported
Tank Construction: 4 inches
Leak Detection: GW Monitoring Well
Contact Name: TERRY COOKSON
Telephone: (408) 267-0704
Facility Type: Other
Other Type: SEMICONDUCTOR MANUF.

Facility ID: 48000
Owner Name: FOXBORO
Total Tanks: 4
Region: STATE
Owner Address: 199 RIVEROAKS PARKWAY
SAN JOSE, CA 95138
Tank Used for: WASTE
Tank Num: 4
Container Num: 002
Tank Capacity: 00001000
Year Installed: 1981
Type of Fuel: Not reported
Tank Construction: Not Reported
Leak Detection: GW Monitoring Well
Contact Name: TERRY COOKSON
Telephone: (408) 267-0704
Facility Type: Other
Other Type: SEMICONDUCTOR MANUF.

EMISSIONS :
Facility ID : 2308
Air District Code : BA
SIC Code : 3674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 6.10000000
Reactive Organic Gases : 2.46986000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 2308
Air District Code : BA
SIC Code : 3679
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.33900000
Reactive Organic Gases : 0.26061900
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 2308

DRAFT

FOXBORO (Continued) **U001603159**

Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	4.30000000
Reactive Organic Gases :	1.80958000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	2308
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.30000000
Reactive Organic Gases :	0.12000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	2308
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	6.10000000
Reactive Organic Gases :	2.46986000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	2308
Air District Code :	BA
SIC Code :	3679
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported

DRAFT

FOXBORO (Continued) **U001603159**

County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.33900000
Reactive Organic Gases :	0.26061900
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

L50 **FOXBORO/ICT** **RCRA-SQG** **1000164393**
NW **199 RIVEROAKS PRKWY** **FINDS** **CAD092202969**
1/4-1/2 **SAN JOSE, CA 95134** **CERC-NFRAP**
2591 ft. **HIST UST**

Site 4 of 4 in cluster L

Relative:
Lower

Actual:
21 ft.

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: NFRAP
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	04/01/1988
Assessment:	PRELIMINARY ASSESSMENT	Completed:	02/28/1989
Assessment:	ARCHIVE SITE	Completed:	02/28/1989

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD092202969

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	11/08/1993
Actual Date Achieved Compliance:	04/13/1994

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	10/10/1986
Actual Date Achieved Compliance:	05/22/1987

Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/01/1987
Penalty Type:	Not reported

There are 2 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19940413
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19870522

DRAFT

FOXBORO/ICT (Continued) **1000164393**

FINDS:
Other Pertinent Environmental Activity Identified at Site:
AEROMETRIC INFORMATION RETRIEVAL SYSTEM/AIRS FACILITY SYSTEM
INTEGRATED COMPLIANCE INFORMATION SYSTEM
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

UST HIST:

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	1
Tank Capacity:	00005000	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	D
Tank Capacity:	00001500	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	3	Container Num:	C
Tank Capacity:	00000600	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	4	Container Num:	E
Tank Capacity:	00000400	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

DRAFT

51 **MOITOZO BROS., INC.** **HIST UST** **U001603126**
NW **175 RIVER OAKS PKWY** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2607 ft.

Relative:
Lower

Actual:
20 ft.

UST HIST:

Facility ID:	27718	Owner Name:	MOITOZO BROS., INC.
Total Tanks:	3	Region:	STATE
Owner Address:	175 RIVER OAKS PARKWAY		
	SAN JOSE, CA 95134		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00008000	Year Installed:	Not reported
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	Visual, Stock Inventor		
Contact Name:	M G MOITOZO	Telephone:	(408) 262-0525
Facility Type:	Other	Other Type:	AGRICULTURE

Facility ID:	27718	Owner Name:	MOITOZO BROS., INC.
Total Tanks:	3	Region:	STATE
Owner Address:	175 RIVER OAKS PARKWAY		
	SAN JOSE, CA 95134		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00004000	Year Installed:	Not reported
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection:	Visual, Stock Inventor		
Contact Name:	M G MOITOZO	Telephone:	(408) 262-0525
Facility Type:	Other	Other Type:	AGRICULTURE

Facility ID:	27718	Owner Name:	MOITOZO BROS., INC.
Total Tanks:	3	Region:	STATE
Owner Address:	175 RIVER OAKS PARKWAY		
	SAN JOSE, CA 95134		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00000300	Year Installed:	Not reported
Type of Fuel:	PREMIUM	Tank Construction:	Not Reported
Leak Detection:	Visual, Stock Inventor		
Contact Name:	M G MOITOZO	Telephone:	(408) 262-0525
Facility Type:	Other	Other Type:	AGRICULTURE

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52 **IMP, INC** **FINDS** **1000217024**
SSW **2830 NORTH FIRST ST** **RCRA-LQG** **CAD980585186**
1/4-1/2 **SAN JOSE, CA 95134** **CERC-NFRAP**
2615 ft. **HIST UST**
CA WDS

Relative:
Lower

Actual:
23 ft.

CERCLIS-NFRAP Classification Data:

Federal Facility:	Not a Federal Facility
Non NPL Code:	NFRAP
NPL Status:	Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	05/01/1986
Assessment:	PRELIMINARY ASSESSMENT	Completed:	11/01/1987
Assessment:	ARCHIVE SITE	Completed:	11/01/1987

CERCLIS-NFRAP Alias Name(s):
IMP INC.

DRAFT

IMP, INC (Continued) **1000217024**

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980585186

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	54408.75	D004	587.00
F003	1000.00		

Violation Status: Violations exist

Regulation Violated: 262.10-12.A
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 01/26/1994
Actual Date Achieved Compliance: 01/26/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19990126

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

WDS:
Facility ID: San Francisco Bay 43I009834
Facility Contact: Oliver Simba
Facility Telephone: (408) 432-9100
SIC Code: 0
SIC Code 2: Not reported
Agency Name: IMP INC
Agency Address: 2830 N 1st St
San Jose 95134 - 2071
Agency Contact: Oliver Simba
Agency Phone: (408) 432-9100
Design Flow: Not reported
Baseline Flow: Not reported
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Agency Type: Private
Waste Type: Not reported
Threat to Water: Not reported
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Reclamation: Not reported
POTW: Not reported

DRAFT

IMP, INC (Continued) **1000217024**

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: Not reported

UST HIST:

Facility ID:	2630	Owner Name:	INTERNATIONAL MICROELECTRONIC
Total Tanks:	2	Region:	STATE
Owner Address:	2830 NORTH FIRST STREET SAN JOSE, CA 95134		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	001
Tank Capacity:	00001600	Year Installed:	1982
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	Sensor Instrument, GW Monitoring Well		
Contact Name:	CAREY JONES SAFETY MANAGER	Telephone:	(408) 262-9100
Facility Type:	Other	Other Type:	SEMICONDUCTOR MFG.

Facility ID:	2630	Owner Name:	INTERNATIONAL MICROELECTRONIC
Total Tanks:	2	Region:	STATE
Owner Address:	2830 NORTH FIRST STREET SAN JOSE, CA 95134		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	002
Tank Capacity:	00001600	Year Installed:	1982
Type of Fuel:	Not reported	Tank Construction:	3/16 inches
Leak Detection:	Sensor Instrument, GW Monitoring Well		
Contact Name:	CAREY JONES SAFETY MANAGER	Telephone:	(408) 262-9100
Facility Type:	Other	Other Type:	SEMICONDUCTOR MFG.

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53 **TESSERA TECHNOLOGIES INC** **FINDS** **1000151466**
WSW **3099 ORCHARD DR** **HAZNET** **CAD981160336**
1/2-1 **SAN JOSE, CA 95134** **Cortese**
2719 ft. **RCRA-LQG**
SAN JOSE HAZMAT
Relative: **EMI**
Lower

Actual: RCRAInfo:
13 ft. Owner: TESSARA
(408) 894-0700
EPA ID: CAD981160336

Contact: ZLATA KOVAC
(408) 894-0700

Classification: Large Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	9967.00	D002	19391.00
D003	1785.00	D007	1785.00
D009	1001.00	D011	1001.00

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid:	CAD981160336
TSD EPA ID:	CAD097030993
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	5.0052
Waste Category:	Aqueous solution with metals (restricted levels and Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc))
Disposal Method:	Treatment, Tank
Contact:	TESSERA INC
Telephone:	(408) 894-0700
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Santa Clara

Gepaid:	CAD981160336
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	2.9190
Waste Category:	Unspecified aqueous solution
Disposal Method:	Disposal, Other
Contact:	TESSERA INC
Telephone:	(408) 894-0700
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Santa Clara

Gepaid:	CAD981160336
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.3320
Waste Category:	Laboratory waste chemicals
Disposal Method:	Disposal, Other
Contact:	TESSERA INC
Telephone:	(408) 894-0700
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Santa Clara

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Gepaid: CAD981160336
TSD EPA ID: CAD980888598
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .1042
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Contact: TESSERA INC
Telephone: (408) 894-0700
Mailing Address: 3099 ORCHARD DR
SAN JOSE, CA 95134 - 2005
County Santa Clara

Gepaid: CAD981160336
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .9405
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: TESSERA INC
Telephone: (408) 894-0700
Mailing Address: 3099 ORCHARD DR
SAN JOSE, CA 95134 - 2005
County Santa Clara

Click this hyperlink while viewing on your computer to access
188 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

San Jose HAZMAT:
Region: SAN JOSE
Class: Misc. Complex firms and labs

EMISSIONS :
Facility ID : 2616
Air District Code : BA
SIC Code : 3678
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 1.50000000
Reactive Organic Gases : 0.71851000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.80000000
Reactive Organic Gases :	0.32000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	8965
Air District Code :	BA
SIC Code :	3651
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.34000000
Reactive Organic Gases :	0.22660000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	8965
Air District Code :	BA
SIC Code :	3651
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.20000000
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	8965
Air District Code :	BA
SIC Code :	3651
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.30000000

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Reactive Organic Gases : 0.12000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 2616
Air District Code : BA
SIC Code : 3678
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 2.10000000
Reactive Organic Gases : 0.58000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.34000000
Reactive Organic Gases : 0.22660000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

M54 **AUTEK SYSTEMS CORP** **CERCLIS 1000203204**
South **109 BONAVENTURA DR** **RCRA-SQG CAT000623835**
1/2-1 **SAN JOSE, CA 95134** **FINDS**
3492 ft. **RCRA-TSDF**
CORRACTS

Site 1 of 3 in cluster M

Relative: Higher

Actual: 27 ft.

CERCLIS Classification Data:
Site incident category: Not reported
Non NPL Status: RN
Ownership Status: Not reported
Contact: Jere Johnson
Contact Title: Not reported
Site Description: Returned from RCRA

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Contact Tel: (415) 972-3094

CERCLIS Assessment History:
Assessment: DISCOVERY — Completed: 06/12/1990
Assessment: PRELIMINARY ASSESSMENT — Completed: 08/28/1990
Assessment: ARCHIVE SITE — Completed: 01/23/1996

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

CERCLIS Site Status:
Not reported

CORRACTS Data:

EPA Id:	CAT000623835
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	08/06/1990
Corrective Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title:	Electroplating, Plating, Polishing, Anodizing, and Coloring

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/06/1990

RCRAInfo:
Owner: AUTEK SYSTEMS CORPORATION
(408) 496-0400
EPA ID: CAT000623835

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	11/30/1990
Actual Date Achieved Compliance:	09/04/1991
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/28/1991
Penalty Type:	Not reported

Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	06/30/1989
Actual Date Achieved Compliance:	09/04/1991
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/14/1989
Penalty Type:	Not reported

Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	07/01/1987
Actual Date Achieved Compliance:	08/06/1987
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/30/1987
Penalty Type:	Not reported

There are 3 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19910904
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910904
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19870806

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AUTEK SYSTEMS CORP (Continued) **1000203204**

FINDS:
Other Pertinent Environmental Activity Identified at Site:
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

M55 **ARMORED TRANSPORT** **LUST** **S102424643**
South **101 BONAVENTURA DR** **Cortese** **N/A**
1/2-1 **SAN JOSE, CA 95134**
3522 ft.

Site 2 of 3 in cluster M

Relative:
Higher

Actual:
27 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-0122		
Reg Board:	2		
Chemical:	Diesel		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Soil only		
Status:	Case Closed		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1992-04-08 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1991-06-06 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	ZTM		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	1997-06-20 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0608500190
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796 11/14 EDR;12/12WP; MTBE DATE 4/20/98.

Cross Street: Not reported
Qty Leaked: Not reported
Case Number Not reported
Reg Board: 2
Chemical: 0
Lead Agency: Local Agency
Local Agency : 43099L
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1992-04-08 00:00:00
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Not reported
Staff Initials: CW
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: MUN
Staff : ZSC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: LUST
Review Date : Not reported

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Stop Date : Not reported
Work Suspended : Not reported
Responsible Party Bob Redd
RP Address: 3021 Gilroy St.
Global Id: T0608541324
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796 11/14 EDR;12/12WP; MTBE DATE 4/20/98.

LUST Region 2:

Region:	2
Case Number:	43-0122
Facility Id:	43-0122
Facility Status:	Case Closed
How Discovered:	TC
Leak Cause:	Structure Failure
Leak Source:	Tank
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported
Region:	2
Case Number:	06S1W24P02f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara		
Closed Date:	1992-04-08 00:00:00	SCVWD Id:	06S1W24P02
Region Code:	2	Oversight Agency:	SCVWD
Date Listed:	1991-06-10 00:00:00		

CORTESE:

Region:	CORTESE
Fac Address 2:	101 BONAVENTURA DR

DRAFT

M56 **COMPETITION PARTS WAREHOU** **HAZNET** **S101309137**
South **81 BONAVENTURA** **LUST** **N/A**
1/2-1 **SAN JOSE, CA** **Cortese**
3598 ft.

Site 3 of 3 in cluster M

Relative: Higher

Actual: 27 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	2		
Chemical:	Diesel		
Lead Agency:	Local Agency		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1990-12-07 00:00:00	Prelim Assess:	1990-12-07 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1995-06-06 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	NOR		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	LD		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	MUN		
Staff :	ZSC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party	Ralph Borelli		
RP Address:	1798 Technology Dr, Suite 200		
Global Id:	T0608500449		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		
Water System Name:	Not reported		

DRAFT

COMPETITION PARTS WAREHOU (Continued) **S101309137**

Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : 11/14 EDR;12/12WP; MTBE DATE 4/20/98.

LUST Region 2:

Region:	2
Case Number:	06S1W24P03f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	12/7/1990
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara		
Closed Date:	1995-06-06 00:00:00	SCVWD Id:	06S1W24P03
Region Code:	2	Oversight Agency:	SCVWD
Date Listed:	1992-03-06 00:00:00		

HAZNET:

Gepaid:	CAL000183280
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Sacramento
Tons:	0.83
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Transfer Station
Contact:	BEN HARRIS EHS MGR
Telephone:	(510) 360-2926
Mailing Address:	81 BONAVENTURA DR SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAL000183280
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	2.43
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Contact:	BEN HARRIS EHS MGR
Telephone:	(510) 360-2926
Mailing Address:	81 BONAVENTURA DR SAN JOSE, CA 95134
County	Not reported

DRAFT

COMPETITION PARTS WAREHOU (Continued) **S101309137**

Gepaid: CAL000183280
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Sacramento
Tons: 1.95
Waste Category:
Disposal Method: Transfer Station
Contact: BEN HARRIS EHS MGR
Telephone: (510) 360-2926
Mailing Address: 81 BONAVENTURA DR
SAN JOSE, CA 95134
County Not reported

Gepaid: CAL000183280
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: 99
Tons: 3.21
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Contact: BEN HARRIS EHS MGR
Telephone: (510) 360-2926
Mailing Address: 81 BONAVENTURA DR
SAN JOSE, CA 95134
County Not reported

Gepaid: CAL000183280
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 13.01
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Contact: BEN HARRIS EHS MGR
Telephone: (510) 360-2926
Mailing Address: 81 BONAVENTURA DR
SAN JOSE, CA 95134
County Not reported

Click this hyperlink while viewing on your computer to access
6 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

57
South
1/2-1
3760 ft.

Relative:
Higher

Actual:
27 ft.

UNIVERSAL AIR EQUIPMENT C **LUST** **S103880720**
42 BONAVENTURA **Cortese** **N/A**
SAN JOSE, CA

State LUST:
Cross Street: Not reported
Qty Leaked: Not reported
Case Number Not reported
Reg Board: 2
Chemical: 0
Lead Agency: Local Agency
Local Agency : 43099L
Case Type: Soil only

DRAFT

UNIVERSAL AIR EQUIPMENT C (Continued) **S103880720**

Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1991-12-24 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	CW		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	MUN		
Staff :	ZSC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party	Bob Mccaffrey		
RP Address:	42 Bonaventura Dr.		
Global Id:	T0608513040		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	11/14 EDR;12/12WP; MTBE DATE 4/20/98.		

LUST Region 2:

Region:	2
Case Number:	06S1W25D01f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported

DRAFT

UNIVERSAL AIR EQUIPMENT C (Continued) **S103880720**

Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara		
Closed Date:	1991-12-24 00:00:00	SCVWD Id:	06S1W25D01
Region Code:	2	Oversight Agency:	SCVWD
Date Listed:	1992-01-31 00:00:00		

CORTESE:

Region:	CORTESE
Fac Address 2:	Not reported

N58 **ARCATA GRAPHICS PRINTING** **LUST** **S101304113**
SE **696 TRIMBLE RD E** **Cortese** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA SLIC**
3838 ft.

Site 1 of 3 in cluster N

Relative: Higher

Actual: 32 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-1300		
Reg Board:	2		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Remediation Plan		
Abate Method:	Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1990-07-01 00:00:00	Prelim Assess:	1990-07-01 00:00:00
Pollution Char:	1994-11-15 00:00:00	Remed Plan:	1994-11-15 00:00:00
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1988-09-16 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : MRF
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Santa Clara Basin (2
Operator : Not reported
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
Review Date : 1994-11-14 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0608501278
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : TRANSFERRED FROM SCVWD DUE TO SOLVENTS.SEE DIB FOR SMS FILE.

LUST Region SC:
Region: Santa Clara
Closed Date: Not reported
Region Code: 2
Date Listed: 1991-01-01 00:00:00
SCVWD Id: 06S1W24J01
Oversight Agency: SFRWQCB

CORTESE:
Region: CORTESE
Fac Address 2: 696 TRIMBLE RD E

Region: CORTESE
Fac Address 2: Not reported

SLIC Region 2:
Facility ID: 43-1300
Region: 2
Facility Status: 5R
Date Closed: Not reported
Local Case #: 43-1300
How Discovered : Tank Closure
Leak Cause : Structure Failure
Leak Source : Tank
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted :1/31/1990
Date Preliminary Site Assessment Began : 7/1/1990
Date Pollution Characterization Began : 7/1/1990
Date Remediation Plan Submitted : 11/15/1994
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began :Not reported

DRAFT

N59 **ARCATA GRAPHICS QUEBECOR** **LUST** **S100871581**
SE **696 TRIMBLE RD E** **CA SLIC** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA WDS**
3838 ft.

Site 2 of 3 in cluster N

Relative:
Higher

Actual:
32 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	0		
Case Number	43S0261		
Reg Board:	2		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1994-02-20 00:00:00	Prelim Assess:	1994-02-20 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	CTH		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party	BLANK RP		
RP Address:	Not reported		
Global Id:	T0608591626		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		

Water System Name: Not reported

DRAFT

ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : 11/14 EDR;12/12WP; MTBE DATE 4/20/98.

SLIC Region 2:
Facility ID: 43S0261
Region: 2
Facility Status: 3B
Date Closed: Not reported
Local Case #: Not reported
How Discovered : Tank Closure
Leak Cause : UNK
Leak Source : UNK
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : 2/20/1994
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

WDS:
Facility ID: San Francisco Bay 43I018270
Facility Contact: Philip Smith
Facility Telephone: (408) 943-9955
SIC Code: 0
SIC Code 2: Not reported
Agency Name: FED EX GROUND PACKAGE SYS INC.
Agency Address: 1000 Fed Ex Dr.
Moon Township 15108 - 9373
Agency Contact: Jerry C Swart
Agency Phone: (412) 262-6291
Design Flow: Not reported
Baseline Flow: Not reported
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Agency Type: Private
Waste Type: Not reported
Threat to Water: Not reported
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Reclamation: Not reported
POTW: Not reported
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: Not reported

DRAFT

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N60
SE
1/2-1
3838 ft.

Relative:
Higher

Actual:
32 ft.

QUEBECOR PRINTING SAN JOSE INC
696 E TRIMBLE RD
SAN JOSE, CA 95131

Site 3 of 3 in cluster N

CERCLIS
FINDS
HAZNET
RCRA-LQG
CA SLIC

1000698023
CAD044869469

CERCLIS Classification Data:
Site incident category: Not reported
Non NPL Status: SR
Ownership Status: Not reported
Contact: Betsy Curnow
Contact Title: Not reported
Contact: Jere Johnson
Contact Title: Not reported

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Contact Tel: (415) 972-3093
Contact Tel: (415) 972-3094

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed: 05/01/1986
Assessment:	PRELIMINARY ASSESSMENT	Completed: 12/01/1987
Assessment:	PRELIMINARY ASSESSMENT	Completed: 05/18/1989
Assessment:	SITE INSPECTION	Completed: 05/29/1990

CERCLIS Site Status:
Low

CERCLIS Alias Name(s):
ARCATA GRAPHICS
QUEBECOR PRINTING SAN JOSE, INC.

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD044869469

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	262.10-12.A
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	10/12/1994
Actual Date Achieved Compliance:	10/12/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19991012

FINDS:
Other Pertinent Environmental Activity Identified at Site:
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

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QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

HAZNET:

Gepaid:	CAD044869469
TSD EPA ID:	AZD980735500
Gen County:	Santa Clara
Tsd County:	99
Tons:	4.5000
Waste Category:	Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
Disposal Method:	Recycler
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	9.6744
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	25.2284
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	7.9500
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Gepaid: CAD044869469
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 10.8420
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Disposal, Other
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: (408) 435-2300
Mailing Address: 696 E TRIMBLE RD
SAN JOSE, CA 95131 - 1222
County Santa Clara

Click this hyperlink while viewing on your computer to access
181 additional CA HAZNET record(s) in the EDR Site Report.

CA STATE SLIC :
Global Id : SL20252870
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : Not reported
Lead Agency : Not reported
Lead Agency Case Number : Not reported
Responsible Party : QUEBECOR PRINTING SAN JOSE INC
Recent Dtw : Not reported
Facility Status : Remedial Action Underway
Substance Released : MET, PET, SVO

SLIC Region 2:
Facility ID: SL20252870
Region: 2
Facility Status: 7
Date Closed: Not reported
Local Case #: Not reported
How Discovered : UNK
Leak Cause : Not reported
Leak Source : Not reported
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

O61 **VAN WATERS AND ROGERS INC** **CERCLIS 1000136188**
SE **2256 JUNCTION AVE** **FINDS CAD010925576**
1/2-1 **SAN JOSE, CA 95131** **HAZNET**
4833 ft. **CHMIRS**
Site 1 of 2 in cluster O **Cortese**
Relative: **RCRA-LQG**
Higher **RCRA-TSDF**
CORRACTS
Actual: **ROD**
34 ft. **HIST UST**
US ENG CONTROLS

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

CERCLIS Classification Data:

Site incident category:	Not reported	Federal Facility:	Not a Federal Facility
Non NPL Status:	Not reported		
Ownership Status:	Not reported	NPL Status:	Removed from Proposed NPL
Contact:	Betsy Curnow	Contact Tel:	(415) 972-3093
Contact Title:	Not reported		
Contact:	Jere Johnson	Contact Tel:	(415) 972-3094
Contact Title:	Not reported		
Contact:	Richard Martyn	Contact Tel:	(415) 972-3038
Contact Title:	Not reported		

Site Description: VAN WATERS & ROGERS DSTRB SOLVENTS AT A PLT IN SAN JOSE,CA. FACIL OCCUPIES 13 ACRES SURROUNDED BY RESID/INDUS/BUSINESS AREAS.MONITORING WELLS ON-SITE CONTAM WITH SOLVENTS BELIEVEDTO RESULTED FR LOCALIZED SPILLS.220,000 DEPEND ON GRD WTR.

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed:	10/01/1980
Assessment:	PRELIMINARY ASSESSMENT	Completed:	07/01/1984
Assessment:	SITE INSPECTION	Completed:	08/01/1984
Assessment:	HRS PACKAGE	Completed:	08/01/1984
Assessment:	PROPOSAL TO NPL	Completed:	10/15/1984
Assessment:	NPL RP SEARCH	Completed:	11/15/1986
Assessment:	STATE ORDER	Completed:	01/18/1989
Assessment:	REMOVED FROM THE PROPOSED NPL	Completed:	10/04/1989
Assessment:	REMOVAL ASSESSMENT	Completed:	07/17/1990
Assessment:	PRELIMINARY ASSESSMENT	Completed:	09/21/1990
Assessment:	PRP RI/FS	Completed:	09/11/1991
Assessment:	RECORD OF DECISION	Completed:	09/11/1991
Assessment:	STATE ORDER	Completed:	09/18/1991
Assessment:	ADMIN ORDER ON CONSENT	Completed:	09/28/1992
Assessment:	ADMIN/VOLUNTARY COST RECOVERY	Completed:	09/28/1992
Assessment:	REMOVAL ASSESSMENT	Completed:	12/14/1992
Assessment:	PREPARATION OF COST DOCM PKGE	Completed:	06/26/1995

CERCLIS Site Status:
Not reported

CERCLIS Alias Name(s):
VWR
VAN WATERS & ROGERS INC
VAN WATERS & ROGERS, INC.

CORRACTS Data:

EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	09/18/1991
Corrective Action:	CA200 - RFI Approved
2002 NAICS Title:	Not Reported

EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	07/26/1994
Corrective Action:	CA225NR - Stabilization Measures Evaluation, This facility is , not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations,

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

	the status of corrective action work at the facility, or other, administrative considerations
2002 NAICS Title:	Not Reported
EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	12/08/1988
Corrective Action:	CA300 - CMS Workplan Approved
2002 NAICS Title:	Not Reported
EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	09/18/1991
Corrective Action:	CA350 - CMS Approved
2002 NAICS Title:	Not Reported
EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	07/25/1994
Corrective Action:	CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
2002 NAICS Title:	Not Reported

Click this hyperlink while viewing on your computer to access
15 additional CORRACTS record(s) in the EDR Site Report.

US Engineering Control Sites:

EPA ID:	CAD010925576
Site ID:	0901245
EPA Region:	09
County:	SANTA CLARA
Event Code :	Not reported
Actual Date:	Not reported
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19910911
Planned Completion date:	19910930
Operable Unit:	01
Contaminated Media:	Groundwater
Contam. Media num.:	9270582.00000
Engineering Control:	Pump And Treat
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19910911
Planned Completion date:	19910930
Operable Unit:	01
Contaminated Media:	Soil
Contam. Media num.:	9270583.00000
Engineering Control:	Cap

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

RCRAInfo Corrective Action Summary:

Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date:	12/28/2000
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date:	12/28/2000
Event:	Stabilization Construction Completed
Event Date:	07/01/1997
Event:	Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event Date:	07/26/1994
Event:	CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date:	07/25/1994
Event:	Certification Of Remedy Completion Or Construction Completion
Event Date:	07/15/1993
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date:	07/15/1993
Event:	Corrective Measures Design Approved
Event Date:	08/13/1992

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: RFI Approved
Event Date: 09/18/1991

Event: Date For Remedy Selection (CM Imposed)
Event Date: 09/18/1991

Event: CMS Approved
Event Date: 09/18/1991

Event: CMI Workplan Approved
Event Date: 09/18/1991

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 09/18/1991

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 09/21/1990

Event: RFI Workplan Approved
Event Date: 12/08/1988

Event: CMS Workplan Approved
Event Date: 12/08/1988

Event: Stabilization Construction Completed
Event Date: 12/31/1986

Event: RFI Imposition
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event Date: 07/17/1985

RCRAInfo:
Owner: VAN WATERS AND ROGERS INC
(206) 447-5911
EPA ID: CAD010925576

Contact: Not reported

Classification: Large Quantity Generator, TSDF
TSDF Activities: Used oil Transporter

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	74480.00	D002	14716.00
D035	78153.00	D039	4728.00
F002	8028.00	F003	74140.00
F005	74140.00	U002	4013.00
U031	4013.00	U076	132.00

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

U079	132.00	U080	4013.00
U140	4013.00	U154	4013.00
U159	4013.00	U210	132.00
U228	132.00		

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-GENERAL REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 01/10/1994

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Final Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Final Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PART B APPLICATION
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Final Monetary Penalty

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Final Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined:	12/15/1993
Actual Date Achieved Compliance:	12/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1993
Penalty Type:	Final Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Final Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	12/15/1993
Actual Date Achieved Compliance:	04/25/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1993
Penalty Type:	Final Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Final Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	12/15/1993
Actual Date Achieved Compliance:	12/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1993
Penalty Type:	Final Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Final Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	05/29/1992
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/05/1992
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	05/29/1992
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/05/1992
Penalty Type:	Proposed Monetary Penalty

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	04/15/1992
Actual Date Achieved Compliance:	02/22/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1995
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Regulation Violated: Not reported
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	11/17/1993	45500	STATE

There are 17 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Other Evaluation	TRANSPORTER-GENERAL REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-CONTINGENCY PLAN REQUREMENTS	19960111
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19960111
	TSD-MANIFEST REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19940110
	TSD-PART B APPLICATION	19950425
	TSD-CONTINGENCY PLAN REQUREMENTS	19931220
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950425
	GENERATOR-OTHER REQUIREMENTS	19931220
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19931117
	GENERATOR-OTHER REQUIREMENTS	19931117
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930222
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19931117
	GENERATOR-LAND BAN REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
	TSD-MANIFEST REQUIREMENTS	19931117
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19931117

FINDS:
Other Pertinent Environmental Activity Identified at Site:
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

HAZNET:
Gepaid: CAD010925576
TSD EPA ID: AZD982441263
Gen County: Santa Clara
Tsd County: 99
Tons: 2.8000
Waste Category: Other organic solids
Disposal Method: Not reported
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Gepaid: CAD010925576
TSD EPA ID: CAD008302903
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .7050
Waste Category: Other organic solids
Disposal Method: Not reported
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700
Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Gepaid: CAD010925576
TSD EPA ID: CAD008302903
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.1467
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700
Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Gepaid: CAD010925576
TSD EPA ID: CAD008302903
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.1467
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700
Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Gepaid: CAD010925576
TSD EPA ID: CAD008302903
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .2293
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Not reported
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700
Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Click this hyperlink while viewing on your computer to access
249 additional CA HAZNET record(s) in the EDR Site Report.

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

CHMIRS:

OES Control Number:	1846
Chemical Name:	methylene chloride
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	1846
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Not reported
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Agency :	van waters and rogers, inc.
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	inline filter lid came loose from the cannister. spilled to the concrete.
Incident date :	20/0945 apr 94
Admin Agency :	Not reported
OES date :	4/21/1994
OES time :	11:12:55 AM
Amount :	5 gals
OES Control Number:	2871
Chemical Name:	ammonium chloride
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	2871
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	OTHER
Cleanup By :	van waters
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	van waters and rogers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	drum was punctured while being unloaded from a trailer at above business
Incident date :	0810/ 27june94
Admin Agency :	Not reported
OES date :	6/27/1994
OES time :	03:16:05 PM
Amount :	one and a half qts
OES Control Number:	4855
Chemical Name:	waste 111 trichlorol ethane
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	4855
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	OTHER
Cleanup By :	van waters and rogers, inc.
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	van waters and rogers, inc.
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	drum sprung a leak and leak on the spot.
Incident date :	10/24/94 1630
Admin Agency :	Not reported
OES date :	10/24/1994
OES time :	05:13:59 PM
Amount :	less than 1 gallon
OES Control Number:	5235
Chemical Name:	mono ethyonalamine
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	5235
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	IND PLT
Cleanup By :	water & rogers
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	van waters & rogers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	portable tank fell over, contained on concrete pad
Incident date :	1040 16 nov 94
Admin Agency :	Not reported
OES date :	11/16/1994
OES time :	01:07:41 PM
Amount :	95 pounds
OES Control Number:	873
Chemical Name:	methyl-ethyl ketone
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	873
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	IND PLT
Cleanup By :	discharger
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	Van Waters and Rodgers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	overflow from vent pipe during transfer
Incident date :	021794 1600
Admin Agency :	Not reported
OES date :	2/18/1994
OES time :	10:52:08 AM
Amount :	2 gallons
OES Control Number:	013954
Chemical Name:	WASTE CORROSIVE LIQUID (NOS)
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	013954
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	OTHER
Cleanup By :	COMPANY PERSONNEL
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1996
Agency :	VANWATERS AND ROGERS
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION
Incident date :	0900 29MAY96
Admin Agency :	Not reported
OES date :	5/29/1996
OES time :	11:11:36 AM
Amount :	EST 1 GAL
OES Control Number:	99-2359
Chemical Name:	Sodium Hydroxide
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	99-2359
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Road
Cleanup By :	Contractor
Containment :	Yes
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	6/2/199911:08:46 AM
Evacuations :	0
True date :	12/31/03
Year :	1999
Agency :	San Jose FD
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	40
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	Mechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
Incident date :	6/1/199912:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
Amount :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

OES Control Number:	99-4201
Chemical Name:	Ground water
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	99-4201
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Industrial Plant
Cleanup By :	Reporting Party
Containment :	Yes
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	10/2/199911:15:32 AM
Evacuations :	0
True date :	12/31/03
Year :	1999
Agency :	Van Waters & Rogers Inc
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	200

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut down
Incident date :	10/1/199912:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
Amount :	Not reported
OES Control Number:	1300
Chemical Name:	POTASIUM HYDROXIDE
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	1300
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	IND PLT
Cleanup By :	VAN WATERS & ROGERS

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	VAN WATERS & ROGERS
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
Incident date :	3/16/94 0945
Admin Agency :	Not reported
OES date :	3/17/1994
OES time :	09:10:05 AM
Amount :	2 GAL

UST HIST:

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	4	Container Num:	4
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	5	Container Num:	5
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	6	Container Num:	6
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	7	Container Num:	7
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	8	Container Num:	8
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	9	Container Num:	9
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	10	Container Num:	10
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	11	Container Num:	11
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	12	Container Num:	12
Tank Capacity:	00006000	Year Installed:	1975

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 13
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 13
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 14
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 14
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 15
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 15
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 16
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 16
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Used for: PRODUCT
Tank Num: 17
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 17
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 18
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 18
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 19
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 19
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 20
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 20
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 21
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 21
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Owner Name: UNIVAR CORPORATION

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	22	Container Num:	22
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	23	Container Num:	23
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	24	Container Num:	24
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	25	Container Num:	25
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	26	Container Num:	26
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	27	Container Num:	27
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	28	Container Num:	28
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	29	Container Num:	29
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	30	Container Num:	30
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	31	Container Num:	31
Tank Capacity:	00010000	Year Installed:	1975

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 32
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 32
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 33
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 33
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 34
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 34
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 35
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 35
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Used for:	PRODUCT		
Tank Num:	36	Container Num:	36
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	37	Container Num:	37
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	DIESEL	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

O62 **VAN WATERS AND ROGERS, INC.** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4833 ft.

Site 2 of 2 in cluster O

Relative: Higher

Actual: 34 ft.

BEP:

Site Description :	Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc :	In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env :	Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status :	Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.
Project Revenue Source Co. :	Not Reported
PRS Company Address :	Not reported Not reported
Project Revenue Source Desc :	Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from thisfund for this site.
Responsible Party :	RWQCB REFERRAL SITE

EMISSIONS :

Facility ID :	618

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.80000000
Reactive Organic Gases :	2
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	5
Reactive Organic Gases :	4
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.40000000
Reactive Organic Gases :	1.29237000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 4.43500000
Reactive Organic Gases : 3.64204910
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 618
Air District Code : BA
SIC Code : 5161
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 8.50000000
Reactive Organic Gases : 8.10662000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0.10000000
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 9.20000000
Reactive Organic Gases : 8.81212000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 2.30000000
Reactive Organic Gases : 1.29237000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 4.64000000
Reactive Organic Gases : 3.65000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 4
Reactive Organic Gases : 3.48279000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 618
Air District Code : BA
SIC Code : 5161
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 14.50000000
Reactive Organic Gases : 12.83662000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 13.70000000
SOX Gas Emissions (Sulphur - Oxygen) : 13.70000000
Particulate Matter Tons/Yr : 13.70000000
Part. Matter 10 Micrometers and Smaller Tons/Yr : 13.15200000

Facility ID : 618
Air District Code : BA

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	4.43500000
Reactive Organic Gases :	3.64204910
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

P63 **MANSION GROVE** **Cal-Sites** **S101272885**
West **4101 LICK MILL BOULEVARD** **EMI** **N/A**
> 1 **SANTA CLARA, CA 95054**
5573 ft.

Site 1 of 2 in cluster P

Relative:
Lower

Actual:
18 ft.

CAL-SITES:

Facility ID	43280031
Status:	COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTEDREMEDIATION CONTINUES
Status Date:	11/15/1996
Lead:	DTSC
Region:	2 - BERKELEY
Branch:	NC - NORTH COAST
File Name:	Not reported
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL Not reported
NPL:	Not Listed
SIC:	28 MANU - CHEMICALS & ALLIED PRODUCTS
Facility Type:	RP
Type Name:	RESPONSIBLE PARTY
Staff Member Responsible for Site:	VLASKY
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF - SAN FRANCISCO BAY
Access:	Controlled
Cortese:	C
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Confirmed
No. of Contamination Sources:	1
Lat/Long:	Not reported
Lat/long Method:	Not reported
State Assembly District Code:	22
State Senate District:	13

Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

EMISSIONS :

Facility ID :	10451
Air District Code :	BA
SIC Code :	2869
Air Basin :	SF
Air District Name :	BAY AREA AQMD

DRAFT

MANSION GROVE (Continued) **S101272885**

Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

P64 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **N/A**
> 1 **SANTA CLARA, CA 95050**
5708 ft.

Site 2 of 2 in cluster P

Relative: Lower

Actual: 18 ft.

BEP:

Site Description :	Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.
Hazardous Waste Desc :	Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.
Threat To Public Health & Env :	Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.
Site Activity Status :	A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.
Project Revenue Source Co. :	Not Reported
PRS Company Address :	Not reported Not reported
Project Revenue Source Desc :	DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs andoverhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Responsible Party :	RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN

65 **SAFETY SPECIALISTS INCORPORATED** **RCRA-SQG** **1000224241**
SSW **3284 EDWARD AVENUE** **FINDS** **CAD010917805**
> 1 **SANTA CLARA, CA 95050** **RCRA-TSDF**
6170 ft. **CORRACTS**
CERC-NFRAP

Relative: Higher

Actual: 28 ft.

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: DR
NPL Status: Not on the NPL
CERCLIS-NFRAP Assessment History:
Assessment: DISCOVERY Completed: 06/12/1990

DRAFT

SAFETY SPECIALISTS INCORPORATED (Continued) **1000224241**

Assessment: PRELIMINARY ASSESSMENT Completed: 08/28/1990
Assessment: ARCHIVE SITE Completed: 01/23/1996

CORRACTS Data:

EPA Id: CAD010917805
Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 04/20/1991
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Not Reported

EPA Id: CAD010917805
Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 08/28/1990
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Not Reported

RCRAInfo Corrective Action Summary:

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 04/20/1991

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/28/1990

RCRAInfo:

Owner: SAFETY SPECIALISTS, INC
(408) 988-1111
EPA ID: CAD010917805

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-OTHER REQUIREMENTS
Date Violation Determined: 01/28/1987
Actual Date Achieved Compliance: 01/25/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/24/1987
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 01/31/1990
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 01/28/1987
Actual Date Achieved Compliance: 01/25/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/24/1987
Penalty Type: Not reported

DRAFT

SAFETY SPECIALISTS INCORPORATED (Continued) **1000224241**

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 01/31/1990
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 04/19/1985
Actual Date Achieved Compliance: 01/25/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/10/1986
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 01/31/1990
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 03/21/1985
Actual Date Achieved Compliance: 01/25/1989

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 01/31/1990
Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TRANSPORTER-OTHER REQUIREMENTS	19890125
	GENERATOR-OTHER REQUIREMENTS	19890125
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19890125
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19890125

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

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66 ESE > 1 6481 ft. **SHELL SAN OSE DIST. PLANT** **Notify 65 S100274388**
2165 O'TOOLE AVE **CHMIRS N/A**
SAN JOSE, CA 95131 **CA SLIC**

Relative: Higher

Actual: 43 ft.

NOTIFY 65:
Date Reported: 10/23/1992 Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE hav e been detected in Groundwater in mon itoring wells MW-2, MW-4, MW-10, and M
Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 95131-1314

DRAFT

SHELL SAN OSE DIST. PLANT (Continued) **S100274388**

Date Reported: 10/23/1992 Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE hav e been detected in Groundwater in mon itoring wells MW-2, MW-4, MW-10, and M

CHMIRS:

OES Control Number:	01-6232
Chemical Name:	Additive release;;;
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	01-6232
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Merchant/Business
Cleanup By :	Reporting Party
Containment :	Yes
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	10/29/200108:16:24 PM
Evacuations :	0

DRAFT

SHELL SAN OSE DIST. PLANT (Continued) **S100274388**

True date :	12/31/03
Year :	2001
Agency :	Equilon
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	3500
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0.000000
Description :	Per caller, the release was caused from an overflow during the filling of a tank.
Incident date :	10/29/200112:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
Amount :	Not reported

CA STATE SLIC :

Global Id :	SL374261193
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	Not reported
Lead Agency :	Not reported
Lead Agency Case Number :	Not reported
Responsible Party :	SHELL OIL CO.
Recent Dtw :	Not reported
Facility Status :	Remediation Plan
Substance Released :	Not reported

SLIC Region 2:

Facility ID:	SL374261193
Region:	2
Facility Status:	5R
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered :	Not reported
Leak Cause :	Not reported
Leak Source :	Not reported
Date Confirmed :	Not reported
Date Prelim Site Assmnt Workplan Submitted :	Not reported
Date Preliminary Site Assessment Began :	Not reported
Date Pollution Characterization Began :	Not reported
Date Remediation Plan Submitted :	Not reported
Date Remedial Action Underway :	Not reported
Date Post Remedial Action Monitoring Began :	Not reported

DRAFT

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN JOSE	S103678909	COYOTE CREEK BUSINESS PARK	HWY 101 AT COYOTE CREEK		HAZNET
SAN JOSE	S106102071	MCM CONST INC DCC BATCH PLANT	HIGHWAY 101 AT BERNAL RD		CA WDS
SAN JOSE	S106101985	SAN JOSE CITY MARTIN PARK LAND	777 N 1ST ST STE 450		CA WDS
SAN JOSE	S106102006	BILL'S TRUCKING INC	RT 2 BOX 574A-9760 MONTEREY RD		CA WDS
SAN JOSE	1006823490	BOSTON SCIENTIFIC CORPORATION	2688TH / 2710 ORCHARD PKWY	95134	EMI
SAN JOSE	S105256205	HIGHWAY 237 LANDFILL, SAN JOSE	HWY 327 / GOLD STREET		CA WDS
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S102799170	1X CAL TRANS/DIST 4	CAL TRANS RGT OF WY HWY 101		HAZNET
SAN JOSE	A100215732	OLS ENERGY-AGNEWS	3800 CISCO WAY	95134	AST
SAN JOSE	S106102053	OLS ENERGY AGNEWS INC	3800 CISCO WAY	95134	CA WDS
SAN JOSE	S106248255	CISCO SYSTEMS INC	3550 CISCO WAY	95134	EMI
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHE		ERNS
SAN JOSE	S106678121	NEWBY ISLAND COMPOST FACILITY	1601 DIXON LANDING ROAD		SWF/LF
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PAR	SOUTH EAST CORNER MARIPOSA AND		ERNS
SAN JOSE	S105668212		640 EMORY STREET		CHMIRS, EMI
SAN JOSE	1006830259	MARTIN PARK LANDFILL	FORESTDALE AVENUE		FINDS
SAN JOSE	S105256219	GUADALUPE RIV & CK RESTORATION	GUADALUPE RIVER / CREEK		CA WDS
SAN JOSE	S105774523	GUADALUPE RIVER-3A PHASE I	GUADALUPE RIVER NEAR JULIAN ST		CA WDS
SAN JOSE	S105799646	NEW FOCUS INC	2584 JUNCTION AVE	95134	HAZNET, SAN JOSE HAZMAT
SAN JOSE	S105940128	TSK AMERICA INC	2520 JUNCTION AVENUE	95134	EMI
SAN JOSE	S106825730	AMB PROPERTY CORPORATION C/O E	1757A JUNCTION AVE		EMI
SAN JOSE	S103679087	ADVANTAGE TIRE SERVICE	JUNCTION AVE		HAZNET
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	S106529007	MARKOVITS AND FOX DISPOSAL SITE	1633 OLD OAKLAND ROAD	95131	SWF/LF
SAN JOSE	S106838450	ROLM CORP, MIL-SPEC COMPUTER D	ONE RIVER OAKS PLACE	95134	EMI
SAN JOSE	1007563116	KAISER ELECTRONICS	2701 ORCHARD PWY	95134	FTTS INSP
SAN JOSE	1008182999	KAISER ELECTRONICS	2701 ORCHARD PARK WAY	95134	FTTS INSP
SAN JOSE	S106092765	VITEX SYSTEMS INC	3047 ORCHARD PRKWY	95134	HAZNET
SAN JOSE	1006830254	COYOTE / HELLYER PARK LANDFILL	PALISADE DRIVE		FINDS
SAN JOSE	S105936300	A-PLUS ELECTRONICS INC	65 PLUMERIA DRIVE	95134	EMI
SAN JOSE	S105083570	CAL TRANS DISTRICT 04	NW QUAD OF N 1ST ST / ROUTE	95134	HAZNET
SAN JOSE	S103439280		RICHMOND AVE		CHMIRS, CA WDS
SAN JOSE	1007563309	LORAL/ROLM MIL-SPEC COMPUTERS	RIVER OAKS PL	95134	FTTS INSP
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY P		ERNS
SAN JOSE	S103956117	CHEVRON	1302 TRIMBLE RD	95131	HAZNET, LUST, Cortese
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FR	VILLAGE WOOD AND CAMDEN, ACROS		ERNS
SAN JOSE	S105724617	CITY OF SAN OSE - WATER POLLUTION	4398 ZANKER RD	95134	HAZNET
SAN JOSE	S106825888	AMTRONICS CO	2681A ZANKER ROAD	95134	EMI
SAN JOSE	S106828626	CHIPS & TECHNOLOGIES	2950 ZANKER ROAD	95134	EMI

Lead

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
D004	ARSENIC
D007	CHROMIUM
D009	MERCURY
D011	SILVER
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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EPA Waste Codes Addendum

Code	Description
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
U002	ACETONE (I)
U002	2-PROPANONE (I)
U031	1-BUTANOL (I)
U031	N-BUTYL ALCOHOL (I)
U076	ETHANE, 1,1-DICHLORO-
U076	ETHYLIDENE DICHLORIDE
U079	1,2-DICHLOROETHYLENE
U079	ETHENE, 1,2-DICHLORO-, (E)-
U080	METHANE, DICHLORO-
U080	METHYLENE CHLORIDE
U140	ISOBUTYL ALCOHOL (I,T)
U140	1-PROPANOL, 2-METHYL- (I,T)
U154	METHANOL (I)
U154	METHYL ALCOHOL (I)
U159	2-BUTANONE (I,T)
U159	METHYL ETHYL KETONE (MEK) (I,T)
U210	ETHENE, TETRACHLORO-
U210	TETRACHLOROETHYLENE
U228	ETHENE, TRICHLORO-
U228	TRICHLOROETHYLENE

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List
Source: EPA
Telephone: N/A
National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/28/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 12
Date of Last EDR Contact: 05/04/05

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 8
Telephone: 303-312-6774

EPA Region 4
Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites
Source: EPA
Telephone: N/A

Date of Government Version: 04/27/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 12
Date of Last EDR Contact: 05/04/05

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System
Source: EPA
Telephone: 703-413-0223
CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/15/05
Date Made Active at EDR: 04/06/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/22/05
Elapsed ASTM days: 15
Date of Last EDR Contact: 03/22/05

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned
Source: EPA
Telephone: 703-413-0223
As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

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Date of Government Version: 03/22/05
Date Made Active at EDR: 04/06/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/01/05
Elapsed ASTM days: 5
Date of Last EDR Contact: 04/01/05

CORRACTS: Corrective Action Report
Source: EPA
Telephone: 800-424-9346
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/29/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/11/05
Elapsed ASTM days: 35
Date of Last EDR Contact: 03/07/05

RCRA: Resource Conservation and Recovery Act Information
Source: EPA
Telephone: 800-424-9346
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/13/05
Date Made Active at EDR: 04/25/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/23/05
Elapsed ASTM days: 33
Date of Last EDR Contact: 03/23/05

ERNS: Emergency Response Notification System
Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/04
Date Made Active at EDR: 03/24/05
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/05
Elapsed ASTM days: 56
Date of Last EDR Contact: 04/25/05

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System
Source: EPA/NTIS
Telephone: 800-424-9346
The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01
Database Release Frequency: Biennially

Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 06/13/05

CONSENT: Superfund (CERCLA) Consent Decrees
Source: Department of Justice, Consent Decree Library
Telephone: Varies
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

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Date of Government Version: 12/14/04
Database Release Frequency: Varies

Date of Last EDR Contact: 04/26/05
Date of Next Scheduled EDR Contact: 07/25/05

ROD: Records Of Decision
Source: EPA
Telephone: 703-416-0223
Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/10/05
Database Release Frequency: Annually

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

DELISTED NPL: National Priority List Deletions
Source: EPA
Telephone: N/A
The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/28/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/04/05
Date of Next Scheduled EDR Contact: 08/01/05

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report
Source: EPA
Telephone: N/A
Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/11/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

HMIRS: Hazardous Materials Information Reporting System
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/04
Database Release Frequency: Annually

Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/18/05

MLTS: Material Licensing Tracking System
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/12/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

MINES: Mines Master Index File
Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

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Date of Government Version: 02/11/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/30/05
Date of Next Scheduled EDR Contact: 06/27/05

NPL LIENS: Federal Superfund Liens
Source: EPA
Telephone: 202-564-4267
Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

PADS: PCB Activity Database System
Source: EPA
Telephone: 202-564-3887
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/21/04
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/09/05

DOD: Department of Defense Sites
Source: USGS
Telephone: 703-692-8801
This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/08/05
Date of Next Scheduled EDR Contact: 05/09/05

UMTRA: Uranium Mill Tailings Sites
Source: Department of Energy
Telephone: 505-845-0011
Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04
Database Release Frequency: Varies

Date of Last EDR Contact: 03/22/05
Date of Next Scheduled EDR Contact: 06/20/05

ODI: Open Dump Inventory
Source: Environmental Protection Agency
Telephone: 800-424-9346
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/85
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95
Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites
Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

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Date of Government Version: 12/31/03
Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

INDIAN RESERV: Indian Reservations
Source: USGS
Telephone: 202-208-3710
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/08/05
Date of Next Scheduled EDR Contact: 05/09/05

US ENG CONTROLS: Engineering Controls Sites List
Source: Environmental Protection Agency
Telephone: 703-603-8867
A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

RAATS: RCRA Administrative Action Tracking System
Source: EPA
Telephone: 202-564-4104
RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

TRIS: Toxic Chemical Release Inventory System
Source: EPA
Telephone: 202-566-0250
Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 03/22/05
Date of Next Scheduled EDR Contact: 06/20/05

TSCA: Toxic Substances Control Act
Source: EPA
Telephone: 202-260-5521
Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/02
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 04/05/05
Date of Next Scheduled EDR Contact: 06/06/05

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA
Telephone: 202-566-1667

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/21/05
Date of Next Scheduled EDR Contact: 06/20/05

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SSTS: Section 7 Tracking Systems
Source: EPA
Telephone: 202-564-5008
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/03
Database Release Frequency: Annually
Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/18/05

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/21/05
Date of Next Scheduled EDR Contact: 06/20/05

STATE OF CALIFORNIA ASTM STANDARD RECORDS

AWP: Annual Workplan Sites
Source: California Environmental Protection Agency
Telephone: 916-323-3400
Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 02/07/05
Date Made Active at EDR: 04/05/05
Database Release Frequency: Annually
Date of Data Arrival at EDR: 03/01/05
Elapsed ASTM days: 35
Date of Last EDR Contact: 03/01/05

CAL-SITES: Calsites Database
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 02/07/05
Date Made Active at EDR: 04/05/05
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 03/01/05
Elapsed ASTM days: 35
Date of Last EDR Contact: 03/01/05

CHMIRS: California Hazardous Material Incident Report System
Source: Office of Emergency Services
Telephone: 916-845-8400
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/03
Date Made Active at EDR: 06/25/04
Database Release Frequency: Varies
Date of Data Arrival at EDR: 05/18/04
Elapsed ASTM days: 38
Date of Last EDR Contact: 02/23/05

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

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Date of Government Version: 04/01/01
Date Made Active at EDR: 07/26/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01
Elapsed ASTM days: 58
Date of Last EDR Contact: 04/25/05

NOTIFY 65: Proposition 65 Records
Source: State Water Resources Control Board
Telephone: 916-445-3846
Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93
Date Made Active at EDR: 11/19/93
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93
Elapsed ASTM days: 18
Date of Last EDR Contact: 04/18/05

TOXIC PITS: Toxic Pits Cleanup Act Sites
Source: State Water Resources Control Board
Telephone: 916-227-4364
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/95
Date Made Active at EDR: 09/26/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95
Elapsed ASTM days: 27
Date of Last EDR Contact: 02/01/05

SWF/LF (SWIS): Solid Waste Information System
Source: Integrated Waste Management Board
Telephone: 916-341-6320
Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/14/05
Date Made Active at EDR: 04/05/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/15/05
Elapsed ASTM days: 21
Date of Last EDR Contact: 03/15/05

WMUDS/SWAT: Waste Management Unit Database
Source: State Water Resources Control Board
Telephone: 916-227-4448
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/00
Date Made Active at EDR: 05/10/00
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00
Elapsed ASTM days: 30
Date of Last EDR Contact: 03/07/05

LUST: Geotracker's Leaking Underground Fuel Tank Report
Source: State Water Resources Control Board
Contact: San Jose City Fire Department, (408) 277-877
Contact: Santa Clara County Environmental Health, (408) 918-1973
Contact: Santa Clara County Fire Department, (408) 378-4010
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/10/05
Date Made Active at EDR: 02/21/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/10/05
Elapsed ASTM days: 42
Date of Last EDR Contact: 04/13/05

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CA BOND EXP. PLAN: Bond Expenditure Plan
Source: Department of Health Services
Telephone: 916-255-2118
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/89
Date Made Active at EDR: 08/02/94
Database Release Frequency: No Update Planned
Date of Data Arrival at EDR: 07/27/94
Elapsed ASTM days: 6
Date of Last EDR Contact: 05/31/94

CA UST:

UST: Active UST Facilities
Source: SWRCB
Contact: San Jose City Fire Department, (408) 277-877
Contact: Santa Clara County Environmental Health, (408) 918-1973
Contact: Santa Clara County Fire Department, (408) 378-4010
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/12/05
Date Made Active at EDR: 05/06/05
Database Release Frequency: Semi-Annually
Date of Data Arrival at EDR: 04/13/05
Elapsed ASTM days: 23
Date of Last EDR Contact: 04/13/05

VCP: Voluntary Cleanup Program Properties
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/07/05
Date Made Active at EDR: 03/31/05
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 03/01/05
Elapsed ASTM days: 30
Date of Last EDR Contact: 03/01/05

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land
Source: Environmental Protection Agency
Telephone: 415-972-3372
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/18/05
Date Made Active at EDR: 04/13/05
Database Release Frequency: Varies
Date of Data Arrival at EDR: 03/21/05
Elapsed ASTM days: 23
Date of Last EDR Contact: 02/22/05

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land
Source: EPA Region 10
Telephone: 206-553-2857
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/02/05
Date Made Active at EDR: 03/28/05
Database Release Frequency: Varies
Date of Data Arrival at EDR: 02/02/05
Elapsed ASTM days: 54
Date of Last EDR Contact: 01/31/05

INDIAN UST: Underground Storage Tanks on Indian Land
Source: EPA Region 9
Telephone: 415-972-3368

Date of Government Version: 11/02/04
Date Made Active at EDR: 12/13/04
Database Release Frequency: Varies
Date of Data Arrival at EDR: 11/03/04
Elapsed ASTM days: 40
Date of Last EDR Contact: 02/22/05

DRAFT

CA FID UST: Facility Inventory Database
Source: California Environmental Protection Agency
Telephone: 916-341-5851
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94
Date Made Active at EDR: 09/29/95
Database Release Frequency: No Update Planned
Date of Data Arrival at EDR: 09/05/95
Elapsed ASTM days: 24
Date of Last EDR Contact: 12/28/98

HIST UST: Hazardous Substance Storage Container Database
Source: State Water Resources Control Board
Telephone: 916-341-5851
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/90
Date Made Active at EDR: 02/12/91
Database Release Frequency: No Update Planned
Date of Data Arrival at EDR: 01/25/91
Elapsed ASTM days: 18
Date of Last EDR Contact: 07/26/01

STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities
Source: State Water Resources Control Board
Telephone: 916-341-5712
Registered Aboveground Storage Tanks.

Date of Government Version: 02/01/05
Database Release Frequency: Quarterly
Date of Last EDR Contact: 02/24/05
Date of Next Scheduled EDR Contact: 05/02/05

CLEANERS: Cleaner Facilities
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/18/05
Database Release Frequency: Annually
Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 07/04/05

CA WDS: Waste Discharge System
Source: State Water Resources Control Board
Telephone: 916-341-5227
Sites which have been issued waste discharge requirements.

Date of Government Version: 03/21/05
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/22/05
Date of Next Scheduled EDR Contact: 06/20/05

DEED: Deed Restriction Listing
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

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Date of Government Version: 04/05/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

NFA: No Further Action Determination
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

EMI: Emissions Inventory Data
Source: California Air Resources Board
Telephone: 916-322-2990
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/02
Database Release Frequency: Varies

Date of Last EDR Contact: 04/22/05
Date of Next Scheduled EDR Contact: 07/18/05

WIP: Well Investigation Program Case List
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 04/26/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

REF: Unconfirmed Properties Referred to Another Agency
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

SCH: School Property Evaluation Program
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

NFE: Properties Needing Further Evaluation
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

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SLIC: Statewide SLIC Cases
Source: State Water Resources Control Board
Contact: San Jose City Fire Department, (408) 277-877
Contact: Santa Clara County Environmental Health, (408) 918-1973
Contact: Santa Clara County Fire Department, (408) 378-4010
The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 04/12/05
Database Release Frequency: Varies
Date of Last EDR Contact: 04/13/05
Date of Next Scheduled EDR Contact: 07/11/05

HAZNET: Facility and Manifest Data
Source: California Environmental Protection Agency
Telephone: 916-255-1136
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/02
Database Release Frequency: Annually
Date of Last EDR Contact: 02/17/05
Date of Next Scheduled EDR Contact: 05/09/05

LOCAL RECORDS

ALAMEDA COUNTY:

Local Oversight Program Listing of UGT Cleanup Sites
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 02/14/05
Database Release Frequency: Semi-Annually
Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

Underground Tanks
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 02/15/05
Database Release Frequency: Semi-Annually
Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

CONTRA COSTA COUNTY:

Site List
Source: Contra Costa Health Services Department
Telephone: 925-646-2286
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 03/04/05
Database Release Frequency: Semi-Annually
Date of Last EDR Contact: 02/28/05
Date of Next Scheduled EDR Contact: 05/30/05

FRESNO COUNTY:

CUPA Resources List
Source: Dept. of Community Health
Telephone: 559-445-3271
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

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Date of Government Version: 03/31/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/19/05
Date of Next Scheduled EDR Contact: 05/09/05

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 12/13/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

LOS ANGELES COUNTY:

List of Solid Waste Facilities
Source: La County Department of Public Works
Telephone: 818-458-5185

Date of Government Version: 02/01/05
Database Release Frequency: Varies

Date of Last EDR Contact: 02/18/05
Date of Next Scheduled EDR Contact: 05/16/05

City of El Segundo Underground Storage Tank
Source: City of El Segundo Fire Department
Telephone: 310-524-2236

Date of Government Version: 02/14/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/16/05

City of Long Beach Underground Storage Tank
Source: City of Long Beach Fire Department
Telephone: 562-570-2543

Date of Government Version: 03/28/03
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/23/05

City of Torrance Underground Storage Tank
Source: City of Torrance Fire Department
Telephone: 310-618-2973

Date of Government Version: 03/24/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/28/05
Date of Next Scheduled EDR Contact: 05/16/05

City of Los Angeles Landfills
Source: Engineering & Construction Division
Telephone: 213-473-7869

Date of Government Version: 03/01/05
Database Release Frequency: Varies

Date of Last EDR Contact: 03/18/05
Date of Next Scheduled EDR Contact: 06/13/05

HMS: Street Number List
Source: Department of Public Works
Telephone: 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 02/28/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/16/05

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Site Mitigation List
Source: Community Health Services
Telephone: 323-890-7806
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/09/05
Database Release Frequency: Annually

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/16/05

San Gabriel Valley Areas of Concern
Source: EPA Region 9
Telephone: 415-972-3178
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/98
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99
Date of Next Scheduled EDR Contact: N/A

MARIN COUNTY:

Underground Storage Tank Sites
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Currently permitted USTs in Marin County.

Date of Government Version: 02/08/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/31/05
Date of Next Scheduled EDR Contact: 05/02/05

NAPA COUNTY:

Sites With Reported Contamination
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 03/29/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/28/05
Date of Next Scheduled EDR Contact: 06/27/05

Closed and Operating Underground Storage Tank Sites
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 03/29/05
Database Release Frequency: Annually

Date of Last EDR Contact: 03/28/05
Date of Next Scheduled EDR Contact: 06/27/05

ORANGE COUNTY:

List of Underground Storage Tank Cleanups
Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/11/05
Date of Next Scheduled EDR Contact: 06/06/05

List of Underground Storage Tank Facilities
Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Facilities (UST).

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Date of Government Version: 03/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/11/05
Date of Next Scheduled EDR Contact: 06/06/05

List of Industrial Site Cleanups
Source: Health Care Agency
Telephone: 714-834-3446
Petroleum and non-petroleum spills.

Date of Government Version: 03/01/05
Database Release Frequency: Annually

Date of Last EDR Contact: 03/11/05
Date of Next Scheduled EDR Contact: 06/06/05

PLACER COUNTY:

Master List of Facilities
Source: Placer County Health and Human Services
Telephone: 530-889-7312
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 04/05/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/21/05
Date of Next Scheduled EDR Contact: 06/20/05

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Source: Department of Public Health
Telephone: 909-358-5055
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/14/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/18/05

Underground Storage Tank Tank List
Source: Health Services Agency
Telephone: 909-358-5055

Date of Government Version: 02/14/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/18/05

SACRAMENTO COUNTY:

CS - Contaminated Sites
Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Date of Government Version: 12/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/04/05
Date of Next Scheduled EDR Contact: 05/02/05

ML - Regulatory Compliance Master List
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 12/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/04/05
Date of Next Scheduled EDR Contact: 05/02/05

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN BERNARDINO COUNTY:

Hazardous Material Permits
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/25/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

SAN DIEGO COUNTY:

Solid Waste Facilities
Source: Department of Health Services
Telephone: 619-338-2209
San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00
Database Release Frequency: Varies

Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

Hazardous Materials Management Division Database
Source: Hazardous Materials Management Division
Telephone: 619-338-2268
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/29/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/22/05
Date of Next Scheduled EDR Contact: 07/04/05

SAN FRANCISCO COUNTY:

Local Oversite Facilities
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920

Date of Government Version: 03/09/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

Underground Storage Tank Information
Source: Department of Public Health
Telephone: 415-252-3920

Date of Government Version: 03/09/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

SAN MATEO COUNTY:

Fuel Leak List
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

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Date of Government Version: 02/14/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

Business Inventory
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/28/05
Database Release Frequency: Annually

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

SANTA CLARA COUNTY:

Fuel Leak Site Activity Report
Source: Santa Clara Valley Water District
Telephone: 408-265-2600

Date of Government Version: 03/29/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/29/05
Date of Next Scheduled EDR Contact: 06/27/05

Hazardous Material Facilities
Source: City of San Jose Fire Department
Telephone: 408-277-4659

Date of Government Version: 01/14/05
Database Release Frequency: Annually

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

SOLANO COUNTY:

Leaking Underground Storage Tanks
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770

Date of Government Version: 04/18/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 06/13/05

Underground Storage Tanks
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770

Date of Government Version: 04/18/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 06/13/05

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
Source: Department of Health Services
Telephone: 707-565-6565

Date of Government Version: 04/25/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

SUTTER COUNTY:

Underground Storage Tanks
Source: Sutter County Department of Agriculture
Telephone: 530-822-7500

DRAFT

Date of Government Version: 01/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/04/05

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites
Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/04
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/23/05

Listing of Underground Tank Cleanup Sites
Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 03/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/18/05
Date of Next Scheduled EDR Contact: 06/13/05

Underground Tank Closed Sites List
Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/30/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 07/11/05

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/18/05
Date of Next Scheduled EDR Contact: 06/13/05

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Source: Yolo County Department of Health
Telephone: 530-666-8646

Date of Government Version: 01/18/05
Database Release Frequency: Annually

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/18/05

California Regional Water Quality Control Board (RWQCB) LUST Records

LUST REG 1: Active Toxic Site Investigation
Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/23/05

DRAFT

LUST REG 2: Fuel Leak List
Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Date of Government Version: 09/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

LUST REG 3: Leaking Underground Storage Tank Database
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Date of Government Version: 05/19/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/16/05

LUST REG 4: Underground Storage Tank Leak List
Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/29/05
Date of Next Scheduled EDR Contact: 06/27/05

LUST REG 5: Leaking Underground Storage Tank Database
Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291

Date of Government Version: 04/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/04/05

LUST REG 6L: Leaking Underground Storage Tank Case Listing
Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/12/05
Date of Next Scheduled EDR Contact: 06/06/05

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491

Date of Government Version: 08/09/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 07/04/05

LUST REG 7: Leaking Underground Storage Tank Case Listing
Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 02/26/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/29/05
Date of Next Scheduled EDR Contact: 06/27/05

LUST REG 8: Leaking Underground Storage Tanks
Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/05
Database Release Frequency: Varies

Date of Last EDR Contact: 02/08/05
Date of Next Scheduled EDR Contact: 05/09/05

DRAFT

LUST REG 9: Leaking Underground Storage Tank Report
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/18/05

California Regional Water Quality Control Board (RWQCB) SLIC Records

SLIC REG 1: Active Toxic Site Investigations
Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220

Date of Government Version: 04/03/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/23/05

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 03/21/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/23/05

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/04
Database Release Frequency: Varies

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/05/05
Date of Next Scheduled EDR Contact: 07/04/05

SLIC REG 6L: SLIC Sites
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574

Date of Government Version: 09/07/04
Database Release Frequency: Varies

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583

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Date of Government Version: 01/25/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/04/05

SLIC REG 7: SLIC List
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491

Date of Government Version: 11/24/04
Database Release Frequency: Varies

Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298

Date of Government Version: 07/01/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/06/05
Date of Next Scheduled EDR Contact: 07/04/05

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

Date of Government Version: 09/10/04
Database Release Frequency: Annually

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

BROWNFIELDS DATABASES

VCP: Voluntary Cleanup Program Properties
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

US BROWNFIELDS: A Listing of Brownfields Sites
Source: Environmental Protection Agency
Telephone: 202-566-2777
Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/10/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/14/05
Date of Next Scheduled EDR Contact: 06/13/05

US INST CONTROL: Sites with Institutional Controls
Source: Environmental Protection Agency
Telephone: 703-603-8867
A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

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Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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APPENDIX E

ENVIRONMENTAL PROFESSIONAL'S QUALIFICATIONS

JEREMY M. ZIMBER
Assistant Scientist

B.S. Environmental Management, 1999, Rochester Institute of Technology, Rochester, New York

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Chemist

- Performed solvent extraction of semivolatile compounds from soil, water, drinking water and other matrices.
- Calibrated, ran and maintained GPC for sample clean up. Maintained data records.

Hazardous Materials Technician

- Provided waste management to small, medium and large hazardous waste generators. Field labor ranged from tab packing and container transportation to clean room decontamination.
- Prepared manifests, bills of lading, and labeling for generators.

Environmental Scientist

- Conducted soil vapor assessments for VOC's in soil gases near/aboveground storage tanks.
- Performed landfill post-closure monitoring activities including those required for groundwater and landfill gas, in addition to routine inspections.
- Performed field and laboratory tests on collected samples to classify soil and rock and to evaluate their properties.
- Conducted asbestos surveys, evaluated its hazard, and oversaw abatement when deemed necessary.

Environmental Scientist

- Performed site assessments for land transfers, underground storage tanks, surface spills and other potential contaminated sites_ Site assessments ranged in scope from site reconnaissance and literature review (Phase 1) to detailed hydrogeologic studies and site remediation (Phase 11).
- Provided geotechnical services ranging from sail suitability determinations to earthwork guide specifications and construction monitoring.

Environmental Chemist

- Performed solvent extraction of petroleum products from soil, water, and other matrices.
- Managed waste of laboratory.
- Maintained equipment and sample preparation supplies.

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Lab Analyst-Wet Chemistry

- Performed chemical analysis of drinking water, wastewater and waste solids for a number of organic and inorganic constituents.
- Maintained data records.

Professional Certifications and Registrations

OSHA .40-Hour Hazwoper Health & Safety Training
D.O.T. Hazardous Materials Regulations 49 CFR Subpart H 172.704

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JESSICA JENKINS
Senior Project Manager

M.S. Environmental Science, University of Wisconsin – Green Bay, 1996
B.A. Environmental Science, Baylor University, 1994

Ms. Jenkins has 9 years of experience as an environmental consultant. She is a Project Manager in charge of projects and personnel in the Portland, Oregon office. Ms. Jenkins has specific technical expertise in site investigation, risk assessment, regulatory compliance, and the development of remediation/closure strategies. Her technical expertise and experience is presented below.

Technical Expertise

- Conducted investigations and remedial activities of industrially or commercially developed properties planned for commercial or residential re-development involving a high level of interaction with natural resource management agencies utilizing a variety of risk-based regulatory programs (both voluntary and enforcement).
- Managed and conducted multiple Phase I/Phase II Environmental Site Assessments for a variety of industrial, commercial, and vacant properties utilizing the American Society for Testing and Materials guidelines, in addition to various state, regional, and local regulations.
- Managed and conducted multiple UST-related investigations, including assessment, remediation, risk assessment and regulatory closure.

Project Experience

- Project Manager for several portfolios of retail petroleum sites for major oil companies with the intent to aggressively achieve regulatory closure. Responsibilities included preparing technical scopes of work for each project, oversight of staff and subcontractors, budget development and management, evaluation of data and applicable regulations, identifying complete exposure pathways and sensitive receptors, interpretation of data affecting commercial, residential and construction worker receptors, reviewing and preparing regulatory assessments and reporting forms, and ensuring reimbursement from state petroleum funds.

- Project Manager for site investigation, remediation, and pending regulatory closure of a 60-acre former industrial rail yard in Houston, Texas for a private developer. Project was performed with support from the City of Houston's Brownfields Land Redevelopment Program through the USEPA Brownfields Redevelopment Program. Following successful remediation of soil and groundwater contamination (including petroleum hydrocarbons and chlorinated solvents), redevelopment of the subject site as mixed residential and commercial properties was planned for mid-2005. The site was evaluated within the Texas Risk Reduction Program regulatory program as a residential land-use site (project value is $3.9 million). Responsibilities included pro forma development and negotiation of cost-cap/pollution legal liability insurance policy, team oversight, proper collection of data and evaluation of applicable regulations, and report preparation.

- Investigated chlorinated solvent contamination of groundwater at a privately-owned property adjacent to a federal Superfund site (Sol-Lynn Transformers) in Houston, Texas. Contaminants were tetrachloroethylene, trichloroethene, and vinyl chloride. Responsibilities included sampling oversight of several different consulting firms representing various responsible parties and

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coordination of efforts with local USEPA representatives. Following successful groundwater modeling efforts and natural attenuation studies, redevelopment of the subject site as mixed residential and commercial properties was evaluated using a variety of administrative and institutional control methods.

Business Experience

Founding member of a limited partnership in Houston, Texas. The partnership conducted full-service environmental consulting services for a variety of commercial and industrial clients, specializing in due diligence. Responsibilities included hiring team members, client development, budgeting, project management, obtaining office space, equipment, supplies, services, and securing certifications, licenses, contracts, and subcontractor agreements.

Professional Certifications and Registrations

40-Hour OSHA Health & Safety Certification (29 CFR 1910.120), 1996
Corrective Action Project Manager No. 01384 Certification in Texas, 1998
CPR and First Aid Training, 2003
8-Hour OSHA Health & Safety Annual Certification Update, April 2005

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ROSS SIMMONS, R.E.A.
Principal, Due Diligence Group Leader

B.S. Political Science, Lewis & Clark College

Mr. Simmons has over 15 years of experience in the areas of project management, subsurface investigations and remediation, real estate environmental assessments, asbestos assessments, and air quality permitting. Mr. Simmons has worked closely with many industrial and real estate development companies, real estate lenders, and related institutions regarding evaluation of environmental risk. These clients have included several of the nation's largest banks, all of the major regional lenders in the Pacific Northwest, numerous life insurers, pension fund managers, and surety companies. He has also worked with environmental issues for the Resolution Trust Corporation, the Federal Deposit Insurance Corporation, Fannie Mae, and the U.S. Department of Housing and Urban Development (HUD). He is well-versed in regulatory requirements, the writing and editing of technical reports, marketing administration, and public relations.

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Project Experience

- Managed a pre-purchase evaluation for a national wood products manufacturing firm in its acquisition of an 80-year old manufacturing facility in Wisconsin. The due diligence evaluation included a walk-through inspection of the facility, a review of standard historical sources to determine historic site uses, and review of state environmental cleanup files related to historic spills at the site. SECOR also evaluated existing permits for air emissions, a permit for discharge of wastewaters to an on-site pond, and a NPDES permit for discharge from the pond to a nearby river. SECOR's evaluation included the history of compliance with these permits, and whether the existing permit conditions were sufficient for planned future facility operations of the buyer.

- Managed Phase I and Phase II environmental site assessments for a Utah telecommunications facility that was part of a business merger. The facility was located in an area of historic subsurface contamination resulting from fertilizer manufacturing and petroleum bulk storage facilities. SECOR completed a fast-track soil and groundwater sampling program to evaluate the nature and extent of impact to the subject property from the historic neighboring activities.

- Served as coordinator of environmental management program for a diesel engine manufacturing client and its nationwide network of sales and service facilities. The program included Phase I and Phase II assessments to evaluate potential site contamination and estimate cleanup costs during the transfer of ownership between franchisees. Managed environmental due diligence activities for approximately seven such business ownership transactions, performing work at nearly 100 locations in more than 20 states. Also provided due diligence services to this client associated with property purchases and sales, and business refinance transactions.

- Managed a soil and groundwater contamination project for an industrial park in Tacoma. The project included soil borings and groundwater monitoring wells around two underground storage tank (UST) farms, and investigation of solvent contamination in soil and groundwater resulting from malfunctioning distilling equipment. Involved the use of soil vapor sampling, soil borings, and groundwater monitoring wells to assess the nature and extent of the contamination. Developed a wide range of costs for potential remediation options. Completed all work within 60 days to meet a deadline for closing of a financing transaction with a major life insurance company.

- Managed completion of as many as 250 Phase I environmental site assessments per year. Responsible for client relations, technical review, scheduling and marketing, as well as performing

many site assessments. Also performed and oversaw many Phase II and Phase III ESA investigations involving USTs, soil and groundwater contamination, asbestos, radon, and other chemicals of concern.

- Served as the key client contact for Phase I projects performed for a major industrial real estate trust at more than 200 sites in 22 states. Directly performed Phase I ESAs as well as providing resource coordination and quality assurance roles.

- Completed a Phase I assessment of an 18-building, 100-tenant industrial complex, and Phase II soil sampling activities adjacent to three tenant spaces where surface releases of oil and solvents were known to have occurred. Participated in negotiations among senior executives of two major real estate investment trusts (buyer and seller), along with consultants and attorneys representing the two parties.

- Managed the completion of Phase I ESAs for a portfolio of loans on 68 multi-family, retail, and office properties in southern California during a six-week period.

- Managed Phase I assessments of 36 hotel properties in seven states. Completed all work within eight weeks to permit closing of a financing transaction. Responsible for coordinating activities of more than a dozen site inspectors, researchers, drafters, and report writers to maintain technical and presentation consistency throughout all 36 reports.

- Assisted with the management and coordination of Phase I assessments of 33 bank branch locations in three states. Completed project within the 45 days required for a major California bank that was acquiring a failed thrift from the Resolution Trust Corporation. Responsible for scheduling, consistency, and technical review of all reports. Also completed site inspections, historical data research, environmental record reviews, and reports for several branch locations.

- Participated on a project team that prepared air quality operating permit applications under Title V of the federal Clean Air Act Amendments for 12 industrial facilities in Oregon and Washington. The applications were among the first in the country to be completed under this relatively new program. Included identification of all applicable regulatory requirements, development of compliance monitoring plans, project coordination and quality assurance/quality control (QA/QC) of the application documents. The facilities included wood products plants, paper-production facilities, a kraft pulp mill, bulk fuel terminals, and a bath tub manufacturer.

- Served as technical writer, responsible for the preparation of Resource Conservation and Recovery Act (RCRA) closure plans for surface impoundments at a Washington aluminum smelter. Included presentation of data documenting nature and extent of soil/groundwater contamination, plans and specifications for construction of lined and capped sludge disposal pits, and programs for post-closure groundwater monitoring.

- Managed investigation and remediation of a heating oil release from USTs at a Portland apartment complex. Topography made assessment of subsurface geology and contamination difficult due to the steep hillside and heavily developed urban setting. Involved negotiation with the Oregon Department of Environmental Quality (ODEQ) staff and the client's lender, as well as the typical aspects of soil and groundwater assessment.

- Managed investigation of a suspected heating oil release from a UST at a downtown Portland apartment site. An inactive tank was the suspected source of petroleum seepage to a subsurface drainage system at a nearby public facility. Required negotiations with the ODEQ and the client's lender to define an appropriate scope of investigation while attempting to minimize the client's overall costs.

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- Managed investigation and remediation of a bank branch property located on the site of a former service station. Removed gasoline and waste oil-contaminated soil, which was treated on site, while investigations were carried out to determine the extent of groundwater contamination beneath an adjoining arterial street.

- Managed Phase I assessments at 11 bank branch locations in Oregon as required for a bank merger transaction.

- Managed Phase I assessments of 11 bank branch locations in Ohio for a Seattle-based life insurance and surety company. Included scheduling and coordination of field inspection crew, contact with local and state environmental authorities in Ohio, report preparation, and client relations.

- Performed Phase I ESAs of a multi-building, multi-tenant industrial park and a research and technology campus.

- Prepared asbestos operations and maintenance program plans for multi-family residential and office properties.

- Managed preparation and submittal of air quality permit application under federal and state Prevention of Significant Deterioration rules for expansion of production at a pulp mill.

- Managed preparation of air quality Notice of Intent to Construct for bulk petroleum facility modification.
- Participated on a project team that performed environmental review of proposed municipal landfills on behalf of neighborhood group opposed to the siting. Included research, review, and presentation of data about site geology and hydrogeology, wetlands, slope stability, and fishery resources in nearby streams.

- Responsible for project tracking and reporting activities for a $3 million polychlorinated biphenyl (PCB) cleanup project at an Alaska oil field.

- Served as technical writer, responsible for preparation of RCRA closure and post-closure plans for penta, arsenic, and cyanide contamination in groundwater at a Hillsboro, Oregon, wood-treatment plant.

- Served as technical writer for the preparation of permit application under the Toxic Substances Control Act to operate thermal treatment unit for removal of PCBs from soil.

Professional Certifications and Registrations

Registered Environmental Assessor, California (No. 03238), 1991
AHERA-accredited Building Inspector for Asbestos, 1996
40-Hour OSHA Health & Safety Certification (29 CFR 1910.120), 1992

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

MONTAGUE PARK, 411 PLUMERIA DRIVE, 2840, 2860, AND 2880 JUNCTION AVENUE, AND 3050 ZANKER ROAD SAN JOSE, CALIFORNIA

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Prepared for

Four Corners Properties, LLC
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111

Prepared by

IRIS ENVIRONMENTAL
1438 Webster Street Suite 302
Oakland, California

September 22, 2006
Project No.06-413-B

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FIGURES

Figure 1: Site Location

Figure 2: Approximate Site Layout

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Appendix A. Resumes

Appendix B. EDR Report of Site and Vicinity

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CERTIFICATION

This environmental review of Montague Park, in San Jose, California, which consists of five two-story office buildings with addresses at 411 Plumeria Drive, 2840, 2860, and 2880 Junction Avenue, and 3050 Zanker Road in San Jose, California was conducted by Iris Environmental on behalf of Four Corner Properties, LLC. The review conducted by Iris Environmental meets or exceeds the requirements for a Phase I Environmental Site Assessment specified in the American Society for Testing and Materials (ASTM) Standard E 1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Assessment Process.

Resumes for the environmental professionals involved in this review, Mr. Cook, Mr. Montag, and Mr. Alger of Iris Environmental, are included in Appendix A.

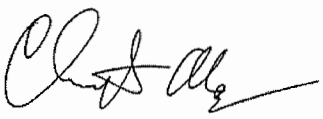
We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



September 22, 2006

Kevin Cook — Date

Staff Scientist



September 22, 2006

Christopher S. Alger, PG, REA I — Date

Principal

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LIMITATIONS

This report was prepared for Four Corners Properties, LLC and may be relied upon by Four Corners Properties. LLC, as well as by Morgan Stanley Mortgage Capital Inc. and its successors and assigns (collectively, "Morgan Stanley") with respect to any loans placed upon the property (or on direct or indirect ownership interests in the owner of the property) described in the report. Iris Environmental allows reliance on this report for due diligence purposes consistent with contractual terms between Iris Environmental and its client; Four Corners Properties, LLC. Any rating agency or issuer or purchaser of any security collateralized or otherwise backed by such loans may further rely upon the reports. We also consent to the inclusion of this report in any form, whether in paper or digital format, including any electronic media such as CD-ROM or the internet, in the Prospectus Supplement relating to any "Securitization" (defined as an offering of debt securities that, as applicable, are registered with the Securities Exchange Commission pursuant to the Securities Act of 1933, as amended (the "Act"), or are privately placed pursuant to an exemption from the Act, in which the property reported upon may be part of a pool of properties owned by various non-affiliated owners collateralizing such offering), and we consent to the reference to our firm under the caption "Experts" in such Prospectus Supplement.

The conclusions presented in this report represent Iris Environmental's professional judgment based on the information available to us during the course of this assignment and on conditions that existed at the time of the assessment. No independent verification of the information provided to Iris Environmental was made. While Iris Environmental has no reason to doubt the accuracy of any of the information provided, this report is accurate and complete only to the extent that information provided to Iris Environmental was itself accurate and complete.

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I. INTRODUCTION

Iris Environmental was retained by Four Corners Properties, LLC (the "Client") to conduct an environmental review of Montague Park, in San Jose, California, (the Site). The Site consists of five two-story office buildings with addresses at 411 Plumeria Drive, 2840, 2860, and 2880 Junction Avenue, and 3050 Zanker Road in San Jose, California. The purpose of the review was to identify any Recognized Environmental Conditions, as defined in the American Society for Testing and Materials (ASTM) Standard E 1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This report presents the results of our investigation. It is based on the following:

- A visit to the Site by Michael Montag and Kevin Cook of Iris Environmental on September 8, 2006. Each building was walked through where access was provided and surrounding exterior grounds were also walked.
- An interview during the Site visit with Tom Tran, the Environmental Health and Safety Engineer at Ultratech, and James Collins, a facilities manager at Pillar, and Mr. Alan Webber, a Senior Vice President for Menlo Equities Management Company (Menlo Equities), the current site owner on September 8, 2006.
- A review of documents pertaining to the Site available online and at the City of San Jose Fire, Building and Planning Departments. Records from the Santa Clara Valley Water District (SCVWD) describing former monitoring wells in the Montague Park vicinity were provided by Mr. Webber of Menlo Equities.
- A search of regulatory agency databases for the Site and vicinity conducted by EDR and reported to Iris Environmental on August 31, 2006. A copy of the EDR report is presented as Appendix B.
- A review of the United States Geological Survey (USGS) 7.5-minute topographical map for Milpitas, California (dated 1961, photo revised 1980), and historical topographic maps of the same quadrangle dated 1973, 1968, 1961, and 1953. Copies of the topographic maps are provided in Appendix C.
- A review of historical aerial photographs dated 1998, 1993, 1982, 1965, 1956, and 1939 provided by Environmental Data Resources (EDR). Copies of the aerial photographs are provided in Appendix C.

Iris Environmental contacted the San Jose Fire Department (SJFD), the San Jose Building Services Department (SJBSD), the Santa Clara County Department of Environmental Health Hazardous Materials Compliance Division (SCDEH), the Regional Water Quality Control Board (RWQCB), the Department of Toxic Substances Control (DTSC), and the Bay Area Air Quality Management District (BAAQMD) to inquire whether there are any conditions of environmental concern at the Site. Iris Environmental also requested historical fire insurance maps of the Site and vicinity from EDR, which subsequently reported that fire insurance maps are not available (see Appendix C).

No environmental or drinking water samples were collected as part of Iris Environmental's effort.

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II. FINDINGS AND CONCLUSIONS

Iris Environmental has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Practice E 1527-05 of the Montague Park, in San Jose, California, which consists of five two-story office buildings with addresses at 411 Plumeria Drive, 2840, 2860, and 2880 Junction Avenue, and 3050 Zanker Road in San Jose, California. Any exceptions to, or deletions from this practice are described in Section IV of this report.

One data gap currently exists due to the inability to access the clean rooms operated in the Ultratech facilities. While no evidence was observed during the Site visit that suggested a potential concern might be formulated after inspecting the clean rooms, the lack of inspection is considered a data gap for this assessment. If access is made available in the future, Iris Environmental can inspection the clean rooms and issue an addendum letter to this Phase I describing our findings.

ASTM Standard E-1527-05 defines a Recognized Environmental Condition as "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products onto structures on the property or into the ground, groundwater or surface water of the property."

This Phase I ESA has revealed no evidence of Recognized Environmental Conditions in connection with the Site.

The following de minimis conditions have been identified at the Site: None. De minimis conditions are defined as those which do not generally present a material risk of harm to public health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of the appropriate governmental agencies:

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III. DESCRIPTION OF THE SITE AND ITS OPERATIONS

A. SITE DESCRIPTION

1. Physical Description and Setting

The Site is located at 411 Plumeria Drive, 2840, 2860, and 2880 Junction Avenue, and 3050 Zanker Road in the City of San Jose, Santa Clara County California (the Site) as shown on Figure 1. The Site covers an area of approximately 23.6 acres. The Site consists of five two story office/laboratory buildings totaling 412,532 square feet. Each building is surrounded with parking and some landscaping.

Building 1, 3050 Zanker Road, consists of 97,910 square feet of office space and laboratories.

Building 2, 2880 Junction Avenue, consists of 79,143 square feet of office space and laboratories.

Building 3, 2860 Junction Avenue, consists of 74,129 square feet of currently unoccupied office space.

Building 4, 2840 Junction Avenue, consists of 86,602 square feet of office space and warehouse/distribution space.

Building 5, 411 Plumeria Drive, consists of 79,748 square feet of currently unoccupied office space.

A total of five pad mounted transformers were observed on the Site and appeared to be in good condition with no evidence of leakage or staining.

Two diesel powered back-up generators are located at the Site. One is located east of Building 1 and operated by Ultratech Inc. The other is located near the southeast corner of Building 4 and is used by Pillar Data Systems.

Other features include:

Hazardous waste storage areas. One located in an exterior freestanding chemical storage locker along the south side of Building 1. An interior chemical storage room in Building 2. See Section E for further information.

A mechanical and processing yard on the south side of Building 1 which employs wastewater neutralization systems. See Section E for further information.

A 1,050 pound stainless steel tank of tetrafluoroethane used as refrigerant in the clean room of Building 1. Tetrafluoroethane is a non-VOC compound.

A small machine shop in Building 1.

Flammable materials cabinets in Buildings 1, 2 and 3.

A small neutralization room in Building 2.

Clean rooms with temperature and humidity controls in Buildings 1 and 2. See sections C and E for further information.

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A contractor shed located between Buildings 1 and 2 that contains piping for facility maintenance.

Two solid waste dumpsters and one cardboard recycling dumpster located on the southeast side of Building 1.

Two solid waste dumpsters and two cardboard recycling dumpsters one the east of Building 4.

The approximate layout of the Site at the time of Iris Environmental's Site visit is indicated in Figure 2 (reproduced from Secor 2005). The Site is owned by Montague Park LLC, and is managed by Menlo Equities Management Company (Menlo Equities).

The Site is surrounded by various office and light industrial buildings. On the northern boundary of the Site are located two San Jose Municipal Water Company wells. Across the intersection of Zanker Road and Montague Expressway to the northwest is Broadcom. Across Montague Expressway to the north of the Site is Lockheed Martin. The southern end of the Site is bounded by East Plumeria Drive and Junction Ave to the southwest. The Santa Clara County Department of Child Services is across Junction Ave as is the Central Park Plaza office park. Techwell and EarthTech are located across E. Plumeria Dr. To the east across Montague Expressway are the Elan Apartments and the River Oaks Village Shopping center. To west across Zanker Road are Semi, Neoforma, GHX and Neophotonics.

Based on the observations made of these adjoining properties, they are unlikely to present any potential concern or likely to represent an REC.

Pacific Gas & Electric (PG&E) provides electricity and natural gas to the Site. Water and sanitary sewer service is reportedly provided by the San Jose Municipal Water Company.

2. General Site Conditions

At the time of Iris Environmental's Site visit, three of the office buildings were occupied. Ultratech Inc. occupies Buildings 1 at 3050 Zanker Road and Building 2 at 2880 Junction Avenue. Pillar Data Systems occupies Building 4 at 2840 Junction Avenue. 2860 Junction Avenue and 411 Plumeria Drive were vacant.

At the time of Iris Environmental's Site visit, general housekeeping was good at all buildings and across the Site. Minor staining as would be expected from the normal operation of motor vehicles was noted at the various loading docks and in the parking lot. The cleanrooms in the Ultratech facilities were not available for inspection. Although the detection of noise and odors is dependent on the weather conditions and ongoing operations at the time of the Site visit, Iris Environmental did not note strong odors or excessive noise at the Site. No evidence of distressed vegetation was noted during the Site visit.

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3. Geological Setting

Four monitoring wells were installed in the Montague Office Park in November of 1986. According to the well logs, the Montague Office Park vicinity is underlain by silty and sandy clays to the total depth of the wells, approximately 25 feet below ground surface (bgs). The Site is located in the northern portion of the Santa Clara Valley, a topographic valley that is located at the southern end of a structural depression extending northward under San Francisco Bay to the Petaluma, Sonoma, and Napa Valleys. The Site region is generally underlain by medium-grained alluvium consisting of unconsolidated, moderately sorted, moderately permeable fine sand, silt and clayey silts, with occasional thin beds of coarse sand. Regional thicknesses of these mixed deposits are generally 0 to 12 feet thick, and overlie the unconsolidated and semi-consolidated alluvial deposits that comprise the aquifers of the Santa Clara Valley.

4. Hydrogeological Setting

Based on a review of the 1980 Milpitas USGS topographic map showing the Site vicinity, ground elevation at the Site is approximately 20 feet above mean sea level. The Site topography is generally flat. Coyote Creek flows roughly northward toward San Francisco Bay between levees located approximately one-half mile east of the Site, while the Guadalupe River is located approximately one mile west of the Site. Storm water at the Site drains into storm drains located in the surrounding streets. The EDR Report (EDR 2006) indicates that the Site is located within the federally designated 100-year flood zone.

According to the well logs for the wells installed in 1986 at the Montague Park office complex, groundwater in the vicinity of the Site was encountered at approximately 21 feet below ground surface (bgs) in the well located on the Site. For the wells installed farther to the north within the Montague Park office complex, groundwater was noted as being encountered as shallow as 13 feet bgs, with standing water in the wells following well completion as shallow as 7 feet bgs. The EDR report generated for this Phase I investigation provided no specific information about groundwater flow direction (EDR 2006). Examination of the 1980 Milpitas USGS topographic map indicates that the surface topography slopes gently to the west-southwest. Shallow groundwater can be expected to follow this contour pattern. However, agency files that might indicate more precisely the direction of deeper groundwater flows were not examined.

B. SITE HISTORY

Iris Environmental reviewed historical aerial photographs and historical topographic maps to develop an understanding of historical uses of the Site and surrounding area. In order to gain an understanding of Site construction history, information on file at the City of San Jose Building Department as well as Site construction plans provided by Menlo Equities were reviewed. A request for historical fire insurance maps was submitted, but none were available for review (see Appendix C).

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The earliest historical records reviewed for this investigation show that the Site area was primarily used for agriculture. On the 1939 aerial photograph, the Site vicinity appears to be an agricultural field. On the 1956 and 1965 aerial photographs, the Site appears to be covered by orchards. The 1953, 1961, 1968, and 1973 topographic maps of the area also indicate that the Site vicinity was covered with orchards. Scattered farm buildings are visible on the aerial photographs and on the topographic maps, but none appear to be located in the immediate vicinity of the Site. On the 1973 and earlier topographic maps, the only major structure in the vicinity located between the Guadalupe River and Coyote Creek is the east area of Agnews State Hospital, located approximately three-quarters of a mile to the north of the Site (this area is not visible on the aerial photographs). Some development of commercial- or industrial-type buildings across Trimble Road to the south is also visible on the 1973 topographic map.

On the 1980 topographic map, orchards are no longer indicated, and the Montague Expressway has been built, arcing around to the north of the Site and passing the Site location on the east. Development is more extensive south of Trimble Road, with a few buildings being indicated south of the Site and just north of Trimble Road. On the 1982 aerial photo to the west of the Site, most of the area between the Montague Expressway and Trimble Road on the opposite (west) side of Alviso Road from the Site has undergone extensive development of commercial- or industrial-type buildings. On this same photo immediately south of the Site, two office buildings have been constructed across Plumeria Drive.

The 1993 aerial photograph shows the Site and the surrounding area fully developed. This is in accord with records reviewed from SJDBS and the Site development history according to Mr. Webber. According to Mr. Webber and the plans provided by Menlo Equities, plans for Site development were submitted in mid-1984, and development of the Montague Park office complex began shortly thereafter.

C. DESCRIPTION OF OPERATIONS

1. Current Operations

Building 1, 3050 Zanker Road, is Ultratech Inc.'s main R&D/manufacturing facility. Ultratech designs, manufactures and markets photolithography equipment used worldwide in the fabrication of semiconductor and nanotechnology devices, and has pioneered laser processing technology for integrated circuit manufacturing. The first floor of Building 1 consists of a 5,000 square foot clean room that includes a process lab and a bonding lab as well as related support areas including a shipping and receiving area. Office space is also located on the first floor. The second floor consists of office space, a gym and a break room area. The photolithographic process is a wet procedure used to transfer a pattern from a photomask to the surface of a silicon wafer. The wafers are dipped into a developer solution and then coated with a photoresist, the excess of which is removed with solvents. In the lasothermal process, the wafers are

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then subjected to targeted heat. The handling, neutralization and disposal of these chemicals is discussed in Section E.

Building 2, 2880 Junction Avenue, is also occupied by Ultratech. A clean room located on the first floor serves as an applications lab in which testing and development of new developers and photo resists takes place. This lab is also used as a training room for customers of Ultratech's equipment. The second floor consists of office space, a full service cafeteria and an auditorium.

Building 3, 2860 Junction Avenue is currently unoccupied. The first floor is open office space with private offices on the perimeter and a large lab area. The second floor is also vacant office space with a cafeteria as well.

Building 4, 2840 Junction Avenue, is occupied by Pillar Data Systems. Pillar Data Systems develops software and assembles data storage network devices in this facility. This process involves minor soldering in the assembly room. The first floor includes an open office space and a large dry hardware lab area in which assembly and testing takes place. The second floor has private and open offices as well as a break room.

Building 5, 411 Plumeria Drive is currently unoccupied. The first floor is open office space with private offices on the perimeter and a small server room. The second floor is also vacant office space plus cafeteria.

2. Past Operations

Building 1: Files at the San Jose Building Department (SJBD) indicate that Chips & Technologies Inc. occupied the building from 1987 to 1992. These permits are electrical and mechanical in nature and do not indicate the use of hazardous materials. In 1993, building records indicate that Ultratech Stepper (the former name of Ultratech Inc.) was the tenant.

Building 2: According to San Jose Fire Department files, the building was occupied by Chips & Technologies Inc. in 1987. A 1992 Hazardous Materials Business Plan (HMBP) indicated that Chips & Technologies was an R&D facility for integrated circuits. The tenant disposed of less than 55 gallons of isoparaffin petroleum solvent annually. According to the 1995 Fire Safety Inspection, Diamond Multimedia occupied the building. They remained the tenant until 2000 when Ultratech became the tenant, according to building permit records.

Building 3: According to SJBD files, the building was occupied by Compression Labs in1987. The San Jose Fire Department on-line database indicates that hazardous materials storage permits were issued in 1989; however, the files are not available in the online database and at the time of the writing of this report, the SJFD had not yet responded to requests for further information. According to SJBD, General Instrument became the tenant in 1996. In 1999, Fujitsu Instruments is listed as the tenant. They appear to have occupied the building until 2005 when the SECOR Phase I lists the building as empty. The permits reviewed were for electrical and mechanical construction or operation and do not indicate the use of hazardous materials.

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Building 4: According to SJBD permit files, the building was occupied by Chips & Technologies Inc. in 1992. In 1995, Interactive Network was at the site. In 1999, Lifeguard, Inc., an HMO, is listed as the tenant. In 2002, Pillar was the tenant and undertook major renovations to create their assembly room, according to the permit files.

Building 5: According to SJBD permits, a certificate of occupancy was issued for Viking Freight Systems in 1986. Of note, an emergency generator enclosure and a kitchen were installed in the Site building in 1988 by the tenant Viking Freight Systems. Tenant improvement plans were also commissioned for major modifications of the Site building by Phoenix Technologies in September of 1996.

D. POLYCHLORINATED BIPHENYLS (PCBS) AND ASBESTOS

1. PCBs

Mr. Webber was not aware of any PCB-containing equipment on-Site. Five transformers, one at each building was observed on the north side of each building, but labeling on each transformer did not indicate that it contained PCBs. Due to the age of the buildings, it is not expected that the transformers or any light ballasts contain PCBs at these facilities.

2. Asbestos

Mr. Webber was not aware of an asbestos survey for the Site. Due to the age of the buildings, it is not expected that asbestos containing materials are present in these facilities.

E. HAZARDOUS MATERIALS USE AND STORAGE

1. Hazardous Materials Use

Though no elevator maintenance records were reviewed, the building elevators, one in each building, likely contain hydraulic fluid. The elevator electrical rooms adjacent to the elevators are clean, and did not have any staining on the floor. According to Mssrs. Webber, Tran and Collins, they have never seen or smelled any evidence of leaking hydraulic fluid in the vicinity of the elevators, and no major maintenance has ever been necessary for the elevators.

Mr. Tran of Ultratech Inc. stated that the following approximate quantities of hazardous materials were in the chemical storage areas of Building 1 and 2:

- 120 1-gallon containers of developer (2.3% solution of tetramethyl ammonium hydroxide)
- 10 1-gallon containers of photoresist
- 25 1-gallon containers of acetone
- 50 1-gallon containers of old stripper
- 65 1-gallon containers of new stripper

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- Several 12 gallon containers of 60% sulfuric acid solution.
- Several 15 gallon containers of 30-50% sodium hydroxide solution
- Small quantities of 1-gallon containers of methanol, dichloromethane, kerosene, metal cool, cutting fluid, ethylene glycol, sulfuric acid and nitric acid.
- 1 1,050 lbs tank of tetrafluoroethane (non-VOC refrigerant) in Building 1

Hazardous Materials Business Plans (HMBP) dating from the year 2000 were reviewed for Buildings 1 and 2 on the online archive at the SJFD. More recent HMPB were not available as of the time of the writing of this report. According to the SJFD, all available records are posted on the public database. According to Mr. Tran, Ultratech submitted a HMBP in 2005.

According to Mr. Tran, no other spills or leaks of hazardous materials have occurred at the Ultratech facilities on the Site.

In Building 4, commercial janitorial cleaning supplies, including detergents, sanitizers, and hand soap, are located in a janitor's closet on the second floor. No spills or staining were observed in this room. Small quantities of solvents were stored in a flammable materials cabinet in the shipping room.

No Hazardous materials were observed in the unoccupied Buildings 3 and 5.

2. Underground Storage Tanks

Mr. Webber was not aware of any current or former underground storage tanks (USTs) at the Site, and Iris Environmental did not identify any evidence of such during the Site visit. The Site was not listed on the UST or LUST databases in the EDR report.

3. Aboveground Storage Tanks

Building 1 contains several ASTs:

- One 1,050 lb tank of tetrafluoroethane, a non-VOC refrigerant, used in the clean room cooling systems. This tank was not observed on the site visit, but the approved permit for the tank was examined in the SJFD files.
- A 1000 L tank of liquid nitrogen in the equipment room for the wastewater treatment system.
- Three large tanks for waste water treatment.
- One 180 gallon double walled steel diesel belly tank for the back-up generator is located on the east side of the building.

Building 2 contains several AST's:

- One 1,000L Liquid Nitrogen tank for cooling processes in the water treatment system.
- Three large tanks for waste water treatment

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At Building 4, an approximately 200 gallon double walled steel diesel belly tank for the back-up generator is located on the east side of the building.

There was no evidence of spills, leaks or releases from either the Building One or Four diesel tanks.

4. Drum and Small Containers

In Building 1, the majority of chemicals are stored in the exterior, locked and covered free-standing chemical storage locker located in the maintenance area along the south side of Ultratech's 3050 Zanker Road facility. The chemical storage locker is equipped with a grated floor for capturing and secondary containment of spills. The stripper, developer and photoresist chemicals are stored in one gallon containers in the quantities noted in section E.1. Sulfuric acid and Sodium Hydroxide for the wastewater neutralization systems are stored in 12 and 15 gallon, appropriately labeled plastic containers. Although Iris environmental was not allowed into the clean rooms at the time of the Site visit, Mr. Tran of Ultratech stated that no chemicals were issued for clean room use in quantities larger than one gallon.

A drum labeled mercury which is used to store used mercury vapor lamps was observed in Building 1.

Building 2 has a chemical storage room equipped with free standing double containment pallets. The stripper, developer and photoresist chemicals are stored in one gallon containers on these pallets in the quantities noted in section E.1. Although Iris Environmental was not allowed into the clean rooms at the time of the Site visit, Mr. Tran of Ultratech stated that no chemicals were issued for clean room use in Building 2 in quantities larger than a gallon. The quantities of chemicals stored in Building 2 are relatively minor compared to those in Building 1.

F. NONHAZARDOUS AND HAZARDOUS WASTE

1. Nonhazardous Waste

Two solid waste dumpsters and one cardboard recycling dumpster are located near the southeast portion of Building 1 for use by both Ultratech facilities. No staining was observed on or near the vicinity of the dumpsters. According to Mr. Tran, the solid waste and recyclables are picked up regularly and disposed of properly.

Two solid waste dumpsters and two cardboard recycling dumpsters are located on the east side of building 4. According to Mr. Collins, solid waste and recyclables are picked up regularly and disposed of properly. Mr. Collins also stated that ACL Inc. picks up approximately ten used computer monitors and CPUs twice a month for recycling.

2. Hazardous Waste

Buildings 3, 4 and 5 do not generate any hazardous waste.

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Buildings 1 and 2, the Ultratech Inc. Facilities, generate approximately 2.5 tons of hazardous waste a year according to Mr. Tran of Ultratech. All hazardous waste, including used chemical containers and drums, is collected and disposed of offsite, by a licensed transporter, Advanced Chemical Transport, Inc. This waste stream includes the following according to Mr. Tran:

- Approximately one 55 gallon drum a month of spent stripper.
- Approximately one 55 gallon drum a quarter of used acetone wipes.
- Approximately one 55 gallon drum a month of treated, used lasothermal cooling water, treated with an anti-corrosive and microbiocide. This water has elevated levels of lead and zinc.
- Occasional drum of used mercury vapor lamps.

G. AIR EMISSIONS

In response to a file review request, The Bay Area Air Quality Management District (BAAQMD) furnished copies of permits for Ultratech's wipe cleaning operations at Buildings 1 and 2 and the permit for the back-up diesel generator located at Building 1. Towels and wipes with acetone, isopropyl alcohol, and methanol are used in these processes. No evidence of violations were found. The BAAQMD stated they had no permits for buildings 3, 4 and 5.

H. WASTEWATER

1. Industrial and Sanitary Wastewater

According to Mr. Tran of Ultratech Inc., both their facilities have a wastewater discharge permit from the City of San Jose for the neutralization systems discharge to the sanitary sewer system. The neutralization system employs a three tank system in which wastewater from the clean room sinks flows to an initial waste tank for treatment, then to a second treatment tank and then to a third tank for discharge. The system has a continuous digital and paper recorder of the pH of the treated water. Every six months sampling is conducted for pH, metals, and TTOs. According to Mr. Tran, Ultratech has received no violations at either facility.

2. Storm Water

Storm water runoff at the Site either infiltrates into the landscaping or runs off hard surfaces into storm drains in the parking lots and surrounding streets. While poor housekeeping and surface spills could allow for contamination of storm water, housekeeping at the Site was good, and no evidence of spills was noted during the Site visit.

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I. ON-SITE SOIL AND GROUNDWATER CONTAMINATION

The Site was not identified on any federal or state databases reviewed by EDR. No records indicating the presence of soil or that groundwater contamination might exist for the Site were reviewed as of the issuance of this report. However, at time of this report's issuance no reply from the Santa Clara DEH had been received which would indicate whether the DEH has files on the Site.

J. RECORDS REVIEW

Iris Environmental reviewed a report prepared by EDR that summarizes the results of a search of federal and state regulatory agency databases. The EDR report is included in Appendix B. The database search was conducted to determine whether the Site or any nearby properties are under investigation for potential environmental issues or have been identified as conducting operations that could potentially impact the environment. The findings of the EDR search are summarized below.

EDR conducted its search of environmental databases on August 31, 2006. Because the environmental databases themselves are sometimes not updated by the specific regulatory agencies for periods of up to one year (depending on the database), the database search conducted herein will not necessarily list a facility or site for which an environmental investigation /listing has been initiated subsequent to the last update.

EDR conducted searches of the following federal databases, and all search radii were selected in accordance with ASTM standards:

- U.S. Environmental Protection Agency (USEPA) National Priorities List (NPL) for Uncontrolled Hazardous Waste Sites (updated 4/19/2006) - one-mile radius;
- USEPA Proposed NPL (updated 4/19/2006) – one mile radius;
- USEPA Delisted NPL (updated 4/19/2006) – one mile radius;
- USEPA Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS; updated 6/19/2006) and CERCLIS-No Further Remedial Action Planned (CERCLIS-NFRAP; updated 2/1/2006) one-half-mile radius;
- Corrective Action Site List (CORRACTS) of Resource Conservation and Recovery Act (RCRA) hazardous waste treatment, storage, and disposal (TSD) facilities subject to corrective action under RCRA (updated 3/15/2006) - one-mile radius;
- Resource Conservation and Recovery Act Information System (RCRIS) database of TSD facilities not subject to corrective action and hazardous waste generators (updated 6/16/2006) - one-half-mile radius (TSD) and property and adjoining properties (generators);
- Federal institutional control / engineering control registries (updated 3/21/2006) – and one half mile radius

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- Emergency Response Notification System (ERNS; updated 12/31/2005) - property only.

EDR also conducted searches of the following State of California and tribal databases:

EDR also conducted searches of the following State of California and tribal databases:

- Annual Work Plan (AWP; updated August 2005) - one-mile-radius;
- ENVIROSTOR database (updated June 2005) - one-half-mile-radius;
- California Solid Waste Inventory System (SWIS; updated June 2006) - one-half-mile radius;
- Leaking Underground Storage Tanks (LUST) Information System (updated July 2006) - one-half-mile radius; and
- Underground Storage Tank (UST) Registrations Database (updated July 2006) - property and adjoining properties.
- Site Mitigation and Brownfield Re-use Program Facility Sites with Deed Restrictions and Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions (DEED) database (updated July l 2006) – property only;
- Voluntary Cleanup Program properties (VCP) (updated June 2006) – one-half mile radius;
- Underground Storage Tanks on Indian Land (Indian UST) database (updated June 2006) – property and adjoining properties; and
- Leaking Underground Storage Tanks on Indian Land (Indian LUST) database (updated June 2006) – one-half mile radius.

In addition to the listed ASTM-standard federal and State of California databases, EDR searched a variety of ASTM-supplemental databases. Except for where the Site itself is listed in such supplemental databases, details of the results of those searches are not summarized in this report, but can be found in the EDR report included in Appendix B.

The Site was identified on the RCRIS SQG database at the Ultratech Inc. facilities addresses 3050 Zanker Road and 2880 Junction Ave. The RCRIS SQG listings indicate that no violations were recorded at either address. These Site addresses were also identified on the HAZNET, FINDS, and EMI databases (not included in the ASTM Standard). The HAZNET listing indicates that hazardous waste generated at these Site addresses was disposed of properly. The FINDS database listing indicates that there is other pertinent environmental activity at these Site addresses. The EMI database listing provides information on emissions from these Site addresses reported to the Bay Area Air Quality Management District for 1996, 1997, 2003 and 2004. The 3050 Zanker Road address was also listed on the SAN JOSE HAZMAT database which lists facilities employing hazardous materials in the City of San Jose.

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No facilities in the vicinity of the Site were identified on any of the following databases within the radii specified in the ASTM Standard: NPL, Proposed and Delisted NPL, USENG/INST Controls, and UST. The remaining results from databases searched by EDR are discussed below.

CERCLIS

Two facilities within 0.5 mile of the Site are listed in the CERCLIS database. The listing for Quebecor Printing San Jose, Inc, at 696 East Trimble Road, includes little information beyond the fact that a preliminary site assessment was conducted in the late 1980's. It appears that this site changed names and was eventually listed as a LUST site instead; see further details about this site below under the LUST database description.

Autek Systems Corp., an electroplating facility at 109 Bonaventura Drive, was listed as under discovery in June of 1991, deferred to RCRA in August of 1990 and finally listed as a CERCLIS archived site in January of 1996. See the RCRA database listing for further information.

CERCLIS-NFRAP

Three facilities within 0.5 mile of the Site are listed in the CERCLIS-NFRAP. International Technology Corporation San Jose Transfer Facility, at 3010 Zanker Rd., was listed as under discovery in August of 1990 and archived in January of 1996. Further information is under the Envirostor database description. IMP Inc., at 2830 North First Street, was listed as under discovery in May of 1986 and archived in November of 1987. Foxboro/ICT, at 199 River Oaks Parkway, was listed as under discovery in April of 1988 and archived in February of 1989. Further information is under the LUST database description.

CORRACTS

Three facilities within 1 mile of the Site are listed in the CORRACTS database. The listing for International Technology Corporation San Jose Transfer Facility, at 3010 Zanker Rd., indicates that the facility was assigned a low corrective action priority in 1991. Further information is under the Envirostor database listing.

The listing for Autek Systems Corp., at 109 Bonaventura Drive, indicates that the facility was assigned a low corrective action priority in August of 1990. See the RCRA database listing for further information.

According to the database, at the Van Waters and Rogers, Inc. a solvent distributor facility at 2556 Junction Avenue to the southeast of the Site, groundwater was discovered to be contaminated with solvents in 1980. Further information is under the Envirostor database listing.

RCRA-TSD

Two facilities located within 0.5 mile of the Site are listed on the RCRA-TSD database.

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The listing for the International Technology Corporation San Jose Transfer Facility, at 3010 Zanker Rd., indicates that eight violations were reported, as summarized below:

- TSD – Land ban requirements – two violations;
- Generator – Land ban requirements – two violations;
- TSD – Other requirements – three violations;
- TSD – Financial Responsibility requirements – one violation

All of the violations were corrected.

The listing for Autek Systems Corp., at 109 Bonaventura Drive, indicates that three violations were reported, as summarized below:

- TSD – Other requirements – two violations;
- TSD – Financial Responsibility requirements – one violation

All of the violations were corrected.

RCRA-LQG

One facility within 0.25 mile of the Site is listed on the RCRA-LGQ database. No violations were reported at this facility

RCRA-SQG

Eighteen facilities within 0.25 mile are listed on the RCRA-SQG database. No violations were reported at any of the facilities.

Response

According to the database, Mallinckrodt Inc. at 4101 Lick Mill Blvd. to the west of the Site entered Discovery in 1981. See the Envirostor listing for further information

Envirostor

Nine facilities located within 1 mile of the Site are listed on the Envirostor database. According to this database, the International Technology Corporation San Jose Transfer Facility, at 3010 Zanker Rd., was set up to consolidate hazardous wastes for shipment to regulated disposal sites. Since the early 1970s the City of San Jose has owned the site. In January 1974 the City of San Jose entered into an agreement with Industrial Tank, Inc. and Oscar E. Erickson Inc. for the construction and operation of an industrial waste transfer facility. The transfer facility was on approximately 1.8 acre of land and consisted of 14 concrete storage areas for storing drums and above-ground tanks. The types of wastes that were received at the site were flammable liquids and solids, caustic compounds, oxidizing chemicals, acids, poisons and other regulated materials. In 1986 the tanks and containers were cleaned and removed. In 1987, IT ceased its operations.

The Department of Health Services (DHS), predecessor to Department of Toxic Substances Control (DTSC), was the lead agency that oversaw all closure activities at

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the site. In September 1990 soil and groundwater samples were taken and analyzed according to an approved Closure Plan. Soil sample results indicated the presence of metals and chlorinated hydrocarbons. Groundwater results indicated metals and total xylenes. The November 1989 closure plan indicated that the site would be considered clean if the confirmation samples were less than background plus two standard deviations. The site is now a commercial area occupied by office buildings. Currently, the RWQCB is overseeing the groundwater issues at the site.

According to the database, Orchard Properties located at 58 Dagget Drive, approximately 0.25 mile south/southwest of the Site was a former electronics manufacturing facility. In 1991, soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels less than 100 ppb. Based on this information, the SF Regional Water Quality Control Board (RWQCB), the lead agency, decided that the remaining contaminant no longer posed a threat to groundwater and no further action was required. The soil dichloroethylene level was also below residential standards.

According to the database, San Jose Graphics, which is also listed under the names Arcata Graphics Quebecor and Arcata Graphics Printing, located at 696 Trimble Road to the southeast of the Site had solvent and petroleum product releases discovered in 1989. Further information is under the LUST database description.

According to the database, Montague Seely at 691 Montague Expressway to the east/southeast of the Site, in 1991 was found to have pesticide, and petroleum hydrocarbon contamination from former agricultural use. Low level contamination that presented no threat to public health resulted in a No Further Action determination.

According to the database, Mallinckrodt Inc. located at 4101 Lick Mill Blvd. to the west of the Site was historically used for the manufacture and storage of various chemical compounds, including alcohol and solvents, solvent recycling and metal reclamation. Discovery began in 1981 and found solvent contamination in soil and groundwater. Remediation commenced in 1988. A 5-Year Review Report issued in 2002 indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

According to the database, Montague Center at Rincon Circle/O'Toole located to the east of the Site was found to have pesticide, and metals contamination from former agricultural use. Low level contamination that presented no threat to public health resulted in a No Further Action determination.

According to the database, at the Van Waters and Rogers, Inc. solvent distributor facility at 2556 Junction Avenue to the southeast of the Site, groundwater was discovered to be contaminated with solvents in 1980. Following remediation activities over the course of the next two decades, the migration of contaminated groundwater is listed as being under control in 2000, and current human exposures are listed as being under control in 2002.

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According to the database, Rivermark Properties at Montague Expressway and Agnew Road to the west of the Site, entered into a voluntary clean-up program for agricultural waste contamination in 1991. In 1994, CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system. The site is now occupied by residential and commercial development.

According to the database, Shell Oil Co. / San Jose Pipeline located at 2165 O'Toole Avenue to the east/southeast of the Site had PCE and gasoline spills in 1984 and 1985. After assessment, a No Further Action determination was made.

LUST

Eight facilities within 0.5 mile of the Site are listed on the LUST database. Cases have been closed at five of these facilities. Details for the remaining facilities are as follows:

The Foxboro ICT at 199 River Oaks parkway is listed as having a solvent plume from a leaking underground tank which was discovered in 1988. According to groundwater monitoring reports on the GeoTracker website, A Pump and Treat system was installed, and the RWQCB subsequently authorized its shut down in 1999 as the plume was deemed to have been stabilized on the property. Groundwater monitoring continues at present. This plume is not considered to be a threat to the Subject Site.

Two other listings are for the same address: Arcata Graphics Quebecor and Arcata Graphics Printing, both located at 696 Trimble Road, to the southeast of the Site. According to the various database listings for this Site, it appears that the Arcata Graphics facility had a UST that leaked petroleum hydrocarbons and non-chlorinated solvents into the groundwater. A preliminary site assessment was completed in 1994, with free-phase solvents noted in the groundwater. The implemented remediation plan is reported as removing the free product and pumping and treating the groundwater. Monitoring data from this site shows that the TPH plume has only migrated approximately 150 feet offsite, and the solvent plume has not migrated off site. (RWQCB *Final Site Cleanup Requirements* 2001).

Twelve "orphan" sites were identified in the EDR Report. None of these orphan sites were observed within the vicinity of the Site.

K. LOCAL AGENCY REVIEWS

Iris Environmental contacted the San Jose Fire Department (SJFD), the San Jose Building Services Department (SJBSD), the Santa Clara County Department of Environmental Health Hazardous Materials Compliance Division (SCDEH), the Regional Water Quality Control Board (RWQCB), the Department of Toxic Substances Control (DTSC), and the Bay Area Air Quality Management District (BAAQMD) to inquire whether there are any conditions of environmental concern at the Site.

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The DTSC and RWQCB responded that no records are on file for the Site address. The SCDEH responded that they had no files for 2860 and 2840 Junction Ave and 411 Plumeria Drive. However, the 2005 SECOR Phase I states that their review of SCDEH files for the 2860 Junction Avenue facility showed minor violations that were reportedly corrected and approved within 15 days (SECOR 2005). Iris Environmental reviewed SCDEH files for 3050 Zanker Road and 2880 Junction Avenue. These files consisted of Hazardous Materials inventories, permits and inspection records. Minor violations of container labelling regulations and staff training records were noted at the 2880 Junction Ave. facility in 2002 and were reported as corrected.

In addition to the submittal of formal file requests, the San Jose City Hall Records Imaging System (CHRIS) database was searched manually for the Site addresses. The CHRIS database system allows searches of building and planning records and permits, and is designed to contain files maintained by the SJFD. Database entries were observed for the Site address. These entries consisted of building and electrical permits as well as Hazardous Materials Business Plans, permits and inspection records for Ultratech Inc. Buildings 1 and 2. None of the files reviewed appear to indicate conditions of environmental concern.

L. OTHER ENVIRONMENTAL CONDITIONS

1. Asbestos

Although Mr. Webber was not aware of an asbestos survey for the Site, the Secor Phase I reports that they examined a 1996 Phase I entitled *Updated Phase I Environmental Site Assessment*, December 19, 1996 by Hygientics Environmental Services, Inc., in which it is reported that "asbestos containing materials were identified in the subject property buildings. Asbestos was detected in the grey roofing sealant, in the transite roofing screens, in the beige 12-inch by 12-inch vinyl floor tiles in the storage room in 2840 Junction Ave., and in the beige/black mastic in the roof access room. This assessment [Hygientics report] did not identify recognized environmental conditions associated with the subject property buildings" (SECOR 2005).

2. Mold

During the Site inspection tour, Iris Environmental did not observe any evidence of mold, mold-substances, water-damage or other conditions conducive to mold growth in the Site buildings.

3. Monitoring Wells

According to a letter from Lowney Associates to Menlo Equities Management dated February 18, 2000, all four monitoring wells located at the Montague Park office complex were properly decommissioned according to SCVWD guidelines in January of 2000 (Lowney Associates 2000). A copy of this letter and the related Well Destruction Completion Notices are included in Appendix

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D. No records of the purpose or sampling of these wells were located in any regulatory agency files reviewed for this assessment.

M. REFERENCES

Environmental Data Resources (EDR). 2006. *Radius Map with Geocheck, Montague Park Technologies, 2840 to 2880 Junction Avenue, San Jose, California.* August 31

Lowney Associates. 2000. *Letter to Menlo Equities Management Company Re: Well Destruction Details, Montague Park Site.* February 18.

Regional Water Quality Control Board San Francisco Bay Region. 2001. *Order No. 01-053 Final Site Clean-up Requirements for 696 E. Trimble Road, San Jose, California.* May 22.

SECOR International Incorporated. 2005 *Phase I Environmental Site Assessment: Montague Park; 3050 Zanker Road; 2840, 2860, 2880 Junction Avenue; and 411 East Plumeria Drive, San Jose, California.* May 27

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IV. DEVIATIONS FROM THE ASTM STANDARD

There were no deletions or deviations from ASTM Practice E 1527-05 in conducting this Phase I Environmental Site Assessment.

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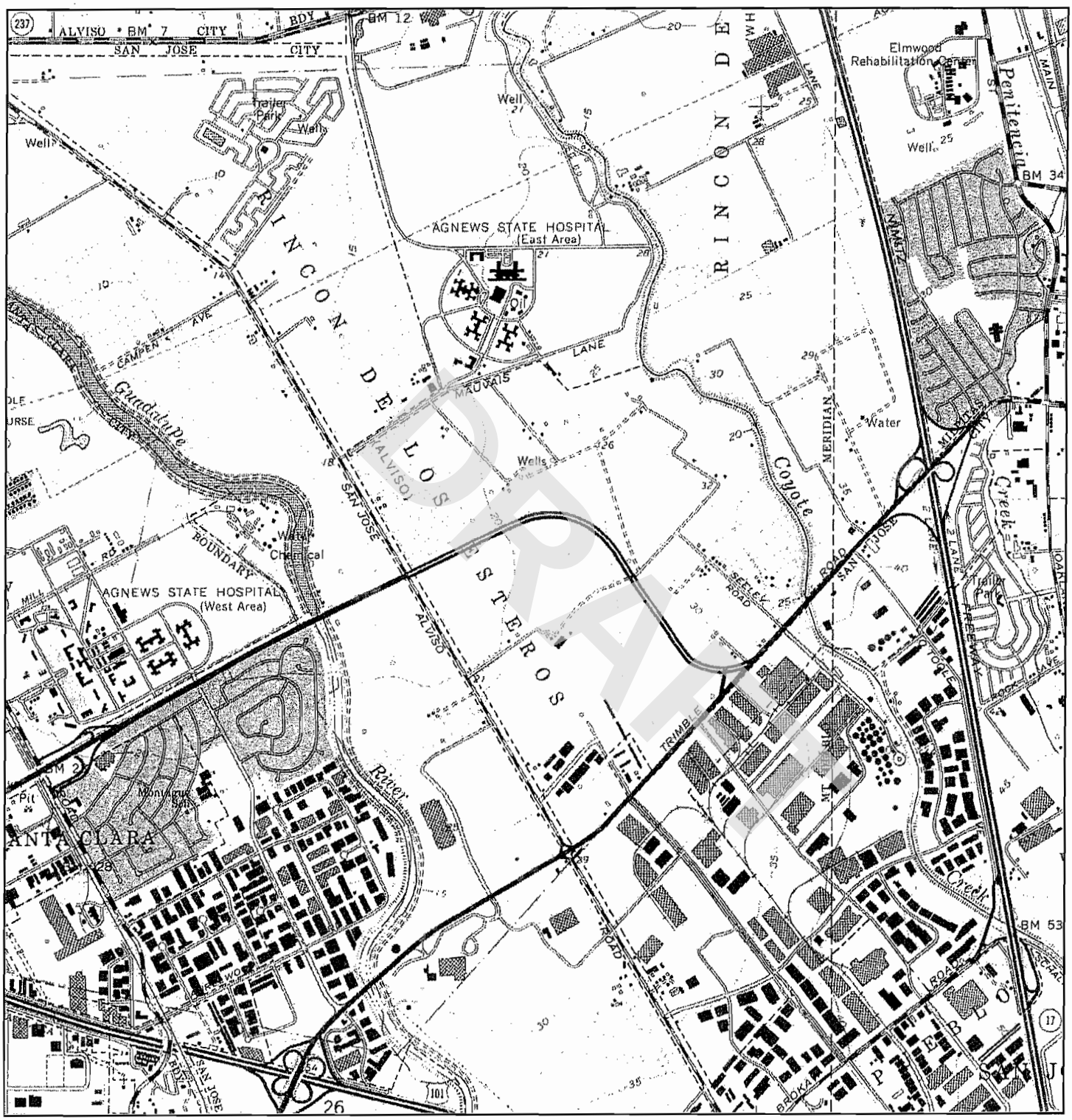
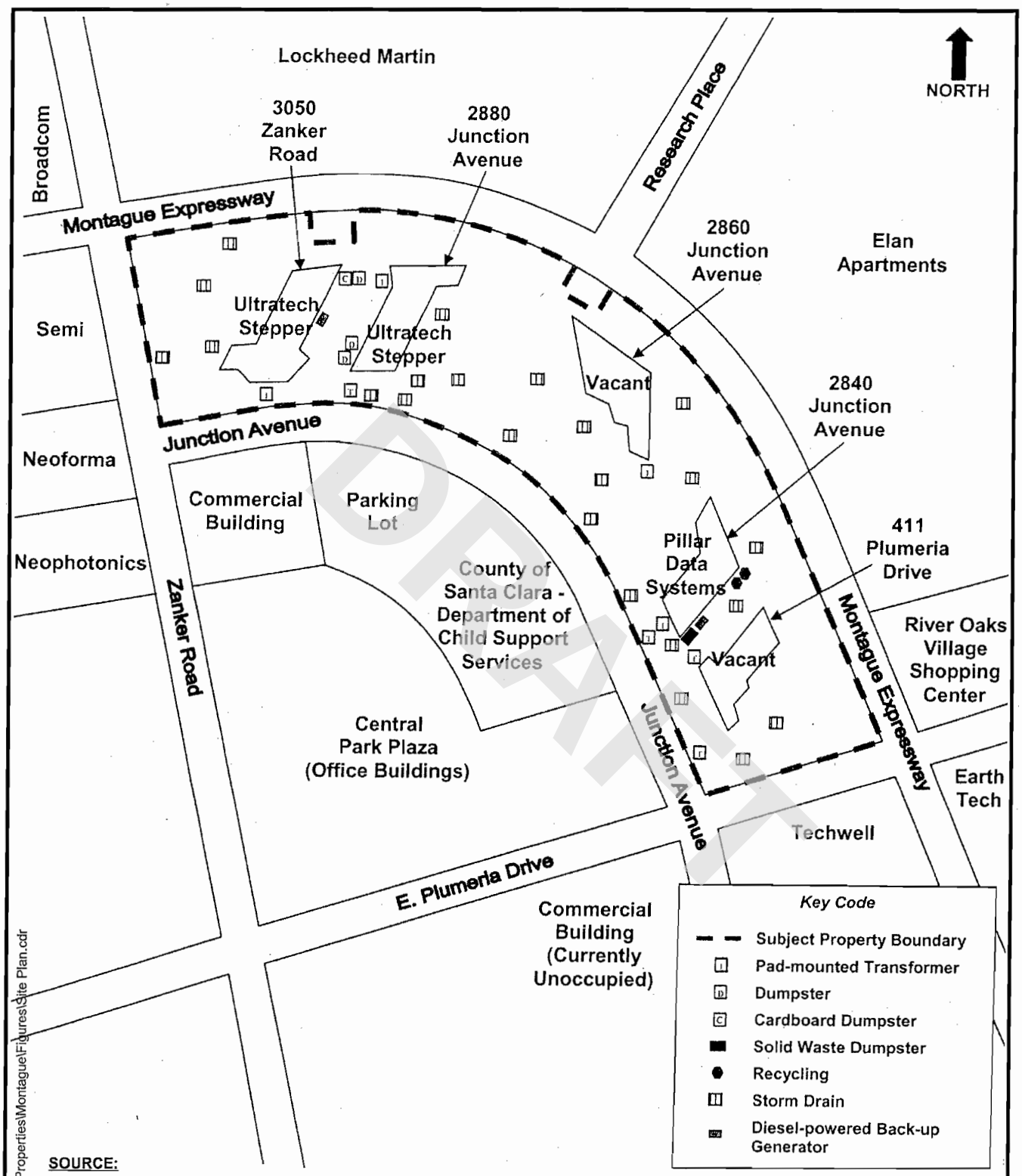
Historical Topographic Map



N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1980 PHOTOREVISED: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006



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I:\Four Corners Properties\Montague\Figures\Site Plan.cdr

SOURCE:

Base Map from Secor International Incorporated, "Final Phase I Environmental Site Assessment for Amstar/Cameron Esperson, L.P., Amstar Group, LLC, Montague Park, 3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive, San Jose, California, May 17, 2005".

IRIS ENVIRONMENTAL
1438 Webster Street, Suite 302
Oakland, California 94612
Ph. (510) 834-4747 Fax: (510) 834-4199

Site Layout
Montague Park
3050 Zanker Road

Figure
2

By: EBH | Date: 9/20/06 | Contract Number: 06-413-B

APPENDIX A

RESUMES

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CHRISTOPHER S. ALGER

EDUCATION

1991	M.S. Geology, San Jose State University
1986	Soil Science Summer Program, University of California, Davis
1984	B.A. Geology, San Francisco State University
1980	A.A. Commercial Art and Design, Moorpark College

REGISTRATIONS AND CERTIFICATIONS

Registered Geologist: State of California, No. 5020
Certified Engineering Geologist: State of California, No. 1564
Certified Hydrogeologist: State of California, No. 396
Registered Geologist: State of Washington, No. 1278
Registered Environmental Assessor I: State of California, No. 06776
40-Hour Hazardous Waste Operations/Emergency Response
8-Hour Annual Refresher - Hazardous Waste Operations/Emergency Response

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EXPERIENCE

Mr. Alger has over 21 years of experience applying geology, engineering geology, and construction skills to the investigation and remediation of environmentally-impacted sites and geologic hazards. His diverse experience in groundwater and vadose zone investigations for environmentally affected sites supplements the traditional evaluation tools used for study of geologic hazards and the design of effective site remediation. The following projects are representative of Mr. Alger's experience:

- Peer reviewer and critical oversight – Complex Chemical Sites Litigation in Santa Fe Springs, California: Ongoing, multiyear project on behalf of insurance company clients. Field phases of work has included hands-on logging and geologic observations of multiple aquifer investigations, using various drilling methods and investigation techniques. Role has included mediation and litigation support to assist in resolving causation debate, plus translation of technical issues for non-technical parties.
- Port of Oakland Consulting Services contract: Project manager/coordinator for joint venture providing as-needed consulting services for a major west coast transportation client. Project services have included multiphase investigations and risk assessment of a former trucking distribution facility for redevelopment into a maintenance services complex; Phase II screening evaluation of transportation corridor properties for consideration of possible risk-based redevelopment; compliance monitoring of combined sewer systems; site investigation and

remediation; and comprehensive Phase I historical analysis of Port terminals for use in planning future site redevelopment.

- Accelerated Site Investigation and Remediation, Lincoln Center, Stockton, California: Co-project manager for multimillion dollar, fast-tracked RI/FS project to address PCE-affected soil and groundwater at an operating shopping center in Stockton, California, under a court-directed settlement. Directly responsible for all interim and final design, construction, and operation of soil-vapor and groundwater remediation systems. Coordinated field investigations to support rapid design of 17-well groundwater extraction system, conducted aquifer testing to support design, and served as senior manager for system construction that included a 500 gpm treatment plant and over 5,000 feet of double contained piping. Developed and conducted an elaborate five-day soil-vapor extraction pilot testing program and designed the resulting 35-well, 5-acre soil-vapor extraction system to eliminate elevated PCE soil vapor concentrations. The SVE system now in successful operation, was constructed throughout the shopping center using trenching and directional drilling methods to install over 6,000 feet of conveyance piping.
- Remediation prior to Redevelopment, Former Automobile Plant, Milpitas, California: Created and applied a rapid team approach to perform over 26 indoor and outdoor excavations and demolitions within one year to prepare a former automobile assembly plant for redevelopment; removed, sorted, off-hauled, or bioremediated 17,000 yards of soil affected with fuels and solvents. Work was considered a primary critical path step to redevelopment and associated funding. Project was completed on schedule with no cost overruns; saved client more than $100,000 from original budget despite expanding scope due to previously undetected solvent-affected soils. Maintained daily briefing meetings with clients, construction managers, and regulatory officials to accelerate approval of each sampling event and excavation.
- Remedial Excavation, Gateway Park, City of San Mateo, California: Provided environmental oversight for the City of San Mateo to facilitate remediation of soil impacted with petroleum hydrocarbons beneath a recently constructed city park. This high profile project required relocation of San Mateo's primary street access from the freeway to downtown and necessitated substantial shoring to protect the roadway and an adjacent creek. The project required continuous coordination between field sampling crews, laboratories and the excavation contractor. Soils were screened and sorted for offsite disposal if impacted, or for reuse. Work included pre- and post-construction regulatory negotiations with both the San Mateo County Department of Health Services and the RWQCB that resulted in successful closure.
- Remediation for Redevelopment, San Francisco, California: Directed shored excavation to 25 feet below grade in loose, gasoline-affected sands for redevelopment of a former gas station into a multi-story building with an underground garage. Included managing confined-space underpinning and installation of a passive vapor control liner, construction management for all subgrade phases, and critical path method scheduling.
- Site Remediation, former Chevron Commercial Facility, Emeryville, California: On-site project leader directing two environmental contractors excavating over 15,000 yards of petroleum- and chlorinated hydrocarbon-affected soil from a former bulk terminal and asphalt research laboratory prior to sale for redevelopment. Majority of soil was excavated and handled at night under level B (supplied air) conditions.

- Vadose Zone and Groundwater Remediation Pilot Testing; various sites: Participated or directed soil-vapor extraction, multiphase extraction, air sparging, and bioventing pilot tests at a range of sites to characterize vadose-zone conditions for both feasibility studies and the design of remediation systems. This work has ranged from simple, single-day tests to detailed, multiple-scenario studies. Monitoring has included helium gas tracers, oxygen, and carbon dioxide soil-vapor analysis and pressure/vacuum instrumentation.
- Dewatering Fatal Flaw Analysis: Designed and implemented multiple well aquifer testing program in advance of deep bay side excavation to assess potential for excessive sea water inflow to overwhelm standard construction dewatering systems. Performed tidal studies and aquifer pumping tests and conducted data analysis.
- Developed and implemented rapid site assessment programs for subsurface investigations beneath both active terminals and 24-hour active aircraft repair facilities at San Francisco International Airport to reassess outdated petroleum hydrocarbon release data. These programs have required extensive interaction with client and airport management teams. Successful implementation of the work has resulted in data that has supported restructuring of site remediation goals.
- Mission Bay Brownfields Redevelopment project, San Francisco, California: Assistant project manager responsible for scoping and implementation of Maher-ordinance required fill site investigations prior to site redevelopment. As part of each investigation project, Staff reviewed parcel-specific site history and existing environmental data to develop sampling programs designed to evaluate environmental risk. Each parcel field investigation program included the collection of soil and ground water samples, preparation of summary reports, permitting and Agency negotiations.
- Strategic Insurance Claim Support: Mr. Alger provides integrated management support to a number of insurance carriers dealing with a range of environmental claims. This support aims to fill the technical gap that commonly exists between the adjuster and the variety of external participants on a claim, and seeks to manage the complexity of cost and data issues. Common services provided include third party review of consultant invoices and work plans; strategic planning and case review for litigation; and communication facilitation between parties, carriers, and consultants.
- Mediation expert for San Jose area dry cleaners litigation. Review data and developed opinions on causation, timing, and environmental impacts from historical dry cleaner operations. Mediation presentation led to early settlement of litigation and favorable position for client.
- Provided third-party review of redevelopment for 24 industrial properties, including a large coal gasification plant, into a major sports arena complex. Provided legal staff for future lessee with independent analysis of economy and efficiency of site remediation efforts.
- Performed and directed third-party review, effectiveness evaluation, and curtailment evaluations for an operating soil-vapor extraction system installed in a complex geological setting. Presented program recommendations to the regulating agency to accelerate closure of the system.
- Conceptualized an economical approach to, and completed site characterization and feasibility studies for xylene- and chlorinated hydrocarbon-affected soil and groundwater at a former

polyester resins plant. Prepared feasibility study and engineering evaluations, and performed soil-vapor and groundwater extraction tests to verify engineering design concepts.

- Provided technical evaluation of remedial alternatives and feasibility study for remediation of chemical-affected groundwater at a Southern California Superfund site. Work included developing surface-water infiltration mitigation measures and assisting in both the initial screening and detailed analysis tasks for preparation of the feasibility study report.
- Served as team member of first successful pneumatic fracturing pilot program to increase soil permeability and enhance soil-vapor extraction flow rates and chemical mass recovery at a TCE-affected site near San Jose, California. Responsible for soil-vapor extraction testing and evaluation.
- Investigated free-product plume migration in a bedrock hillside environment from a petroleum pipeline using portable drilling equipment; evaluated remedial options that addressed difficult logistics; and prepared construction drawings and specifications for a passive system to collect product in a remote setting.
- Assisted in the third-party review of fixed-price proposals submitted for remediation of soil and groundwater at a former truck stop. Provided independent cost analyses, clarified proposal specifics with bidders, and prepared detail list for contract preparation and negotiations.
- Served as senior registered reviewer for Phase I site assessments conducted for financial and industrial property clients. Provided staff with guidance on site investigation procedures, sampling protocol, and worst-case scenario loss analysis. Evaluated site use histories using document search products, aerial photographic interpretation, and facility worker interviews.
- Investigated the extent of petroleum and chlorinated hydrocarbons in soil and multiple groundwater zones at the NASA facility in Sunnyvale, California, using dual-tube-driven sampler equipment.
- Revised a pre-existing Evaluation Monitoring Program for Hillside Landfill in Colma, California to address continuing impacts to groundwater and ongoing monitoring. The updated program included developing and initiating a water infiltration management project for closed portions of the facility that are overlain by an irrigated golf course.
- Designed and constructed a unique, portable, solar-powered free-product recovery system to remediate a gasoline plume at a remote site.
- Served as the engineering geologist responsible for pre-construction geotechnical investigations, oversight of client and third-party residential and commercial grading projects, and geologic hazard investigations. Specialized in landslide and distressed soil evaluations, using field mapping, aerial photographic interpretation, boring programs, and geotechnical methods to define potential hazards.
- Participated in field mapping and preparation of a geological hazard assessment for rockfalls and landslides in Yosemite National Park. Mapped rock fall features and detailed debris flow sequences and deposits. Age-dated hazard features using dendrochronology techniques and archeological records. Peer reviewed draft and final U.S. Geological Survey report and map products.

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- Served as a grading inspector under contract with the Town of Danville Building Department, jointly responsible for starting inspection and enforcement of new grading codes focused on hillside development. Developed sediment and erosion control handbook for town contractors.
- Served as geologist for compilation of Geographical Information System (GIS) planning-zoning program for the Town of Moraga. Mapped and compiled nine basic data maps of geology, landslide history, vegetation, and slope for incorporation into a multitasking GIS system to produce planning tools and for use in litigation defense.
- Served as project Geologist for geologic hazards section of a development-level environmental impact report for a coastal bluff subdivision in Half Moon Bay, California.
- Performed aerial photo and field mapping to prepare a series of geologic hazard maps for the City of Belmont for use in future land use planning and development zoning.

AFFLIATIONS

Association of Engineering Geologists
Geological Society of America
International Association of Engineering Geologists
Groundwater Resources Association
International Landslide Research Group
American Society of Testing and Materials

PUBLICATIONS

Alger, C.A., 2000. Pilot Testing, Design, and Implementation of a Large-scale Soil Vapor Extraction System. In *Annual Meeting Abstracts, Association of Engineering Geologists National Meeting.*

Alger, C.A., and Brabb, E.E., 2000. The Development and Application of a Historical Bibliography to Assess Landslide Hazards in the United States. In *The Use of Historical Data in Natural Hazard Assessments.* Kluwer Academic Publishers. The Netherlands.

Wieczorek, G.F., Snyder, J.B., Alger, C.S., and Isaacson, K.A., 1992. Rockfalls in Yosemite National Park, California. U.S. Geological Survey Open-file Report 92-387.

Alger, C.S., 1991. Debris Flows and the Morphogenesis of Hollows Near Sunol, Alameda County, California. San Jose State University Masters Thesis.

Rogers, J.D., and Alger, C.S., 1989. Geology, Geomorphology, and Landslide Processes of the East San Francisco Bay Hills, California. *Fieldtrip Guidebook T381, 28th International Geological Congress, San Francisco, California.*

Rogers, J.D., Alger, C.S., and Olshansky, R.B., 1989. Landslide Processes of the East Bay Hills. *Supplement to Fieldtrip Guidebook T381, 28th International Geological Congress, San Francisco, California.*

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Wieczorek, G.F., Alger, C.S., and Snyder, J.B., 1989. Rockfalls in Yosemite National Park, California. *Fieldtrip Guidebook T381, 28th International Geological Congress, San Francisco, California.*

Alger, C.S., 1988. Field Investigations of Landslides. In *Slope Stability and Landslides: 8th National Technical Course, Tacoma, Washington.* University of Wisconsin, Madison.

Alger, C.S., Caulfield, R.J., and Rogers, J.D., 1987. Innovative Landslide Reconstruction, San Francisco Bay Area, California (abs.). In *Program and Abstracts, American Geophysical Union, Eos, Annual Fall Meeting.*

Keefer, D.K., and others, 1987. Real-Time Landslide Warning During Heavy Rainfall. Science, vol. 238.

McClellan, P., and Alger, C.S., 1986. Roadlog to Engineering Geology of Marin and Sonoma Counties, California. In *San Andreas Fault and Point Reyes Peninsula, Fieldtrip Guidebook No. 3.* Association of Engineering Geologists, 29th Annual Meeting.

Alger, C.S., Mark, R.R., and Wieczorek, G.F., 1985. Hydraulic Monitoring at a Debris Flow Site (abs.). In *Program and Abstracts, American Geophysical Union, Eos, Annual Fall Meeting.*

Alger, C.S., and Brabb, E.E., 1985. Bibliography of United States Landslide Maps and Reports. U.S. Geological Survey Open-file Report 86-585.

CONTINUING EDUCATION

- Timber Harvest Erosion Control Workshop. Santa Cruz County Resource Conservation District. April 1986.
- Basic Course on Radiation Safety and Use of Nuclear Soil Gauges. CPN Corporation. May 1987.
- Biotechnical Slope Protection and Erosion Control. University of Wisconsin. July 1987.
- Slope Stability and Landslides. University of Wisconsin. September 1988.
- Assessment, Control, and Remediation of LNAPL Contaminated Sites. ES&T. September 1994.
- Seminar on Bioremediation of Hazardous Waste Sites: Practical Approaches to Implementation. U.S. EPA. June 1996.
- Debris Flow Hazards Mitigation. ASCE. September 1997.
- Application of Sequence Stratigraphy in Environmental and Groundwater Resource Assessments. Groundwater Resources Association. June 1998.
- Slope Stability & Stabilization Methods. ASCE. February 1999.
- Assessment and Management of MtBE-Impacted Sites. University of Riverside. June 1999.
- DNAPLs in Fractured Media: Monitoring, Remediation, and Natural Attenuation. Waterloo Education Services. December 1999.

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- Short Course on Cone Penetrometer Testing. Gregg In-Situ, Inc. April 2000.
- Litigation Support and Expert Witness Workshop. Groundwater Resources Association. May 2000.
- Environmental Forensics: Methods and Applications. National Groundwater Association, Chicago, May 2004.
- Groundwater and Environmental Law Conference. National Groundwater Association. Chicago, May, 2004.
- Investigation and Remediation of Dry Cleaner Release Sites. Groundwater Resources Association Symposium. April 2004.
- Subsurface Vapor Intrusion to Indoor Air, an Update. Groundwater Resources Association Symposium. May 2005.

June 2006

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KEVIN COOK

EDUCATION

University of California at Berkeley MA in English
Williams College, BA in English, June 1990.

CERTIFICATION

OSHA 40-Hour Hazwoper Training, 2001
Annual 8 Hour Refresher Courses 2002-2006

EXPERIENCE

Mr. Cook is a staff scientist at Iris Environmental. He has five years of experience working as an environmental consultant and his work focuses largely on field operations and due diligence projects. This work has included the following:

- Assisted investigations of a 300-acre Brownfield redevelopment site in the South of Market area in San Francisco, CA. Responsible for soil sampling and air quality monitoring, writing summary reports, master service agreements and permit applications, providing cost estimates and analyzing laboratory data.

- Performed extended asbestos monitoring at a 70 acre housing development site in El Dorado County. Worked with construction contractors to insure compliance with target goals. Wrote project summary report and developed corresponding tables and figures.

- Performed due-diligence for standard Phase I Environmental Site Assessments and nonstandard assessments of commercial and industrial sites throughout the San Francisco Bay Area in California. Work includes file reviews at regulatory agencies, aerial photographic evaluations, database searches and reviews, site visits, and interviews. Composed and assisted with Phase I reports for various sites, among them a closed landfill and a former junkyard, industrial facilities, schools, residences, office buildings, warehouses, and agricultural properties.

- Performed strategic environmental research and analysis for a large insurance company. Assessed the quality and cost effectiveness of third party consultants. Researched site liability issues through file reviews at regulatory agencies, database searches and reviews.

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MICHAEL E. MONTAG

EDUCATION

2001 Master of Environmental Management (M.E.M.), Yale School of Forestry and Environmental Studies, concentrating in Industrial Environmental Management

1995 B.A. with Honors in Geology, with a concentration in Environmental Studies, Williams College, cum laude

CERTIFICATION AND TRAINING

Hazardous Waste Operations and Emergency Response Training
Title 22/RCRA Hazardous Waste Compliance Training

EXPERIENCE

Mr. Montag is a Manager at Iris Environmental. He has approximately seven years of experience working in the environmental research and consulting fields. His work has been focused in the following areas: due diligence; compliance management and the development of environmental management systems; redevelopment and construction support services; geologic site assessments; and environmental trends research and data analysis. The following projects are representative of Mr. Montag's experience:

- Act as lead investigator for Phase I Environmental Site Assessments at a variety of locations, including a former computer hardware manufacturing facility in Goleta, California; an industrial parcel located at the Port of San Francisco; a parcel slated for commercial development in Fremont, California; a historic railroad facility located in San Diego, California; and a steel processing facility located on a Superfund site in Los Angeles, California. Often on an accelerated schedule, conduct site visits and interviews with former site personnel, perform regulatory file reviews to document potential site environmental concerns, and provide primary authorship of the final ASTM-compliant Phase I reports.

- Provide environmental due diligence, data evaluation, and regulatory status assessment for a variety of clients in contexts other than Phase I ESAs. Tasks have included due-diligence research, reviewing and summarizing site technical information, acquiring and interpreting site hydrogeologic information, and interfacing with regulators to determine regulatory scope and jurisdiction. Projects have included research and other transactional support services for a major real estate investment management firm; a site assessment of a 50-acre parcel with a history of hazardous materials use extending back nearly a century for a highly visible industrial client in Oakland, California; assisting in the review of site history and remediation activities at a former aerospace manufacturing facility in a heavily impacted industrial area in Southern California in preparation for site redevelopment; an assessment of potential hazards presented by soil gas over ground water impacted by solvents for a proposed sensitive-use redevelopment at a site in Newport Beach, California; and a similar review for a site located in Florida.

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Michael E. Montag

- Provide environmental services directly related to construction and site redevelopment at a variety of locations, including providing primary environmental management for the development of a major new institutional structure in Oakland, California. Activities have included planning for management of potentially impacted soils; profiling of materials for waste characteristics, and management of such materials under RCRA guidelines; negotiations with landfills for appropriate waste disposal; authoring of required agency submittals, including storm water management, dust control, and health and safety plans; and other environmental oversight and management tasks related to site construction activities. Managed the permit acquisition process and providing ongoing monitoring and oversight for a large construction dewatering system; activities include acquiring NPDES and local utility permits, water sampling for compliance, and system oversight. Currently managing an emissions monitoring program under California Air Quality Management rules.

- Acted as a primary member of the team providing environmental services for the redevelopment of the California Academy of Sciences and Steinhart Aquarium in Golden Gate Park. Coordinated monitoring of abatement activities in conjunction with demolition of Academy buildings. Provided management of contractor services and offered technical expertise and logistical support for hazardous materials management. Assisted in the Phase I ESA, including providing the primary due diligence research for the Phase I ESA conducted for the Academy's Transition Facility. Acted as primary field technician for a logistically challenging soil investigation that was conducted inside the Academy facility prior to vacating and demolition to assess appropriate soil handling protocols during site demolition and reconstruction.

- Act as supervisor for a variety of geologic investigations at locations throughout California. Coordinate mobilization efforts for sampling; interface with client and regulatory contacts; supervise subcontractor sampling of soil, soil gas, and groundwater; maintain lithologic, worker safety, and general field records of investigation activities; submit samples for laboratory analysis and coordinate quality control and data analysis of results; and write reports describing findings of investigations, often including preliminary assessment of results in relation to agency-promulgated screening levels. Interface with various experts regarding appropriate sampling practices and analytical procedures for rapidly evolving field of soil gas sample collection and analysis.

- Assisted with strategic claim support services for a large insurance provider. Provided third-party review of documents and invoices submitted for claims, and summarized findings in a regulatory review and event history. Conducted extensive research on potential environmental liabilities of claimants at both the plant level and on a company-wide basis for sites located nationwide.

- Assisted in the development of an environmental management system for regulatory compliance for an international manufacturing company. Projects included developing environmental procedures for many environmental activities, including those related to hazardous materials and hazardous waste management; assisted with the development of and training in electronic databases for proper

information management, including the creation of a technical training manual for database users; aided in the development of an internal audit system to provide an ongoing self-assessment of progress towards environmental compliance; and helped to organize and participate in corporate training seminars.

- Assist in investigations and project management during the build-out of the Mission Bay Redevelopment Area, a 300-acre brownfield redevelopment site in the South of Market area in San Francisco, California. Responsible for soil, soil gas, and groundwater sampling as a part of geologic and hydrogeologic investigations; writing and editing summary reports; and analyzing laboratory data. Assisting with the management of ongoing environmental compliance activities during Site redevelopment. Provided field oversight of activities related to ongoing litigation at site.

- Managed the field component of a major ongoing quarterly ground water monitoring program at a US EPA Superfund site in Palo Alto, California, including sample collection, data quality control, and reporting.

- Conducted research in various topics related to sustainable business practices and the emerging field of industrial ecology, including extensive research related to the composition of materials flows to landfills and the feasibility of landfill mining.

- Authored articles and provided intensive research support in a variety of environmental topics, including the human effects of natural disasters and global transportation trends; this research contributed to the various international publications produced by the Worldwatch Institute in Washington, D.C.

- Acted as a field assistant on a long-term wildlife study project in Torres del Paine National Park, Patagonia, Chile.

- W.M. Keck Fellow. Sponsored by the W.M. Keck Foundation to conduct geologic research near Cooke City, Montana. Developed and implemented a field investigation of the impacts of hard rock mining and mine reclamation activities on soil and surface water.

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APPENDIX B

EDR REPORT OF SITE AND VICINITY

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The EDR Radius Map
with GeoCheck®

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Montague Park
2840 to 2880 Junction Ave.
San Jose, CA 95134

Inquiry Number: 1747028.2s

August 31, 2006

EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

FORM-STD-VLA

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Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2840 TO 2880 JUNCTION AVE.
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.399100 - 37° 23' 56.8"
Longitude (West):	121.928000 - 121° 55' 40.8"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594885.3
UTM Y (Meters):	4139482.2

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ULTRATECH, INC 2880 JUNCTION ROAD SAN JOSE, CA 0	EMI	N/A
ULTRATECH STEPPER INC 2880 JUNCTION AVE SAN JOSE, CA 95134	RCRA-SQG FINDS HAZNET	CAR000067991
ULTRATECH INC 3050 ZANKER RD SAN JOSE, CA 95134	RCRA-SQG FINDS HAZNET SAN JOSE HAZMAT EMI	CAD982517096

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EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL ..... National Priority List
Proposed NPL ..... Proposed National Priority List Sites
Delisted NPL ..... National Priority List Deletions
NPL RECOVERY ..... Federal Superfund Liens
ERNS ..... Emergency Response Notification System
HMIRS ..... Hazardous Materials Information Reporting System
US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROL ..... Sites with Institutional Controls
DOD ..... Department of Defense Sites
FUDS ..... Formerly Used Defense Sites
US BROWNFIELDS ..... A Listing of Brownfields Sites
CONSENT ..... Superfund (CERCLA) Consent Decrees
UMTRA ..... Uranium Mill Tailings Sites
ODI ..... Open Dump Inventory
TRIS ..... Toxic Chemical Release Inventory System
TSCA ..... Toxic Substances Control Act
FTTS ..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS ..... Section 7 Tracking Systems
ICIS ..... Integrated Compliance Information System
PADS ..... PCB Activity Database System
MLTS ..... Material Licensing Tracking System
MINES ..... Mines Master Index File
RAATS ..... RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SCH ..... School Property Evaluation Program
Toxic Pits ..... Toxic Pits Cleanup Act Sites
SWF/LF ..... Solid Waste Information System
CA WDS ..... Waste Discharge System
WMUDS/SWAT ..... Waste Management Unit Database
SWRCY ..... Recycler Database
CA FID UST ..... Facility Inventory Database
UST ..... Active UST Facilities
HIST UST ..... Hazardous Substance Storage Container Database
AST ..... Aboveground Petroleum Storage Tank Facilities
SWEEPS UST ..... SWEEPS UST Listing
CHMIRS ..... California Hazardous Material Incident Report System
DEED ..... Deed Restriction Listing
VCP ..... Voluntary Cleanup Program Properties
CLEANERS ..... Cleaner Facilities
WIP ..... Well Investigation Program Case List
CDL ..... Clandestine Drug Labs

TRIBAL RECORDS

INDIAN RESERV ..... Indian Reservations

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EXECUTIVE SUMMARY

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations
EDR Historical Cleaners.... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 06/19/2006 has revealed that there are 2 CERCLIS sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/4 - 1/2 SE***	***L46***	***59***
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N51***	***69***

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 02/01/2006 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***0 - 1/8 NNW***	***D14***	***23***
IMP, INC	***2830 NORTH FIRST ST***	***1/4 - 1/2 S***	***39***	***46***
FOXBORO/ICT	***199 RIVEROAKS PRKWY***	***1/4 - 1/2 NNW***	***K43***	***54***

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EXECUTIVE SUMMARY

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/15/2006 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***0 - 1/8 NNW***	***D14***	***23***
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N51***	***69***
VAN WATERS AND ROGERS INC	***2256 JUNCTION AVE***	***1/2 - 1 SE***	***Q60***	***92***

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/13/2006 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***0 - 1/8 NNW***	***D14***	***23***
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N51***	***69***

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
ATMI ECOSYS CORP	655 RIVER OAKS PARKWAY	1/8 - 1/4 NE	F21	30

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EXECUTIVE SUMMARY

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 18 RCRA-SQG sites within approximately 0.25 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3000 ZANKER RD***	***0 - 1/8 NW***	***10***	***20***
INTERNATIONAL TECHNOLOGY INC	***3010 ZANKER RD***	***0 - 1/8 NNW***	***D13***	***22***
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***0 - 1/8 NNW***	***D14***	***23***
MERIS LABORATORIES INC	***2890 ZANKER RD STE 101***	***0 - 1/8 SW***	***15***	***26***
ULTRATECH STEPPER VERDANT	***2865 ZANKER RD***	***1/8 - 1/4 SSE***	***16***	***27***
PRIAM CORPORATION	***350 E PLUMERIA***	***1/8 - 1/4 SW***	***E17***	***28***
SNIDER JR/RW TRUCKING	***IT CORP 3010 ZANKER RD***	***1/8 - 1/4 WNW***	***20***	***29***
METRON	655 RIVER OAKS PARKWAY	1/8 - 1/4 NE	F22	30
HEMOSENSE INCORPORATED	651 RIVER OAKS PKWY	1/8 - 1/4 NE	F23	30
RESTORR MAGNETICS	***653 RIVER OAKS PARKWAY***	***1/8 - 1/4 NE***	***F25***	***31***
IMPLANT CENTER, INC	***643 RIVER OAKS PARKWAY***	***1/8 - 1/4 NE***	***G27***	***32***
IMPLANT CENTER, INC	***643 RIVER OAKS PARKWAY***	***1/8 - 1/4 NE***	***G28***	***32***
SEAGATE TECHNOLOGY INC	***3061 ZANKER RD***	***1/8 - 1/4 NNW***	***H29***	***34***
ALTERA CORP	***101 INNOVATION DR***	***1/8 - 1/4 WNW***	***31***	***36***
MOORE TECHNOLOGIES	***81 EAST DAGGETT DRIVE***	***1/8 - 1/4 S***	***I32***	***38***
LOCKHEED MISSLES & SPACE CO	***32 DAGGET DR B512***	***1/8 - 1/4 S***	***I33***	***40***
A PLUS ELECTRONICS INC	***65 PLUMERIA***	***1/8 - 1/4 S***	***I34***	***41***
GRANGER ASSOC INC	***3040 N 1ST ST***	***1/8 - 1/4 WSW***	***J36***	***43***

RODS: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 04/13/2006 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS INC	***2256 JUNCTION AVE***	***1/2 - 1 SE***	***Q60***	***92***

STATE AND LOCAL RECORDS

HIST CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there

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is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
MALLINCKRODT INC	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***P56***	***76***

BEP: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
MANSION GROVE	***4101 LICK MILL BLVD***	***1/2 - 1 W***	***P57***	***86***
VAN WATERS AND ROGERS, INC.	***2256 JUNCTION AVENUE***	***1/2 - 1 SE***	***Q59***	***88***

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 6 Cortese sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8***	***B6***	***12***
TESSERA TECHNOLOGIES INC	***3099 ORCHARD DR***	***1/4 - 1/2 WSW***	***40***	***47***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L48***	***65***
MONTAGUE SEELY	691 MONTAGUE AT SEELY A	1/4 - 1/2 ESE	O52	72
HKN PARTNERSHIP	***691 MONTAGUE EXPWY***	***1/4 - 1/2 ESE***	***O53***	***72***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N55***	***73***

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 07/11/2006 has revealed that there are 9 LUST sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	2731 JUNCTION AVE	0 - 1/8	4	11
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8***	***B6***	***12***
Facility Status: Case Closed				
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NNW***	***K42***	***53***
Facility Status: Pollution Characterization				
ARCATA GRAPHICS PRINTING	696 E TRIMBLE RD	1/4 - 1/2 SE	L45	59
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L47***	***63***
Facility Status: Preliminary site assessment underway				

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Site	Address	Dist / Dir	Map ID	Page
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L48***	***65***
Facility Status: Remediation Plan				
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***1/4 - 1/2 ESE***	***M50***	***68***
Facility Status: Case Closed				
ARMORED TRANSPORT	101 BONAVENTURA	1/4 - 1/2 SSW	N54	73
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N55***	***73***
Facility Status: Case Closed				
Facility Status: Case Closed				

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 07/11/2006 has revealed that there are 5 SLIC sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
FOXBORO/ICT SITE - FORMER	199 RIVER OAKS PARKWAY	1/4 - 1/2 NNW	K41	52
Facility Status: Remedial Action Underway				
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NNW***	***K42***	***53***
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/4 - 1/2 SE***	***L46***	***59***
Facility Status: Remedial Action Underway				
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L47***	***63***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L48***	***65***

HIST LUST SANTA CLARA: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 4 HIST LUST sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8***	***B6***	***12***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L48***	***65***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***1/4 - 1/2 ESE***	***M50***	***68***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N55***	***73***

SJ HAZMAT: San Jose Hazmat Facilities.

A review of the SAN JOSE HAZMAT list, as provided by EDR, and dated 07/03/2006 has revealed that there are 11 SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
LIGHTWAVE MICROSYSTEMS	***2911 ZANKER RD***	***0 - 1/8***	***C8***	***15***
K & S INTERCONNECT INC	***30 W MONTAGUE EXPRESSWA***	***0 - 1/8 W***	***9***	***18***
HONEYWELL ELECTRONIC MATER	677 RIVER OAKS PY	0 - 1/8 NE	11	21

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EXECUTIVE SUMMARY

Site	Address	Dist / Dir	Map ID	Page
CHIPS AND TECHNOLOGIES	***350 E PLUMERIA DR***	***1/8 - 1/4 SW***	***E18***	***29***
FIRE STATION #29	199 INNOVATION DR	1/8 - 1/4 NNW	19	29
HEMOSENSE	651 RIVER OAKS PY	1/8 - 1/4 NE	F24	31
ALTERA CORP	141 INNOVATION DR	1/8 - 1/4 NW	26	32
SEAGATE TECHNOLOGY, INC	***3061 ZANKER RD***	***1/8 - 1/4 NNW***	***H30***	***35***
ALTERA CORP	***101 INNOVATION DR***	***1/8 - 1/4 WNW***	***31***	***36***
AQS	***3040 N 1ST STREET***	***1/8 - 1/4 WSW***	***J35***	***41***
FIRST MONTAGUE DEVELOPMENT	3080 N 1ST ST SUITE HIR	1/8 - 1/4 WSW	37	44

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
EQUILON SAN JOSE TERMINAL (SHE	***2165 O'TOOLE AVE***	***1/2 - 1 ESE***	***R63***	***147***

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 06/06/2006 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
MALLINCKRODT INC	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***P56***	***76***

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/10/2006 has revealed that there are 9 ENVIROSTOR sites within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT, SAN JOSE	3010 ZANKER ROAD	0 - 1/8 NNW	D12	21
ORCHARD PROPERTIES/DAGGETT	***58 DAGGETT DR***	***1/4 - 1/2 SSW***	***38***	***44***
SAN JOSE GRAPHICS (SJG)	696 EAST TRIMBLE ROAD	1/4 - 1/2 SE	L44	57
MONTAGUE SEELY	691 MONTAGUE EXPRESSWAY	1/4 - 1/2 ESE	M49	66

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EXECUTIVE SUMMARY

Site	Address	Dist / Dir	Map ID	Page
MALLINCKRODT INC	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***P56***	***76***
MONTAGUE CENTER	RINCON CIRCLE / OTOOLE	1/2 - 1 E	58	87
VAN WATERS & ROGERS, INC.	2256 JUNCTION AVE	1/2 - 1 SE	Q61	140
RIVERMARK PROPERTIES	***MONTAGUE EXPRESSWAY /***	***1/2 - 1 WSW***	***62***	***141***
SHELL OIL CO, SAN JOSE PIPELIN	2165 OTOOLE AVENUE	1/2 - 1 ESE	R64	151

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Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
S J CONCRETE PIPE CO	SWEEPS UST
VISTA MONTANA PARK	VCP, ENVIROSTOR
ROBISON PREZIOSO INC	RCRA-SQG
CONVERGENT TECHNOLIGIES	RCRA-SQG, FINDS
ALAMA RD/NR: KELLY PARK	ERNS
ANYWHERE ON MONTAGUE AVE	ERNS
CORNER OF MORE PARK AND WINCHESTER	ERNS
SE CORNER OF MARIPOSA AND PARK	ERNS
SOUTH EAST CORNER MARIPOSA AND PARK	ERNS
2875 MOORE PARK AVE	ERNS
2875 MOORE PARK AVE	ERNS
1300 SOUTER AV/REAR OF KELLY PARK	ERNS
VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY	ERNS
MARTIN PARK LANDFILL	FINDS
SAN JOSE CITY MARTIN PARK LAND	CA WDS
JONES CHEMICAL COMPANY	ENVIROSTOR

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OVERVIEW MAP - 1747028.2s



Target Property
Toxic Sites
Manufactured Gas Plants
National Priority List Sites
Landfill Sites
Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA
Power transmission lines
Oil & Gas pipelines
100-year flood zone
500-year flood zone
National Wetland Inventory

Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose CA 95134 LAT/LONG: 37.3991 / 121.9280	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY #: 1747028.2s DATE: August 31, 2006 2:38 pm

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DETAIL MAP - 1747028.2s



0 1/16 1/8 1/4 Miles

- Target Property
- Toxic Sites
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Montague Park	CLIENT:	Iris Environmental
ADDRESS:	2840 to 2880 Junction Ave. San Jose CA 95134	CONTACT:	Sandy Stevens
		INQUIRY #:	1747028.2s
LAT/LONG:	37.3991 / 121.9280	DATE:	August 31, 2006 2:39 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL RECOVERY		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	2	NR	NR	2
CERC-NFRAP		0.500	1	0	2	NR	NR	3
CORRACTS		1.000	1	0	1	1	NR	3
RCRA TSD		0.500	1	0	1	NR	NR	2
RCRA Lg. Quan. Gen.		0.250	0	1	NR	NR	NR	1
RCRA Sm. Quan. Gen.	X	0.250	4	14	NR	NR	NR	18
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	1	NR	1
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
Hist Cal-Sites		1.000	0	0	0	1	NR	1
CA Bond Exp. Plan		1.000	0	0	0	2	NR	2
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
Cortese		0.500	1	0	5	NR	NR	6
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	2	0	7	NR	NR	9
CA FID UST		0.250	0	0	NR	NR	NR	0
SLIC		0.500	0	0	5	NR	NR	5
HIST LUST		0.500	1	0	3	NR	NR	4
UST		0.250	0	0	NR	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
SAN JOSE HAZMAT	X	0.250	3	8	NR	NR	NR	11
SWEEPS UST		0.250	0	0	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	1	NR	1
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	1	NR	1
HAZNET	X	TP	NR	NR	NR	NR	NR	0
EMI	X	TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	1	0	3	5	NR	9
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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A1 Target Property **ULTRATECH, INC**
2880 JUNCTION ROAD
SAN JOSE, CA 0

EMI **S106841586**
N/A

Site 1 of 3 in cluster A

EMISSIONS :

Year :	2002
Facility ID :	12779
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2003
Facility ID :	12779
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2004
Facility ID :	12779
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0.026
Reactive Organic Gases Tons/Yr:	0.0052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0

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ULTRATECH, INC (Continued) **S106841586**

Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

A2 Target Property **ULTRATECH STEPPER INC**
2880 JUNCTION AVE
SAN JOSE, CA 95134

RCRA-SQG 1001967352
FINDS CAR000067991
HAZNET

Site 2 of 3 in cluster A

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 321-8835
EPA ID: CAR000067991

Contact: CHARLES WURM
408-314-9377

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAR000067991
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.57
Facility Address 2:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Contact:	ENVIRONMENTAL MANAGER
Telephone:	(408) 577-3101
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000067991
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.45
Facility Address 2:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	(408) 577-3101
Mailing Name:	ULTRATECH INC.
Mailing Address:	3050 ZANKER RD SAN JOSE, CA 95134
County	Santa Clara

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Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
A3 Target Property	**ULTRATECH INC** **3050 ZANKER RD** **SAN JOSE, CA 95134**	**RCRA-SQG** **FINDS** **HAZNET** **SAN JOSE HAZMAT** **EMI**	**1000349751** **CAD982517096**

Site 3 of 3 in cluster A

RCRAInfo:

Owner:	ULTRATECH STEPPER INC (408) 577-3328
EPA ID:	CAD982517096
Contact:	DAVID GHOSH (408) 577-3328
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD982517096
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.0000
Facility Address 2:	Not reported
Waste Category:	
Disposal Method:	Disposal, Other
Contact:	ULTRATECH STEPPER INC
Telephone:	(408) 321-8835
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD SAN JOSE, CA 95134 - 2126
County	Santa Clara

Gepaid:	CAD982517096
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.0450
Facility Address 2:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Disposal, Other
Contact:	ULTRATECH STEPPER INC
Telephone:	(408) 321-8835
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD SAN JOSE, CA 95134 - 2126
County	Santa Clara

DRAFT

ULTRATECH INC (Continued) **1000349751**

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .4336
Facility Address 2: Not reported
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .0291
Facility Address 2: Not reported
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Not reported
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .7922
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Click this hyperlink while viewing on your computer to access
51 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 405736
Class: Misc. Complex firms and labs

EMISSIONS :
Year : 1996
Facility ID : 9484
Air District Code : BA
SIC Code : 3699
Air Basin : SF

DRAFT

ULTRATECH INC (Continued) **1000349751**

Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1997
Facility ID :	9484
Air District Code :	BA
SIC Code :	3699
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2003
Facility ID :	9484
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2004
Facility ID :	9484
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported

DRAFT

ULTRATECH INC (Continued) **1000349751**

County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0.101
Reactive Organic Gases Tons/Yr:	0.044
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

4 **U.S. POSTAL SERVICE** LUST S107997077
2731 JUNCTION AVE N/A
< 1/8 **SANTA CLARA (County), CA**
1 ft.

LUST Region SC:
Region: Santa Clara
LOP Number: 14-432
Closure Date: 10/18/2001 SCVWD Id: 06S1W24L01f

B5 **NOVELLUS SYSTEMS INC** HAZNET S103648591
2730 JUNCTION AVE N/A
< 1/8 **SAN JOSE, CA 95134**
1 ft.

Site 1 of 2 in cluster B

HAZNET:

Gepaid:	CAL000069656
TSD EPA ID:	CAT080031628
Gen County:	Santa Clara
Tsd County:	Kern
Tons:	.2293
Facility Address 2:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Contact:	GASONICS INTERNATIONAL
Telephone:	(408) 570-7400
Mailing Name:	Not reported
Mailing Address:	2730 JUNCTION AVE SAN JOSE, CA 95134 - 1909
County	Santa Clara

Gepaid:	CAL000069656
TSD EPA ID:	CAD044429835
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.2293
Facility Address 2:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method:	Recycler
Contact:	GASONICS INTERNATIONAL
Telephone:	(408) 570-7400
Mailing Name:	Not reported
Mailing Address:	2730 JUNCTION AVE SAN JOSE, CA 95134 - 1909
County	Santa Clara

DRAFT

NOVELLUS SYSTEMS INC (Continued) **S103648591**

Gepaid:	CAL000069656
TSD EPA ID:	CAT000646117
Gen County:	Santa Clara
Tsd County:	Kings
Tons:	0.1
Facility Address 2:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler
Contact:	GASONICS INTERNATIONAL
Telephone:	(408) 570-7400
Mailing Name:	Not reported
Mailing Address:	2730 JUNCTION AVE
	SAN JOSE, CA 95134 - 1909
County	Santa Clara

Gepaid:	CAL000069656
TSD EPA ID:	WAD000812909
Gen County:	Santa Clara
Tsd County:	99
Tons:	.0100
Facility Address 2:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Not reported
Contact:	GASONICS INTERNATIONAL
Telephone:	(408) 570-7400
Mailing Name:	Not reported
Mailing Address:	2730 JUNCTION AVE
	SAN JOSE, CA 95134 - 1909
County	Santa Clara

Gepaid:	CAL000069656
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.4170
Facility Address 2:	Not reported
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Disposal, Other
Contact:	GASONICS INTERNATIONAL
Telephone:	(408) 570-7400
Mailing Name:	Not reported
Mailing Address:	2730 JUNCTION AVE
	SAN JOSE, CA 95134 - 1909
County	Santa Clara

Click this hyperlink while viewing on your computer to access
7 additional CA HAZNET record(s) in the EDR Site Report.

B6 **U.S. POSTAL SERVICE** **HAZNET S103473042**
2731 JUNCTION AVE **LUST N/A**
< 1/8 **SAN JOSE, CA 95131** **Cortese**
1 ft. **HIST LUST**

Site 2 of 2 in cluster B

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

HAZNET:
Gepaid: CAC001250248
TSD EPA ID: CAD009466392
Gen County: Santa Clara
Tsd County: 7
Tons: 10.0000
Facility Address 2: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Contact: US POSTAL SERVICE
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 395 OYSTER BLVD #225
SOUTH SAN FRANCISCO, CA 94099 - 3030
County Santa Clara

Gepaid: CAC001250248
TSD EPA ID: CAT080013352
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.7597
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: US POSTAL SERVICE
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 395 OYSTER BLVD #225
SOUTH SAN FRANCISCO, CA 94099 - 3030
County Santa Clara

State LUST:
Cross Street: Not reported
Qty Leaked: Not reported
Case Number Not reported
Reg Board: San Francisco Bay Region
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency : 43099L
Case Type: Other ground water affected
Status: Case Closed
Review Date: Not reported
Confirm Leak: Not reported
Workplan: 1997-09-25 00:00:00
Prelim Assess: 1997-09-25 00:00:00
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 2001-10-18 00:00:00
Release Date: 1998-02-11 00:00:00
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: SEL
Enter Date : Not reported
Funding: Not reported
Staff Initials: MM
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported

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U.S. POSTAL SERVICE (Continued) **S103473042**

Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : 1997-09-25 00:00:00
Max MTBE GW : 50000 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : 06S1W24L01f
Beneficial: MUN
Staff : ZSC
GW Qualifier : =
Max MTBE Soil : 1.5 Parts per Million
Soil Qualifier : =
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: LUST
Review Date : Not reported
Stop Date : Not reported
Work Suspended : Not reported
Responsible Party U.S. Postal Office
RP Address: 395 Oyster Point Blvd
Global Id: T0608502077
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 4
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

LUST Region 2:
Region: 2
Case Number: 06S1W24L01f
Facility Id: Not reported
Facility Status: Case Closed
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/25/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

CORTESE:
Region: CORTESE
Fac Address 2: 2731 JUNCTION AVE

LUST Historical Region SC:
Region: Santa Clara
Closed Date: 2001-10-18 00:00:00
Region Code: 2
Date Listed: 1998-02-20 00:00:00
SCVWD Id: 06S1W24L01
Oversight Agency: SCVWD

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Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
C7	NEOPHOTONICS CORPORATION	FINDS	1007738355
	2911 ZANKER RD	HAZNET	110018983082
< 1/8	SAN JOSE, CA 95134		
1 ft.			

Site 1 of 2 in cluster C

FINDS:

Other Pertinent Environmental Activity Identified at Site:

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

HAZNET:

Gepaid:	CAR000057539
TSD EPA ID:	CAT080013352
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.22
Facility Address 2:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Contact:	DAVID BROWN/DIRECTOR FACS
Telephone:	(408) 232-9200
Mailing Name:	NEOPHOTONICS CORPORATION
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Santa Clara

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
C8	LIGHTWAVE MICROSYSTEMS	HAZNET	1001815602
	2911 ZANKER RD	SAN JOSE HAZMAT	N/A
< 1/8	SAN JOSE, CA 95134	EMI	
1 ft.		CA WDS	

Site 2 of 2 in cluster C

HAZNET:

Gepaid:	CAR000057539
TSD EPA ID:	CAD044429835
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.2085
Facility Address 2:	Not reported
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Recycler
Contact:	LIGHTWAVE MICROSYSTEMS
Telephone:	(000) 000-0000
Mailing Name:	Not reported
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAR000057539
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	4.587
Facility Address 2:	Not reported
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Disposal, Other
Contact:	LIGHTWAVE MICROSYSTEMS
Telephone:	(000) 000-0000
Mailing Name:	Not reported

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LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAR000057539
TSD EPA ID: CAT000646117
Gen County: Santa Clara
Tsd County: Kings
Tons: 0.075
Facility Address 2: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Land Fill
Contact: LIGHTWAVE MICROSYSTEMS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAR000057539
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: 99
Tons: 0.01
Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Contact: TIM WARREN/EH&S MGR
Telephone: (408) 321-5053
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Not reported

Gepaid: CAR000057539
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.00
Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Contact: TIM WARREN/EH&S MGR
Telephone: (408) 321-5053
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Not reported

Click this hyperlink while viewing on your computer to access
19 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 409878
Class: Misc. Complex firms and labs

EMISSIONS :
Year : 2001
Facility ID : 12291

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LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Air District Code : BA
SIC Code : 3674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2002
Facility ID : 15479
Air District Code : BA
SIC Code : 3674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2003
Facility ID : 15479
Air District Code : BA
SIC Code : 3674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2004
Facility ID : 15479
Air District Code : BA
SIC Code : 3674
Air Basin : SF

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0.238
Reactive Organic Gases Tons/Yr:	0.1968163
Carbon Monoxide Emissions Tons/Yr:	0.037
NOX - Oxides of Nitrogen Tons/Yr:	0.168
SOX - Oxides of Sulphur Tons/Yr:	0.01
Particulate Matter Tons/Yr :	0.012
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.011712

WDS:

Facility ID:	San Francisco Bay 4310018224		
Facility Contact	Dave Brown	Facility Telephone	(408) 839-3281
SIC Code:	Not reported	SIC Code 2:	Not reported
Agency Name:	NEOPHOTONICS CORP		
Agency Address:	2911 Zanker Rd San Jose 95134 - 2125		
Agency Contact:	Dave Brown	Agency Phone:	(408) 839-3281
Design Flow:	Not reported	Baseline Flow:	Not reported
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.		
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.		
Agency Type:	?		
Waste Type:	Not reported		
Threat to Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.		
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.		
Reclamation:	Not reported		
POTW:	Not reported		
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board		
Subregion:	2		

9 West < 1/8 412 ft. **K & S INTERCONNECT INC** **HAZNET S105725353**
30 W MONTAGUE EXPRESSWAY **SAN JOSE HAZMAT N/A**
SAN JOSE, CA 95134

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

HAZNET:

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	99
Tons:	0.44
Facility Address 2:	Not reported
Waste Category:	Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method:	Treatment, Incineration
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Name:	Not reported
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	1.35
Facility Address 2:	Not reported
Waste Category:	
Disposal Method:	Disposal, Land Fill
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Name:	Not reported
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	0.66
Facility Address 2:	Not reported
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Recycler
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Name:	Not reported
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	0.22
Facility Address 2:	Not reported
Waste Category:	Unspecified alkaline solution
Disposal Method:	Recycler
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Name:	Not reported
Mailing Address:	1150 N FIESTA BLVD

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

GILBERT, AZ 85233
County: Not reported

Gepaid: CAL000222054
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: San Mateo
Tons: 0.22
Facility Address 2: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: CHARLES PAULAUSKY-ENV MGR
Telephone: (480) 333-1761
Mailing Name: Not reported
Mailing Address: 1150 N FIESTA BLVD
GILBERT, AZ 85233
County: Not reported

Click this hyperlink while viewing on your computer to access
23 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 408834
Class: Auto Wrecking/Misc Simple Facility

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10 NW < 1/8 464 ft. **IT CORP SAN JOSE TRANSFER FACIL** **RCRA-SQG 1000180429**
3000 ZANKER RD **FINDS CAD980885925**
SAN JOSE, CA 95135

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980885925

Contact: TIM WARREN
(510) 372-9100

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

Map ID / Direction / Distance / Distance (ft.) | Site | Database(s) | EDR ID Number / EPA ID Number

11 NE < 1/8 468 ft. — **HONEYWELL ELECTRONIC MATER**, **677 RIVER OAKS PY**, **, CA 95134** — **SAN JOSE HAZMAT** — **S105419875** / **N/A**

San Jose HAZMAT:
- Region: SAN JOSE
- File Num: 496061
- Class: Auto Wrecking/Misc Simple Facility

D12 NNW < 1/8 608 ft. — **IT, SAN JOSE**, **3010 ZANKER ROAD**, **SAN JOSE, CA 95134** — **ENVIROSTOR** — **S102008396** / **N/A**

Site 1 of 3 in cluster D

CA ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.8
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	CLAUDE JEMISON
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43360127
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	2002-06-04 00:00:00
Past Use:	NONE SPECIFIED
Potential COC:	10002, 30013, 30153
Confirmed COC:	NONE SPECIFIED
Potential Meda Affected:	NONE SPECIFIED
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.3997222222222
Longitude:	-121.933611111111

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43360127
Alias Type:	Alternate Name
Alias Project Name:	INDUSTRIAL TANK, INC.
Alias Type:	Alternate Name
Alias Project Name:	OSCAR E. ERICKSON, INC.

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Removal Action Completion Report
Completed Date:	/ /
Comments:	Completed RA. 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed and disposed off-site.

DRAFT

IT, SAN JOSE (Continued) **S102008396**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Removal Action Completion Report
Completed Date: / /
Comments: Not reported

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: no comment

CA ENVIROSTOR FUTURE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported

CA ENVIROSTOR SCHEDULE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

D13 **INTERNATIONAL TECHNOLOGY INC** **RCRA-SQG** **1000217034**
NNW **3010 ZANKER RD** **FINDS** **CAD981433832**
< 1/8 **SAN JOSE, CA 95134**
608 ft.

Site 2 of 3 in cluster D

RCRAInfo:
Owner: IT
(415) 555-1212
EPA ID: CAD981433832
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

D14 NNW < 1/8 608 ft. **IT CORP SAN JOSE TRANSFER FACILITY**
3010 ZANKER RD
SAN JOSE, CA 95035

Site 3 of 3 in cluster D

RCRA-SQG 1000180426
FINDS CAD000633115
RCRA-TSDF
CORRACTS
CERC-NFRAP

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 03/18/1991

RCRAInfo:
Owner: IT CORPORATION
(213) 830-1781
EPA ID: CAD000633115
Contact: Not reported
Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.70-77.E
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.140-150.H
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 11/08/1988
Actual Date Achieved Compliance: 10/26/1989

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987
Penalty Type: Not reported

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-LAND BAN REQUIREMENTS	19890321
	GENERATOR-LAND BAN REQUIREMENTS	19890321
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19891026
Other Evaluation	GENERATOR-LAND BAN REQUIREMENTS	19881115
	TSD-LAND BAN REQUIREMENTS	19881115
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 03/18/1991

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

RCRAInfo:
Owner: IT CORPORATION
(213) 830-1781
EPA ID: CAD000633115

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.70-77.E
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.140-150.H
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 11/08/1988
Actual Date Achieved Compliance: 10/26/1989

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Penalty Type: Not reported

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-LAND BAN REQUIREMENTS	19890321
	GENERATOR-LAND BAN REQUIREMENTS	19890321
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19891026
Other Evaluation	GENERATOR-LAND BAN REQUIREMENTS	19881115
	TSD-LAND BAN REQUIREMENTS	19881115
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115

CORRACTS Data:

EPA Id: CAD000633115
Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 03/18/1991
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Waste Management and Remediation Services

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: DR
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	08/24/1990
Assessment:	PRELIMINARY ASSESSMENT	Completed:	03/18/1991
Assessment:	ARCHIVE SITE	Completed:	01/23/1996

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15 **MERIS LABORATORIES INC** **RCRA-SQG** **1000593351**
SW **2890 ZANKER RD STE 101** **FINDS** **CAD982440257**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
609 ft.

MERIS LABORATORIES INC (Continued) **1000593351**

RCRAInfo:
Owner: MERIS LABORATORIES INC
(408) 434-9200
EPA ID: CAD982440257

Contact: ROBERT DOWNEY
(408) 434-9200

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD982440257
TSD EPA ID: CAD044429835
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.3177
Facility Address 2: Not reported
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: MERIS INC
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 2890 ZANKER RD
SAN JOSE, CA 95134 - 2118
County Santa Clara

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16 **ULTRATECH STEPPER VERDANT** **RCRA-SQG** **1004677600**
SSE **2865 ZANKER RD** **FINDS** **CAR000099382**
1/8-1/4 **SAN JOSE, CA 95134**
735 ft.

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 321-8835
EPA ID: CAR000099382

Contact: CHERI BAKER
(408) 577-3101

Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

ULTRATECH STEPPER VERDANT (Continued) **1004677600**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

E17 **PRIAM CORPORATION** **RCRA-SQG** **1000149432**
SW **350 E PLUMERIA** **FINDS** **CAD982417156**
1/8-1/4 **SAN JOSE, CA 95134** **EMI**
777 ft.

Site 1 of 2 in cluster E

RCRAInfo:
Owner: MERRILL LYNCH HUBBARD
(415) 555-1212
EPA ID: CAD982417156
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMISSIONS :

Year :	1987
Facility ID :	2103
Air District Code :	BA
SIC Code :	3573
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

DRAFT

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
E18 SW 1/8-1/4 777 ft.	**CHIPS AND TECHNOLOGIES 350 E PLUMERIA DR SAN JOSE, CA 95134**	**HAZNET SAN JOSE HAZMAT**	**S103956228 N/A**

Site 2 of 2 in cluster E

HAZNET:

Gepaid:	CAC001505480
TSD EPA ID:	CAD028409019
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	.0750
Facility Address 2:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Contact:	CHIPS AND TECHNOLOGIES
Telephone:	(408) 434-0600
Mailing Name:	Not reported
Mailing Address:	350 E PLUMERIA DR SAN JOSE, CA 95134
County	Santa Clara

San Jose HAZMAT:

Region:	SAN JOSE
File Num:	405486
Class:	Auto Wrecking/Misc Simple Facility

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19 NNW 1/8-1/4 807 ft.	**FIRE STATION #29 199 INNOVATION DR , CA 95124**	**SAN JOSE HAZMAT**	**S102622266 N/A**

San Jose HAZMAT:

Region:	SAN JOSE
File Num:	406030
Class:	City Facility

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20 WNW 1/8-1/4 844 ft.	**SNIDER JR/RW TRUCKING IT CORP 3010 ZANKER RD SAN JOSE, CA 95131**	**RCRA-SQG FINDS**	**1000187966 CAD000456293**

RCRAInfo:

Owner:	SNIDER ROB (415) 555-1212
EPA ID:	CAD000456293
Contact:	ENVIRONMENTAL MANAGER (415) 494-1080
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

DRAFT

SNIDER JR/RW TRUCKING (Continued) **1000187966**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

F21 **ATMI ECOSYS CORP** **RCRA-LQG** **1007879234**
NE **655 RIVER OAKS PARKWAY** **CAR000158253**
1/8-1/4 **SAN JOSE, CA 95134**
848 ft.

Site 1 of 5 in cluster F

RCRAInfo:
Owner: ATMI ECOSYS CORP
EPA ID: CAR000158253

Contact: JOANN LONG
408-933-3569

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

F22 **METRON** **RCRA-SQG** **1007989064**
NE **655 RIVER OAKS PARKWAY** **CAR000159863**
1/8-1/4 **SAN JOSE, CA 95134**
848 ft.

Site 2 of 5 in cluster F

RCRAInfo:
Owner: METRON
EPA ID: CAR000159863

Contact: HOLLY SANTILO
408-563-3375

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

F23 **HEMOSENSE INCORPORATED** **RCRA-SQG** **1007569115**
NE **651 RIVER OAKS PKWY** **CAR000155796**
1/8-1/4 **SAN JOSE, CA 95134**
884 ft.

Site 3 of 5 in cluster F

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

RCRAInfo:
Owner: HEMOSENSE INCORPORATED
EPA ID: CAR000155796

Contact: MIKE ACOSTA
408-240-3791

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

F24 **HEMOSENSE** **SAN JOSE HAZMAT** **S106779481**
NE **651 RIVER OAKS PY** **N/A**
1/8-1/4 **, CA 95134**
884 ft.

Site 4 of 5 in cluster F

San Jose HAZMAT:
Region: SAN JOSE
File Num: 470906
Class: Auto Wrecking/Misc Simple Facility

F25 **RESTORR MAGNETICS** **RCRA-SQG** **1000417916**
NE **653 RIVER OAKS PARKWAY** **FINDS** **CAD981374606**
1/8-1/4 **SAN JOSE, CA 95134**
884 ft.

Site 5 of 5 in cluster F

RCRAInfo:
Owner: RESTORR MAGNETICS
(415) 555-1212
EPA ID: CAD981374606

Contact: ENVIRONMENTAL MANAGER
(408) 946-9207

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
26 NW 1/8-1/4 970 ft.	**ALTERA CORP 141 INNOVATION DR , CA 95134**	**SAN JOSE HAZMAT**	**S105799637 N/A**

San Jose HAZMAT:
Region: SAN JOSE
File Num: 408544
Class: Misc. Complex firms and labs

G27 NE 1/8-1/4 986 ft.	**IMPLANT CENTER, INC 643 RIVER OAKS PARKWAY SAN JOSE, CA 95134**	**RCRA-SQG FINDS**	**1000277412 CAD981413073**

Site 1 of 2 in cluster G

RCRAInfo:
Owner: IMPLANT CENTER INC
(415) 555-1212
EPA ID: CAD981413073
Contact: ENVIRONMENTAL MANAGER
(408) 946-1500
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

G28 NE 1/8-1/4 986 ft.	**IMPLANT CENTER, INC 643 RIVER OAKS PARKWAY SAN JOSE, CA 95134**	**RCRA-SQG HAZNET**	**1000277413 CAD981449572**

Site 2 of 2 in cluster G

RCRAInfo:
Owner: IMPLANT CENTER, INC
(415) 555-1212
EPA ID: CAD981449572
Contact: ENVIRONMENTAL MANAGER
(408) 946-1500
Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Violation Status: No violations found

HAZNET:

Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.2500
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Contact:	IMPLANT CENTER INC
Telephone:	(408) 432-1510
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1907
County	Santa Clara

Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.1500
Facility Address 2:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Contact:	IMPLANT CENTER INC
Telephone:	(408) 432-1510
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1907
County	Santa Clara

Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.6880
Facility Address 2:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Disposal, Other
Contact:	IMPLANT CENTER INC
Telephone:	(408) 432-1510
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1907
County	Santa Clara

Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.4500
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Contact:	IMPLANT CENTER INC
Telephone:	(408) 432-1510

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .2000
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA HAZNET record(s) in the EDR Site Report.

H29 **SEAGATE TECHNOLOGY INC** **RCRA-SQG** **1000313323**
NNW **3061 ZANKER RD** **FINDS** **CAD982465130**
1/8-1/4 **SAN JOSE, CA 95134**
1123 ft.

Site 1 of 2 in cluster H

RCRAInfo:
Owner: SEAGATE TECH INC
(408) 438-6550
EPA ID: CAD982465130

Contact: DAVE BINGHAM
(408) 439-7735

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

DRAFT

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
H30 NNW 1/8-1/4 1123 ft.	**SEAGATE TECHNOLOGY, INC 3061 ZANKER RD SAN JOSE, CA 95131**	**HAZNET SAN JOSE HAZMAT**	**S103651396 N/A**

Site 2 of 2 in cluster H

HAZNET:

Gepaid:	CAD982465130
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.015
Facility Address 2:	Not reported
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Transfer Station
Contact:	SEAGATE TECHNOLOGY, INC
Telephone:	(408) 439-7735
Mailing Name:	Not reported
Mailing Address:	3081 ZANKER RD SAN JOSE, CA 95136
County	Santa Clara

Gepaid:	CAD982465130
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.2293
Facility Address 2:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Disposal, Other
Contact:	SEAGATE TECHNOLOGY, INC
Telephone:	(408) 439-7735
Mailing Name:	Not reported
Mailing Address:	3081 ZANKER RD SAN JOSE, CA 95136
County	Santa Clara

Gepaid:	CAD982465130
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.688
Facility Address 2:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Disposal, Other
Contact:	SEAGATE TECHNOLOGY, INC
Telephone:	(408) 439-7735
Mailing Name:	Not reported
Mailing Address:	3081 ZANKER RD SAN JOSE, CA 95136
County	Santa Clara

DRAFT

SEAGATE TECHNOLOGY, INC (Continued) **S103651396**

Gepaid: CAD982465130
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.06
Facility Address 2: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Disposal, Other
Contact: SEAGATE TECHNOLOGY, INC
Telephone: (408) 439-7735
Mailing Name: Not reported
Mailing Address: 3081 ZANKER RD
SAN JOSE, CA 95136
County Santa Clara

Gepaid: CAD982465130
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.5
Facility Address 2: Not reported
Waste Category: Liquids with pH <UN-> 2 with metals
Disposal Method: Transfer Station
Contact: SEAGATE TECHNOLOGY, INC
Telephone: (408) 439-7735
Mailing Name: Not reported
Mailing Address: 3081 ZANKER RD
SAN JOSE, CA 95136
County Santa Clara

Click this hyperlink while viewing on your computer to access
48 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 406281
Class: Auto Wrecking/Misc Simple Facility

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31 **ALTERA CORP** **RCRA-SQG** **1001231306**
WNW **101 INNOVATION DR** **FINDS** **CAR000031195**
1/8-1/4 **SAN JOSE, CA 95134** **HAZNET**
1134 ft. **SAN JOSE HAZMAT**

RCRAInfo:
Owner: ALTERA CORP
(408) 544-7000
EPA ID: CAR000031195

Contact: JAY WAGNER
(408) 544-8052

Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

ALTERA CORP (Continued) **1001231306**

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAR000031195
TSD EPA ID:	CAT080014079
Gen County:	Santa Clara
Tsd County:	7
Tons:	.0040
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Contact:	ALTERA CORP
Telephone:	(408) 544-7000
Mailing Name:	Not reported
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAR000031195
TSD EPA ID:	CAT080014079
Gen County:	Santa Clara
Tsd County:	7
Tons:	.0185
Facility Address 2:	Not reported
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Transfer Station
Contact:	ALTERA CORP
Telephone:	(408) 544-7000
Mailing Name:	Not reported
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAR000031195
TSD EPA ID:	CAT080014079
Gen County:	Santa Clara
Tsd County:	7
Tons:	.2760
Facility Address 2:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Transfer Station
Contact:	ALTERA CORP
Telephone:	(408) 544-7000
Mailing Name:	Not reported
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Santa Clara

DRAFT

ALTERA CORP (Continued) **1001231306**

Gepaid: CAR000031195
TSD EPA ID: CAT080014079
Gen County: Santa Clara
Tsd County: 7
Tons: .6700
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: ALTERA CORP
Telephone: (408) 544-7000
Mailing Name: Not reported
Mailing Address: 101 INNOVATION DR
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAR000031195
TSD EPA ID: CAT080014079
Gen County: Santa Clara
Tsd County: 7
Tons: .1550
Facility Address 2: Not reported
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Transfer Station
Contact: ALTERA CORP
Telephone: (408) 544-7000
Mailing Name: Not reported
Mailing Address: 101 INNOVATION DR
SAN JOSE, CA 95134
County Santa Clara

Click this hyperlink while viewing on your computer to access
36 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 407515
Class: Auto Wrecking/Misc Simple Facility

I32 **MOORE TECHNOLOGIES** **RCRA-SQG 1000214324**
South **81 EAST DAGGETT DRIVE** **FINDS CAD981695885**
1/8-1/4 **SAN JOSE, CA 95134** **EMI**
1217 ft.

Site 1 of 3 in cluster I

RCRAInfo:
Owner: CATELLUS DEVELOPMENT CORP
(415) 974-4500
EPA ID: CAD981695885

Contact: SHAUN PAIRISH
(408) 428-0700

Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMISSIONS :

Year :	1997
Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1998
Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1999
Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2000
Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

I33 **LOCKHEED MISSLES & SPACE CO** **RCRA-SQG** **1000270342**
South **32 DAGGET DR B512** **FINDS** **CAD981626294**
1/8-1/4 **SAN JOSE, CA 95134** HAZNET
1256 ft.

Site 2 of 3 in cluster I

RCRAInfo:

Owner:	LOCKHEED M&S CO (415) 555-1212
EPA ID:	CAD981626294
Contact:	H KIRK WILLARD (408) 742-0243
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

DRAFT

LOCKHEED MISSLES & SPACE CO (Continued) **1000270342**

HAZNET:
Gepaid: CAD981626294
TSD EPA ID: CAD070148432
Gen County: Santa Clara
Tsd County: 1
Tons: .0290
Facility Address 2: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Treatment, Incineration
Contact: LOCKHEED MISSILES & SPACE CO
Telephone: (408) 742-8696
Mailing Name: Not reported
Mailing Address: PO BOX 3504 B/101 0/47-10
SUNNYVALE, CA 94088 - 3504
County Santa Clara

I34 **A PLUS ELECTRONICS INC** **RCRA-SQG 1001022931**
South **65 PLUMERIA** **FINDS CAR000002758**
1/8-1/4 **SAN JOSE, CA 95131**
1256 ft.

Site 3 of 3 in cluster I

RCRAInfo:
Owner: A PLUS ELECTRONICS INC
(408) 435-8785
EPA ID: CAR000002758

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

J35 **AQS** **HAZNET S103651247**
WSW **3040 N 1ST STREET** **SAN JOSE HAZMAT N/A**
1/8-1/4 **SAN JOSE, CA 95134**
1297 ft.

Site 1 of 2 in cluster J

DRAFT

AQS (Continued) **S103651247**

HAZNET:

Gepaid:	CAL000178702
TSD EPA ID:	CAL000024110
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	.1800
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Contact:	AQS
Telephone:	(000) 000-0000
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST
	SAN JOSE, CA 95134 - 2023
County	Santa Clara

Gepaid:	CAL000178702
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.00
Facility Address 2:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Not reported
Contact:	HERMAN CHO/PROCESS ENGINEER
Telephone:	(408) 432-8300
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST
	SAN JOSE, CA 95134 - 2023
County	Not reported

Gepaid:	CAL000178702
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.30
Facility Address 2:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Disposal, Other
Contact:	HERMAN CHO/PROCESS ENGINEER
Telephone:	(408) 432-8300
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST
	SAN JOSE, CA 95134 - 2023
County	Not reported

Gepaid:	CAL000178702
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	1.20
Facility Address 2:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Recycler
Contact:	HERMAN CHO/PROCESS ENGINEER
Telephone:	(408) 432-8300
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST

DRAFT

AQS (Continued) **S103651247**

SAN JOSE, CA 95134 - 2023
County: Not reported

Gepaid: CAL000178702
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.25
Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Contact: HERMAN CHO/PROCESS ENGINEER
Telephone: (408) 432-8300
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
SAN JOSE, CA 95134 - 2023
County: Not reported

Click this hyperlink while viewing on your computer to access
9 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 404646
Class: Auto Wrecking/Misc Simple Facility

J36 WSW 1/8-1/4 1297 ft. **GRANGER ASSOC INC** **RCRA-SQG 1000315238**
3040 N 1ST ST **FINDS CAD982332272**
SAN JOSE, CA 95134

Site 2 of 2 in cluster J

RCRAInfo:
Owner: DSC COMMUNICATIONS
(415) 555-1212
EPA ID: CAD982332272

Contact: ENVIRONMENTAL MANAGER
(408) 982-1611

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

37
WSW
1/8-1/4
1317 ft.

FIRST MONTAGUE DEVELOPMENT
3080 N 1ST ST SUITE HIRI
, CA 95134

SAN JOSE HAZMAT **S106916617**
N/A

San Jose HAZMAT:
Region: SAN JOSE
File Num: 408050
Class: Auto Wrecking/Misc Simple Facility

38
SSW
1/4-1/2
1352 ft.

ORCHARD PROPERTIES/DAGGETT
58 DAGGETT DR
SAN JOSE, CA 95134

HAZNET **S101482368**
ENVIROSTOR **N/A**

HAZNET:
Gepaid: CAL000021786
TSD EPA ID: CAD981696420
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .3336
Facility Address 2: Not reported
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Contact: ORCHARD PROPERTIES
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 58 DAGGETT DR
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAL000021786
TSD EPA ID: CAD000088252
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.2
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: ORCHARD PROPERTIES
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 58 DAGGETT DR
SAN JOSE, CA 95134
County Santa Clara

CA ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
APN: NONE SPECIFIED
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: NONE SPECIFIED
Program Manager: CLAUDE JEMISON
Supervisor: KAREN TOTH
Division Branch: North Coast
Envirostor ID: 43360122
Site Code: Not reported
Assembly: 22
Senate: 10
Special Program: Not reported

DRAFT

ORCHARD PROPERTIES/DAGGETT (Continued) **S101482368**

Status:	Refer: RWQCB
Status Date:	1993-09-22 00:00:00
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	10003
Confirmed COC:	NONE SPECIFIED
Potential Meda Affected:	SOIL
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	0
Longitude:	0

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43360122
Alias Type:	Alternate Name
Alias Project Name:	MULTI CHIP

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Completed Site Screening. Soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels less than
Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Contamination in soil is below residential levels. No further action is required.

CA ENVIROSTOR FUTURE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported

CA ENVIROSTOR SCHEDULE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported
Revised Date:	Not reported

DRAFT

39 South 1/4-1/2 2038 ft. | **IMP, INC**
2830 NORTH FIRST ST
SAN JOSE, CA 95134 | **FINDS RCRA-LQG CERC-NFRAP HIST UST CA WDS** | **1000217024 CAD980585186**

FINDS:
Other Pertinent Environmental Activity Identified at Site:
The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980585186

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	262.10-12.A
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	01/26/1994
Actual Date Achieved Compliance:	01/26/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19990126

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: NFRAP
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	05/01/1986
Assessment:	PRELIMINARY ASSESSMENT	Completed:	11/01/1987
Assessment:	ARCHIVE SITE	Completed:	11/01/1987

CERCLIS-NFRAP Alias Name(s):
IMP INC.

UST HIST:

Facility ID:	2630	Owner Name:	INTERNATIONAL MICROELECTRONIC
Total Tanks:	2	Region:	STATE
Owner Address:	2830 NORTH FIRST STREET SAN JOSE, CA 95134		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	001
Tank Capacity:	00001600	Year Installed:	1982
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	Sensor Instrument, GW Monitoring Well		

DRAFT

IMP, INC (Continued) **1000217024**

Contact Name:	CAREY JONES SAFETY MANAGER	Telephone:	(408) 262-9100
Facility Type:	Other	Other Type:	SEMICONDUCTOR MFG.
Facility ID:	2630	Owner Name:	INTERNATIONAL MICROELECTRONIC
Total Tanks:	2	Region:	STATE
Owner Address:	2830 NORTH FIRST STREET SAN JOSE, CA 95134		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	002
Tank Capacity:	00001600	Year Installed:	1982
Type of Fuel:	Not reported	Tank Construction:	3/16 inches
Leak Detection:	Sensor Instrument, GW Monitoring Well		
Contact Name:	CAREY JONES SAFETY MANAGER	Telephone:	(408) 262-9100
Facility Type:	Other	Other Type:	SEMICONDUCTOR MFG.

WDS:

Facility ID:	San Francisco Bay 43I009834		
Facility Contact	Oliver Simba	Facility Telephone	(408) 432-9100
SIC Code:	Not reported	SIC Code 2:	Not reported
Agency Name:	IMP INC		
Agency Address:	2830 N 1st St San Jose 95134 - 2071		
Agency Contact:	Oliver Simba	Agency Phone:	(408) 432-9100
Design Flow:	Not reported	Baseline Flow:	Not reported
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.		
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.		
Agency Type:	Private		
Waste Type:	Not reported		
Threat to Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.		
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.		
Reclamation:	Not reported		
POTW:	Not reported		
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board		
Subregion:	2		

40 **TESSERA TECHNOLOGIES INC** **FINDS 1000151466**
WSW **3099 ORCHARD DR** **HAZNET CAD981160336**
1/4-1/2 **SAN JOSE, CA 95134** **Cortese**
2169 ft. **RCRA-LQG**
SAN JOSE HAZMAT
EMI

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

FINDS:
Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD981160336
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.04
Facility Address 2:	Not reported
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Not reported
Contact:	ROBERT WHITE DIR ENVT'L PROG
Telephone:	(408) 894-0700
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Not reported

Gepaid:	CAD981160336
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.04
Facility Address 2:	Not reported
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Treatment, Tank
Contact:	ROBERT WHITE DIR ENVT'L PROG
Telephone:	(408) 894-0700
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Not reported

Gepaid:	CAD981160336
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.01
Facility Address 2:	Not reported
Waste Category:	Off-specification, aged, or surplus inorganics
Disposal Method:	Not reported
Contact:	ROBERT WHITE DIR ENVT'L PROG
Telephone:	(408) 894-0700
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Gepaid: CAD981160336
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.01
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Transfer Station
Contact: ROBERT WHITE DIR ENVT'L PROG
Telephone: (408) 894-0700
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
SAN JOSE, CA 95134 - 2005
County Not reported

Gepaid: CAD981160336
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.22
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Treatment, Tank
Contact: ROBERT WHITE DIR ENVT'L PROG
Telephone: (408) 894-0700
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
SAN JOSE, CA 95134 - 2005
County Not reported

Click this hyperlink while viewing on your computer to access
188 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

RCRAInfo:
Owner: TESSARA
(408) 894-0700
EPA ID: CAD981160336

Contact: ZLATA KOVAC
(408) 894-0700

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

San Jose HAZMAT:
Region: SAN JOSE
File Num: 408840
Class: Misc. Complex firms and labs

EMISSIONS :
Year : 1987
Facility ID : 2616
Air District Code : BA
SIC Code : 3678

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1990
Facility ID :	2616
Air District Code :	BA
SIC Code :	3678
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1996
Facility ID :	8965
Air District Code :	BA
SIC Code :	3651
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1997
Facility ID :	8965
Air District Code :	BA
SIC Code :	3651
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1998
Facility ID :	8965
Air District Code :	BA
SIC Code :	3651
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1999
Facility ID :	8965
Air District Code :	BA
SIC Code :	3651
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2000
Facility ID :	8965
Air District Code :	BA
SIC Code :	3651
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2003
Facility ID : 8965
Air District Code : BA
SIC Code : 3674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2004
Facility ID : 8965
Air District Code : BA
SIC Code : 3674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0.085
Reactive Organic Gases Tons/Yr: 0.052
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

K41 **FOXBORO/ICT SITE - FORMER** **SLIC S106235137**
NNW **199 RIVER OAKS PARKWAY** **N/A**
1/4-1/2 **SANTA CLARA, CA**
2177 ft.

Site 1 of 3 in cluster K

CA STATE SLIC :
Global Id : SL1824K1153
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : DAVID BARR
Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number : SL1824K1153
Responsible Party : SEN SYM ICT INVENSYS SENSOR SYSTEMS
Recent Dtw : Not reported

DRAFT

FOXBORO/ICT SITE - FORMER (Continued) **S106235137**

Facility Status : **Remedial Action Underway**
Substance Released : VOC

SLIC Region 2:
Facility ID: SL1824K1153
Region: 2
Facility Status: 7
Date Closed: Not reported
Local Case #: Not reported
How Discovered : Not reported
Leak Cause : Not reported
Leak Source : Not reported
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

K42 **FOXBORO ICT** **LUST S102628869**
NNW **199 RIVER OAKS PKWY** **SLIC N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2177 ft.

Site 2 of 3 in cluster K

State LUST:
Cross Street: Not reported
Qty Leaked: Not reported
Case Number 43-1964
Reg Board: San Francisco Bay Region
Chemical: Solvents
Lead Agency: Regional Board
Local Agency : 43099L
Case Type: Other ground water affected
Status: **Pollution Characterization**
Abate Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming), Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Review Date: Not reported — Confirm Leak: Not reported
Workplan: Not reported — Prelim Assess: Not reported
Pollution Char: Not reported — Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 1988-05-11 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1988-05-11 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Federal Funds
Staff Initials: UNK
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Yes
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : Not reported

DRAFT

FOXBORO ICT (Continued) **S102628869**

Max MTBE GW : Not reported
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : 43-1964
Beneficial: Not reported
Staff : UN
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Santa Clara Basin (2
Operator : Not reported
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
Review Date : 2000-05-10 00:00:00
Stop Date : 1988-05-11 00:00:00
Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0608591787
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : SMS ALSO-SEE DIB FOR FILE

SLIC Region 2:
Facility ID: 43-1964
Region: 2
Facility Status: 5C
Date Closed: Not reported
Local Case #: 43-1964
How Discovered : Tank Closure
Leak Cause : Structure Failure
Leak Source : Tank
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted :Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : 5/30/1986
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began :Not reported

K43 **FOXBORO/ICT** **RCRA-SQG** **1000164393**
NNW **199 RIVEROAKS PRKWY** **FINDS** **CAD092202969**
1/4-1/2 **SAN JOSE, CA 95134** **CERC-NFRAP**
2178 ft. **HIST UST**

Site 3 of 3 in cluster K

DRAFT

FOXBORO/ICT (Continued) **1000164393**

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD092202969

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 11/08/1993
Actual Date Achieved Compliance: 04/13/1994

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 10/10/1986
Actual Date Achieved Compliance: 05/22/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/01/1987
Penalty Type: Not reported

There are 2 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19940413
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19870522

FINDS:
Other Pertinent Environmental Activity Identified at Site:
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

DRAFT

FOXBORO/ICT (Continued) **1000164393**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: NFRAP
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	04/01/1988
Assessment:	PRELIMINARY ASSESSMENT	Completed:	02/28/1989
Assessment:	ARCHIVE SITE	Completed:	02/28/1989

UST HIST:

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	1
Tank Capacity:	00005000	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	D
Tank Capacity:	00001500	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	3	Container Num:	C
Tank Capacity:	00000600	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK		

DRAFT

FOXBORO/ICT (Continued) **1000164393**

FOXBORO, MA 02035

Tank Used for:	WASTE		
Tank Num:	4	Container Num:	E
Tank Capacity:	00000400	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

L44 **SAN JOSE GRAPHICS (SJG)** **ENVIROSTOR** **S101482303**
SE **696 EAST TRIMBLE ROAD** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2260 ft.

Site 1 of 5 in cluster L

CA ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	17
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	NONE SPECIFIED
Program Manager:	CLAUDE JEMISON
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43280122
Site Code:	201404
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1994-11-02 00:00:00
Past Use:	MANUFACTURING - OTHER
Potential COC:	10003, 30024, 30025, 30272, 30550, 30593
Confirmed COC:	30550,30024,30025,30272,30593
Potential Meda Affected:	OTH, SOIL
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.3919444444444
Longitude:	-121.919722222222

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43280122
Alias Type:	Project Code (Site Code)
Alias Project Name:	201404
Alias Type:	Project Code (Site Code)
Alias Project Name:	200217
Alias Type:	EPA Identification Number
Alias Project Name:	CAD044869469
Alias Type:	Alternate Name
Alias Project Name:	ARCATA GRAPHICS

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S101482303**

Alias Type: Alternate Name
Alias Project Name: QUEBECOR PRINTING

CA ENVIROSTOR COMPLETE:
Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: Completed Site Screening. On December 13, 1989, the SF Regional Water Quality Control Board (RWQCB) issued Order No. 89-182 addressing site investigation cleanup of the soil and groundwater pollution. From 1993 to 1999, a combined soil vapor and ground

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: Completed Site Screening. During the investigation of groundwater, free product containing toluene and hexane was discovered in one monitoring well. The free product is believed to be the result of an overflow from an underground sump connected to the

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: The Regional Water Quality Board is actively overseeing the cleanup of the site.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Discovery
Completed Date: / /
Comments: Not reported

CA ENVIROSTOR FUTURE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported

CA ENVIROSTOR SCHEDULE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

DRAFT

L45 **ARCATA GRAPHICS PRINTING** **LUST** **S107995319**
SE **696 E TRIMBLE RD** **N/A**
1/4-1/2 **SANTA CLARA (County), CA**
2260 ft.

Site 2 of 5 in cluster L

LUST Region SC:
Region: Santa Clara
LOP Number: Not reported
Closure Date: Not reported SCVWD Id: 06S1W24J01f

L46 **QUEBECOR PRINTING SAN JOSE INC** **CERCLIS** **1000698023**
SE **696 E TRIMBLE RD** **FINDS** **CAD044869469**
1/4-1/2 **SAN JOSE, CA 95131** **HAZNET**
2260 ft. **RCRA-LQG**
SLIC

Site 3 of 5 in cluster L

CERCLIS:
Site ID: 0901364
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Site Reassessment Ongoing

CERCLIS Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Contact Name: Dan McMindes
Contact Tel: (415) 972-3401
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

CERCLIS Site Alias Name(s):
Alias Name: QUEBECOR PRINTING SAN JOSE, INC.
Alias Address: Not reported
CA
Alias Name: ARCATA GRAPHICS
Alias Address: Not reported
CA
Site Description: Not reported

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/01/1986
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: Low

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	05/18/1989
Priority Level:	Low

Action:	SITE INSPECTION
Date Started:	Not reported
Date Completed:	05/29/1990
Priority Level:	Low

FINDS:

Other Pertinent Environmental Activity Identified at Site:

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZNET:

Gepaid:	CAD044869469
TSD EPA ID:	AZD980735500
Gen County:	Santa Clara
Tsd County:	99
Tons:	30.3408
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD009466392
Gen County:	Santa Clara
Tsd County:	7
Tons:	2.0000
Facility Address 2:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Recycler
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD SAN JOSE, CA 95131 - 1222
County	Santa Clara

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Gepaid:	CAD044869469
TSD EPA ID:	CAD982042475
Gen County:	Santa Clara
Tsd County:	Solano
Tons:	1.2642
Facility Address 2:	Not reported
Waste Category:	Asbestos-containing waste
Disposal Method:	Disposal, Land Fill
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	0
Tons:	6.7424
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD000633164
Gen County:	Santa Clara
Tsd County:	Imperial
Tons:	149.1756
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Tank
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Click this hyperlink while viewing on your computer to access
181 additional CA HAZNET record(s) in the EDR Site Report.

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QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD044869469

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 262.10-12.A
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 10/12/1994
Actual Date Achieved Compliance: 10/12/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19991012

CA STATE SLIC :
Global Id : SL20252870
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : Not reported
Lead Agency : Not reported
Lead Agency Case Number : Not reported
Responsible Party : QUEBECOR PRINTING SAN JOSE INC
Recent Dtw : Not reported
Facility Status : Remedial Action Underway
Substance Released : MET, PET, SVO

SLIC Region 2:
Facility ID: SL20252870
Region: 2
Facility Status: 7
Date Closed: Not reported
Local Case #: Not reported
How Discovered : UNK
Leak Cause : Not reported
Leak Source : Not reported
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

DRAFT

L47 **ARCATA GRAPHICS QUEBECOR** **LUST** **S100871581**
SE **696 TRIMBLE RD E** **SLIC** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **CA WDS**
2260 ft.

Site 4 of 5 in cluster L

State LUST:

Cross Street:	Not reported		
Qty Leaked:	0		
Case Number	43S0261		
Reg Board:	San Francisco Bay Region		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	**Preliminary site assessment underway**		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1994-02-20 00:00:00	Prelim Assess:	1994-02-20 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	1988-09-16 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	CTH		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party	BLANK RP		
RP Address:	Not reported		
Global Id:	T0608591626		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		
Water System Name:	Not reported		

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ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

SLIC Region 2:
Facility ID: 43S0261
Region: 2
Facility Status: 3B
Date Closed: Not reported
Local Case #: Not reported
How Discovered : Tank Closure
Leak Cause : UNK
Leak Source : UNK
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : 2/20/1994
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

WDS:
Facility ID: San Francisco Bay 43I018270
Facility Contact: Philip Smith
Facility Telephone: (408) 943-9955
SIC Code: Not reported
SIC Code 2: Not reported
Agency Name: FED EX GROUND PACKAGE SYS INC.
Agency Address: 1000 Fed Ex Dr.
Moon Township 15108 - 9373
Agency Contact: Jerry C Swart
Agency Phone: (412) 262-6291
Design Flow: Not reported
Baseline Flow: Not reported
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Agency Type: Private
Waste Type: Not reported
Threat to Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Reclamation: Not reported
POTW: Not reported
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2

DRAFT

L48 **ARCATA GRAPHICS PRINTING** **LUST** **S101304113**
SE **696 TRIMBLE RD E** **Cortese** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **SLIC**
2260 ft. **HIST LUST**

Site 5 of 5 in cluster L

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-1300		
Reg Board:	San Francisco Bay Region		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	**Remediation Plan**		
Abate Method:	Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1990-07-01 00:00:00	Prelim Assess:	1990-07-01 00:00:00
Pollution Char:	1994-11-15 00:00:00	Remed Plan:	1994-11-15 00:00:00
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	1988-09-16 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1988-09-16 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1988-09-16 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	43-1300		
Beneficial:	Not reported		
Staff :	MRF		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST		
Review Date :	1994-11-14 00:00:00		
Stop Date :	1988-09-16 00:00:00		
Work Suspended :	No		
Responsible Party	BLANK RP		
RP Address:	Not reported		
Global Id:	T0608501278		
Org Name:	Not reported		
Contact Person:	Not reported		

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : TRANSFERRED FROM SCVWD DUE TO SOLVENTS.SEE DIB FOR SMS FILE.

CORTESE:
Region: CORTESE
Fac Address 2: 696 TRIMBLE RD E

Region: CORTESE
Fac Address 2: Not reported

SLIC Region 2:
Facility ID: 43-1300
Region: 2
Facility Status: 5R
Date Closed: Not reported
Local Case #: 43-1300
How Discovered : Tank Closure
Leak Cause : Structure Failure
Leak Source : Tank
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : 1/31/1990
Date Preliminary Site Assessment Began : 7/1/1990
Date Pollution Characterization Began : 7/1/1990
Date Remediation Plan Submitted : 11/15/1994
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

LUST Historical Region SC:
Region: Santa Clara
Closed Date: Not reported
Region Code: 2
Date Listed: 1991-01-01 00:00:00
SCVWD Id: 06S1W24J01
Oversight Agency: SFRWQCB

M49 **MONTAGUE SEELY** **ENVIROSTOR** **S101482287**
ESE **691 MONTAGUE EXPRESSWAY AT SEELY AVE.** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2387 ft.

Site 1 of 2 in cluster M

CA ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
APN: NONE SPECIFIED
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: NONE SPECIFIED
Program Manager: CLAUDE JEMISON
Supervisor: KAREN TOTH
Division Branch: North Coast
Envirostor ID: 43070024
Site Code: 200254
Assembly: 22
Senate: 10

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MONTAGUE SEELY (Continued) **S101482287**

Special Program:	Not reported
Status:	No Further Action
Status Date:	1996-04-04 00:00:00
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	10077, 10199, 30008, 30013, 30252, 30440
Confirmed COC:	30252,30440,10199,30008,30013
Potential Meda Affected:	SOIL
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.395
Longitude:	-121.916944444444

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43070024
Alias Type:	Alternate Name
Alias Project Name:	MONTAGUE SEELY
Alias Type:	Project Code (Site Code)
Alias Project Name:	200254
Alias Type:	Alternate Name
Alias Project Name:	CADENCE DESIGN SYSTEMS

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	/ /
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), t
Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.
Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	* Order
Completed Date:	/ /
Comments:	Signed VCA.

CA ENVIROSTOR FUTURE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported

CA ENVIROSTOR SCHEDULE:

DRAFT

MONTAGUE SEELY (Continued) **S101482287**

Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

M50 **HKN PARTNERSHIP** **LUST S103473066**
ESE **691 MONTAGUE EXPY** **HIST LUST N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2389 ft.

Site 2 of 2 in cluster M

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	San Francisco Bay Region		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	**Case Closed**		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1990-08-07 00:00:00	Prelim Assess:	1990-08-07 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1999-12-06 00:00:00		
Release Date:	1989-01-01 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	SEL		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	MM		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	1999-01-25 00:00:00		
Max MTBE GW :	5 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	06S1W24K01f		
Beneficial:	MUN		
Staff :	ZSC		
GW Qualifier :	=		
Max MTBE Soil :	Not reported		
Soil Qualifier :	=		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		

DRAFT

HKN PARTNERSHIP (Continued) **S103473066**

Responsible Party: Kenneth Namimatsu
RP Address: 691 Montague Expwy.
Global Id: T0608500971
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 2
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

LUST Region 2:
Region: 2
Case Number: 06S1W24K01f
Facility Id: Not reported
Facility Status: Case Closed
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/7/1990
Pollution Characterization Began: 8/7/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

LUST Historical Region SC:
Region: Santa Clara
Closed Date: 1999-12-06 00:00:00
Region Code: 2
Date Listed: 1990-08-23 00:00:00
SCVWD Id: 06S1W24K01
Oversight Agency: SCVWD

N51 SSW 1/4-1/2 2504 ft. **AUTEK SYSTEMS CORP**
109 BONAVENTURA DR
SAN JOSE, CA 95134

Site 1 of 3 in cluster N

CERCLIS 1000203204
RCRA-SQG CAT000623835
FINDS
RCRA-TSDF
CORRACTS

CERCLIS:
Site ID: 0900257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Site Reassessment Start Needed

CERCLIS Site Contact Name(s):
Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Contact Name: Matt Mitguard

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Site Description: Returned from RCRA

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 06/12/1990
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/28/1990
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/06/1990

RCRAInfo:
Owner: AUTEK SYSTEMS CORPORATION
(408) 496-0400
EPA ID: CAT000623835

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 11/30/1990
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/28/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/30/1989
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/14/1989
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 07/01/1987
Actual Date Achieved Compliance: 08/06/1987

Enforcement Action: WRITTEN INFORMAL

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

Enforcement Action Date: 06/30/1987
Penalty Type: Not reported

There are 3 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19910904
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910904
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19870806

FINDS:

Other Pertinent Environmental Activity Identified at Site:

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRAInfo Corrective Action Summary:

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/06/1990

RCRAInfo:

Owner: AUTEK SYSTEMS CORPORATION
(408) 496-0400
EPA ID: CAT000623835

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 11/30/1990
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/28/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/30/1989
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/14/1989
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 07/01/1987
Actual Date Achieved Compliance: 08/06/1987

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/30/1987
Penalty Type: Not reported

There are 3 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19910904
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910904
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19870806

CORRACTS Data:

EPA Id: CAT000623835
Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/06/1990
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Electroplating, Plating, Polishing, Anodizing, and Coloring

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O52 ESE 1/4-1/2 2511 ft. **MONTAGUE SEELY** **Cortese** **S105026264**
691 MONTAGUE AT SEELY AVE **N/A**
SAN JOSE, CA 95134

Site 1 of 2 in cluster O

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

O53 ESE 1/4-1/2 2511 ft. **HKN PARTNERSHIP** **HAZNET** **S103972453**
691 MONTAGUE EXPWY **Cortese** **N/A**
SAN JOSE, CA 95131

Site 2 of 2 in cluster O

HAZNET:
Gepaid: CAC001253328
TSD EPA ID: CAD981382732
Gen County: Santa Clara
Tsd County: 1
Tons: 1.6856
Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: JOHN LUCAS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 2655 SEELY RD BLDG 5 MS 5B1
SAN JOSE, CA 95134
County Santa Clara

CORTESE:
Region: CORTESE
Fac Address 2: 691 MONTAGUE EXPWY

DRAFT

N54 SSW 1/4-1/2 2548 ft. — **ARMORED TRANSPORT**, **101 BONAVENTURA**, **SANTA CLARA (County), CA** — **LUST** — **S107995356** / **N/A**

Site 2 of 3 in cluster N

LUST Region SC:
Region: Santa Clara
LOP Number: Not reported
Closure Date: 4/8/1992 SCVWD Id: 06S1W24P02f

N55 SSW 1/4-1/2 2548 ft. — **ARMORED TRANSPORT**, **101 BONAVENTURA DR**, **SAN JOSE, CA 95134** — **LUST**, **Cortese**, **HIST LUST**, **SWEEPS UST** — **S102424643** / **N/A**

Site 3 of 3 in cluster N

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-0122		
Reg Board:	San Francisco Bay Region		
Chemical:	Diesel		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Soil only		
Status:	**Case Closed**		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1992-04-08 00:00:00		
Release Date:	1991-06-06 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1991-06-06 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1991-06-06 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	43-0122		
Beneficial:	Not reported		
Staff :	ZTM		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	LUST		

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Review Date : 1997-06-20 00:00:00
Stop Date : 1991-06-06 00:00:00
Work Suspended : No
Responsible Party BLANK RP
RP Address: Not reported
Global Id: T0608500190
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796

Cross Street: Not reported
Qty Leaked: Not reported
Case Number Not reported
Reg Board: San Francisco Bay Region
Chemical: 0
Lead Agency: Local Agency
Local Agency : 43099L
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1992-04-08 00:00:00
Release Date: 1990-01-01 00:00:00
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Not reported
Staff Initials: CW
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 06S1W24P02f
Beneficial: MUN
Staff : ZSC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: LUST

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Review Date : Not reported
Stop Date : Not reported
Work Suspended : Not reported
Responsible Party: Bob Redd
RP Address: 3021 Gilroy St.
Global Id: T0608541324
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796

LUST Region 2:
Region: 2
Case Number: 43-0122
Facility Id: 43-0122
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported
Region: 2
Case Number: 06S1W24P02f
Facility Id: Not reported
Facility Status: Case Closed
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

CORTESE:
Region: CORTESE
Fac Address 2: 101 BONAVENTURA DR

LUST Historical Region SC:
Region: Santa Clara
Closed Date: 1992-04-08 00:00:00
Region Code: 2
Date Listed: 1991-06-10 00:00:00
SCVWD Id: 06S1W24P02
Oversight Agency: SCVWD

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

SWEEPS:

Status :	Not reported
Comp Number :	400141
Number :	Not reported
Board Of Equalization :	Not reported
Ref Date :	Not reported
Act Date :	Not reported
Created Date :	Not reported
Tank Status :	Not reported
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-400141-000001
Actv Date :	Not reported
Capacity :	10000
Tank Use :	M.V. FUEL
Stg :	PRODUCT
Content :	REG UNLEADED
Number Of Tanks :	2

Status :	Not reported
Comp Number :	400141
Number :	Not reported
Board Of Equalization :	Not reported
Ref Date :	Not reported
Act Date :	Not reported
Created Date :	Not reported
Tank Status :	Not reported
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-400141-000002
Actv Date :	Not reported
Capacity :	10000
Tank Use :	M.V. FUEL
Stg :	PRODUCT
Content :	DIESEL
Number Of Tanks :	Not reported

P56 **MALLINCKRODT INC** **RESPONSE** **S101272885**
West **4101 LICK MILL BOULEVARD** **EMI** **N/A**
1/2-1 **SANTA CLARA, CA 0** **ENVIROSTOR**
3440 ft. **HIST Cal-Sites**

Site 1 of 2 in cluster P

CA RESPONSE:

Region:	RESPONSE
Facility ID:	43280031
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	29
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	VIRGINIA LASKY
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Site Code:	200117
Assembly:	22
Senate:	13
Status:	Certified / Operation & Maintenance

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Status Date:	1996-11-15 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.398975
Longitude:	-121.949011111111
Alias Name:	200117
Alias Name:	CAD982512832
Alias Name:	P23023
Alias Name:	CAD980735971
Alias Name:	CAD982400293
Alias Name:	COMMERCIAL SOLVENT
Alias Name:	JAMES LICK MANSION
Alias Name:	LICK MILL CREEK APARTMENTS
Alias Name:	PROMETHEUS DEVELOPMENT CO INC
Alias Name:	43280031
Alias Type:	Project Code (Site Code)
Alias Type:	HWIS Identification Code
Alias Type:	PCode
Alias Type:	EPA Identification Number
Alias Type:	EPA Identification Number
Alias Type:	Alternate Name
Alias Type:	Alternate Name
Alias Type:	Alternate Name
Alias Type:	Alternate Name
Alias Type:	Calsites ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.DTSC adopted a Negative Declaration for the proposed RAW.Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.A Negative Declaration was adopted for the site.An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.A Removal Action Workplan was approved for the installation of a soil vapor extraction system.The Public Participation plan for the site was approved.Removal action completed

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	2002-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	1996-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	1996-05-14 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	1995-05-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	1994-11-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	1994-03-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1992-09-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	1991-03-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	1989-08-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspection Report
Completed Date:	1989-05-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1988-12-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1988-06-16 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement

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MALLINCKRODT INC (Continued) **S101272885**

Completed Date:	1996-11-07 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	1996-11-15 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	1994-11-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	1991-12-10 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, EPA AO)
Completed Date:	1989-03-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Discovery
Completed Date:	1981-09-11 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	2004-11-02 00:00:00
Confirmed:	30022,30027,30028,30192,30195
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Vinyl chloride
Confirmed Description:	1,1-Dichloroethane
Confirmed Description:	1,2-Dichloroethylene (cis)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2006
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2006
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported

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MALLINCKRODT INC (Continued) **S101272885**

Future Document Type:	5 Year Review Reports
Future Due Date:	2007
Media Affected:	OTH, SOIL, SVIA
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Media Affected Desc:	Soil Vapor / Indoor Air
Management Required:	REM
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Potential:	30022, 30027, 30028, 30192, 30195
Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Potenital Description:	Vinyl chloride
Potenital Description:	1,1-Dichloroethane
Potenital Description:	1,2-Dichloroethylene (cis)
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Operations and Maintenance Report
Schedule Due Date:	2006-06-30 00:00:00
Schedule Revised Date:	Not reported
SIC Name:	MANUFACTURING - CHEMICALS

EMISSIONS :

Year :	2002
Facility ID :	10451
Air District Code :	BA
SIC Code :	2869
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2003
Facility ID :	10451
Air District Code :	BA
SIC Code :	2869
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

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MALLINCKRODT INC (Continued) **S101272885**

Year :	2004
Facility ID :	10451
Air District Code :	BA
SIC Code :	2869
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

CA ENVIROSTOR:

Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	29
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	VIRGINIA LASKY
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43280031
Site Code:	200117
Assembly:	22
Senate:	13
Special Program:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	1996-11-15 00:00:00
Past Use:	MANUFACTURING - CHEMICALS
Potential COC:	30022, 30027, 30028, 30192, 30195
Confirmed COC:	30022,30027,30028,30192,30195
Potential Meda Affected:	OTH, SOIL, SVIA
Restricted Use:	NO
Site Mgmt. Req.:	REM
Funding:	Responsible Party
Latitude:	37.398975
Longitude:	-121.949011111111

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43280031
Alias Type:	Project Code (Site Code)
Alias Project Name:	200117
Alias Type:	HWIS Identification Code
Alias Project Name:	CAD982512832
Alias Type:	PCode

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Alias Project Name: P23023

Alias Type: EPA Identification Number
Alias Project Name: CAD980735971

Alias Type: EPA Identification Number
Alias Project Name: CAD982400293

Alias Type: Alternate Name
Alias Project Name: COMMERCIAL SOLVENT

Alias Type: Alternate Name
Alias Project Name: JAMES LICK MANSION

Alias Type: Alternate Name
Alias Project Name: LICK MILL CREEK APARTMENTS

Alias Type: Alternate Name
Alias Project Name: PROMETHEUS DEVELOPMENT CO INC

CA ENVIROSTOR COMPLETE:

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: 5 Year Review Reports
Completed Date: / /
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Plan
Completed Date: / /
Comments: The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Completion Report
Completed Date: / /
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Design
Completed Date: / /
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Plan
Completed Date: / /
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

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MALLINCKRODT INC (Continued) **S101272885**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Investigation / Feasibility Study
Completed Date: / /
Comments: The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Removal Action Completion Report
Completed Date: / /
Comments: The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Removal Action Workplan
Completed Date: / /
Comments: A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Public Participation Plan / Community Relations Plan
Completed Date: / /
Comments: The Public Participation plan for the site was approved.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Inspection Report
Completed Date: / /
Comments: Not reported

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Removal Action Completion Report
Completed Date: / /
Comments: Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Preliminary Assessment Report
Completed Date: / /
Comments: A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Amendment - Order/Agreement
Completed Date: / /
Comments: An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

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MALLINCKRODT INC (Continued) **S101272885**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Certification
Completed Date: / /
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: / /
Comments: A Negative Declaration was adopted for the site.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: / /
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Unilateral Order (I/SE, RAO, EPA AO)
Completed Date: / /
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Discovery
Completed Date: / /
Comments: Not reported

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Amendment - Order/Agreement
Completed Date: / /
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

CA ENVIROSTOR FUTURE:

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2006

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: 5 Year Review Reports
Due Date: 2007

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2007

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2006

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2007

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2007

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2007

CA ENVIROSTOR SCHEDULE:
Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: / /
Revised Date: Not reported

HIST CAL-SITES:
Facility ID: 43280031
Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTEDREMEDIATION CONTINUES
Status Date: 11/15/1996
Lead: DTSC
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported
NPL: Not Listed
SIC: 28 MANU - CHEMICALS & ALLIED PRODUCTS
Facility Type: RP
Type Name: RESPONSIBLE PARTY
Staff Member Responsible for Site: VLASKY
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF - SAN FRANCISCO BAY
Access: Controlled
Cortese: C
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
No. of Contamination Sources: 1
Lat/Long: Not reported
Lat/long Method: Not reported
State Assembly District Code: 22
State Senate District: 13

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

P57 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **SLIC** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
3440 ft.

Site 2 of 2 in cluster P

BEP:

Site Description :	Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.
Hazardous Waste Desc :	Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.
Threat To Public Health & Env :	Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.
Site Activity Status :	A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.
Project Revenue Source Co. :	Not Reported
PRS Company Address :	Not reported Not reported
Project Revenue Source Desc :	DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs andoverhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Responsible Party :	RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN

CA STATE SLIC :

Global Id :	SL0608586160
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	DEREK WHITWORTH
Lead Agency :	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number :	43s0678
Responsible Party :	Not reported
Recent Dtw :	Not reported
Facility Status :	**Case Open**
Substance Released :	13

DRAFT

58 East 1/2-1 4035 ft. **MONTAGUE CENTER**
RINCON CIRCLE / OTOOLE AVENUE
SAN JOSE, CA 95131

ENVIROSTOR **S101482280**
N/A

CA ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	SMBRP
Program Manager:	CLAUDE JEMISON
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43010003
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	* CERC2
Status:	No Further Action
Status Date:	1987-11-09 00:00:00
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	31000
Confirmed COC:	31000
Potential Meda Affected:	NCF
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39742
Longitude:	-121.912

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43010003

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Preliminary Assessment Report
Completed Date:	/ /
Comments:	Completed PA. No Further Action was recommended. The levels of contamination present no threat to public health or the environment. Low levels of mercury, DDT, dieldrin, endrin, aldrin, selenium in soil, selenium and dieldrin in shallow groundwater be

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Completed Site Screening. A Preliminary Assessment was recommended to dtermine the source and extent of contamination.

CA ENVIROSTOR FUTURE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported

DRAFT

MONTAGUE CENTER (Continued) **S101482280**

CA ENVIROSTOR SCHEDULE:
- Area Name: Not reported
- Sub Area Name: Not reported
- Document Type: Not reported
- Due Date: Not reported
- Revised Date: Not reported

Q59 **VAN WATERS AND ROGERS, INC.** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4206 ft.

Site 1 of 3 in cluster Q

BEP:

Site Description :	Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc :	In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env :	Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status :	Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.
Project Revenue Source Co. :	Not Reported
PRS Company Address :	Not reported Not reported
Project Revenue Source Desc :	Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from thisfund for this site.
Responsible Party :	RWQCB REFERRAL SITE

EMISSIONS :

Year :	1987
Facility ID :	618
Air District Code :	BA
SIC Code :	5161
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	8

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1990
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1995
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1996
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1997
Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1998
Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1999
Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Year :	2000
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2001
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2002
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2003
Facility ID :	618

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2004
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	4.505
Reactive Organic Gases Tons/Yr:	4.3941288
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Q60
SE
1/2-1
4206 ft.

VAN WATERS AND ROGERS INC
2256 JUNCTION AVE
SAN JOSE, CA 95131

Site 2 of 3 in cluster Q

CERCLIS **1000136188**
FINDS **CAD010925576**
HAZNET
CHMIRS
Cortese
RCRA-LQG
RCRA-TSDF
SLIC
CORRACTS
SAN JOSE HAZMAT
ROD
HIST UST
US ENG CONTROLS
SWEEPS UST

CERCLIS:

Site ID:	0901245
Federal Facility:	Not a Federal Facility
NPL Status:	Removed from Proposed NPL
Non NPL Status:	Not reported

CERCLIS Site Contact Name(s):

Contact Name:	Jeff Inglis
Contact Tel:	(415) 972-3095

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Contact Title: Site Assessment Manager (SAM)

Contact Name: Dan McMindes
Contact Tel: (415) 972-3401
Contact Title: Site Assessment Manager (SAM)

Contact Name: Richard Martyn
Contact Tel: (415) 972-3038
Contact Title: On-Scene Coordinator (OSC)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

CERCLIS Site Alias Name(s):
Alias Name: VAN WATERS & ROGERS INC
Alias Address: Not reported
Not reported
Alias Name: VAN WATERS & ROGERS, INC.
Alias Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
Alias Name: VWR
Alias Address: Not reported
CA
Site Description: VAN WATERS & ROGERS DSTRB SOLVENTS AT A PLT IN SAN JOSE,CA. FACIL OCCUPIES 13 ACRES SURROUNDED BY RESID/INDUS/BUSINESS AREAS.MONITORING WELLS ON-SITE CONTAM WITH SOLVENTS BELIEVEDTO RESULTED FR LOCALIZED SPILLS.220,000 DEPEND ON GRD WTR.

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1980
Priority Level: Not reported

Action: INITIAL REMEDIAL MEASURE
Date Started: 12/01/1982
Date Completed: Not reported
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 07/01/1984
Priority Level: High

Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: High

Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/15/1984

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Priority Level: Not reported

Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 02/01/1985
Date Completed: 11/15/1986
Priority Level: Not reported

Action: STATE ORDER
Date Started: Not reported
Date Completed: 01/18/1989
Priority Level: Not reported

Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/04/1989
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: 07/17/1990
Date Completed: 07/17/1990
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 09/21/1990
Priority Level: NFRAP (No Futher Remedial Action Planned

Action: RECORD OF DECISION
Date Started: Not reported
Date Completed: 09/11/1991
Priority Level: Final Remedy Selected at Site

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/20/1989
Date Completed: 09/11/1991
Priority Level: Not reported

Action: STATE ORDER
Date Started: Not reported
Date Completed: 09/18/1991
Priority Level: Not reported

Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported

Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: Not reported
Date Completed: 12/14/1992
Priority Level: Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Action:	PREPARATION OF COST DOCUMENT PACKAGE
Date Started:	03/01/1995
Date Completed:	06/26/1995
Priority Level:	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZNET:

Gepaid:	CAD010925576
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	99
Tons:	1.60
Facility Address 2:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Contact:	MICHAEL NASSRALLA-REG AFF ADMI
Telephone:	(323) 837-7142
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
	LOS ANGELES, CA 90051 - 0062
County	Not reported

Gepaid:	CAD010925576
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.68
Facility Address 2:	Not reported
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Not reported
Contact:	MICHAEL NASSRALLA-REG AFF ADMI
Telephone:	(323) 837-7142
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
	LOS ANGELES, CA 90051 - 0062
County	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Gepaid: CAD010925576
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.12
Facility Address 2: Not reported
Waste Category: Alkaline solution without metals (pH > 12.5)
Disposal Method: Transfer Station
Contact: MICHAEL NASSRALLA-REG AFF ADMI
Telephone: (323) 837-7142
Mailing Name: Not reported
Mailing Address: PO BOX 512062
LOS ANGELES, CA 90051 - 0062
County Not reported

Gepaid: CAD010925576
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.05
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Not reported
Contact: MICHAEL NASSRALLA-REG AFF ADMI
Telephone: (323) 837-7142
Mailing Name: Not reported
Mailing Address: PO BOX 512062
LOS ANGELES, CA 90051 - 0062
County Not reported

Gepaid: CAD010925576
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.08
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Transfer Station
Contact: MICHAEL NASSRALLA-REG AFF ADMI
Telephone: (323) 837-7142
Mailing Name: Not reported
Mailing Address: PO BOX 512062
LOS ANGELES, CA 90051 - 0062
County Not reported

Click this hyperlink while viewing on your computer to access
282 additional CA HAZNET record(s) in the EDR Site Report.

CHMIRS:
OES Control Number: 1300
Extent of Release: Not reported
Property Use: Not reported
Incident Date: Not reported
Date Completed: Not reported
Time Completed : Not reported
Agency Id Number : Not reported
Agency Incident Number : Not reported
OES Incident Number : 1300

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	VAN WATERS & ROGERS
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	POTASIUM HYDROXIDE
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	IND PLT
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	VAN WATERS & ROGERS
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Description :	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
Incident date :	3/16/94 0945
Admin Agency :	Not reported
OES date :	3/17/1994
OES time :	09:10:05 AM
OES notification :	Not reported
Amount :	2 GAL
OES Control Number:	1846
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	1846
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Not reported
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	methylene chloride
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	Not reported
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Date/Time :	Not reported
Year :	1994
Agency :	van waters and rogers, inc.
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	inline filter lid came loose from the cannister. spilled to the concrete.
Incident date :	20/0945 apr 94
Admin Agency :	Not reported
OES date :	4/21/1994
OES time :	11:12:55 AM
OES notification :	Not reported
Amount :	5 gals
OES Control Number:	2871
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	2871
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	van waters
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	ammonium chloride
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	OTHER
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	van waters and rogers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	drum was punctured while being unloaded from a trailer at above business
Incident date :	0810/ 27june94
Admin Agency :	Not reported
OES date :	6/27/1994
OES time :	03:16:05 PM
OES notification :	Not reported
Amount :	one and a half qts
OES Control Number:	5235
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	5235
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	water & rogers
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	mono ethyonalamine
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	IND PLT
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	van waters & rogers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	portable tank fell over, contained on concrete pad
Incident date :	1040 16 nov 94
Admin Agency :	Not reported
OES date :	11/16/1994
OES time :	01:07:41 PM
OES notification :	Not reported
Amount :	95 pounds

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

OES Control Number:	4855
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	4855
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	van waters and rogers, inc.
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	waste 111 trichlorol ethane
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	OTHER
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	van waters and rogers, inc.
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	drum sprung a leak and leak on the spot.
Incident date :	10/24/94 1630
Admin Agency :	Not reported
OES date :	10/24/1994
OES time :	05:13:59 PM
OES notification :	Not reported
Amount :	less than 1 gallon
OES Control Number:	873
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	873
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	discharger
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other :	Not reported
Substance :	methyl-ethyl ketone
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	IND PLT
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	Van Waters and Rodgers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	overflow from vent pipe during transfer
Incident date :	021794 1600
Admin Agency :	Not reported
OES date :	2/18/1994
OES time :	10:52:08 AM
OES notification :	Not reported
Amount :	2 gallons
OES Control Number:	99-2359
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	99-2359
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Contractor
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Substance :	Sodium Hydroxide
Quantity Released :	
E Date :	Not reported
Contained :	Yes
Site Type :	Road
Evacuations :	0
Num Of Injuries :	0
Num Of Fatalities :	0
Date/Time :	Not reported
Year :	1999
Agency :	San Jose FD
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	40
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	Mechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
Incident date :	6/1/199912:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
OES notification :	6/2/199911:08:46 AM
Amount :	Not reported
OES Control Number:	99-4201
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported

Date Completed: Not reported

Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

OES Incident Number :	99-4201
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Reporting Party
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Substance :	Ground water
Quantity Released :	
E Date :	Not reported
Contained :	Yes
Site Type :	Industrial Plant
Evacuations :	0
Num Of Injuries :	0
Num Of Fatalities :	0
Date/Time :	Not reported
Year :	1999
Agency :	Van Waters & Rogers Inc
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	200
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Unknown :	0
Description :	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut down
Incident date :	10/1/199912:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
OES notification :	10/2/199911:15:32 AM
Amount :	Not reported
OES Control Number:	013954
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	013954
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	COMPANY PERSONNEL
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	WASTE CORROSIVE LIQUID (NOS)
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	OTHER
Evacuations :	NO

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1996
Agency :	VANWATERS AND ROGERS
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION
Incident date :	0900 29MAY96
Admin Agency :	Not reported
OES date :	5/29/1996
OES time :	11:11:36 AM
OES notification :	Not reported
Amount :	EST 1 GAL

CORTESE:

Region:	CORTESE
Fac Address 2:	Not reported

RCRAInfo Corrective Action Summary:

Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date:	12/28/2000
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date:	12/28/2000
Event:	Stabilization Construction Completed
Event Date:	07/01/1997

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event:	Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event Date:	07/26/1994
Event:	CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date:	07/25/1994
Event:	Certification Of Remedy Completion Or Construction Completion
Event Date:	07/15/1993
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date:	07/15/1993
Event:	Corrective Measures Design Approved
Event Date:	08/13/1992
Event:	RFI Approved
Event Date:	09/18/1991
Event:	Date For Remedy Selection (CM Imposed)
Event Date:	09/18/1991
Event:	CMS Approved
Event Date:	09/18/1991
Event:	CMI Workplan Approved
Event Date:	09/18/1991
Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date:	09/18/1991
Event:	CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date:	09/21/1990
Event:	RFI Workplan Approved
Event Date:	12/08/1988

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: CMS Workplan Approved
Event Date: 12/08/1988

Event: Stabilization Construction Completed
Event Date: 12/31/1986

Event: RFI Imposition
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event Date: 07/17/1985

RCRAInfo:
Owner: VAN WATERS AND ROGERS INC
(206) 447-5911
EPA ID: CAD010925576

Contact: Not reported

Classification: Large Quantity Generator, TSDF
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2003

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	52520.00	D002	30730.00
D035	54041.00	D039	20879.00
F002	7049.00	F003	50446.00
F005	50446.00	U002	17655.00
U031	3595.00	U043	14060.00
U076	14160.00	U078	14060.00
U079	14160.00	U080	14060.00
U140	3595.00	U154	3595.00
U159	3595.00	U210	14499.00
U220	14060.00	U226	100.00
U227	100.00	U228	100.00

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-GENERAL REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 01/10/1994

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PART B APPLICATION
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 05/29/1992
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/05/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 05/29/1992
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/05/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 04/15/1992
Actual Date Achieved Compliance: 02/22/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	11/17/1993	45500	STATE

There are 17 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Evaluation	TRANSPORTER-GENERAL REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-CONTINGENCY PLAN REQUREMENTS	19960111
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19960111
	TSD-MANIFEST REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19940110
	TSD-PART B APPLICATION	19950425
	TSD-CONTINGENCY PLAN REQUREMENTS	19931220
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950425
	GENERATOR-OTHER REQUIREMENTS	19931220
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19931117
	GENERATOR-OTHER REQUIREMENTS	19931117
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930222
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19931117
	GENERATOR-LAND BAN REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
	TSD-MANIFEST REQUIREMENTS	19931117
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19931117

RCRAInfo Corrective Action Summary:

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 12/28/2000

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date: 12/28/2000

Event: Stabilization Construction Completed
Event Date: 07/01/1997

Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event Date: 07/26/1994

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 07/25/1994

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: Certification Of Remedy Completion Or Construction Completion
Event Date: 07/15/1993

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date: 07/15/1993

Event: Corrective Measures Design Approved
Event Date: 08/13/1992

Event: RFI Approved
Event Date: 09/18/1991

Event: Date For Remedy Selection (CM Imposed)
Event Date: 09/18/1991

Event: CMS Approved
Event Date: 09/18/1991

Event: CMI Workplan Approved
Event Date: 09/18/1991

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 09/18/1991

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 09/21/1990

Event: RFI Workplan Approved
Event Date: 12/08/1988

Event: CMS Workplan Approved
Event Date: 12/08/1988

Event: Stabilization Construction Completed
Event Date: 12/31/1986

Event: RFI Imposition
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).
Event Date: 07/17/1985

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event Date: 07/17/1985

RCRAInfo:
Owner: VAN WATERS AND ROGERS INC
(206) 447-5911
EPA ID: CAD010925576

Contact: Not reported

Classification: Large Quantity Generator, TSDF
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2003

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	52520.00	D002	30730.00
D035	54041.00	D039	20879.00
F002	7049.00	F003	50446.00
F005	50446.00	U002	17655.00
U031	3595.00	U043	14060.00
U076	14160.00	U078	14060.00
U079	14160.00	U080	14060.00
U140	3595.00	U154	3595.00
U159	3595.00	U210	14499.00
U220	14060.00	U226	100.00
U227	100.00	U228	100.00

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-GENERAL REQUIREMENTS
Date Violation Determined: 12/15/1995

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 01/10/1994

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PART B APPLICATION
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 05/29/1992
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/05/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 05/29/1992
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/05/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 04/15/1992
Actual Date Achieved Compliance: 02/22/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	11/17/1993	45500	STATE

There are 17 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Other Evaluation	TRANSPORTER-GENERAL REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-CONTINGENCY PLAN REQUREMENTS	19960111
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19960111
	TSD-MANIFEST REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19940110
	TSD-PART B APPLICATION	19950425
	TSD-CONTINGENCY PLAN REQUREMENTS	19931220
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950425
	GENERATOR-OTHER REQUIREMENTS	19931220
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19931117
	GENERATOR-OTHER REQUIREMENTS	19931117

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930222
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19931117
	GENERATOR-LAND BAN REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
	TSD-MANIFEST REQUIREMENTS	19931117
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19931117

CA STATE SLIC :

Global Id :	SL0608587626
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	DEREK WHITWORTH
Lead Agency :	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number :	43s1032
Responsible Party :	Not reported
Recent Dtw :	Not reported
Facility Status :	**Case Open**
Substance Released :	13

CORRACTS Data:

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/01/1997
Corrective Action:	CA650 - Stabilization Construction Completed
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/15/1993
Corrective Action:	CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/15/1993
Corrective Action:	CA550 - Certification Of Remedy Completion Or Construction Completion
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/17/1985
Corrective Action:	CA100 - RFI Imposition
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/17/1985
Corrective Action:	CA600SR - Stabilization Measures Implemented , Primary measure is source removal and/or treatment
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Click this hyperlink while viewing on your computer to access
15 additional CORRACTS record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 402059
Class: Chemical Warehouse

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

UST HIST:

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	4	Container Num:	4
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	5	Container Num:	5
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	6	Container Num:	6
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	7	Container Num:	7
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	8	Container Num:	8
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	9	Container Num:	9
Tank Capacity:	00006000	Year Installed:	1975

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 10
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 10
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 11
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 11
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 12
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 12
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 13
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 13
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Used for: PRODUCT
Tank Num: 14
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 14
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 15
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 15
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 16
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 16
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 17
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 17
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 18
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 18
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Owner Name: UNIVAR CORPORATION

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	19	Container Num:	19
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	20	Container Num:	20
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	21	Container Num:	21
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	22	Container Num:	22
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	23	Container Num:	23
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	24	Container Num:	24
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	25	Container Num:	25
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	26	Container Num:	26
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	27	Container Num:	27
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	28	Container Num:	28
Tank Capacity:	00010000	Year Installed:	1975

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 29
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 29
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 30
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 30
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 31
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 31
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 32
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 32
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Used for: PRODUCT
Tank Num: 33
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 33
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104

Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 34
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 34
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104

Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 35
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 35
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104

Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 36
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 36
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104

Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 37
Tank Capacity: 00010000
Type of Fuel: DIESEL
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 37
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

US Engineering Control Sites:
EPA ID: CAD010925576

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Site ID: 0901245
EPA Region: 09
County: SANTA CLARA
Event Code : Not reported
Actual Date: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Completion date: 09/30/1991
Operable Unit: 01
Contaminated Media: Groundwater
Contam. Media num.: 9270582.00000
Engineering Control: Pump And Treat

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Completion date: 09/30/1991
Operable Unit: 01
Contaminated Media: Soil
Contam. Media num.: 9270583.00000
Engineering Control: Cap

SWEEPS:
Status : A
Comp Number : 402059
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402059-000001
Actv Date : Not reported
Capacity : 6000
Tank Use : PETROLEUM
Stg : P
Content : Not reported
Number Of Tanks : 37

Status : A
Comp Number : 402059
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402059-000002
Actv Date : Not reported
Capacity : 6000
Tank Use : PETROLEUM
Stg : P
Content : Not reported
Number Of Tanks : Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000003
Actv Date :	Not reported
Capacity :	6000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000004
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000005
Actv Date :	Not reported
Capacity :	6000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000006
Actv Date :	Not reported
Capacity :	6000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000007
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000008
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000009
Actv Date :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000010
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000011
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000012
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000013
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000014
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000015
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000016
Actv Date :	Not reported
Capacity :	6000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000017
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000018
Actv Date :	Not reported
Capacity :	6000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000019
Actv Date :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Capacity :	10000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000020
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000021
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000022
Actv Date :	Not reported
Capacity :	10000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000023
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000024
Actv Date :	Not reported
Capacity :	10000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000025
Actv Date :	Not reported
Capacity :	10000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000026
Actv Date :	Not reported
Capacity :	10000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000027
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000028
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000029
Actv Date :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000030
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000031
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000032
Actv Date :	Not reported
Capacity :	6000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000033
Actv Date :	Not reported
Capacity :	10000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000034
Actv Date :	Not reported
Capacity :	10000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000035
Actv Date :	Not reported
Capacity :	10000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000036
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000037
Actv Date :	Not reported
Capacity :	10000
Tank Use :	M.V. FUEL
Stg :	P
Content :	DIESEL
Number Of Tanks :	Not reported

Q61 **VAN WATERS & ROGERS, INC.** **ENVIROSTOR** **S100235078**
SE **2256 JUNCTION AVE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4206 ft.

Site 3 of 3 in cluster Q

CA ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
APN:	237-18-075
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	NONE SPECIFIED
Program Manager:	CLAUDE JEMISON
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43500006
Site Code:	200103
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1991-05-24 00:00:00
Past Use:	NONE SPECIFIED
Potential COC:	10009
Confirmed COC:	NONE SPECIFIED
Potential Meda Affected:	NONE SPECIFIED
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **S100235078**

Funding: Responsible Party
Latitude: 37.3886111111111
Longitude: -121.917777777778

CA ENVIROSTOR ALIAS:
Alias Type: Calsites ID Number
Alias Project Name: 43500006

Alias Type: APN
Alias Project Name: 237-18-075

Alias Type: Project Code (Site Code)
Alias Project Name: 200103

Alias Type: EPA Identification Number
Alias Project Name: CAD010925576

Alias Type: Alternate Name
Alias Project Name: VOPAK

CA ENVIROSTOR COMPLETE:
Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: The site is under Regional Water Quality Control Board oversight.

CA ENVIROSTOR FUTURE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported

CA ENVIROSTOR SCHEDULE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

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62 **RIVERMARK PROPERTIES** **DEED S105557606**
WSW **MONTAGUE EXPRESSWAY / AGNEW ROAD** **VCP N/A**
1/2-1 **SANTA CLARA, CA 95054** **ENVIROSTOR**
4706 ft.

CA DEEDS:
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Deed Date(s) : 10/26/04

VCP:
Region: Not reported
Facility ID: 43990005
Site Type: Voluntary Cleanup

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Site Type Detail:	Voluntary Cleanup
Acres:	152
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	VIRGINIA LASKY
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Site Code:	201248
Assembly:	22
Senate:	13
Status:	Certified / Operation & Maintenance
Status Date:	2004-11-04 00:00:00
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.3986111111111
Longitude:	-121.948333333333
Alias Name:	201248
Alias Name:	AGNEWS STATE HOSPITAL - CSL
Alias Name:	43990005
Alias Type:	Project Code (Site Code)
Alias Type:	Alternate Name
Alias Type:	Calsites ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and MDTSC approved a remedial design for the soil removal activities.DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, anDES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile oThe Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the prCERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary ofApproved the Remedial

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perontague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Apoperty for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.chloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of thed the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTransrganic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwateproximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.Mansion Grove Site.r in February 2004.Highway 87 construction project.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-07-12 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2000-12-19 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	2000-08-16 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-02-17 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2001-11-07 00:00:00

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2003-06-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	2004-11-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1999-08-06 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction / Land Use Covenant
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/ Visit
Completed Date:	2006-05-01 00:00:00
Confirmed:	30019,30022,30027,30001,30004,30008,30013,30014
Confirmed Description:	Polynuclear aromatic hydrocarbons (PAHs)
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Arsenic
Confirmed Description:	Chlordane
Confirmed Description:	DDT
Confirmed Description:	Lead
Confirmed Description:	Mercury (elemental)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2009
Media Affected:	OTH, SOIL
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Management Required:	REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Management Required Desc:	Day care center prohibited
Management Required Desc:	Elder Care Center Prohibited
Management Required Desc:	Hospital use prohibited
Management Required Desc:	No groundwater extraction at any depth without approval
Management Required Desc:	Only extraction of groundwater for site remediation permitted
Management Required Desc:	Public or private school for persons under 21 prohibited
Management Required Desc:	Raising of food prohibited
Management Required Desc:	Residence use prohibited
Potential:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Potenital Description:	Arsenic
Potenital Description:	Chlordane
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Mercury (elemental)
Potenital Description:	Polynuclear aromatic hydrocarbons (PAHs)

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RIVERMARK PROPERTIES (Continued) **S105557606**

Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
SIC Name:	AGRICULTURAL - ORCHARD

CA ENVIROSTOR:

Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	152
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	VIRGINIA LASKY
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43990005
Site Code:	201248
Assembly:	22
Senate:	13
Special Program:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance
Status Date:	2004-11-04 00:00:00
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Confirmed COC:	30019,30022,30027,30001,30004,30008,30013,30014
Potential Meda Affected:	OTH, SOIL
Restricted Use:	YES
Site Mgmt. Req.:	REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Funding:	Responsible Party
Latitude:	37.3986111111111
Longitude:	-121.948333333333

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43990005
Alias Type:	Project Code (Site Code)
Alias Project Name:	201248
Alias Type:	Alternate Name
Alias Project Name:	AGNEWS STATE HOSPITAL - CSL

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Remedial Action Completion Report
Completed Date:	/ /
Comments:	RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the

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RIVERMARK PROPERTIES (Continued) **S105557606**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Completion Report
Completed Date: / /
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Design
Completed Date: / /
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organi

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Completion Report
Completed Date: / /
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and Montag

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Design
Completed Date: / /
Comments: DTSC approved a remedial design for the soil removal activities.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Completion Report
Completed Date: / /
Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Plan
Completed Date: / /
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mans

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Investigation / Feasibility Study
Completed Date: / /
Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchlor

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RIVERMARK PROPERTIES (Continued) **S105557606**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: CEQA - Responsible Agency Review
Completed Date: / /
Comments: Not reported

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Certification
Completed Date: / /
Comments: CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Voluntary Clean-up Agreement
Completed Date: / /
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Deed Restriction / Land Use Covenant
Completed Date: / /
Comments: RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the propert

CA ENVIROSTOR FUTURE:
Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: 5 Year Review Reports
Due Date: 2009

CA ENVIROSTOR SCHEDULE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

R63 **EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE)** **Notify 65** **S100274388**
ESE **2165 O'TOOLE AVE** **CHMIRS** **N/A**
1/2-1 **SAN JOSE, CA 95131** **SLIC**
4801 ft. **SAN JOSE HAZMAT**
SWEEPS UST

Site 1 of 2 in cluster R

NOTIFY 65:
Date Reported: 10/23/1992 Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE hav e been detected in Groundwater in mon itoring wells MW-2, MW-4, MW-10, and M

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EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 95131-1314
Date Reported: 10/23/1992 Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE hav e been detected in Groundwater in mon itoring wells MW-2, MW-4, MW-10, and M

CHMIRS:

OES Control Number:	01-6232
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	01-6232
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Reporting Party
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Substance :	Additive release;;;
Quantity Released :	
E Date :	Not reported

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Contained :	Yes
Site Type :	Merchant/Business
Evacuations :	0
Num Of Injuries :	0
Num Of Fatalities :	0
Date/Time :	Not reported
Year :	2001
Agency :	Equilon
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	3500
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	Per caller, the release was caused from an overflow during the filling of a tank.
Incident date :	10/29/200112:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
OES notification :	10/29/200108:16:24 PM
Amount :	Not reported

CA STATE SLIC :

Global Id :	SL374261193
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	Not reported
Lead Agency :	Not reported
Lead Agency Case Number :	Not reported
Responsible Party :	SHELL OIL CO.
Recent Dtw :	Not reported
Facility Status :	**Remediation Plan**
Substance Released :	Not reported

SLIC Region 2:

Facility ID:	SL374261193
Region:	2
Facility Status:	5R
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered :	Not reported
Leak Cause :	Not reported
Leak Source :	Not reported
Date Confirmed :	Not reported
Date Prelim Site Assmnt Workplan Submitted :	Not reported
Date Preliminary Site Assessment Began :	Not reported
Date Pollution Characterization Began :	Not reported
Date Remediation Plan Submitted :	Not reported
Date Remedial Action Underway :	Not reported
Date Post Remedial Action Monitoring Began :	Not reported

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

San Jose HAZMAT:
Region: SAN JOSE
File Num: 402259
Class: Misc. Complex firms and labs

SWEEPS:
Status : Not reported
Comp Number : 402259
Number : Not reported
Board Of Equalization : Not reported
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402259-000003
Actv Date : Not reported
Capacity : 1000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : LEADED
Number Of Tanks : 1

Status : A
Comp Number : 402259
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402259-000001
Actv Date : Not reported
Capacity : 12000
Tank Use : M.V. FUEL
Stg : P
Content : REG UNLEADED
Number Of Tanks : 2

Status : A
Comp Number : 402259
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402259-000002
Actv Date : Not reported
Capacity : 12000
Tank Use : M.V. FUEL
Stg : P
Content : DIESEL
Number Of Tanks : Not reported

DRAFT

R64 **SHELL OIL CO, SAN JOSE PIPELINE TERMINAL** **ENVIROSTOR** **S101482398**
ESE **2165 OTOOLE AVENUE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4801 ft.

Site 2 of 2 in cluster R

CA ENVIROSTOR:

Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	North Coast
Envirostor ID:	43510005
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1995-10-26 00:00:00
Past Use:	NONE SPECIFIED
Potential COC:	10009, 10199
Confirmed COC:	NONE SPECIFIED
Potential Meda Affected:	NONE SPECIFIED
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.3938888888889
Longitude:	-121.908611111111

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43510005

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Not reported

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	PCE and gasoline spills in June '84 and December '85 recently triggered countyt involvement. Preliminary assessment of 1987 recommended DTSC (then DHS) and city of San Jose review permit to upgrade spill containment. But also says No Further Action (NFA

CA ENVIROSTOR FUTURE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported

DRAFT

SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **S101482398**

CA ENVIROSTOR SCHEDULE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported
Revised Date:	Not reported

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MILPITAS	S101482301	JONES CHEMICAL COMPANY	985 MONTAGUE EXPRESSWAY	95035	ENVIROSTOR
SAN JOSE	S106101985	SAN JOSE CITY MARTIN PARK LAND	777 N 1ST ST STE 450		CA WDS
SAN JOSE	S107737581	VISTA MONTANA PARK	4145 N. 1ST STREET	95134	VCP, ENVIROSTOR
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S106931689	S J CONCRETE PIPE CO	1420 N BAYSHORE HWY 1		SWEEPS UST
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHESTER		ERNS
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PARK	SOUTH EAST CORNER MARIPOSA AND PARK		ERNS
SAN JOSE	1006830259	MARTIN PARK LANDFILL	FORESTDALE AVENUE		FINDS
SAN JOSE	1007117567	ROBISON PREZIOSO INC	700 LOS ESTEROS RD ZANKER TANK	95134	RCRA-SQG
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	1000430857	CONVERGENT TECHNOLIGIES	4900 PATRICK HENRY DRIVE	95134	RCRA-SQG, FINDS
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY PARK		ERNS
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY		ERNS

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EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
U002	ACETONE (I)
U002	2-PROPANONE (I)
U031	1-BUTANOL (I)

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EPA Waste Codes Addendum

Code	Description
U031	N-BUTYL ALCOHOL (I)
U043	ETHENE, CHLORO-
U043	VINYL CHLORIDE
U076	ETHANE, 1,1-DICHLORO-
U076	ETHYLIDENE DICHLORIDE
U078	1,1-DICHLOROETHYLENE
U078	ETHENE, 1,1-DICHLORO-
U079	1,2-DICHLOROETHYLENE
U079	ETHENE, 1,2-DICHLORO-, (E)-
U080	METHANE, DICHLORO-
U080	METHYLENE CHLORIDE
U140	ISOBUTYL ALCOHOL (I,T)
U140	1-PROPANOL, 2-METHYL- (I,T)
U154	METHANOL (I)
U154	METHYL ALCOHOL (I)
U159	2-BUTANONE (I,T)
U159	METHYL ETHYL KETONE (MEK) (I,T)
U210	ETHENE, TETRACHLORO-
U210	TETRACHLOROETHYLENE
U220	BENZENE, METHYL-
U220	TOLUENE
U226	ETHANE, 1,1,1-TRICHLORO-
U226	METHYL CHLOROFORM
U227	ETHANE, 1,1,2-TRICHLORO-
U227	1,1,2-TRICHLOROETHANE
U228	ETHENE, TRICHLORO-
U228	TRICHLOROETHYLENE

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/19/2006
Date Data Arrived at EDR: 05/05/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 17

Source: EPA
Telephone: N/A
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 04/19/2006
Date Data Arrived at EDR: 05/05/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 17

Source: EPA
Telephone: N/A
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/19/2006
Date Data Arrived at EDR: 05/05/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 17

Source: EPA
Telephone: N/A
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL RECOVERY: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 06/19/2006
Date Data Arrived at EDR: 06/22/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 62

Source: EPA
Telephone: 703-413-0223
Last EDR Contact: 06/22/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/01/2006
Date Data Arrived at EDR: 03/21/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 23

Source: EPA
Telephone: 703-413-0223
Last EDR Contact: 06/23/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/03/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/22/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 01/12/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 40

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Last EDR Contact: 07/25/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 07/03/2006
Date Data Arrived at EDR: 07/19/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 35

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/19/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/21/2006
Date Data Arrived at EDR: 03/27/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/21/2006
Date Data Arrived at EDR: 03/27/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/08/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 177

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 08/11/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 01/19/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 33

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/26/2006
Date Data Arrived at EDR: 04/27/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/12/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/2004
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 04/25/2005
Number of Days to Update: 69

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/13/2006
Date Data Arrived at EDR: 04/28/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 32

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 07/06/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Annually

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UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 11/04/2005
Date Data Arrived at EDR: 11/28/2005
Date Made Active in Reports: 01/30/2006
Number of Days to Update: 63

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 06/21/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 07/20/2006
Date Data Arrived at EDR: 07/21/2006
Date Made Active in Reports: 08/22/2006
Number of Days to Update: 32

Source: EPA
Telephone: 202-564-6064
Last EDR Contact: 07/06/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Quarterly

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 06/22/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 62

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 06/22/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/29/2006
Date Data Arrived at EDR: 04/26/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 34

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

DRAFT

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 03/31/2006
Date Data Arrived at EDR: 04/26/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 34

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 05/11/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 11

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/13/2006
Date Data Arrived at EDR: 04/21/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/27/2005
Date Data Arrived at EDR: 02/08/2006
Date Made Active in Reports: 02/27/2006
Number of Days to Update: 19

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 08/09/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/12/2006
Date Data Arrived at EDR: 04/26/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 34

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/16/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/28/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Semi-Annually

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/27/2006
Date Data Arrived at EDR: 05/02/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 28

Source: EPA
Telephone: N/A
Last EDR Contact: 04/03/2006
Next Scheduled EDR Contact: 07/03/2006
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/05/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2003
Date Data Arrived at EDR: 06/17/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 48

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 07/21/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 08/28/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/07/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 07/31/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/12/2006
Date Data Arrived at EDR: 06/14/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 43

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 06/14/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/21/2006
Date Data Arrived at EDR: 06/22/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 06/22/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 08/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

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Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 07/10/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 15

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 07/12/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 07/11/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 15

Source: State Water Resources Control Board
Telephone: 916-341-5752
Last EDR Contact: 07/12/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Quarterly

LUST REG 5: Leaking Underground Storage Tank Database

Date of Government Version: 07/01/2006
Date Data Arrived at EDR: 07/26/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 29

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 07/26/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130
Last EDR Contact: 08/07/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: No Update Planned

DRAFT

LUST REG 7: Leaking Underground Storage Tank Case Listing

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424
Last EDR Contact: 06/05/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 08/15/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC: Statewide SLIC Cases
The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 07/11/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 15

Source: State Water Resources Control Board
Telephone: 916-341-5752
Last EDR Contact: 07/12/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 08/15/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 07/06/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

DRAFT

SLIC REG 6L: SLIC Sites

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 06/05/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 04/06/2006
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 05/31/2006
Date Data Arrived at EDR: 06/01/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 14

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/28/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Annually

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 07/11/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 14

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 07/12/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Semi-Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 01/30/2006
Date Data Arrived at EDR: 01/30/2006
Date Made Active in Reports: 02/17/2006
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 10/31/2006
Data Release Frequency: Quarterly

DRAFT

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 11/30/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 50

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 07/05/2006
Date Data Arrived at EDR: 07/06/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/06/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/07/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Quarterly

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DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/18/2005
Date Data Arrived at EDR: 04/18/2005
Date Made Active in Reports: 05/06/2005
Number of Days to Update: 18

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/25/2006
Date Data Arrived at EDR: 07/26/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 29

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 05/17/2006
Date Data Arrived at EDR: 05/17/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Varies

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/07/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2003
Date Data Arrived at EDR: 10/11/2005
Date Made Active in Reports: 10/31/2005
Number of Days to Update: 20

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 08/11/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 27

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 07/21/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Varies

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ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/10/2006
Date Data Arrived at EDR: 05/10/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 36

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/08/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 177

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 08/11/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 06/08/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 06/28/2006
Number of Days to Update: 19

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 06/08/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/28/2006
Number of Days to Update: 49

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/23/2006
Date Made Active in Reports: 08/02/2006
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/28/2006
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

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INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/28/2006
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 06/08/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/28/2006
Number of Days to Update: 49

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 06/08/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 06/30/2006
Number of Days to Update: 21

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/23/2006
Date Made Active in Reports: 08/02/2006
Number of Days to Update: 40

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

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Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 08/08/2006
Date Data Arrived at EDR: 08/10/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 14

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Semi-Annually

Underground Tanks

Date of Government Version: 05/23/2006
Date Data Arrived at EDR: 05/24/2006
Date Made Active in Reports: 06/29/2006
Number of Days to Update: 36

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

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Date of Government Version: 06/09/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 48

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/28/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/11/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 15

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 06/23/2006
Date Data Arrived at EDR: 06/23/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 33

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 06/23/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 05/16/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 05/31/2006
Date Data Arrived at EDR: 07/25/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 30

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Date of Government Version: 05/16/2006
Date Data Arrived at EDR: 05/30/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 16

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 08/16/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

City of Los Angeles Landfills

Date of Government Version: 03/01/2006
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 35

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 06/12/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/05/2006
Date Data Arrived at EDR: 02/16/2006
Date Made Active in Reports: 03/13/2006
Number of Days to Update: 25

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Date of Government Version: 05/30/2006
Date Data Arrived at EDR: 05/31/2006
Date Made Active in Reports: 06/14/2006
Number of Days to Update: 14

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 08/28/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 08/23/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Date of Government Version: 05/06/2006
Date Data Arrived at EDR: 05/31/2006
Date Made Active in Reports: 06/14/2006
Number of Days to Update: 14

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 05/09/2006
Date Data Arrived at EDR: 06/06/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 50

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 07/31/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

Date of Government Version: 06/28/2006
Date Data Arrived at EDR: 06/29/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 28

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Semi-Annually

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Closed and Operating Underground Storage Tank Sites

Date of Government Version: 06/28/2006
Date Data Arrived at EDR: 06/29/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 27

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/21/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 36

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 06/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/19/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 38

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 06/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/19/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 06/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 04/03/2006
Date Data Arrived at EDR: 04/04/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 9

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 12/19/2006
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/08/2006
Date Data Arrived at EDR: 08/08/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 16

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Quarterly

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Underground Storage Tank Tank List

Date of Government Version: 05/19/2006
Date Data Arrived at EDR: 05/19/2006
Date Made Active in Reports: 06/14/2006
Number of Days to Update: 26

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites

Date of Government Version: 05/09/2006
Date Data Arrived at EDR: 05/30/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 16

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/09/2006
Date Data Arrived at EDR: 05/30/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 37

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/23/2006
Date Data Arrived at EDR: 06/23/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 34

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 06/05/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 07/07/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Quarterly

DRAFT

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2005
Date Data Arrived at EDR: 12/29/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

Date of Government Version: 06/19/2006
Date Data Arrived at EDR: 06/21/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 36

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

Underground Storage Tank Information

Date of Government Version: 06/19/2006
Date Data Arrived at EDR: 06/21/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 35

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 02/28/2006
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 27

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 05/02/2006
Date Data Arrived at EDR: 05/02/2006
Date Made Active in Reports: 05/26/2006
Number of Days to Update: 24

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 08/07/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Annually

Fuel Leak List

Date of Government Version: 07/26/2006
Date Data Arrived at EDR: 07/27/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 07/27/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

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Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: No Update Planned

LOP Listing

A listing of open leaking underground storage tanks.

Date of Government Version: 07/10/2006
Date Data Arrived at EDR: 07/18/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 37

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Varies

Hazardous Material Facilities

Date of Government Version: 07/03/2006
Date Data Arrived at EDR: 07/05/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 22

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 06/30/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

Date of Government Version: 07/05/2006
Date Data Arrived at EDR: 07/25/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 30

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Quarterly

Underground Storage Tanks

Date of Government Version: 07/03/2006
Date Data Arrived at EDR: 07/26/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Date of Government Version: 07/24/2006
Date Data Arrived at EDR: 07/25/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 30

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Quarterly

SUTTER COUNTY:

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Underground Storage Tanks

Date of Government Version: 12/31/0005
Date Data Arrived at EDR: 01/05/2006
Date Made Active in Reports: 01/31/2006
Number of Days to Update: 26

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 07/31/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/30/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 29

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/14/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2005
Date Data Arrived at EDR: 09/20/2005
Date Made Active in Reports: 10/06/2005
Number of Days to Update: 16

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/25/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/30/2006
Date Data Arrived at EDR: 07/10/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 17

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/30/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 06/28/2006
Date Data Arrived at EDR: 07/27/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 28

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/11/2006
Next Scheduled EDR Contact: 07/10/2006
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Date of Government Version: 07/19/2006
Date Data Arrived at EDR: 08/01/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 23

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Annually

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OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/17/2006
Date Made Active in Reports: 04/07/2006
Number of Days to Update: 49

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 06/14/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 07/06/2006
Date Made Active in Reports: 08/01/2006
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/05/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/02/2006
Date Data Arrived at EDR: 05/31/2006
Date Made Active in Reports: 06/27/2006
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 05/04/2006
Date Made Active in Reports: 06/06/2006
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/12/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 09/30/2005
Date Data Arrived at EDR: 05/09/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 05/02/2006
Number of Days to Update: 46

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 07/25/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Annually

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Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK ® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MONTAGUE PARK
2840 TO 2880 JUNCTION AVE.
SAN JOSE, CA 95134

TARGET PROPERTY COORDINATES

Latitude (North):	37.39910 - 37° 23' 56.8"
Longitude (West):	121.928 - 121° 55' 40.8"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594885.3
UTM Y (Meters):	4139482.2

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0603490008F

Additional Panels in search area:
0603440003F
0603500001C
0603490009F
0603370070F
0603490014E
0603490013E
0603500003C

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/2 - 1 Mile West
Site Name:	Lick James Mansion/Mansion Grove
Site EPA ID Number:	CAD980735971
Surficial Aquifer Flow Dir.:	NOT AVAILABLE.
Measured Depth to Water:	approximately 12 feet.
Hydraulic Connection:	A confining layer separates the surficial and lower aquifers, but an interconnection between the aquifers occurs.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

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* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

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OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A4	USGS3223888	1/2 - 1 Mile North
B5	USGS3223879	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	6849	0 - 1/8 Mile SW
2	6847	1/4 - 1/2 Mile NE
A3	6842	1/2 - 1 Mile North
B6	6848	1/2 - 1 Mile ENE
7	6851	1/2 - 1 Mile SSE
8	6846	1/2 - 1 Mile West

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PHYSICAL SETTING SOURCE MAP - 1747028.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose CA 95134 LAT/LONG: 37.3991 / 121.9280	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY #: 1747028.2s DATE: August 31, 2006 2:39 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
1 **SW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**6849**

Water System Information:

Prime Station Code:	06S/01W-24E01 M	User ID:	HEN
FRDS Number:	4310019005	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372356.0 1215538.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 04		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:	3025 TUERS RD. SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

Sample Collected:	03/11/1999 00:00:00	Findings:	3.3 UG/L
Chemical:	ARSENIC		
Sample Collected:	03/11/1999 00:00:00	Findings:	210 UG/L
Chemical:	BARIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	110 UG/L
Chemical:	BORON		
Sample Collected:	03/11/1999 00:00:00	Findings:	7.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/11/1999 00:00:00	Findings:	1700 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/07/2000 00:00:00	Findings:	.79 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	4 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/16/2000 00:00:00	Findings:	.36 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/16/2000 00:00:00	Findings:	.57 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	09/26/2000 00:00:00	Findings:	.92 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	1.5 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	600 US
Chemical:	SPECIFIC CONDUCTANCE		

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Sample Collected:	11/21/2000 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/21/2000 00:00:00	Findings:	226 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	226 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/21/2000 00:00:00	Findings:	234 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	62 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	19 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	38 MG/L
Chemical:	SODIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	30 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/21/2000 00:00:00	Findings:	388 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/21/2000 00:00:00	Findings:	.52
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/21/2000 00:00:00	Findings:	.8 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/23/2001 00:00:00	Findings:	6.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/21/2002 00:00:00	Findings:	110 UG/L
Chemical:	BORON		
Sample Collected:	05/21/2002 00:00:00	Findings:	5 UG/L
Chemical:	VANADIUM		

2
NE
1/4 - 1/2 Mile
Higher

CA WELLS **6847**

Water System Information:

Prime Station Code:	06S/01W-24B04 M	User ID:	HEN
FRDS Number:	4310019003	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372410.0 1215513.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 02		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03/11/1999 00:00:00	Findings:	150 UG/L
Chemical:	BARIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	03/11/1999 00:00:00	Findings:	11 UG/L
Chemical:	SELENIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/11/1999 00:00:00	Findings:	3600 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/07/2000 00:00:00	Findings:	.94 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	4 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/16/2000 00:00:00	Findings:	.57 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/16/2000 00:00:00	Findings:	.4 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	09/26/2000 00:00:00	Findings:	1.2 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	769 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/21/2000 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/21/2000 00:00:00	Findings:	277 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	277 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/21/2000 00:00:00	Findings:	360 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	91 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	32 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	32 MG/L
Chemical:	SODIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	44 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/21/2000 00:00:00	Findings:	502 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

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Sample Collected:	11/21/2000 00:00:00	Findings:	.52
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/21/2000 00:00:00	Findings:	.3 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/23/2001 00:00:00	Findings:	19.4 MG/L
Chemical:	NITRATE (AS NO3)		

A3
North
1/2 - 1 Mile
Higher

CA WELLS **6842**

Water System Information:

Prime Station Code:	06S/01W-13N04 M	User ID:	HEN
FRDS Number:	4310800001	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372424.0 1215543.0	Precision:	100 Feet (one Second)
Source Name:	WELL 04		
System Number:	4310800		
System Name:	Agnews Dev. Center - East Campus		
Organization That Operates System:			
	3500 ZANKER RD		
	SAN JOSE, CA 95114		
Pop Served:	1830	Connections:	34
Area Served:	Not Reported		

Sample Collected:	01/10/2005 00:00:00	Findings:	1.22 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/11/2005 00:00:00	Findings:	1.28 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/17/2005 00:00:00	Findings:	1.59 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/17/2001 00:00:00	Findings:	.76 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/20/2002 00:00:00	Findings:	20.1 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	03/20/2002 00:00:00	Findings:	710 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/20/2002 00:00:00	Findings:	6.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/20/2002 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/20/2002 00:00:00	Findings:	180 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/20/2002 00:00:00	Findings:	84 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		

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Sample Collected:	03/20/2002 00:00:00	Findings:	30 MG/L
Chemical:	SODIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	37 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/20/2002 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	900 UG/L
Chemical:	IRON		
Sample Collected:	03/20/2002 00:00:00	Findings:	160 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/20/2002 00:00:00	Findings:	460 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/20/2002 00:00:00	Findings:	6.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/17/2002 00:00:00	Findings:	.54 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	04/17/2002 00:00:00	Findings:	.54 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	04/17/2002 00:00:00	Findings:	.12 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/17/2002 00:00:00	Findings:	12 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	07/17/2002 00:00:00	Findings:	.56 UG/L
Chemical:	CHLOROMETHANE		
Sample Collected:	07/17/2002 00:00:00	Findings:	.94 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/17/2002 00:00:00	Findings:	5.2 MG/L
Chemical:	SILICA		
Sample Collected:	07/17/2002 00:00:00	Findings:	5.2 MG/L
Chemical:	SILICA		
Sample Collected:	10/23/2002 00:00:00	Findings:	.98 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/13/2003 00:00:00	Findings:	1.2 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	01/13/2003 00:00:00	Findings:	1.2 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	01/13/2003 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/24/2003 00:00:00	Findings:	19.8 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	03/24/2003 00:00:00	Findings:	700 US
Chemical:	SPECIFIC CONDUCTANCE		

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Sample Collected:	03/24/2003 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/24/2003 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/24/2003 00:00:00	Findings:	270 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/24/2003 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	36 MG/L
Chemical:	SODIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/24/2003 00:00:00	Findings:	880 UG/L
Chemical:	IRON		
Sample Collected:	03/24/2003 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/24/2003 00:00:00	Findings:	440 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/24/2003 00:00:00	Findings:	6.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/24/2003 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	70 UG/L
Chemical:	ALUMINUM		
Sample Collected:	04/16/2003 00:00:00	Findings:	.77 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/14/2003 00:00:00	Findings:	.73 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/27/2003 00:00:00	Findings:	1.5 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	10/27/2003 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/20/2004 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/03/2004 00:00:00	Findings:	710 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/03/2004 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/03/2004 00:00:00	Findings:	250 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		

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Sample Collected:	03/03/2004 00:00:00	Findings:	290 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/03/2004 00:00:00	Findings:	79 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	34 MG/L
Chemical:	SODIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	36 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/03/2004 00:00:00	Findings:	290 UG/L
Chemical:	IRON		
Sample Collected:	03/03/2004 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/03/2004 00:00:00	Findings:	14 UG/L
Chemical:	NICKEL		
Sample Collected:	03/03/2004 00:00:00	Findings:	430 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/03/2004 00:00:00	Findings:	6.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/03/2004 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	04/19/2004 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/14/2004 00:00:00	Findings:	610 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/14/2004 00:00:00	Findings:	8.15
Chemical:	PH, FIELD		
Sample Collected:	07/14/2004 00:00:00	Findings:	9.31
Chemical:	PH, LABORATORY		
Sample Collected:	07/14/2004 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	07/14/2004 00:00:00	Findings:	293 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/14/2004 00:00:00	Findings:	290 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	07/14/2004 00:00:00	Findings:	74 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	26 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	37 MG/L
Chemical:	SODIUM		

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Sample Collected:	07/14/2004 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/14/2004 00:00:00	Findings:	.14 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	07/14/2004 00:00:00	Findings:	4.5 MG/L
Chemical:	SILICA		
Sample Collected:	07/14/2004 00:00:00	Findings:	2.5 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/14/2004 00:00:00	Findings:	290 UG/L
Chemical:	BARIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	07/14/2004 00:00:00	Findings:	1700 UG/L
Chemical:	IRON		
Sample Collected:	07/14/2004 00:00:00	Findings:	130 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/14/2004 00:00:00	Findings:	400 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/14/2004 00:00:00	Findings:	1.66 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/18/2004 00:00:00	Findings:	1.04 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

A4
North
1/2 - 1 Mile
Higher

FED USGS **USGS3223888**

Agency cd:	USGS	Site no:	372423121554601
Site name:	006S001W13F006M		
Latitude:	372423.9		
Longitude:	1215546.9	Dec lat:	37.40663889
Dec lon:	-121.92969444	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	22	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19900830
Date inventoried:	20010628	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	700	Hole depth:	740
Source of depth data:	driller	Project number:	470657500
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

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Peak flow data count:	0	Water quality data begin date:	2001-06-28
Water quality data end date:	2001-06-28	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

B5
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS3223879**

Agency cd:	USGS	Site no:	372407121550801
Site name:	006S001W24B005M		
Latitude:	372407		
Longitude:	1215508	Dec lat:	37.40194444
Dec lon:	-121.91888889	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	32	Altitude method:	M
Altitude accuracy:	2.5	Altitude datum:	NGVD29
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19830816
Date inventoried:	20010824	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	630	Hole depth:	660
Source of depth data:	driller	Project number:	470657500
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-08-09
Water quality data end date:	2001-08-09	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

B6
ENE
1/2 - 1 Mile
Higher

CA WELLS **6848**

Water System Information:

Prime Station Code:	06S/01W-24B05 M	User ID:	HEN
FRDS Number:	4310019002	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372408.0 1215503.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4310019
System Name: City of San Jose - NSJ/Alviso
Organization That Operates System:
3025 TUERS RD.
SAN JOSE, CA 95121
Pop Served: 4300 Connections: 1221
Area Served: SAN JOSE ALVISO

Sample Collected:	03/11/1999 00:00:00	Findings:	140 UG/L
Chemical:	BARIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	03/11/1999 00:00:00	Findings:	10 UG/L
Chemical:	SELENIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/11/1999 00:00:00	Findings:	3500 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/07/2000 00:00:00	Findings:	.62 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	4 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/16/2000 00:00:00	Findings:	.59 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/16/2000 00:00:00	Findings:	.38 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	09/26/2000 00:00:00	Findings:	1.1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	1.3 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	740 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/21/2000 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/21/2000 00:00:00	Findings:	276 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	276 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/21/2000 00:00:00	Findings:	348 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	88 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	31 MG/L
Chemical:	MAGNESIUM		

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Sample Collected:	11/21/2000 00:00:00	Findings:	38 MG/L
Chemical:	SODIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	38 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/21/2000 00:00:00	Findings:	478 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/21/2000 00:00:00	Findings:	.5
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/21/2000 00:00:00	Findings:	.2 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/23/2001 00:00:00	Findings:	16.9 MG/L
Chemical:	NITRATE (AS NO3)		

7
SSE **CA WELLS** **6851**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24P02 M	User ID:	43C
FRDS Number:	4300705001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372319.0 1215523.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300705		
System Name:	FERRARA MEAT CO		
Organization That Operates System:			
	P.O. BOX 1358		
	SAN JOSE, CA 95109		
Pop Served:	40	Connections:	1
Area Served:	Not Reported		

8
West **CA WELLS** **6846**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	06S/01W-23C03 M	User ID:	43C
FRDS Number:	4300800001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372402.0 1215630.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300800		
System Name:	CAMSI III		
Organization That Operates System:			
	Not Reported		
Pop Served:	12	Connections:	Unknown, Small System
Area Served:	Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95134	1	0	0.00

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX C

HISTORICAL RESEARCH DOCUMENTATION

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The EDR Aerial Photo Decade Package

DRAFT

Montague Park
2840 to 2880 Junction Ave.
San Jose, CA 95134

Inquiry Number: 1747028.5

September 01, 2006



EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:
Aerial Photography September 01, 2006

Target Property:
2840 to 2880 Junction Ave.
San Jose, CA 95134

Year	*Scale*	*Details*	*Source*
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1956	Aerial Photograph. Scale: 1"=555'	Flight Year: 1956	Aero
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	WSA
1993	Aerial Photograph. Scale: 1"=666'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS

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INQUIRY #: 1747028.5

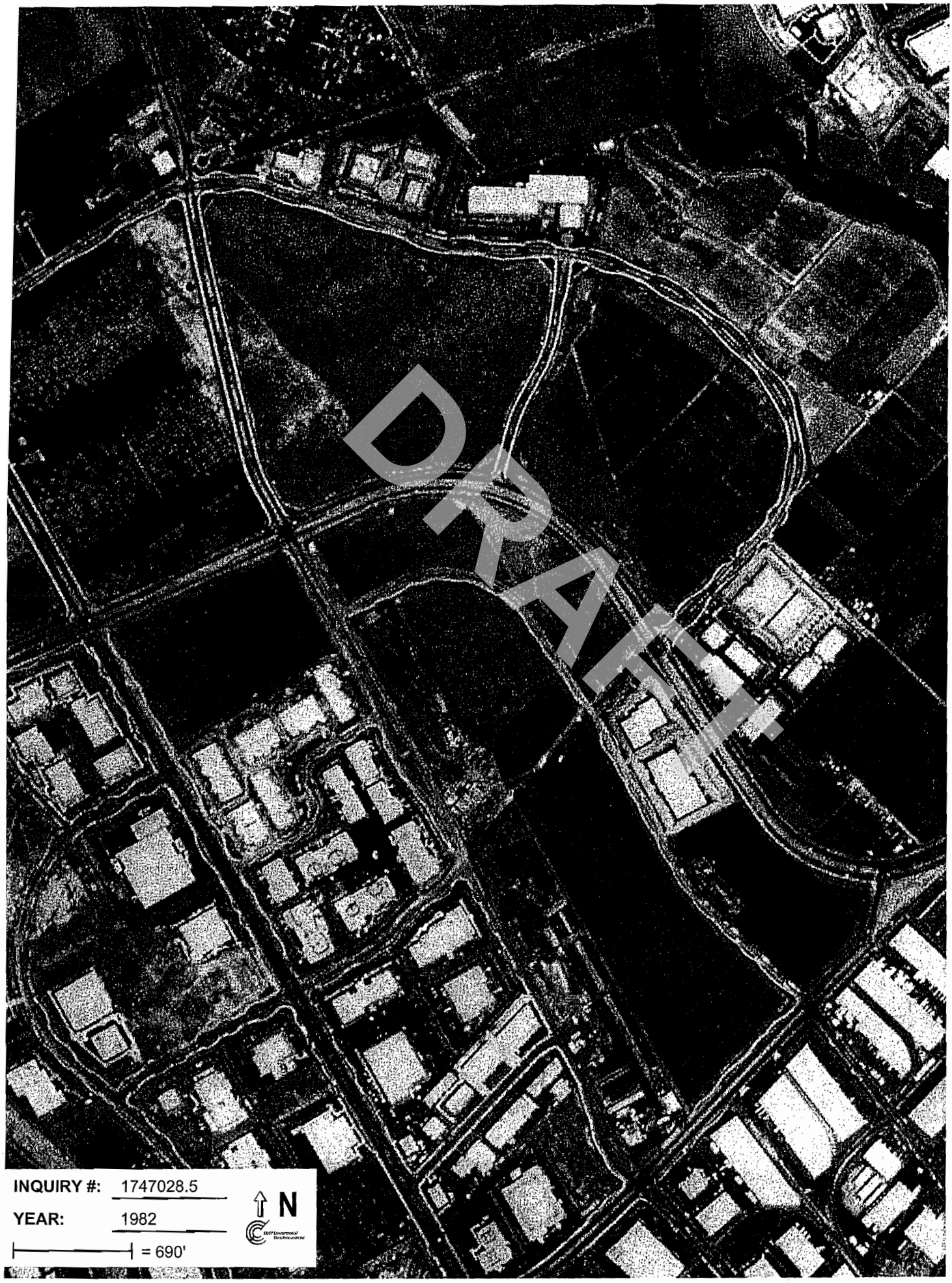
YEAR: 1939

= 555'

N


DRAFT
INQUIRY #: 1747028.5
YEAR: 1956
= 555'
N


COPY
INQUIRY #: 1747028.5
YEAR: 1965
= 333'
N


DRAFT
INQUIRY #: 1747028.5
YEAR: 1982
= 690'
N


DRAFT
INQUIRY #: 1747028.5
YEAR: 1993
= 666'
N


DRAFT
INQUIRY #: 1747028.5
YEAR: 1998
= 666'
N



EDR® Environmental
Data Resources Inc

EDR Historical Topographic Map Report

Montague Park
2840 to 2880 Junction Ave.
San Jose, CA 95134

Inquiry Number: 1747028.4

August 31, 2006

DRAFT

The Standard in Environmental Risk Management Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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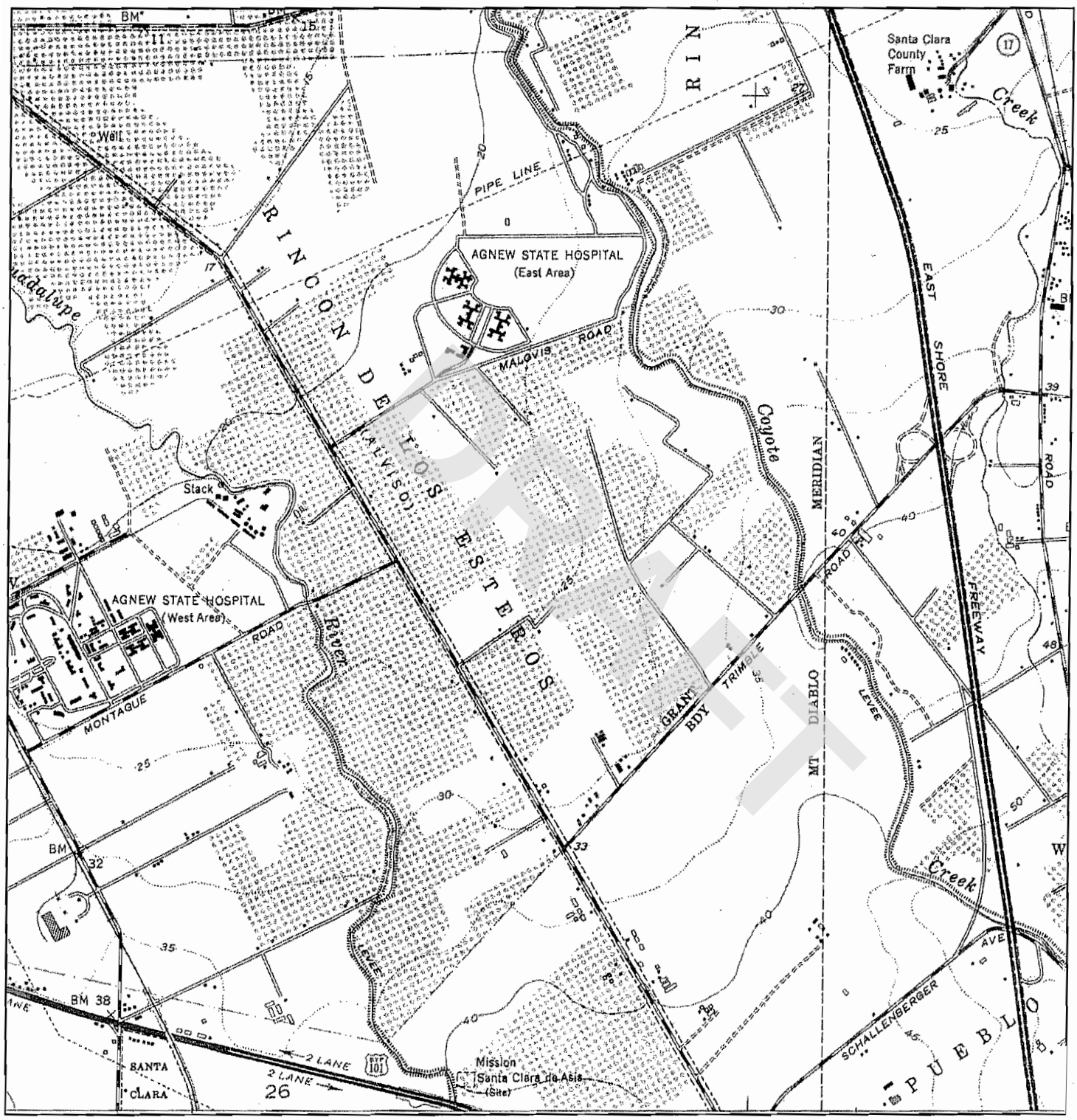
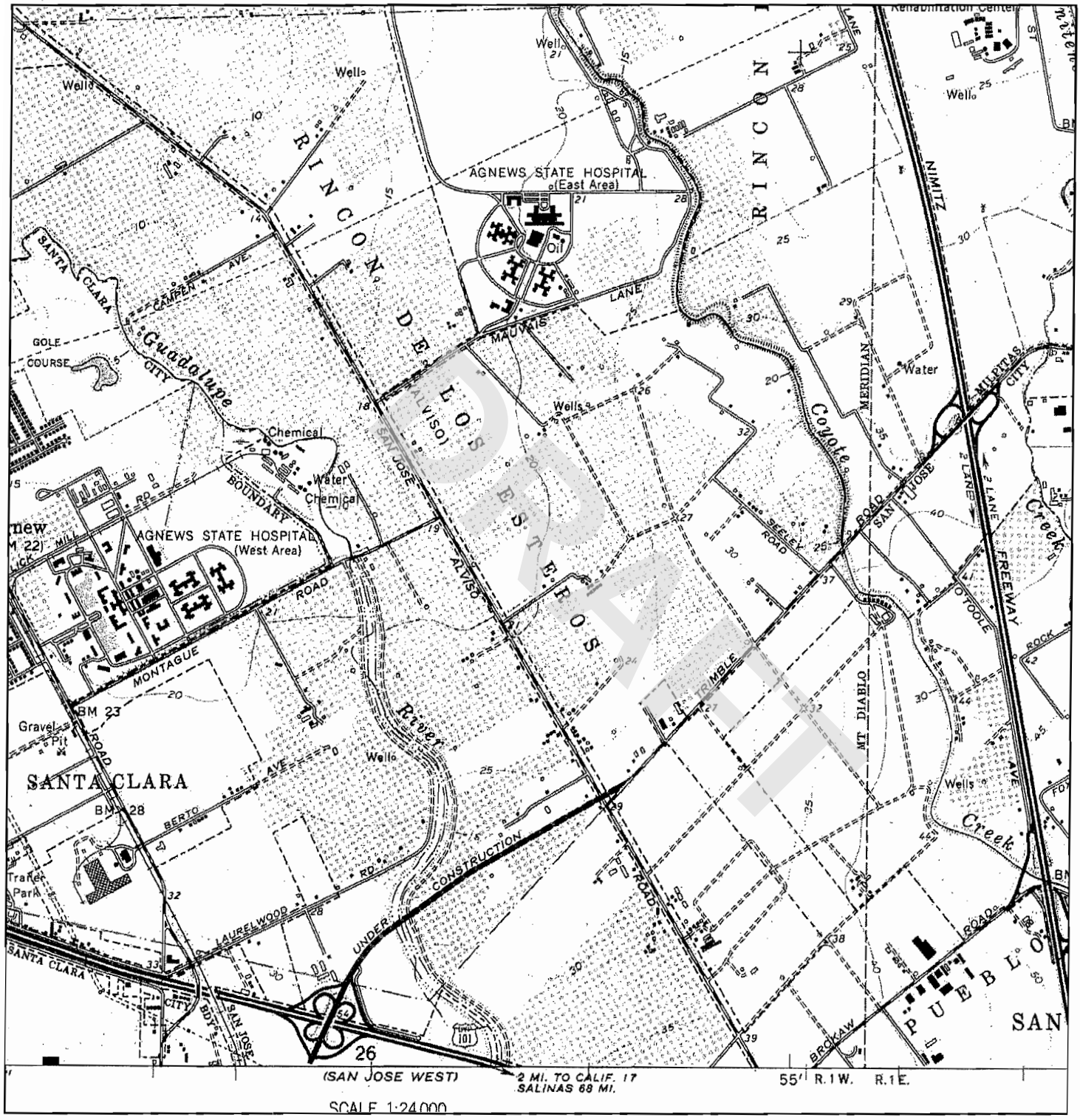
Historical Topographic Map



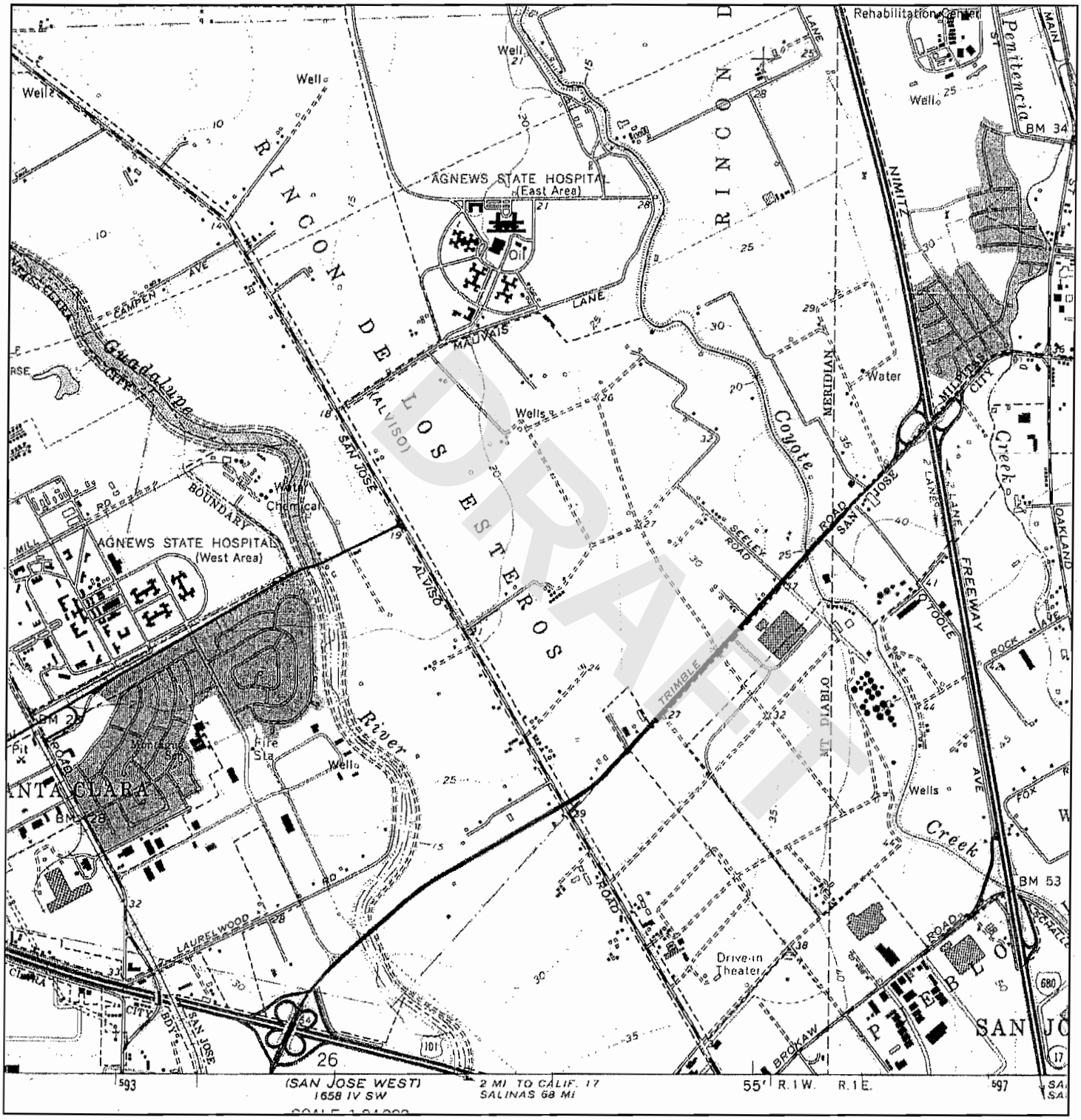
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

Historical Topographic Map



N			
	TARGET QUAD NAME: MILPITAS MAP YEAR: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

Historical Topographic Map



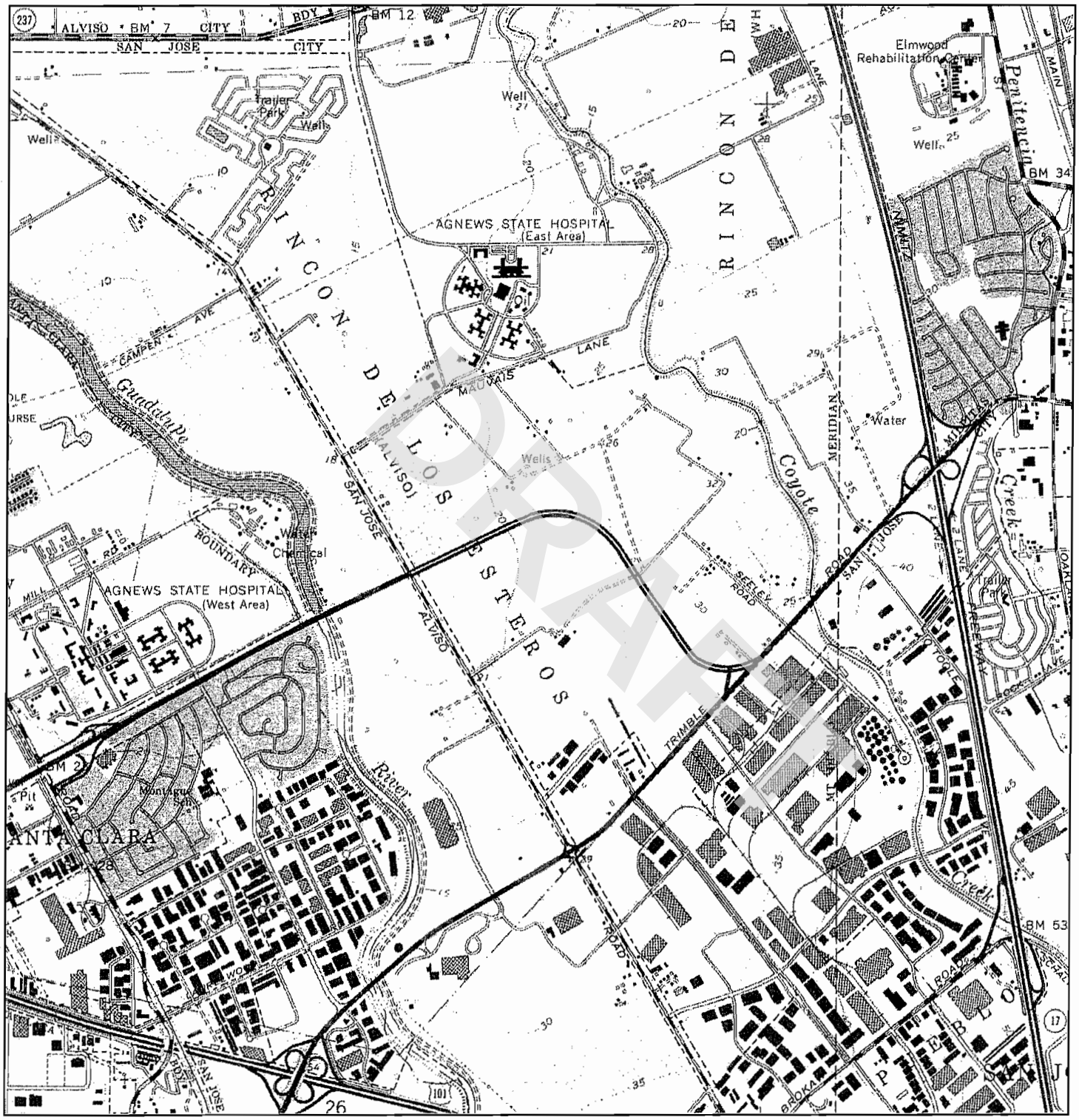
N ↑	TARGET QUAD NAME: MILPITAS MAP YEAR: 1968 PHOTOREVISED: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

Historical Topographic Map



N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1973 PHOTOREVISED: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

Historical Topographic Map



N			
	TARGET QUAD NAME: MILPITAS MAP YEAR: 1980 PHOTOREVISED: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

EDR® Environmental
Data Resources Inc

"Linking Technology with Tradition"®

Sanborn® Map Report

Ship To: Sandy Stevens
Iris Environmental
1438 Webster Street
Oakland, CA 94612

Order Date: 8/31/2006 **Completion Date:** 8/31/2006
Inquiry #: 1747028.3
P.O. #: NA
Site Name: Montague Park
Address: 2840 to 2880 Junction Ave.
City/State: San Jose, CA 95134
Cross Streets: 411 Plumeria Drive

Customer Project: NA
2015150VLA 510-834-4747

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

NO COVERAGE

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The EDR-City Directory
Abstract

DRAFT

Montague Park
2860 Junction Ave.
San Jose, CA 95134

Inquiry Number: 1747028.6

Friday, September 01, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2001. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

DRAFT

Date EDR Searched Historical Sources: September 1, 2006

Target Property:
2860 Junction Ave.
San Jose, CA 95134

Year	Uses	Source
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.

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Year	Uses	Source
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	Address Not Listed in Research Source	R. L. POLK & CO.
1974	Address Not Listed in Research Source	R. L. POLK & CO.
1975	Address Not Listed in Research Source	PACIFIC TELEPHONE
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	Address Not Listed in Research Source	PACIFIC TELEPHONE
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	Address Not Listed in Research Source	PACIFIC BELL
1986	Address Not Listed in Research Source	Pacific Bell
1991	**JUNCTION AVE**	PACIFIC BELL WHITE PAGES
	COMPRESSION LABS (2860)	
	COMPRESSION LABS (2860)	
1996	**JUNCTION AVE**	Pacific Bell Street Address Telephone Directory San Jose December 1996
	GENERAL INSTRUMENT (2860)	
	(2860)	
2000	Address Not Listed in Research Source	HAINES & COMPANY
2001	Address Not Listed in Research Source	HAINES & COMPANY, INC.

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Adjoining Properties

SURROUNDING

Multiple Addresses
San Jose, CA 95134

Year	Uses	Source
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.

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Year	Uses	Source
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	Address Not Listed in Research Source	R. L. POLK & CO.
1974	Address Not Listed in Research Source	R. L. POLK & CO.
1975	****JUNCTION AVE****	PACIFIC TELEPHONE
	GIBINO JERROLD N (2810)	
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	Address Not Listed in Research Source	PACIFIC TELEPHONE
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	****ZANKER RD****	PACIFIC BELL
	PALADIN SOFTWARE CORPORATION (2895)	
1986	****ZANKER RD****	Pacific Bell
	JOBS UNLIMITED (2890)	
	KMEGA TECHNOLOGY (2890)	
	KMEGA TECHNOLOGY (2890)	
	LINCOLN PROPERTY CO (2890)	
	MERIS LABORATORIES LTD BAY AREA (2890)	
	PEREIRA THOMAS (2890)	
	PERENNIAL SOFTWARE SERVICES GROUP (2890)	
	PRINTERS WEST (2890)	
1991	****ZANKER RD****	PACIFIC BELL WHITE PAGES
	ADVANCED REAL ESTATE RESOURCES (2880)	
	BRUKER RESEARCH (2880)	
	BURTON BRUNT ROBBINS & BLAU (2880)	
	CHROMATICS (2880)	
	CLINTON ELECTRONICS (2880)	
	COPY MILL THE (2880)	
	CUSTOM EXECUTIVE SUITES (2880)	
	CUSTOMIZED BOOKKEEPING & TAX SERVICE (2880)	
	DANA COMMERCIAL CREDIT (2880)	
	DATA TRANSLATIONS (2880)	

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Year	Uses	Source
1991 (continued)		
	DICTAPHON E CORPORATION (2880)	
	DISTEL (2880)	
	DUPONT-DAY VERA DCH CLINICAL HYP- NOTHESAPY (2880)	
	ESSENTIAL SOFTWARE (2880)	
	EXECUTIVE RESOURCE GROUP (2880)	
	FDK AMERICA INC (2880)	
	HIGH LINE DATA SYSTEMS INC (2880)	
	JACO ELECTRONICS (2880)	
	LE GAL BE AGLE AS S OCIATE S (2880)	
	LESTER WARNEGLH (2880)	
	MIZAR DIGITAL SYSTEMS INC (2880)	
	NEWBURY DATA (2880)	
	NOVATECH (2880)	
	PACIFIC TECHNOLOGY ASSOCIATES INC (2880)	
	PDA ENGINEERING (2880)	
	SCOTSMAN MANUFACTURING CO (2880)	
	SEATTLE SILICON (2880)	
	STOP SMOKING HYPNOTHERAPY CLINIC (2880)	
	STOP SMOKING IN (2880)	
	SUN MOON STAR USA (2880)	
	TELECHECK INC (2880)	
	UN ITE D AME RICAN IN S URAN CE CO (2880)	
	UNITED STATES INTERNATIONAL UNIVERSITY -SAN JOSE REGIONAL CE (2880)	
	VIS UAL IMAGE S (2880)	
	W ADDE LL & RE E D IN C (2880)	
	COMMUNICATIONS PACKAGING CORP (2881)	
	CHASE COMPUTER SUPPLIES (2890)	
	ETCH-TEK INC (2890)	
	JOBS UN UMITE D IN C (2890)	
	KME GA TE CHN OLOGY (2890)	
	KMEGA TECHNOLOGY (2890)	
	MERIS LABORATORIES LTD-BAY AREA (2890)	
	MUNOZ RICHARD E CPA (2890)	
	PAXR CORP (2890)	
	S ALE M TE CHN ICAL S E RVICE S (2890)	
	SINGLE SOURCE (2890)	
	TRIP &TRAVE L (2890)	
	MAD INTELLIGENT SYSTEMS INC (2911)	
	JUNCTION AVE	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES (2833)	
	DYNAPERT (2833)	
	MICRO LNTERGRATION (2833)	

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Year	Uses	Source
1991 (continued)		
	PRINE SOURCE SALES (2833)	
	XIMERA INC (2833)	
	A L W ILLIAMS IN S URAN CE S E RVICE S IN C CAMPBELL (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION (2841)	
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION (2841)	
	A L WILLIAMS-DEE SWITZER ASSOCIATES (2841)	
	AEROTECH SYSTEMS INC (2841)	
	AL WILLIAMS & ASSOCIATES (2841)	
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION (2841)	
	ARCA SYSTEMS INC (2841)	
	CAD SOLUTIONS INC (2841)	
	CASTLE ROCK COMPUTING (2841)	
	CHART RE HABIUTATION (2841)	
	EVERGREEN BUSINESS FORMS (2841)	
	VEER MARKETING (2841)	
	****ZANKER RD****	PACIFIC BELL WHITE PAGES
	CHASE COMPUTER SUPPLIES (2890)	
	ETCH TEK INC (2890)	
	JOBS UNUMITED INC (2890)	
	KMEGA TECHNOLOGY (2890)	
	KLYNN J (2890)	
	KMEGA TECHNOLOGY (2890)	
	MERIS LABORATORIES LTD BAY AREA (2890)	
	MUNOZ RICHARD E CPA (2890)	
	PAXR CORP (2890)	
	SALEM TECHNICAL SERVICES (2890)	
	SINGLE SOURCE (2890)	
	TRIP &TRAVEL (2890)	
	MAD INTELLIGENT SYSTEMS INC (2911)	
	****JUNCTION AVE****	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES (2833)	
	DYNAPERT (2833)	
	ICG ELECTRONICS (2833)	
	MICRO LNTERGRATION (2833)	
	PRINE SOURCE SALES (2833)	
	XIMERA INC (2833)	
	A L WILLIAMS INSURANCE SERVICES INC CAMPBELL (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	

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Year	Uses	Source
1991	(continued)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS DEE SWITZER ASSOCIATES (2841)	
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION (2841)	
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION (2841)	
	AL WILLIAMS & ASSOCIATES (2841)	
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION (2841)	
	AEROTECH SYSTEMS INC (2841)	
	ARCA SYSTEMS INC (2841)	
	CAD SOLUTIONS INC (2841)	
	CHART REHABIUTATION (2841)	
	CASTLE ROCK COMPUTING (2841)	
	EVERGREEN BUSINESS FORMS (2841)	
	VEER MARKETING (2841)	
1996	**ZANKER RD**	Pacific Bell Street Address Telephone Directory San Jose December 1996
	-101 GOLDEN GATE UNIVERSITY (2880)	
	-101 KEY POINT SOFTWARE TRAINIG- (2880)	
	-105 MILGRAY ELECTRONICS INC MARKETING (2880)	
	-106 ASE UINC (2880)	
	-107 YABLOK & ASSOCIATES (2880)	
	-108 SOFTWARE HOUSE INTERNATL5 (2880)	
	-201 IREADY CORPORATION (2880)	
	-203 ANDYNE CORPORATION (2880)	
	-203 APPLIED BUSINESS SOLUTIONS (2880)	
	-203 ASSET MANAGEMENT TECHNOLOGIES (2880)	
	-203 CENTURY L MITD (2880)	
	-203 DUPONT-DAY VERA DCHI (2880)	
	-203 FAR EA ST AMERICAN (2880)	
	-203 FLOMERICS INC (2880)	
	-203 GREINER INC PACIFIC (2880)	
	-203 HI-TECH ELECTRONIC TRADING INC (2880)	
	-203 HIBERNIAN BUILDING SEVICES (2880)	
	-203 HO BUSINESS CENTERS (2880)	
	-203 IG SOFTWARE (2880)	
	-203 INCOM LTD (2880)	
	-203 INTERPHASE CORPORATION (2880)	
	-203 JLA CREDIT CORPORATION (2880)	
	-203 LANDSTAR EXPRESS AMERICA INC (2880)	
	-203 LOCKHEED ANALYTICAL LABORATORY (2880)	
	-203 LTSB DIGITAL SATELLITE & HOME (2880)	
	-203 LXE INC (2880)	

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Year	Uses	Source
1996 (continued)	-203 MARCOM MATCH (2880)	
	-203 ODDO-COKE-KERR INC (2880)	
	-203 PRIMATEK INTERNATIONAL (2880)	
	-203 PYRAMID PERSONNEL SERVICE (2880)	
	-203 REVISION RESOURCES (2880)	
	-203 SACHS SAVAGE & NOBLE SA (2880)	
	-203 SANTA CLARA PLASTICS (2880)	
	-203 SENIOR FLEXONICS INC METAL BELLOWS DIVISION (2880)	
	-203 SPUTTERED FILMS INC (2880)	
	-203 STOP SMOKING HYPNOTHERAPY CLINIC (2880)	
	-203 U ST INC (2880)	
	-204 DOCUMAGIX INC (2880)	
	-205 MENTOR TRAINING (2880)	
	-208 CUSTOMIZED BOOKKEEPING & TAX SERVICE (2880)	
	MILGRAY I ELECTRONICS INC (2880)	
	(2880)	
	-206 ETCH-TEIK INC (2890)	
	CENTAUR CORP (2890)	
	MERIS LABORATORIES INC (2890)	
	(2890)	
	****JUNCTION AVE****	Pacific Bell Street Address Telephone Directory San Jose December 1996
	100 CROSSCHECK TECHNOLOGY INC (2833)	
	100A L A TEL (2833)	
	101 ASM LITHOGRAPHY (2833)	
	110 DIGITAL DJ (2833)	
	200 EPSON RESEARCH CENTER (2833)	
	206 ARESCOM INC (2833)	
	207 SPECTRUM CORPORATE TRAVEL (2833)	
	(2833)	
	100 HEADSUP CHILDDEVELOPMENT CENTER4 (2841)	
	101 ORBOTECH INC (2841)	
	114 EVERGREEN BUSINESS FORMS (2841)	
	116 ARESCOM INC FAX (2841)	
	120 AEROTECH SYSTEMS INC (2841)	
	202 EXIS INC (2841)	
	UARCO INCORPORATED (2841)	
	(2841)	
2000	****DAGGETT DR****	HAINES & COMPANY
	S 2& PEBEZQNSTOAT (3)	
	****ZANKER RD****	HAINES & COMPANY
	AMODUCORP (2880)	
	APPUED BUSNS SLTNS (2880)	

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Year	Uses	Source
2000 (continued)	AS 1 AGUE ST (2880)	
	ASEUSINC (2880)	
	ASIAN HIGH TECH (2880)	
	BB LADVERTISINGINC (2880)	
	BKKPG&SV T DOUBLE DAY OFFICE (2880)	
	BUILDING ASEINC (2880)	
	BUSLAWCOM (2880)	
	CABLE CONNECTIONS (2880)	
	CINCH CONNECTORS (2880)	
	CMNCTNSINC BABT (2880)	
	CORP PROFSNLSPEECH (2880)	
	CORPORATION FLOMERICSINC (2880)	
	CORPORATION JARVIS PORTER (2880)	
	CUSTOMIZED (2880)	
	DCH ELECTRNCSBMSSN (2880)	
	DEVELOPMENT GROUP INC SCLAR PLASTICS (2880)	
	DONPRINTINC JYRA RESEARCH INC (2880)	
	ELECTRONICS INC GOLDEN GATE UNIV (2880)	
	GABRIEL (2880)	
	GROVETECHNICAL (2880)	
	HIBERNIAN BLDG SERV (2880)	
	HITECH ELECTRONIC (2880)	
	INTL SPUTTERED FILMS INC (2880)	
	KEYPOINTSOFTWARE TRAINING LYR SIGNAL (2880)	
	MARCOM MATCH (2880)	
	MARKETING INTL INC MILLENNUIM (2880)	
	MARKETING INTL PIVOTAL INTEGRATION (2880)	
	MENTORTRAINING MERKURINC (2880)	
	MILLENNIUM (2880)	
	PBLSHNG SYSTS EXPOSE (2880)	
	PROCESSING LARATECHNOLOGY (2880)	
	RGST RD PTNTAG XYNETIX DESIGN (2880)	
	SCPGLOBAL (2880)	
	SERV QNXSOFTWARE (2880)	
	SERVICES HO BUSINESS CTRS (2880)	
	SERVICES INC DUPONTDAYVERA (2880)	
	SERVICES PYRAMID PRSNNL (2880)	
	SETKAINC (2880)	
	SOFTWAREHOUSE (2880)	
	STARVOX (2880)	
	STOP SMOKING CUNIC (2880)	
	SYKES ENTERPRISES INC SYSTEMFABRIKINC (2880)	
	SYSTEMS INC YABLOK&ASSOCIATES (2880)	

DRAFT

Year	Uses	Source
2000	(continued)	
	SYSTEMS LTD READ CO LTD (2880)	
	TATAELXSI (2880)	
	TECHNOLOGY SCHAFER (2880)	
	TRADING INC INTERPHASE (2880)	
	UNKINTERNATIONAL (2880)	
	VIRTUE 3 DINC (2880)	
	W 1 LLIAMSLARRY (2880)	
	AERIAL 1 MAGIN (2881)	
	NETWORKING LAB (2881)	
	SIUCON VLY (2881)	
	PROPERTIES (2885)	
	SILICONSILY (2885)	
	AUTOMTN (2890)	
	ENTERPRISE (2890)	
	ENTERPRISE NETWRKS THOMSONCSF (2890)	
	ENTERPRISENETWRKS E TOMPSONCSF (2890)	
	IWATSU (2890)	
	PC TECHNOLOGY (2890)	
	SELECTICAINC (2890)	
	SIGNAMASKINC (2890)	
	TECHNOLOGY CENTAURCORP (2890)	
	TECHNOLOGYINC BROOKTROUT (2890)	
	THOMSON CSF (2890)	
	X DAGGETT DR (2895)	
	XXXX (2895)	
	PROPERTIES (2911)	
	SILICONVLY (2911)	
	BLAZEHSIGNIEXHIBIT (2912)	
2001	Address Not Listed in Research Source	HAINES & COMPANY, INC.

DRAFT

APPENDIX D

WELL DESTRUCTION COMPLETION NOTICE LETTER

DRAFT

Phase I

LOWNEY ASSOCIATES
Environmental/Geotechnical/Engineering Services

1969 - 1999
30
YEARS OF
MEETING YOUR
REQUIREMENTS

Mountain View
Oakland
Pasadena
San Ramon

February 18, 2000
118-18F

Ms. Lynn Barshay
MENLO EQUITIES MANAGEMENT COMPANY
2901 Tasman Drive
Santa Clara, California 95054

RE: WELL DESTRUCTION DETAILS
MONTAGUE PARK SITE
SAN JOSE, CALIFORNIA

FEB 22 2000

Dear Ms. Barshay:

As requested, we have completed the destruction of four on-site ground water monitoring wells at the Montague Park site, located at the southeast corner of Zanker Road and Montague Expressway in San Jose, California. This work was performed in accordance with our agreements with you dated December 29, 1999 and January 26, 2000.

MONITORING WELL DESTRUCTION

Each of the monitoring wells was destroyed in accordance with Santa Clara Valley Water District (SCVWD) guidelines. Per the permit conditions, and under the observation of the SCVWD inspector Mr. Dave Higgins, two of the four monitoring wells (MW-2 and MW-3) were pressure grouted with cement grout to the top of the well casings. The remaining two monitoring wells (MW-1 and MW-4) were over-drilled to a total depth of 25½ feet and backfilled with cement slurry under the observation of Mr. Higgins. Work was performed by a licensed C57 driller (Exploration Geoservices, Incorporated), as required by the SCVWD. Copies of the well destruction completion notices and permits are attached to this letter.

This letter was prepared for the use of Menlo Equities Management Company. We make no warranty, expressed or implied, except that our services have been performed in accordance with environmental principles generally accepted at this time and location.

If you have any questions, please call and we will be glad to discuss them with you.

Very truly yours,

LOWNEY ASSOCIATES

James D. Dobson
Staff Environmental Scientist

Stason I. Foster, P.E.
Principal Environmental Engineer

SIF:JDD:tjc

Attachments: Well Destruction Permits
Well Destruction Completion Notices

118-18F Well destruct ltr.doc

405 Clyde Avenue Mountain View, CA 94043-2209 Tel: 650.967.2365 Fax: 650.967.2785
P.O. Box 1388 Mountain View, CA 94042-1388 E-mail: mail@lowney.com http://www.lowney.com

Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FCE 218 (08-14-98)

Inspector: D. Higgins	Date of Inspection: 1/28/04	Permit: CC000033
Owner/Consultant No.: MW-2	Well Registration No.: 06S01W24F001	
Well Owner: Montague Park, LLC	Address of Well Site: Montague Expy. @ Zanker Rd.	City or County: San Jose
Drilling Company: Cascade GeoServices	Consultant: Lowney Associates	

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
25.5'	8"	2"	S.S.	☑ HSA ☐ Rotary ☐ Other (see comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated: — to —

Sealing Material: ☑ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☒ Pressure Grout ☐ Drill Out ☐ Excavate ☐ Ball, Perf, & Backfill ☐ Ball & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☒ Yes ☐ No (See Comments)

GPS Coordinates: Lat: Long:

Comments: Casing pressure grouted to surface w/ neat cement

Distribution: ORIGINAL-Permit File; YELLOW-City/County; PINK-Well File; GOLDENROD-Permittee

DRAFT

Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FCE 218 (08-14-98)

Inspector: D. HIGGINS	Date of Inspection: 11/28/00	Permit: 00006634	
Owner/Consultant No.: MW-3	Well Registration No.: 06S01W24F005		
Well Owner: MUTUAL PARK LLC	Address of Well Site: ZANKER RD @ MONTAGUE EXP.	City or County: San Jose	
Drilling Company: EXPLORATION GEOSERVICES	Consultant: LOWNEY ASSOCIATES		

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
25.5'	8"	2"	S.S.	☑ HSA ☐ Rotary ☐ Other (see comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated: — to —

Sealing Material: ☑ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☒ Pressure Grout ☐ Drill Out ☐ Excavate ☐ Bail, Perf, & Backfill ☐ Bail & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☒ Yes ☐ No (See Comments)

GPS Coordinates: Lat: Long:

Comments: WELL PRESSURE GROUTED TO SURFACE @ NEAT CEMENT

Distribution: ORIGINAL-Permit File; YELLOW-City/County; PINK-Well File; GOLDENROD-Permittee

DRAFT

Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FCE 218 (08-14-98)

Inspector: D. HIGGINS	Date of Inspection: 11/28/06	Permit: 06D0035
Owner/Consultant No.: MW-4	Well Registration No.: 06S01W24F003	
Well Owner: MONTAGUE PARK, LLC	Address of Well Site: MONTAGUE EXP. @ FONTAIR RD	City or County: San Jose
Drilling Company: EXPLORATION SERVICES	Consultant: LOUNEY ASSOCIATES	

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
75.5	8"	2"	S.S.	☒ HSA ☐ Rotary ☐ Other (see comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated: _ to _

Sealing Material: ☒ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☐ Pressure Grout ☒ Drill Out ☐ Excavate ☐ Ball, Perf, & Backfill ☐ Ball & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☐ Yes ☐ No (See Comments)

GPS Coordinates: Lat: Long:

Comments: CASE OVERDRILLED TO 75.5' & BACKFILLED TO SURFACE W/ CMT

Distribution: ORIGINAL-Permit File; YELLOW-City/County; PINK-Well File; GOLDENROD-Permittee

DRAFT

Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FCE 218 (08-14-98)

Inspector: D. HIGGINS	Date of Inspection: 1/25/06	Permit: 06D0032
Owner/Consultant No.: MW-1	Well Registration No.: 06S01W24D004	
Well Owner: MONTAGUE ROCK LLC	Address of Well Site: MONTAGUE EXP. & ZANKER RD.	City or County: San Jose
Drilling Company: EXPLORATION GEOSERVICES	Consultant: LOWNEY ASSOCIATES	

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
25.5'	8"	2"	S.S.	☒ HSA ☐ Rotary ☐ Other (see comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated: — to —

Sealing Material: ☒ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☐ Pressure Grout ☒ Drill Out ☐ Excavate ☐ Bail, Perf, & Backfill ☐ Bail & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☒ Yes ☐ No (See Comments)

GPS Coordinates: Lat: Long:

Comments: WELL OVERDRILLED TO 25.5' & BACKFILLED TO SURFACE W/ GROUT

Distribution: ORIGINAL-Permit File; YELLOW-City/County; PINK-Well File; GOLDENROD-Permittee

DRAFT

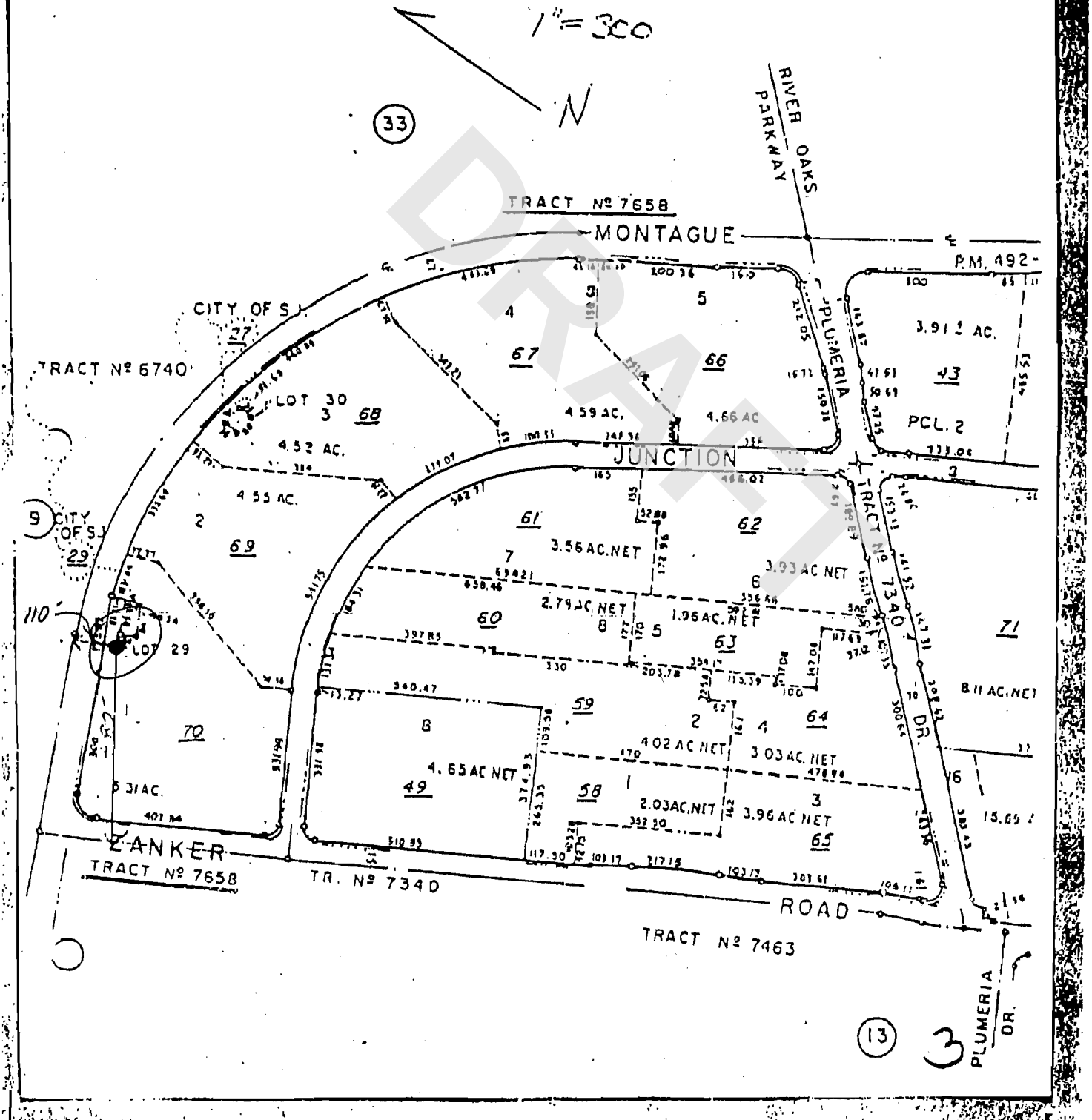
OFFICE OF COUNTY ASSESSOR · · · · · SANTA

APN# 097-14-070

1-85W1184 Well No. - 06S01W24D004

1"=300

N



DRAFT

ORIGINAL

File with DWR

Notice of Intent No. [illegible]

Local Permit No. or Date 86W1795

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
WATER WELL DRILLERS REPORT

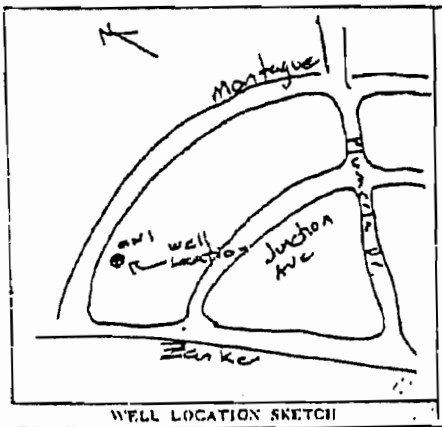
Do not fill in
No. 188852

State Well No. 06S1W24D004

Other Well No. MW-1

(1) OWNER: Name Sutter Hill Limited
Address 2100 Geng Road
City Palo Alto, CA Zip 94303

(2) LOCATION OF WELL (See instructions):
County Santa Clara Owner's Well Number MW-1
Well address if different from above
Township Range Section
Distance from cities, roads, railroads, fences, etc. S.E. corner of Zanker road at Montague Expw in San Jose, CA



WELL LOCATION SKETCH

(3) TYPE OF WORK:
New Well [X] Deepening [ ]
Reconstruction [ ]
Reconditioning [ ]
Horizontal Well [ ]
Destruction [ ] (Describe destruction materials and procedures in Item 12)

(4) PROPOSED USE:
Domestic [ ]
Irrigation [ ]
Industrial [ ]
Test Well [X]
Stock [ ]
Municipal [ ]
Other Monitoring [X]

(6) EQUIPMENT:
Rotary [X] Reverse [ ]
Cable [ ] Air [ ]
Other [X] Bucket [ ]

(7) CASING INSTALLED:
Steel [X] Plastic [X] Concrete [ ]

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
-25	surface	2"		-20'	-10'	.002 in.

(8) GRAVEL PACK:
Yes [X] No [ ] Size Sand #4
Diameter of bore 8 in.
Packed from 25.5 ft. to 9 ft.

(8) PERFORATIONS:
Type of perforation or size of screen

(9) WELL SEAL:
Was surface sanitary seal provided? Yes [X] No [ ] If yes, to depth 7 ft.
Were strata sealed against pollution? Yes [X] No [ ] Interval 9-7 ft.
Method of sealing Bentonite Grout

(10) WATER LEVELS:
Depth of first water, if known 13.5 ft.
Standing level after well completion 9 ft.

(11) WELL TESTS:
Was well test made? Yes [X] No [ ] If yes, by whom?
Type of test: Pump [ ] Bailer [ ] Air lift [ ]
Depth to water at start of test ft. At end of test ft.
Discharge gal/min after hours Water temperature
Chemical analysis made? Yes [X] No [ ] If yes, by whom? Sequoia Analytical
Was electric log made? Yes [ ] No [ ] If yes, attach copy to this report

(12) WELL LOG: Total depth ft. Depth of completed well ft.
from ft. to ft. Formation (Describe by color, character, size of material)

0-12 silty clay, brown, low to med plasticity
12-25.5 Sandy clay, brown fine grained sand

Work started 11/15 19 86 Completed 11/15 19 86

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Signed [signature] (Well Driller)
Name Erdlack Inc.
(Person, firm, or corporation) (Typed or printed)
Address 2475-A Osgood Rd
City Fremont, CA Zip 94539
License No. 466207 Date of this report 11-21-86

DWR 188 (REV. 7-78) IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM

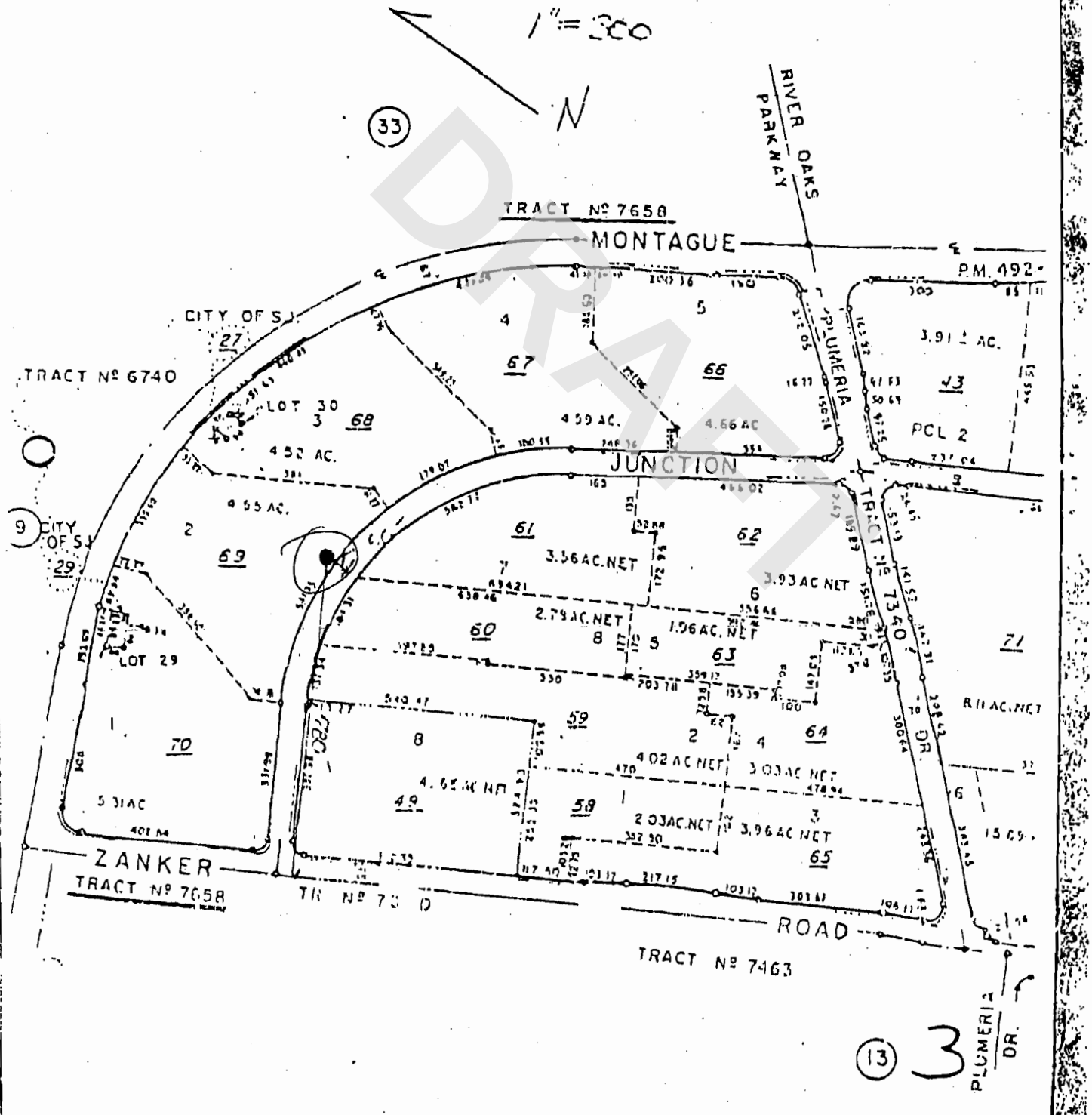
DRAFT

OFFICE OF COUNTY ASSESSOR, SANTA

APN 097-14-069

1-85W1184

Well No.# 06S01W24F004



DRAFT

ORIGINAL MAY - ?

File with DWR

Notice of Intent No.

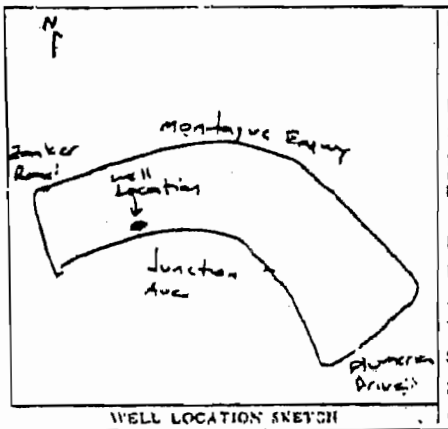
Local Permit No. or Date 96NC1796

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
WATER WELL DRILLERS REPORT

Do not fill in
No. 188853
State Well No. 06S1W24F004
Other Well No. A-3

(1) OWNER: Name Sutter Hill Limited
Address 2100 Geng Rd.
City Palo Alto CA Zip 94301

(2) LOCATION OF WELL (See instructions):
County Santa Clara Owner's Well Number
Well address if different from above
Township San Jose Range Section
Distance from cities, roads, railroads, fences, etc. S/E corner of Zanker Rd & Montague Expy.



WELL LOCATION SKETCH

(3) TYPE OF WORK:
New Well ☒ Deepening ☐
Reconstruction ☐
Reconditioning ☐
Horizontal Well ☐
Destruction ☐ (Describe destruction materials and procedures in Item 12)

(4) PROPOSED USE:
Domestic ☐
Irrigation ☐
Industrial ☐
Test Well ☒
Stock ☐
Municipal ☐
Other Monitoring ☒

(5) EQUIPMENT:
Rotary ☒ Reverse ☐
Cable ☐ Air ☐
Other ☒ Bucket ☐

(6) GRAVEL PACK:
Yes ☒ No ☐ Size Sand #4
Diameter of bore 5" in.
Packed from 25.5 ft. to 12 ft.

(7) CASING INSTALLED:
Steel ☒ Plastic ☐ Concrete ☐

(8) PERFORATIONS:
Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
25	Surface	2"		25	15	.020 in

(9) WELL SEAL:
Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 10 ft.
Were strata sealed against pollution? Yes ☒ No ☐ Interval 12 - 10 ft.
Method of sealing Bentonite

(10) WATER LEVELS:
Depth of first water, if known 13 ft.
Standing level after well completion 12 ft.

(11) WELL TESTS:
Was well test made? Yes ☒ No ☐ If yes, by whom?
Type of test Pump ☐ Bailer ☐ Air lift ☐
Depth to water at start of test ft. At end of test ft.
Discharge gal/min after hours Water temperature
Chemical analysis made? Yes ☒ No ☐ If yes, by whom? Sequoia Analytical
Was electric log made? Yes ☐ No ☐ If yes, attach copy to this report

(12) WELL LOG: Total depth ft. Depth of completed well ft.
from ft. to ft. Formation (Describe by color, character, size of material)

from ft.	to ft.	Formation
0	12	Silty clay, brown, low to med. plasticity
~~12~~	~~17.5~~	~~Sandy clay, brown, fine grained~~
12	21.5	Sandy clay, lt. brown, fine grained sand
21.5	25.5	Clayey sand, lt brn, fine grained

Work started 11/2/1996 Completed 11/2/1996

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Signed (Well Driller)
NAME Exploratek Inc. (Person, firm, or corporation) (Typed or printed)
Address 42425-A Osgood Rd.
City Fremont CA Zip 94539
License No. 461554 Date of this report 11-7-96

DWR 188 (REV. 7-76) IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM

DRAFT

DRAFT

APPENDIX I

RESUMES

WILLIAM E. SCHWAKE, P.G.
Director, National Programs

EDUCATION

B.A., Geology
Southern Illinois University, 1993

PROFESSIONAL REGISTRATION

Licensed Professional Geologist (IL, #196-000670)

PROFESSIONAL SUMMARY

Mr. Schwake is a Director in the National Programs group with over fourteen years experience specializing in environmental due diligence, microbial assessments and remediation, subsurface soil and groundwater characterization, underground storage tank removal and upgrade projects, soil and groundwater remediation, asbestos management, lead-based paint and indoor air quality issues.

Mr. Schwake serves as a liaison between ATC and several national clients, including several global providers of comprehensive real estate services to track the status of projects from initiation through invoice and collection. He conducts senior technical review on all project deliverables and correspondence.

Before joining ATC, Mr. Schwake served as the Environmental Health & Safety manager for a leading global provider of comprehensive real estate and investment management services. He was responsible for directing the investigation and characterization of environmental conditions in support of real estate transactions frequently exceeding $100 million in value. He also advised property managers and building engineers on various environmental issues facing individual assignments held in the company's portfolio.

DRAFT

PROFESSIONAL EXPERIENCE

Environmental

- **Environmental Site Assessments / Confidential Client / Nationwide.** Provided final technical review for all Phase I and Phase II ESAs for a national retail client. This included identifying potential environmental concerns for the client, meeting specific needs of potential lending institutions, and negotiating with regulators. Prepared work scopes for further investigation or remediation, when necessary. Approximately 1,600 ESAs were completed for this client.

- **National Programs / Major Real Estate Client / Throughout the U.S.** Mr. Schwake is responsible for providing technical oversight for all projects completed for a major truck and air cargo terminal operator in the United States and Canada. These operations typically involve on site truck and aircraft maintenance and fueling. ATC assists this client with property transactions across the country as well as other operational issues such as chemical/waste disposal, underground storage tank removal and/or upgrade projects, asbestos abatement, etc. Mr. Schwake's responsibilities include providing technical review of all report deliverables, coordinating with the performing office, preparation and implementation of work scopes, and preparation of remedial action plans, when necessary.

- **National Programs / Major Real Estate Client / Throughout the U.S.** Negotiated a Strategic Alliance Agreement between ATC and a major real estate client naming ATC as their exclusive and preferential provider of consulting services nationwide. As part of the partnership agreement, a bank of billable hours was negotiated to serve as an "out-sourced" staff member on an as-needed basis.

- **Environmental Site Assessments / Real Estate Client / Illinois, Wisconsin, and Indiana.** Provided management, including staff coordination, client interface, and technical oversight, of a sixty-five building industrial property portfolio that included various manufacturing tenants. The project was completed within a six week time period. Management responsibilities included populating a spreadsheet with significant property findings at designated points in time to assist the client in their review of the properties offered in the portfolio. Assisted in the development of Phase II ESA work-scope for the portfolio, which exceeded $400,000 in consultant fees.

- **Mold Presentation / Major Real Estate Client / Throughout the U.S.** Presented 24 separate mold identification and sampling presentations at a conference attended by over 300 chief engineers, operations managers, and the firm's senior management.

- **Subsurface Investigations / Various Clients / Throughout the U.S.** Performed comprehensive Phase II subsurface investigations of commercial and industrial properties throughout the country. Activities included logging soil borings, field screening soil samples, soil and groundwater sample collection, monitoring well installation, evaluation of groundwater-flow characteristics, pollutant plume characterization, and report preparations.

- **Groundwater Monitoring / Municipal Landfill / Chicago, Illinois.** Performed quarterly groundwater monitoring at an active permitted solid waste

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landfill in the Chicago area. Activities include preparation of work plans that included a detailed site history, field sampling plan, and quality assurance plan. Activities also include sampling wells for permit required parameters, evaluation of groundwater flow characteristics, development of drawings and cross-sections, determining hydraulic gradient, velocity, and flow direction.

- **UST Removal Projects / Major Telecommunications Client / Illinois.** Provided oversight during UST removal projects at 18 locations for a major telecommunications client. Activities involved pre-removal subsurface investigations, on-site documentation and technical support during removal efforts, confirmatory soil sampling, and report preparation. The project activities also included entering leaking UST facilities into the Illinois LUST program.

Building Sciences

- **Mold Management / Confidential Client / PA, KY.** Conducted comprehensive mold investigations of residential properties on behalf of a major insurance company. The mold investigations were conducted to either support or discredit claims presented by the insured following a water damage episode. Sampling methodology included a combination of viable, non-viable, wall-check, and swab sampling.

- **Mold Management / Confidential Client / IL.** Conducted a comprehensive mold inspection of an assisted living facility in suburban Chicago. The project included identifying the moisture source supporting the mold growth, identifying the types of mold present, determining the quantity of airborne mold spores/colonies that were present, and providing recommendations for remedial efforts.

- **Health & Safety / Confidential Client / IL.** Revised and implemented OSHA mandated safety and training programs for a national provider of commercial real estate services. Developed and implemented a Best Practice Guidance Manual pertaining to the investigation and treatment of mold.

- **Asbestos Management / Confidential Clients / Throughout the U.S.** Conducted hundreds of asbestos investigative surveys of residential, commercial office, retail, and industrial facilities, including high-rise buildings.

- **Asbestos Management / Confidential Client / IL.** Provided construction monitoring for large-scale asbestos abatement as part of a renovation/remodeling project in Chicago. The project involved the gross removal of all asbestos-containing materials from two 8-story buildings that were staffed with 50 people per day.

- **Lead Based Paint Management / Confidential Client / IL.** Provided technical oversight and management responsibilities for a comprehensive lead based paint survey of a multi-family residential property. Survey methodology was completed in accordance with HUD protocols.

TRAINING AND CERTIFICATIONS

- NIOSH 582 Sampling and Evaluating Airborne Asbestos Dust
- EPA/AHERA Accredited Contractor Supervisor (1995)
- EPA/AHERA Accredited Asbestos Building Inspector (1994)

DRAFT

- EPA Accredited Lead Building Inspector (1997)
- Illinois Department of Public Health licensed Air Sampling Professional (1995); Project Manager (1995); Building Inspector (1995); Lead Inspector (1997)
- 40-Hour HAZWOPER Training (29 CFR 1910.120) (1995)
- 8-Hour HAZWOPER Supervisor Training (1995)
- Mold Assessment and Remediation in Buildings, Seminar, The Environmental Institute (August, 2001)

PROFESSIONAL MEMBERSHIPS

- Association of Engineering Geologists (2001)
- Geological Society of America (1994)
- American Institute of Professional Geologists – Illinois Chapter (1999)

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DINO ORBISO
Project Manager

EDUCATION

B.S., Biological Sciences, California State University, Irvine, 2001

PROFESSIONAL SUMMARY

Mr. Orbiso serves as a Project Manager for ATC's office in Los Angeles, CA. Since first joining ATC in 2002, Mr. Orbiso has been involved with several of ATCs service lines, including wireless, real estate due diligence, environmental compliance and petroleum projects. Project services include environmental site assessments, NEPA compliance issues, geotechnical studies, asbestos/lead testing, source assessments, and groundwater and soil investigations.

Prior to joining ATC, Mr. Orbiso worked in the water quality industry providing stormwater, urban runoff, and industrial waste consulting services to municipalities and private industries.

SPECIFIC PROJECT EXPERIENCE

- **Environmental Management / Various Clients / Southern CA.** Served as Environmental Protection Specialist for various projects. Work included: stormwater management; industrial waste management (i.e. permitting, inspections, audits, SUSMP); NPDES compliance; performing site analysis within various municipalities and industries to determine whether Federal, State, and local environmental regulations are met (i.e. NPDES, RCRA); water sampling; and preparation of reports, procedure manuals and violation letters.

- **Environmental Site Assessments & NEPA Compliance / Various/ Southern CA.** Managed Phase I ESAs, modified Phase I ESAs, and complete NEPA reports/checklists. Services are being provided to this telecommunications client as part of a comprehensive Environmental Site Assessment program for all proposed monopole sites.

- **Environmental Site Assessments & Investigations/Due Diligence / Various Clients / Throughout CA.** Performed Phase I and Phase II Environmental Site Assessments for commercial, residential, and industrial properties.

- **Site Investigation & Remedial Studies / RELLC / Glendale, CA.** Site assessment of gasoline stations. Investigation of hydrocarbon impacted soil and groundwater. Provided oversight of field drilling and sample collection, and determined laboratory analysis.

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- **Site Investigation & Remedial Studies / RELLC / Hawthorne, CA.** Site assessment of gasoline stations. Investigation of hydrocarbon impacted soil and groundwater. Provided oversight of field drilling and sample collection, and determined laboratory analysis.

- **Site Investigations / Various Clients / Throughout CA.** Managed and performed groundwater and soil sampling for site characterization projects.

TRAINING AND CERTIFICATIONS

- Certified Desert Tortoise Monitor, California Dept. of Fish & Game, 2002
- OSHA 40-Hour Hazardous Waste Operations & Safety

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AUDREY E. KROMPHOLZ, CSST
Project Manager

EDUCATION

B.S., Environmental Science with a Biological Emphasis
University of California, Berkeley, California, 2004

PROFESSIONAL REGISTRATION

- Certified Site Surveillance Technicial (CSST), State of California, Division of Occupational Safety and Health, #04-3711

PROFESSIONAL SUMMARY

Ms. Krompholz has had experience as an environmental consultant since 2004. Her experience includes conducting fieldwork associated with environmental investigations throughout California, Oregon, and Nevada to include Phase I Environmental Site Assessments (ESAs) and Property Condition Assessments (PCAs) in accordance with the American Society of Testing and Materials (ASTM) standards, Transaction Screen Assessments in accordance with ASTM standards, environmental audits, National Environmental Policy Act (NEPA) evaluations, Asbestos Containing Material (ACM) surveys, preparation of Asbestos Operations and Maintenance (O&M Plans), Lead-Based Paint (LBP) surveys, indoor air quality assessments, mold assessments, groundwater sampling, and VOC testing.

Ms. Krompholz is currently responsible for coordinating and managing due diligence activities, including Phase I ESAs and NEPA surveys, for various telecommunications and other clients. She has conducted Phase I ESAs in a range of settings to include the performance of site reconnaissance, historic record/photo research, data interpretation, and report preparation.

SELECTED PROJECT EXPERIENCE

Phase I ESA

- **Modified Environmental Site Assessments and FCC-Required Environmental Compliance Studies / Various Telecommunications Clients / Northern CA.** Performed Modified Phase I ESAs and FCC-required environmental compliance studies in support of telecommunication service expansion and antenna placement. To date, have conducted services at over 35 sites.

- **Modified Environmental Site Assessments and NEPA surveys / NSA Wireless / Dayton and Silver Springs, Nevada.** Performed two (2) Modified Phase I ESAs and NEPA surveys for candidate wireless sites.

- **Modified Environmental Site Assessments / Metro PCS / Southern CA.** Performed three (3) Modified Phase I ESAs for candidate wireless sites.

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- **Environmental Site Assessments / Colliers International / Northern CA.** Performed six (6) Phase I ESAs at commercial and light industrial properties in support of pending real estate transactions.

- **Telecommunications Site Design Walks / Bechtel / Northern CA.** Performed site design walks at five (5) prospective telecommunications sites. Provided expertise in design recommendations.

- **Environmental Site Inspections / Comerica Bank / Various Locations, CA.** Performed several site inspections and prior use reports according to Comerica Bank standards for commercial property.

PCA

- **Property Condition Assessments / Various Clients / Northern CA.** Performed property condition assessments at low-rise office buildings, retail, and apartments in Northern California. These assessments typically include investigation of pavements, site/civil, building structure, mechanical/electrical/plumbing equipment, vertical transportation, fire protection, and architectural finishes. These assessments also typically include limited building code and zoning compliance reviews as well as a cursory Americans with Disabilities Act checklist. The assessments include identification of constraints on future development, suggested repair actions, and cost estimates and capital reserves for repairs.

Phase II

- **Quarterly Groundwater Monitoring / Quik Stop / Various Locations, CA.** Performed groundwater monitoring activities using hand baling, peristaltic pumping, and Honda pumping techniques. Services were performed in accordance with scheduled quarterly monitoring events designed to evaluate groundwater contamination at the petroleum service stations.

- **Groundwater Monitoring / Schweikhardt / Santa Clara, CA.** Performed groundwater monitoring activities at the former petroleum service station using peristaltic pumps. Groundwater monitoring is designed to evaluate to extent of the groundwater contamination plume onto adjacent properties.

- **Groundwater Monitoring / Kragen / San Jose, CA.** Performed groundwater monitoring activities at the industrial facility using peristaltic and submersible pumps. Groundwater monitoring is designed to evaluate whether existing groundwater contamination originates from an offsite source.

Asbestos and Lead

- **Limited ACM (SVE) Surveys / Bank of America / Northern CA.** Performed limited ACM surveys, in over 20 Bank of America branches, based on proposed building material impaction during hardware refresh construction.

- **Comprehensive ACM and LBP Survey / Frito Lay / Frito Lay Production Facilities / Beaverton, OR.** Conducted site reconnaissance through an expansive production facility to identify, quantify and sample suspect ACMs and LBPs. Conducted ACM survey in adherence to Asbestos Hazard and Emergency Response ACT (AHERA) protocol. Collected samples for lead from predominant sources of paint. Submitted samples to an analytical laboratory following appropriate sample handling and chain-of-custody procedures. Interpreted laboratory analytical data and provided recommendations to the client in report format for ACM and lead management procedures.

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- **Asbestos and Lead Air Monitoring / Glenborough Realty Trust / Rincon Center / San Francisco, CA.** Conducted perimeter air monitoring and oversight of ACM and LBP abatement from the exterior of the downtown, five-story, historical building. Represented the company in board meetings and responded to emergency situations following project protocol. Suggested remedial actions to project managers while expressing tenant concerns.

- **Asbestos Hazard and Emergency Response Act (AHERA) Survey / Antioch Unified School District (AUSD) / AUSD Campuses and Facilities / Antioch, CA.** Conducted site reconnaissance and historical research on fifteen site buildings to identify, quantify, and verify the condition of ACMs. Inspected campuses and facilities within the district according to AHERA protocol. Photographed areas of concern and provided recommendations to client in report format for ACM management procedures.

Mold Assessments

- **Mold and Moisture Intrusion Assessment / Modtech / Heritage High School / Brentwood, CA.** Conducted site reconnaissance and interviews with site contacts to identify immediate and long-term repair needs of modular site buildings. Documented site walks with photographs, tape lifts, and moisture measure readings. Recommended repairs and maintenance of building systems based upon observed conditions.

TRAINING AND CERTIFICATIONS

- Certified Site Surveillance Technician (CSST) #04-3711
- United States EPA AHERA Asbestos Building Inspector, Annual Refresher
- United States EPA AHERA Asbestos Contractor/Supervisor, Annual Refresher
- OSHA 40-Hour Hazardous Waste Operations Training (29 CFR 1910.120)
- Medic First Aid and CPR Certification
- Explosives Recognition and Decontamination Training
- Hazard Communication Training

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APPENDIX J

RECORDS OF COMMUNICATION

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
939 ELLIS STREET
SAN FRANCISCO, CA. 94109
ATTENTION: ADMINISTRATIVE SERVICES DIVISION
e-mail request to: ***publicrecords@baaqmd.gov***

Office Use Only
P.R.R. NUMBER
07-11-87,88,89

Direct Dial: (415) 749-4761
FAX: (415) 749-5111

PUBLIC RECORDS REQUEST FORM

ATTENTION REQUESTOR: To expedite your request for District records, please fill out this form completely. Specifically identify the type of records you are requesting from the list below. **NOTE:** There is a limit of one facility or one site address per request form.

REQUESTOR INFORMATION

NAME: ***Audrey Krompholz***			DATE: ***11-26-07***
COMPANY: ***ATC Associates Inc.***			
MAILING ADDRESS: ***6602 Owens Drive, Suite 100***			
CITY: ***Pleasanton***	STATE: ***CA***	ZIP CODE: ***94588***	PHONE NUMBER: ***925-580-2459***

REQUESTED FACILITY INFORMATION

FACILITY NAME: ***Montague Park***		
FACILITY ADDRESS: ***3050 Zanker Road, 2880, 2860, and 2840 Junction Avenue, and 411 East Plumeria Avenue***		
CITY:***San Jose***	STATE:***CA***	ZIP CODE:***95134***
TIME PERIOD OF DOCUMENTS REQUESTED:***All***	From:	To:

REQUESTED RECORDS *(Check **no more than three** applicable items)*

Complaint Information	**Notice Of Violation Information**	OTHER: * * *
☒ Complaint Printout	☒ NOV Printout	
☐ Specific Complaint #	☐ Specific NOV #	
Episode Information	☐ AB2588 Inventory	
☒ Episode Printout	☐ Source Test Reports	
☐ Specific Episode #	☐ Lab Report #	
Permit Application Information	☐ Review Permit Files *	
☒ Permit Application Printout	☐ Review Enforcement Files **	
☐ Specific Application #	☐ Review Rule Development Files **	
☐ Permit Conditions	☐ Asbestos Notifications	

* Subject to facility review (i.e., trade secrets).
** You will be contacted to schedule an appointment date to review records.
*** If what you are seeking is not on this Form, you may attach a letter with additional information on the request.

Cost: ***Copies: $.10 per page; Diskette $5.00; CD $10.00; Audiotape $5.00; Microfiche sheet $8.00.***
Note: After a preliminary estimate, **advance payment may be required.**

☒ I hereby agree to reimburse the BAAQMD for the direct cost of duplicating the information requested in accordance with Gov't Code Section 6253(b).

OFFICE USE ONLY:

☒ Enclosed are the records you requested.

☐ We are unable to provide the records you requested.
- ☐ A search was made but no records were found.
- ☐ We are unable to find the record you requested because the request did not include sufficient information to find it.
- ☐ Out of District's Jurisdiction.

DRAFT

List Detail & Inventory for PLANT# >> 9484

Plant number 9484
Business name ..... Ultratech, Inc
Location address ..... 3050 Zanker Road
City ..... San Jose, CA 95134
Telephone ..... (408) 321-8835
Mailing address ..... 3050 Zanker Road
City ..... San Jose, CA 95134
Principal product ..... Photolithographic Steppers
SIC 3559
Parent company .....
Contact ..... Tom Tran
Title ..... EHS Engineer
Address ..... 3050 Zanker Road
City ..... San Jose, CA 95134
Telephone ..... (408) 577-3101
Permit engr, current ... Kathleen H Truesdell (1292)
Permit engr, former .... Pamela J Leong (742)
Ownership type ..... Private
Number of employees 270
Property area, acres ... 5
Inside city limits ..... Yes
Source Test# 04114   01/21/04

Approved Emissions ..... 06Oct07   (latest renewal PO issuance date)

Particulate	.00	tons/year	.00	lbs/day
Organics	.11	tons/year	.59	lbs/day
precursor.....	.00	tons/year	.00	lbs/day
non-precursor.....				
Nitrogen Oxides	.01	tons/year	.05	lbs/day
Sulfur Dioxide	.00	tons/year	.00	lbs/day
Carbon Monoxide	.01	tons/year	.06	lbs/day

Sources by Type

Abatement devices 0
Fuel combustion 1
General source 0
Loading/handling 0
Surface coaters 0
Organic solvent 1
Tankage 0

Total sources 2

Plant number 12779
Business name ..... Ultratech, Inc
Location address ..... 2880 Junction Road
City ..... San Jose, CA 95134
Telephone ..... (408) 577-3101
Mailing address ..... 3050 Zanker Road

DRAFT

City ..... San Jose, CA 95134
Principal product .....
SIC 3559
Parent company .....
Contact ..... Tom Tran
Title ..... EH&S Engineer
Address ..... 3050 Zanker Road
City ..... San Jose, CA 95134
Telephone ..... (408) 577-3101
Permit engr, current ... Eric Y Chan (646)
Permit engr, former .... Mohamad R Moazed (307)
Ownership type ..... Private
Number of employees ....
Property area, acres ...
Inside city limits ..... Yes

Approved Emissions ..... 01Feb07 (latest renewal PO issuance date)

Particulate	.00	tons/year	.00	lbs/day
Organics	.10	tons/year	.52	lbs/day
precursor.....	.00	tons/year	.00	lbs/day
non-precursor.....				
Nitrogen Oxides	.00	tons/year	.00	lbs/day
Sulfur Dioxide	.00	tons/year	.00	lbs/day
Carbon Monoxide	.00	tons/year	.00	lbs/day

Sources by Type

Abatement devices 0
Fuel combustion 0
General source 0
Loading/handling 0
Surface coaters 0
Organic solvent 1
Tankage 0

Total sources 1

DRAFT

Plant #: 9484
Company name: Ultratech, Inc
Location: 3050 Zanker Road, San Jose, CA 95134

Application #: 4431
Project title: New Source/Generator
Engineer: Carla J Jo [1160]
Received: 03/12/02
Final disposition: Waived A/C, 04/26/02

Application #: 11161
Project title: Solvent Cleaning
Engineer: Pamela J Leong [742]
Received: 11/03/04
Final disposition: Waived A/C, 02/17/05

Application #: 12857
Project title: R & D Lab
Engineer: Irma C Salinas [640]
Received: 02/18/94
Final disposition: Exempt, 08/04/95

Application #: 14323
Project title: Wipe Cleaning Area
Engineer: Irma C Salinas [640]
Received: 11/15/94
Final disposition: Waived A/C, 08/04/95

Plant #: 12779
Company name: Ultratech, Inc
Location: 2880 Junction Road, San Jose, CA 95134

Application #: 1789
Project title: New Facility/Research & Devel Applic Lab
Engineer: Orick H Robinson [691]
Received: 09/14/00
Final disposition: Waived A/C, 01/31/01

DRAFT

Linda S. Adams
Secretary for
Environmental Protection

Department of Toxic Substances Control

Maureen F. Gorsen, Director
700 Heinz Avenue, Suite 200
Berkeley, California 94710-2721

Arnold
Schwarzenegger
Governor

December 3, 2007

Audrey Krompholz
ATC
6602 Owens Drive
Suite 100
Pleasanton, Ca 94588

PUBLIC RECORDS ACT REQUEST DATED: 11/27/07FAX

SUBJECT(S): VARIOUS SITES IN SAN JOSE, CA

PR # 02-11-27-07-01

Dear Ms. Krompholz:

We have received your Public Records Act Request for information from the Department of Toxic Substances Control.

After a thorough review of our files we have found that *no such records exist* at this office pertaining to the site(s) referenced above.

If you have any questions regarding this request, or require information for additional sites, please direct your inquiries to the numbers provided below.

Thanks and regards,

Lule Varela
Regional Records Coordinator
DTSC Berkeley Regional Office
Direct: 510.540.3800
Fax: 510.540.3801
e-mail: lvarela@dtsc.ca.gov

Additional Contact:
Rowena Perez
Regional Records Coordinator
Direct: 510.540.3799
Fax: 510.540.3801
e-mail: rperez1@dtsc.ca.gov

DRAFT

* * * Communication Result Report (Nov. 26. 2007 4:18PM) * * *

1)
2)

Date/Time: Nov. 26. 2007 4:15PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4313	Memory TX	15105403801	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

ATC ASSOCIATES INC.
5802 Owens Drive, Suite 100
Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

ATC has grown into one of the nation's largest environmental consulting, engineering, and construction services companies with an ENR rating of 29 among the top 200 environmental firms in the U.S. Our service areas include:

environmental

building science

infrastructure

geotechnical and material testing

information systems

training

DATE: November 26, 2007

TO: Lule Varela
CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Ms. Varcia:

ATC Associates Inc. (ATC) is conducting environmental site assessments and would like to review files for the following addresses:

Montague Park
3050 Zanker Road
2880 Junction Avenue
2860 Junction Avenue
2840 Junction Avenue
411 East Plumeria Avenue
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at (925) 580-2459.

Thank you,
ATC ASSOCIATES INC.
Audrey Krompholz

For more information, visit our website: www.atc-enviro.com

CONFIDENTIALITY NOTICE: The documents accompanying this fax transmission contain confidential and privileged information intended for the exclusive use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of the documents accompanying this fax transmission is strictly prohibited. If you have received this fax in error, please immediately notify us by telephone to arrange for its return. Thank you.

* * * Communication Result Report (Nov. 26. 2007 4:17PM) * * *

1)
2)

Date/Time: Nov. 26. 2007 4:15PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4312	Memory TX	15106222460	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

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environmental
building science
infrastructure
geotechnical and material testing
information systems
training

DATE: November 26, 2007
TO: Melinda Wong
CC:
COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Krompholz
PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

ATC Associates Inc. (ATC) is conducting environmental site assessment and would like to review files for the following addresses:

Montague Park
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2840 Junction Avenue
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Thank you,
ATC ASSOCIATES INC.
Audrey Krompholz

For more information, visit our website: www.atc-enviro.com

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No files! 11/30/07
Melinda

* * * Communication Result Report (Nov. 26. 2007 4:17PM) * * *

1)
2)

Date/Time: Nov. 26. 2007 4:15PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4311	Memory TX	14082806479	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

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6682 Owens Drive, Suite 100
Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

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environmental

building science

infrastructure

geotechnical and material testing

information systems

training

DATE: November 26, 2007

TO: Staff
CC:

COMPANY: Santa Clara Environmental Health Dept.
PHONE: 408-918-3400
FAX: 408-280-6479

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Staff:

ATC Associates Inc. (ATC) is conducting environmental site assessments and would like to review files for the following addresses:

Montague Park
3050 Zanker Road
2880 Junction Avenue
2860 Junction Avenue
2840 Junction Avenue
411 East Plumeria Avenue
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at **(925) 580-2459.**

Thank you,
ATC ASSOCIATES INC.

Audrey Krompholz

For more information, visit our website: **www.atc-enviro.com**

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Yes, files 11/28

* * * Communication Result Report (Nov. 26. 2007 4:16PM) * * *

1)
2)

Date/Time: Nov. 26. 2007 4:15PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4310	Memory TX	14082772475	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

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Fax: 925-463-2559

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environmental

building science

infrastructure

geotechnical and material testing

information systems

training

DATE: November 26, 2007

TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-277-4658
FAX: 408-277-2475

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-453-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Staff:

ATC Associates Inc. (ATC) is conducting an environmental site assessment and would like to review files for the following addresses:

Montague Park
3050 Zanker Road
2880 Junction Avenue
2860 Junction Avenue
2840 Junction Avenue
411 East Plumeria Avenue
San Jose, California

If you have any files for the above listed site, please contact me as soon as possible to set up the earliest available appointment for a file review.
I appreciate your prompt attention to this matter. If you have any questions, please contact me at (925) 580-2459.

Thank you,
ATC ASSOCIATES INC.

Audrey Krompholz

For more information, visit our website: www.atc-enviro.com

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6602 Owens Drive, Suite 100
Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

ATC has grown into one of the nation's largest environmental consulting, engineering, and construction services companies with an ENR rating of 29 among the top 200 environmental firms in the U.S. Our service areas include:



environmental



building science



infrastructure



geotechnical and material testing



information systems



training

DATE: November 26, 2007

TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-277-4659
FAX: 408-277-2475

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

DRAFT

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DATE: November 26, 2007

TO: Staff
CC:

COMPANY: Santa Clara Environmental Health Dept.
PHONE: 408-918-3400
FAX: 408-280-6479

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

DRAFT

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training

DATE: November 26, 2007

TO: Melinda Wong

CC:

COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

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geotechnical and material testing



information systems



training

DATE: November 26, 2007

TO: Lule Varela
CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

DRAFT

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Audrey
The files my be viewed at City Hall. The address is 200 E Santa Clara 1st floor

DRAFT

infrastructure

geotechnical and material testing

information systems

training

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building science



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DATE: November 30, 2007

TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-277-4659
FAX: 408-277-2475

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

DRAFT

Dear Staff:

ATC Associates Inc. (ATC) is conducting an environmental site assessment and would like to review files for the following addresses:

3010 Zanker Road
San Jose, California

Files can be viewed at
200 E Santa Clara - 1st floor

* * * Communication Result Report (Nov. 30. 2007 4:14PM) * * *

1)
2)

Date/Time: Nov. 30. 2007 4:13PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4379	Memory TX	14082806479	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

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infrastructure

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information systems

training

DATE: November 30, 2007

TO: Staff
CC:

COMPANY: Santa Clara Environmental Health Dept.
PHONE: 408-918-3400
FAX: 408-280-6479

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

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No files!
12-3-07
Sumina

ATC ASSOCIATES INC.

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Pleasanton, CA 94588
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PAGES (incl. cover): 1

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* * * Communication Result Report (Nov. 30. 2007 4:05PM) * * *

1)
2)

Date/Time: Nov. 30. 2007 4:04PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4375	Memory TX	15105403801	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

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environmental

building science

infrastructure

geotechnical and material testing

information systems

training

DATE: November 30, 2007

TO: Lule Varela
CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Ms. Varela:

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Yes, files
Lule
12-5-07

ATC ASSOCIATES INC.

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Pleasanton, CA 94588
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CC:

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FAX: 510-540-3801

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PHONE: 925-460-5300
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PAGES (incl. cover): 1

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* * * Communication Result Report (Nov. 30. 2007 4:06PM) * * *

1)
2)

Date/Time: Nov. 30. 2007 4:05PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4378	Memory TX	14082772475	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

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DATE: November 30, 2007

TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-277-4659
FAX: 408-277-2475

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

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* * * Communication Result Report (Nov. 30. 2007 4:07PM) * * *

1)
2)

Date/Time: Nov. 30. 2007 4:05PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4376	Memory TX	15106222460	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

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DATE: November 30, 2007
TO: Melinda Wong
CC:
COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Krompholz
PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

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No files!
12/7/07

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ATC ASSOCIATES INC.

RECORD OF COMMUNICATION

PROJECT INFORMATION

Type of Communication: ☐ in-person ☑ telephone ☐ other (please specify)_____

Date of Communication: 12-11-07 Time of Communication: 3:30 am/pm

ATC Project Name: Montague Park Project No.:/Task:_____

CONTACT INFORMATION

Communication With (name): Dave Higgins Title:_____

Company: Santa Clara Valley Water District Department:_____

Telephone No: (408) 265-2600

- former presence of four groundwater monitoring wells 1986-2000
- groundwater division - ( )
- environmental health -
- previous owners don't need to release info
- Santa Clara aquifer

DRAFT

THINK SAFETY FIRST!

Completed By (*ATC Employee signature*):_____ Page ___ of ___

ATC ASSOCIATES INC.

RECORD OF COMMUNICATION

PROJECT INFORMATION

Type of Communication: ☐ in-person ☑ telephone ☐ other (please specify)_____

Date of Communication: 12/10/07 Time of Communication: 11:30 (am)/pm

ATC Project Name: Montague Park Project No.:/Task:_____

CONTACT INFORMATION

Communication With (name): Mansour Nasser Title:_____

Company: San Jose Municipal Water ~~District~~ Company Department:_____

Telephone No: (408) 277-3671

DRAFT

- Alviso / North San Jose Service Area
- surge tank → maintain pressure in system, near well
  - 20,000 gallon
  - if wells were used, it provides surge for wells
  - not in use → Hetch Hetchy main source

THINK SAFETY First!

Completed By (*ATC Employee signature*): Audrey Kosyk

ATC ASSOCIATES INC.

RECORD OF COMMUNICATION

PROJECT INFORMATION

Type of Communication: ☐ in-person ☑ telephone ☐ other (please specify)_____

Date of Communication: 12/6/07 Time of Communication: 12:00 am/pm

ATC Project Name: Montague Park Project No.:/Task: 75.75061.0125

CONTACT INFORMATION

Communication With (name): Janice Title: Representative

Company: City of San Jose Department: Planning

Telephone No: (~~425~~ 408) 535-~~8300~~ 3555

07041855

- Current zoning Industrial Park
- historical zoning

12-7-07
Brian
SJ Dept. of Public Works

System age? problems? no
1984

System age/ problems? no 1984

Utilities

- Potable Water – San Jose Municipal Water Company # for water co?
- Sanitary Sewer – City of San Jose
- Storm Sewer – "
- Electricity / Gas – PG&E

- AST – city? Environmental Services / San Jose Muni. Water capacity

THINK SAFETY FIRST!

Completed By (*ATC Employee signature*):_____ Page ___ of ___

DRAFT

DRAFT

APPENDIX K

LABORATORY REPORTS

Hygeia Laboratories Inc.
82 W. Sierra Madre Blvd
Sierra Madre, CA 91024-2434
(626) 355-4711 (626) 355-4497 Fax

NIST/NVLAP Lab Code 102116-0
California ELAP Certificate No. 1269

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

December 7, 2007

Ms. Audrey Krompholz
ATC Pleasanton
6602 Owens Drive, STE 100
Pleasanton, CA 94588

Hygeia Reference No.: **00075 07 0722**
Samples Analyzed: 48
Sampler: A. Krompholz
Sample Condition: Acceptable
Date Collected: November 27, 2007
Date Received: November 29, 2007
Date Analyzed: December 2, 2007

Client Reference: 75.75061.0125 Montague Park - San Jose

Client Sample ID / Hygeia Sample ID	Sample Description - color / *Comments*	Asbestos Type, %							Non-Asbestos Constituents, %									QC
		Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite/Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders	Paint	Perlite		
1A 1110914	Joint compound - white	No										90			10			X
1B 1110915	Joint compound - white	No										90			10			
1C 1110916	Joint compound - white	No										90			10			
2A 1110917	Drywall - white	No							10			80			10			
2B 1110918	Drywall - white	No							10			80			10			
2C 1110919	Drywall - white	No							2			98						
3A 1110920	2' x 4' acoustic panel - tan	No							60	15		5				20		
3B 1110921	2' x 4' acoustic panel - tan	No							60	15		5				20		
3C 1110922	2' x 4' acoustic panel - tan	No							60	15		5				20		
5A 1110923	Drywall - white/brown	No							20			80						
5B 1110924	Drywall - white	No							2			98						
5C 1110925	Drywall - white	No							5			95						
6A 1110926	Joint compound - white	No										90			10			
6B 1110927	Joint compound - white	No										90			10			
6C 1110928	Joint compound - white	No										90			10			
9A 1110929	2' x 4' acoustic panel - tan	No							60	15		5				20		
9B 1110930	2' x 4' acoustic panel - tan	No							60	15		5				20		X

DRAFT

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

December 7, 2007

Client Reference: 75.75061.0125 Montague Park - San Jose		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite/Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders	Paint	Perlite		QC
9C 1110931	2' x 4' acoustic panel - tan	No							60	15		5				20		
11A 1110932	Floor tile mastic - grey	No							2			68		30				
11B 1110933	Floor tile mastic - grey	No							2			68		30				
11C 1110934	Floor tile mastic - grey	No							2			68		30				
12A 1110935	Joint compound - white	No										90			10			
12B 1110936	Joint compound - white	No										90			10			
12C 1110937	Joint compound - white	No										90			10			
13A 1110938	Drywall - white/brown	No							10			90						X
13B 1110939	Drywall - white/brown	No							10			90						
13C 1110940	Drywall - white/brown	No							10			90						
14A 1110941	2' x 4' acoustic panel - tan	No							60	15		5				20		
14B 1110942	2' x 4' acoustic panel - tan	No							60	15		5				20		
14C 1110943	2' x 4' acoustic panel - tan	No							60	15		5				20		
15A 1110944	Plaster - white	No							10			80			10			
15B 1110945	Plaster - white	No										80			20			
15C 1110946	Plaster - white	No										90			10			
16A 1110947	Joint compound - white	No										90			10			
16B 1110948	Joint compound - white	No										90			10			
16C 1110949	Joint compound - white	No										90			10			

DRAFT

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

December 7, 2007

Client Reference: 75.75061.0125 Montague Park - San Jose		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite/Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders	Paint	Perlite		QC
17A 1110950	Drywall - white	No							10			80			10			X
17B 1110951	Drywall - white	No							10			80			10			
17C 1110952	Drywall - white	No							10			80			10			
18A 1110953	Drywall - white	No							5			95						
18B 1110954	Drywall - white	No							5			90			5			
18C 1110955	Drywall - white	No							5			95						
19A 1110956	Joint compound - white	No										95			5			X
19B 1110957	Joint compound - white	No										100						
19C 1110958	Joint compound - white	No										100						
20A 1110959	2' x 4' acoustic panel - tan	No							60	15		5				20		
20B 1110960	2' x 4' acoustic panel - tan	No							60	15		5				20		
20C 1110961	2' x 4' acoustic panel - tan	No							60	15		5				20		

Microscopist - Fidel Gutierrez

The analyses of the samples in this report were performed using polarized light microscopy using the EPA method 600/R-93/116. The phase abundances provided are visually estimated and expressed as percent area. Total percentage of sample constituents may total greater than 100 due to trace amounts. The limit of detection for this analytical method is less than one percent. In multilayer samples, unless otherwise specified, the asbestos concentration is reported for the layer where asbestos is found. These results lie within the statistical limits of variability calculated for standard reference samples routinely analyzed in the laboratory. On a per sample basis, the accurac and precision of the results depend on the type of sample and its asbestos content.

Hygeia recommends transmission electron microscopy (TEM) analysis on organically bound bulk materials (eg., vinyl floor tile, mastics, roofing materials, joint compounds) when PLM analysis shows undetectable quantities of asbestos. These materials often contain milled asbestos with fiber diameters and lengths too small to be resolved by the PLM and the analysis may yield a false negative result.

Hygeia Laboratories Inc. is accredited under the NIST/NVLAP program for asbestos in bulk material by polarized light microscopy and the State of California for asbestos analysis.

DRAFT

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

December 7, 2007

Hygeia Laboratories Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples or for any misuse or interpretation of information supplied by us. Liability shall extend to providing replicate analyses only. This report must not be used to claim product endorsement by NVLAP or any agency of the US Government. Hygeia will retain samples for a period of three months unless otherwise specified. This report relates only to samples submitted and analyzed. This report may not be reproduced except for in full, without the written approval of this laboratory. Please feel free to contact Hygeia regarding any questions about these results, this report, or the analytical methods employed.

Arturo Casas - Supervisor of Optical Microscopy

DRAFT

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300 Fax: (925) 463-2559

00075 07 0722

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
1A		Joint Compound	411 - 1st floor
1B		↓	↓
1C		↓	↓
2A		Drywall	411 - 1st floor
2B		↓	↓
2C		↓	↓
3A		2'x4' lay-in CP - white	411 - 1st floor
3B		↓	↓
3C		↓	↓
4A		12"x12" VFT - blue/white	411 - 1st floor, north
4B		↓	411 - 1st floor, south
4C		↓	411 - 2nd floor
5A		Drywall	2840 - 1st floor
5B		↓	↓
5C		↓	↓
6A		Joint Compound	2840 - 1st floor
6B		↓	↓
6C		↓	↓

Relinquished by:		Received by:		Date/Time:
(Print)	Audrey Krompholz	(Print)	J. Forest	11.29.07
(Signature)	Audrey Krompholz	(Signature)	J. Forest	9:30AM
(Print)		(Print)		
(Signature)		(Signature)		

DRAFT

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300 Fax: (925) 463-2559

00075 07 0722

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

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Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

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Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
8A		12"x12" gray VFT w/beige mastic	2840 - 1st Floor
8B		↓	↓
8C		↓	↓
9A		2'x4' lay-in CP - white	2840 - 1st Floor
9B		↓	↓
9C		↓	↓
10A		12"x12" VFT - beige	2860 - 1st Floor
10B		↓	↓
10C		↓	↓
11A		Floor tile mastic (under 12"x12" beige VFT)	2860 - 1st Floor
11B		↓	↓
11C		↓	↓
12A		Joint Compound	2860 - 1st Floor
12B		↓	↓
12C		↓	↓
13A		Drywall	2860 - 1st Floor
13B		↓	↓
13C		↓	↓

Relinquished by:	Received by:	Date/Time:
(Print) Audrey Krompholz	(Print) J. Forest	11.29.07
(Signature) Audrey Krompholz	(Signature) J. Forest	9:30AM
(Print)	(Print)	
(Signature)	(Signature)	

DRAFT

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300 Fax: (925) 463-2559

00075 07 0722

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
14A		2'x4' lay-in CP - white	2860 - 1st Floor
14B		↓	↓
14C		↓	↓
15A		Plaster - white	3050 - 1st Floor
15B		↓	↓
15C		↓	↓
16A		Joint Compound	3050 - 1st Floor
16B		↓	↓
16C		↓	↓
17A		Drywall - White	3050 - 1st Floor
17B		↓	↓
17C		↓	↓
18A		Drywall - white	2880 - 1st Floor
18B		↓	↓
18C		↓	↓
19A		Joint Compound	2880 - 1st Floor
19B		↓	↓
19C		↓	↓

Relinquished by:	Received by:	Date/Time:
(Print) Audrey Krompholz	(Print) J.Forest	11.29.07
(Signature) Audrey Krompholz	(Signature) J.Forest	9:30AM
(Print)	(Print)	
(Signature)	(Signature)	

DRAFT

00075 07 0722

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300 Fax: (925) 463-2559

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Kromphol for Estella Villacorta (Print Name) Audrey Kromphol (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
20A		2'x4' lay-in CP -white	2880 - 1st Floor
20B		↓	↓
20C		↓	↓

DRAFT

Relinquished by:		Received by:		Date/Time:
(Print)	Audrey Kromphol	(Print)	J. Forest	11.29.07
(Signature)	Audrey Kromphol	(Signature)		9:30 AM
(Print)		(Print)		
(Signature)		(Signature)		

Hygeia Laboratories Inc.
82 W. Sierra Madre Blvd
Sierra Madre, CA 91024-2434
(626) 355-4711 (626) 355-4497 Fax

NIST / NVLAP Lab Code No. 102116-0
California ELAP Certificate No. 1269
New York ELAP Certificate No. 11017

TEM Sample Analysis Report

Qualitative Analysis

December 3, 2007

Ms. Audrey Krompholz ATC Pleasanton 6602 Owens Drive, STE 100 Pleasanton, CA 94588	Samples Analyzed: 9 Sampler: *A. Krompholz* Sample Condition: Acceptable	Hygeia Reference No.: **00075 07 0721** Date Collected: November 27, 2007 Date Received: November 29, 2007 Date Analyzed: November 30, 2007

Client Reference: 75.75061.0125 Montague Park - San Jose

Client Sample ID / Hygeia Sample ID	Sample Description / Location / *Comments*	Analytical Results
4A 1110905	Vinyl Foor Tile / 411 - 1st Floor, North	No Asbestos Detected
4B 1110906	Vinyl Foor Tile / 411 - 1st Floor, South	No Asbestos Detected
4C 1110907	Vinyl Foor Tile / 411 - 2nd Floor	No Asbestos Detected
8A 1110908	Vinyl Foor Tile / 2840 - 1st Floor	No Asbestos Detected
8B 1110909	Vinyl Foor Tile / 2840 - 1st Floor	No Asbestos Detected
8C 1110910	Vinyl Foor Tile / 2840 - 1st Floor	No Asbestos Detected
10A 1110911	Vinyl Foor Tile / 2860 - 1st Floor	No Asbestos Detected
10B 1110912	Vinyl Foor Tile / 2860 - 1st Floor	No Asbestos Detected
10C 1110913	Vinyl Foor Tile / 2860 - 1st Floor	No Asbestos Detected

DRAFT

Microscopist - Kyeong Corbin

The samples in this report were prepared and analyzed qualitatively in accordance with an in-house proprietary method developed to confirm the presence of asbestos using Transmission Electron Microscopy (TEM) with Selective Area Electron Diffraction (SAED) and Energy Dispersive X-ray Analysis (EDXA).

This report contains all TEM data sheets and representative EDXA spectra. This report relates to only those samples tested by this laboratory and must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report may not be reproduced except in full, without the written approval of this laboratory. Hygeia Laboratories Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples or for any misuse or interpretation of information supplied by us. Liablility shall extend to providing duplicate analyses only. Hygeia will retain samples for three months, sample filters for one year and the prepared grids for three years unless otherwise specified.

Kyeong Corbin - Supervisor of Electron Microscopy

00075 07 0721

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300 Fax: (925) 463-2559

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
1A		Joint Compound	411 - 1st floor
1B		↓	↓
1C		↓	↓
2A		Drywall	411 - 1st floor
2B		↓	↓
2C		↓	↓
3A		2'x4' lay-in CP - white	411 - 1st floor
3B		↓	↓
3C		↓	↓
4A		12"x12" VFT - blue/white	411 - 1st floor, north
4B		↓	411 - 1st floor, south
4C		↓	411 - 2nd floor
5A		Drywall	2840 - 1st floor
5B		↓	↓
5C		↓	↓
6A		Joint Compound	2840 - 1st floor
6B		↓	↓
6C		↓	↓

Relinquished by:	Received by:	Date/Time:
(Print) Audrey Krompholz	(Print) J. Forest	11.29.07
(Signature) Audrey Krompholz	(Signature) J. Forest	9:30AM
(Print)	(Print)	
(Signature)	(Signature)	

DRAFT

00075 07 0721

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300 Fax: (925) 463-2559

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
8A		12"x12" gray VFT w/beige mastic	2840 - 1st Floor
8B		↓	↓
8C		↓	↓
9A		2'x4' lay-in CP - white	2840 - 1st Floor
9B		↓	↓
9C		↓	↓
10A		12"x12" VFT - beige	2860 - 1st Floor
10B		↓	↓
10C		↓	↓
11A		Floor tile mastic (under 12"x12" beige VFT)	2860 - 1st Floor
11B		↓	↓
11C		↓	↓
12A		Joint Compound	2860 - 1st Floor
12B		↓	↓
12C		↓	↓
13A		Drywall	2860 - 1st Floor
13B		↓	↓
13C		↓	↓

Relinquished by:	Received by:	Date/Time:
(Print) Audrey Krompholz	(Print) J. Forest	11.29.07
(Signature) Audrey Krompholz	(Signature) J. Forest	9:30 AM
(Print)	(Print)	
(Signature)	(Signature)	

DRAFT

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

ATC Associates 6602 Owens Drive, #100 Pleasanton, CA 94588	Client Project ID: # 75.75061.0125; Montague Park	Date Sampled: 11/27/07
		Date Received: 11/28/07
	Client Contact: Audrey Krompholz	Date Reported: 11/30/07
	Client P.O.:	Date Completed: 11/30/07

WorkOrder: 0711671

November 30, 2007

DRAFT

Dear Audrey:

Enclosed are:

1). the results of **10** analyzed samples from your # **75.75061.0125; Montague Park project,**

2). a QC report for the above samples

3). a copy of the chain of custody, and

4). a bill for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing McCampbell Analytical Laboratories for your analytical needs.

Best regards,



Angela Rydelius, Lab Manager

071167 1

McCAMPBELL ANALYTICAL, INC.

1534 WILLOW PASS ROAD
PITTSBURG, CA 94565-1701
Website: www.mccampbell.com Email: main@mccampbell.com
Telephone: (877) 252-9262 Fax: (925) 252-9269

CHAIN OF CUSTODY RECORD

TURN AROUND TIME ☐ RUSH ☐ 24 HR ☐ 48 HR ☐ 72 HR ☑ 5 DAY

GeoTracker EDF ☐ PDF ☑ Excel ☐ Write On (DW) ☐

☐ Check if sample is effluent and "J" flag is required

Report To: Audrey Kromphole	Bill To:
Company: ATC Associates, Inc.	associates.com
6602 Owens Drive, Suite 100	
Pleasanton, CA 94588	E-Mail: audrey.kromphole@atc
Tele: (925) 580-2459	Fax: (925) 463-2559
Project #: 75.75061.0125	Project Name: Montage Park
Project Location: 3050 Zanker, 2840/2860/2880 Junction, 411 E. Plumeria	
Sampler Signature: Audrey Kromphole for Estella Villacorta	

SAMPLE ID	LOCATION/ Field Point Name	SAMPLING Date	SAMPLING Time	# Containers	Type Containers	MATRIX Water	MATRIX Soil	MATRIX Air	MATRIX Sludge	MATRIX Other	METHOD PRESERVED ICE	METHOD PRESERVED HCL	METHOD PRESERVED HNO_3	METHOD PRESERVED Other	Lead (200.7 / 200.8 / 6010 / 6020)	Comments
01	411, 1st	11/27		1		✓							✓		✓	Filter Samples for Metals analysis: Yes / No
02	411, 2nd															
03	2840, 1st															
04	2840, 1st															
05	2860, 2nd															
06	2860, 1st															
07	3050, 1st															
08	3050, 2nd															
09	2880, 1st															
10	2880, 1st															

Analysis Request: BTEX & TPH as Gas (602 / 8021 + 8015) / MTBE; TPH as Diesel (8015); Total Petroleum Oil & Grease (1664 / 5520 E/B&F); Total Petroleum Hydrocarbons (418.1); EPA 502.2 / 601 / 8010 / 8021 (HVOCs); MTBE / BTEX ONLY (EPA 602 / 8021); EPA 505/ 608 / 8081 (Cl Pesticides); EPA 608 / 8082 PCB's ONLY; Aroclors / Congeners; EPA 507 / 8141 (NP Pesticides); EPA 515 / 8151 (Acidic Cl Herbicides); EPA 524.2 / 624 / 8260 (VOCs); EPA 525.2 / 625 / 8270 (SVOCs); EPA 8270 SIM / 8310 (PAHs / PNAs); CAM 17 Metals (200.7 / 200.8 / 6010 / 6020); LUFT 5 Metals (200.7 / 200.8 / 6010 / 6020); Lead (200.7 / 200.8 / 6010 / 6020); Other

Relinquished By:	Date:	Time:	Received By:
Audrey Kromphole	11/28	9:30	
	11/28	1700	K. Burks

ICE/t° 5/0 ✓
GOOD CONDITION ✓
HEAD SPACE ABSENT ✓
DECHLORINATED IN LAB ____
APPROPRIATE CONTAINERS ✓
PRESERVED IN LAB ____

COMMENTS:

PRESERVATION	VOAS	O&G	METALS	OTHER
			pH<2	

Lead in Drinking Water Samples

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

CHAIN-OF-CUSTODY RECORD

WorkOrder: 0711671 **ClientID: ATCE**

☐ EDF ☐ Excel ☐ Fax ☑ Email ☐ HardCopy ☐ ThirdParty

Report to:
Audrey Krompholz
ATC Associates
6602 Owens Drive, #100
Pleasanton, CA 94588

Email: audrey.krompholz@atcassociates.com
TEL: (925) 460-5300 FAX: (925) 460-2559
ProjectNo: # 75.75061.0125; Montague Park
PO:

Bill to:
Accounts Payable
ATC Associates Inc.
6602 Owens Drive
Pleasanton, CA 94588

Requested TAT: 5 days

Date Received: **11/28/2007**
Date Printed: **11/28/2007**

DRAFT

Sample ID	ClientSampID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
0711671-001	01	Water	11/27/2007	☐	A											
0711671-002	02	Water	11/27/2007	☐	A											
0711671-003	03	Water	11/27/2007	☐	A											
0711671-004	04	Water	11/27/2007	☐	A											
0711671-005	05	Water	11/27/2007	☐	A											
0711671-006	06	Water	11/27/2007	☐	A											
0711671-007	07	Water	11/27/2007	☐	A											
0711671-008	08	Water	11/27/2007	☐	A											
0711671-009	09	Water	11/27/2007	☐	A											
0711671-010	10	Water	11/27/2007	☐	A											

Test Legend:

1	PBMS_W	2		3		4		5	
6		7		8		9		10	
11		12							

Prepared by: Kimberly Burks

Comments:

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

Sample Receipt Checklist

Client Name: **ATC Associates**
Date and Time Received: **11/28/2007 5:57:21 PM**

Project Name: **# 75.75061.0125; Montague Park**
Checklist completed and reviewed by: Kimberly Burks

WorkOrder N°: **0711671** Matrix Water
Carrier: Derik Cartan (MAI Courier)

Chain of Custody (COC) Information

Chain of custody present?	Yes ☑	No ☐
Chain of custody signed when relinquished and received?	Yes ☑	No ☐
Chain of custody agrees with sample labels?	Yes ☑	No ☐
Sample IDs noted by Client on COC?	Yes ☑	No ☐
Date and Time of collection noted by Client on COC?	Yes ☑	No ☐
Sampler's name noted on COC?	Yes ☑	No ☐

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	NA ☑
Shipping container/cooler in good condition?	Yes ☑	No ☐	
Samples in proper containers/bottles?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature	Cooler Temp: 5.6°C		NA ☐
Water - VOA vials have zero headspace / no bubbles?	Yes ☐	No ☐	No VOA vials submitted ☑
Sample labels checked for correct preservation?	Yes ☑	No ☐	
TTLC Metal - pH acceptable upon receipt (pH<2)?	Yes ☑	No ☐	NA ☐

Client contacted: Date contacted: Contacted by:

Comments:

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Telephone: 877-252-9262 Fax: 925-252-9269

ATC Associates	Client Project ID: # 75.75061.0125; Montague Park	Date Sampled: 11/27/07
6602 Owens Drive, #100		Date Received: 11/28/07
Pleasanton, CA 94588	Client Contact: Audrey Krompholz	Date Extracted: 11/28/07
	Client P.O.:	Date Analyzed 11/29/07

Lead by ICP-MS*

Extraction method E200.8 Analytical methods E200.8 Work Order: 0711671

Lab ID	Client ID	Matrix	Extraction Type	Lead	DF	% SS
0711671-001A	01	W	TOTAL	11	1	92
0711671-002A	02	W	TOTAL	43	1	92
0711671-003A	03	W	TOTAL	0.95	1	89
0711671-004A	04	W	TOTAL	ND	1	93
0711671-005A	05	W	TOTAL	6.7	1	89
0711671-006A	06	W	TOTAL	10	1	90
0711671-007A	07	W	TOTAL	17	1	91
0711671-008A	08	W	TOTAL	ND	1	91
0711671-009A	09	W	TOTAL	1.3	1	91
0711671-010A	10	W	TOTAL	3.8	1	88

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Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	TOTAL	0.5	µg/L
	S	TOTAL	NA	mg/Kg

*water samples are reported in µg/L, product/oil/non-aqueous liquid samples and all TCLP / STLC / DISTLC / SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter.

means surrogate diluted out of range; ND means not detected above the reporting limit; N/A means not applicable to this sample or instrument.

TOTAL = acid digestion.

WET = Waste Extraction Test (STLC).

DI WET = Waste Extraction Test using de-ionized water.

i) aqueous sample containing greater than ~1 vol. % sediment; for DISSOLVED metals, this sample has been preserved prior to filtration; for TOTAL metals, a representative sediment-water mixture was digested; j) reporting limit raised due to insufficient sample amount; k) reporting limit raised due to matrix interference; m) estimated value due to low/high surrrogate recovery, caused by matrix interference; n) results are reported on a dry weight basis; p) see attached narrative.

DHS ELAP Certification N° 1644

Angela Rydelius, Lab Manager

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QC SUMMARY REPORT FOR E200.8

W.O. Sample Matrix: Water QC Matrix: Water WorkOrder 0711671

EPA Method E200.8	Extraction E200.8	BatchID: 32137	Spiked Sample ID: 0711666-002A

Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Lead	ND	10	102	105	2.20	103	104	0.290	70 - 130	20	80 - 120	20
%SS:	95	750	92	93	0.649	93	93	0	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:

NONE

BATCH 32137 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0711671-001A	11/27/07	11/28/07	11/29/07 12:11 PM	0711671-002A	11/27/07	11/28/07	11/29/07 12:15 PM
0711671-003A	11/27/07	11/28/07	11/29/07 12:20 PM	0711671-004A	11/27/07	11/28/07	11/29/07 12:25 PM
0711671-005A	11/27/07	11/28/07	11/29/07 12:29 PM	0711671-006A	11/27/07	11/28/07	11/29/07 12:34 PM
0711671-007A	11/27/07	11/28/07	11/29/07 12:39 PM	0711671-008A	11/27/07	11/28/07	11/29/07 12:44 PM
0711671-009A	11/27/07	11/28/07	11/29/07 12:48 PM	0711671-010A	11/27/07	11/28/07	11/29/07 1:18 PM

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MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

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APPENDIX L

OTHER SUPPORTING DOCUMENTATION

San José Municipal Water
2007 Water Quality Report

SIGNIFICANCE OF THIS REPORT

This report contains important information about your drinking water. We hope it will provide the facts and perspective you need to make an informed evaluation of your tap water.

Water delivered in 2006 by the San Jose Municipal Water System again met all drinking water standards set by the U.S. Environmental Protection Agency (USEPA) and California Department of Health Services (CDHS). This brochure summarizes last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to USEPA and CDHS standards.

SAFEGUARDING YOUR WATER SUPPLY

Protecting our water supply is important to ensure that water is safe from contamination and aesthetically pleasing for use. Protection begins in the watersheds, where people and their activities can be a major cause of source contamination. Contamination requires additional treatment, which increases the cost to deliver water to your tap.

Conserving water, during a drought or no drought, is a cost-effective way to ensure a reliable supply of water. Muni Water provides FREE low flow showerheads and kitchen/bathroom faucet aerators that help decrease the amount of water used. Come by our office to pick one up and learn more about lowering your water bill. Conserving energy is also important in ensuring a reliable supply of water. Rolling blackouts may affect pump stations used to move water throughout the area.

Participating in public meetings and events regarding water issues gives decision makers the public's perspective and a chance for you to be directly involved in protecting your water supply.

Join us in our efforts to conserve and safeguard our natural resources. Visit the following websites for more tips, rebates, free services and products, and information on future public meetings and events:

www.sjmuniwater.com
www.sanjoseca.gov
www.valleywater.org
www.sfwater.org
www.epa.gov/safewater/
www.dhs.ca.gov/ps/ddwem/

Understanding that drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants will help you make an informed choice about your drinking water. The presence of contaminants does not necessarily indicate a health risk. Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly persons and infants can be particularly at risk from infections. These people should seek advice from their healthcare providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

THE SOURCE OF YOUR WATER

Across America, the sources of drinking water (both tap and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or human activity. Contaminants that may be present in source water include:

- **Microbial contaminants**, such as viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants**, such as salts and metals, can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production mining, or farming.
- **Pesticides and herbicides**, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

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- **Organic chemical contaminants**, including synthetic and volatile organic chemicals that are byproducts of industrial processes and petroleum production, which can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- **Radioactive contaminants**, which can be naturally-occurring or result from oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and CDHS prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. CDHS regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

San Jose Municipal Water System Service Areas:
We serve the Evergreen, Alviso, North San Jose, Edenvale, and Coyote communities of the City of San Jose.

Evergreen Service Area
Muni Water purchases treated surface water from the Santa Clara Valley Water District (District) and delivers it to our Evergreen customers. The District's source water is mainly imported from the South Bay Aqueduct, Lake Del Valle, and San Luis Reservoir, which all draw water from Sacramento - San Joaquin Delta watershed.

The District's local water sources include Anderson and Calero Reservoirs. From these reservoirs, water is pumped to the Santa Teresa Water Treatment Plant in San Jose. The District's source waters are vulnerable to potential contamination from a variety of land use practices, such as agricultural and urban runoff, recreational activities, livestock grazing and residential and industrial development. The imported sources are also vulnerable to wastewater treatment plant discharges, seawater intrusion, and wild land fires in open space areas. In addition, local sources are also vulnerable to potential contamination from commercial stables and historic mining practices. No contaminant associated with any of these activities has been detected in the District's treated water. The water treatment plants provide multiple barriers for physical removal and disinfection of contaminants. For additional information, please visit the District website at www.valleywater.org.

Evergreen Well Fields
Ground water from local, deep-water wells is available for emergency supply. Evergreen wells were not used in 2006. A source water assessment for the Evergreen wells was conducted in January of 2003 and the report is available at our office for review.

Edenvale Service Area
Groundwater from deep-water wells provides 100% of the supply. An assessment of the drinking water sources for the Edenvale service area was conducted in January of 2003. Although the source is considered potentially vulnerable to chemical and petroleum processing activities, no contaminants have been detected associated with these activities. A copy of the assessment is available at our office. In addition, there was no detection of contaminants under the Federal Unregulated Contaminant Monitoring Rule (UCMR). The UCMR monitoring helps USEPA determine where certain contaminants occur and whether the contaminants need to be regulated. For additional information regarding the type of contaminants tested, please contact a water quality engineer at (408) 277-3671.

Coyote Valley Service Area
Groundwater from deep-water wells provides 100% of the supply. Potable use of Coyote Valley's water supply started in 2005. Previously Coyote wells were used for landscaping and industrial use only. An assessment of the drinking water sources for Coyote service area was conducted in June 2004. Although the source is considered potentially vulnerable to agricultural drainage, illegal activities/unauthorized dumping, storage tank leaks and sewer collection systems, no contaminant has been detected associated with these activities. Precautions taken during construction in combination with the local hydrology have provided protection against contamination of the local ground waters at the existing well locations.

Alviso/North San Jose Service Area
Muni Water purchases a blend of Hetch Hetchy water and treated water from San Francisco Public Utilities Commission (SFPUC) and delivers it to our Alviso and North San Jose customers.

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The SFPUC aggressively protects the natural water resources entrusted to its care. An annual report on the Hetch Hetchy, Priest, and Moccasin watersheds is prepared to evaluate the sanitary conditions, water quality, and potential contamination sources in these watersheds. The report also presents performance results of watershed management activities implemented by the SFPUC to reduce the potential contamination sources. The 2006 sanitary survey concludes that very low levels of contaminants associated with wildlife and human activities exist in these watersheds. The SFPUC also conducts sanitary surveys of the local watersheds every five years. The potential contamination sources identified in the 2005 survey are similar to the upcountry watersheds. The reports are available through the California Department of Health Services.

In 2006, the Hetch Hetchy Watershed provided most of the total SFPUC water supply, with the rest supplemented by local watersheds in Alameda and Santa Clara Counties. The major water source originates from spring snowmelt flowing down the Tuolumne River, and is stored in the Hetch Hetchy Reservoir. Because this water source meets all federal and state criteria for watershed protection, disinfection treatment, bacteriological quality, and operational standards, CDHS has granted this water source a filtration exemption.

The Alameda Watershed spans more than 35,000 acres in Alameda and Santa Clara Counties. Surface water from rainfall and runoff is collected in the Calaveras and San Antonio Reservoirs. Prior to distribution, water from the watershed is treated at the Sunol Valley Water Treatment Plant. Fluoridation, chloramination and corrosion control treatment are provided for the combined Hetch Hetchy and SVWTP water at the Sunol Chloramination and Fluoridation Facilities.

The SFPUC's Water Quality Bureau regularly collects and tests water samples from reservoirs and designated sampling points throughout the system to ensure that the SFPUC's water meets or exceeds federal and state drinking water standards. In 2006, Water Quality staff conducted 88,096 tests of drinking water quality. Cryptosporidium and Giardia are parasitic microbes found in most surface water supplies. The SFPUC tests for them regularly both in source and treated water supplies. Both were occasionally found at very low levels in the SFPUC's water in 2006. If ingested these parasites may produce symptoms of nausea, stomach cramps, diarrhea, and associated headaches.

North San Jose Well Fields

Ground water from local, deep water wells is available for emergency supply. North San Jose wells were not used in 2006. A source water assessment was conducted in January of 2003. A copy of the assessment and the report is available at our office for review.

Distribution facilities in all service areas deliver treated surface water or groundwater through pipe mains, enclosed reservoirs, and pumping stations.

HOW WATER IS TESTED AND REPORTED

Water at various locations in the distribution system is tested weekly by a private, state-certified laboratory using the latest testing procedures and equipment. During 2006, more than 2,000 samples were collected throughout the distribution system. In addition to these tests, the District and SFPUC perform their own water quality analysis of the source and treated water. Lab analysis was performed for many constituents other than those listed in the tables. Only chemicals detected in the tap water are shown in the tables. For a complete list of all the chemicals analyzed, please contact a water quality engineer at (408) 277-3671.

Test results from our distribution analysis and those of the District are shown in Tables 1-5. Some of the data, though representative, are more than one year old. CDHS allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently.

WATER QUALITY

Drinking water, including bottled water, may reasonably be expected to contain at least minute amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (800-426-4791).

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Disinfection of surface water is necessary to destroy disease-causing organisms for the protection of public health. In Evergreen, North San Jose and Alviso, water is disinfected using chloramine (chlorine and ammonia). Except for a slight chlorinous taste or odor, chloramine is not harmful to the general public. However, it must be removed for **kidney dialysis machines and aquariums**. If you are receiving kidney dialysis treatment, please contact your doctor or dialysis technician and for pet fish, contact your local fish store for more information about special water treatment.

Cryptosporidium and Giardia were detected at low levels in surface water sources. These are parasitic microbes found in surface water throughout the U.S. Although filtration removes them, most commonly used filtration methods cannot guarantee 100% removal. Current test methods do not allow us to determine if the organisms are dead or if they are capable of causing disease. Ingestion of cryptosporidium may cause cryptosporidiosis, an abdominal infection. Symptoms of infection include nausea, diarrhea, and abdominal cramps. Most healthy individuals can overcome the disease within a few weeks. However, immuno-compromised people are at greater risk of developing life-threatening illness. We encourage immuno-compromised individuals to consult their doctor regarding appropriate precautions. Cryptosporidium must be ingested to cause disease, and it may be spread through means other than drinking water.

Fluoride is added to the naturally occurring level in Evergreen, North San Jose and Alviso to help prevent dental cavities in consumers. The Evergreen community approved fluoridation with an advisory vote in the early 1960s. The SFPUC System-Wide Fluoridation Project (affecting North San Jose and Alviso) became operational in November 2005. The fluoride levels in the treated water are maintained within a range of 0.7 to 1.3 ppm as required by State regulations.

At present, additional fluoride is not added in Edenvale or Coyote service areas. Consult your dentist if you are considering additional fluoride supplements or treatments.

Hardness consists mainly of calcium and magnesium salts. Although it does not pose a health risk, it may be considered undesirable for other uses. Some benefits in reducing hardness or water softening are reduction in soap usage, longer life for water heaters, and a decrease in incrustation of pipes. Some disadvantages are an increase in sodium intake (depending on type of softener used), proper maintenance/servicing requirements, and potential adverse affects on plants and landscaping. To convert hardness from ppm to grains per gallon, divide by 17.1.

Radon is a radioactive gas that you can't see, taste, or smell. It is found throughout the U.S. Radon can move up through the ground and into a home through cracks and holes in the foundation. Radon can build up to high levels in all types of homes. Radon can also get into indoor air when released from tap water from showering, washing dishes, and other household activities. Compared to radon entering the home through soil, radon entering the home through tap water will in most cases be a small source of radon in indoor air. Radon is a known human carcinogen. Breathing air containing radon can lead to lung cancer. Drinking water containing radon may also cause increased risk of stomach cancer. If you are concerned about radon in your home, test the air in your home. Testing is inexpensive and easy. For additional information, call your State radon program or call USEPA's Radon Hotline (800-SOS-RADON).

Turbidity is a measure of the cloudiness of the water. It is monitored because it is a good indicator of water quality. High turbidity can hinder the effectiveness of disinfectants. The turbidity standard for unfiltered supplies (e.g., Hetch Hetchy) is 5 NTU. Filtered water turbidity must be less than 0.3 NTU 95% of the time and at no time higher than 1 NTU. All sources met the standards 100% of the time.

Lead may be present at increased levels in the tap water of some homes caused by the deterioration of household plumbing materials that contain lead. Infants and young children are typically at greatest health risk. If you are concerned about elevated lead levels in your water, have your water tested or briefly flush your tap before using the water whenever the tap has not been used for a long period of time.

DEFINITIONS:

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

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Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA.

Maximum Residual Disinfectant Level (MRDL): The level of a disinfectant added for water treatment that may not be exceeded at the consumer's tap.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a disinfectant added for water treatment below which there is no known or expected health risk. MRDLGs are set by the USEPA.

Notification Level (NL): Health-based advisory levels established by the California Department of Health Services for chemicals in drinking water that lack maximum contaminant levels (MCLs).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Primary Drinking Water Standard (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

San Francisco Public Utilities Commission (SFPUC): Wholesaler of treated surface water that is delivered to Alviso and North San Jose service areas by SJMWS.

Santa Clara Valley Water District (District): Wholesaler of treated surface water that is delivered to the Evergreen service area by SJMWS.

Source Water: Raw water that has not been treated to meet drinking water standards.

Treated Water: Water that has been treated to meet USEPA and CDHS drinking water standards.

WHO TO CALL FOR MORE INFORMATION

If you have any questions or concerns regarding this report or the quality of your water, please contact a **water quality engineer at (408) 277-3671.**

For more information about contaminants and potential health effects call the **USEPA's Safe Drinking Water Hotline at 1-800-426-4791.**

The Municipal Water System is a City-owned water utility retailer that has served customers since 1961, more than 45 years. We are committed to delivering a reliable water supply that meets or exceeds all drinking water health standards. Our office is open from 8 a.m. to 5 p.m., Monday through Friday, except for holidays. For more information, visit our website at www.sjmuniwater.com or call Customer Service at (408) 535-3500 (Translation services are available).

In accordance with the Americans with Disabilities Act, City of San Jose Environmental Services Department materials can be made available upon request in alternative formats, such as Braille, large print, audiotape or computer disk. Request may be made my calling (408) 277-3671 (voice) or (800) 735-2929 (California Relay Service).

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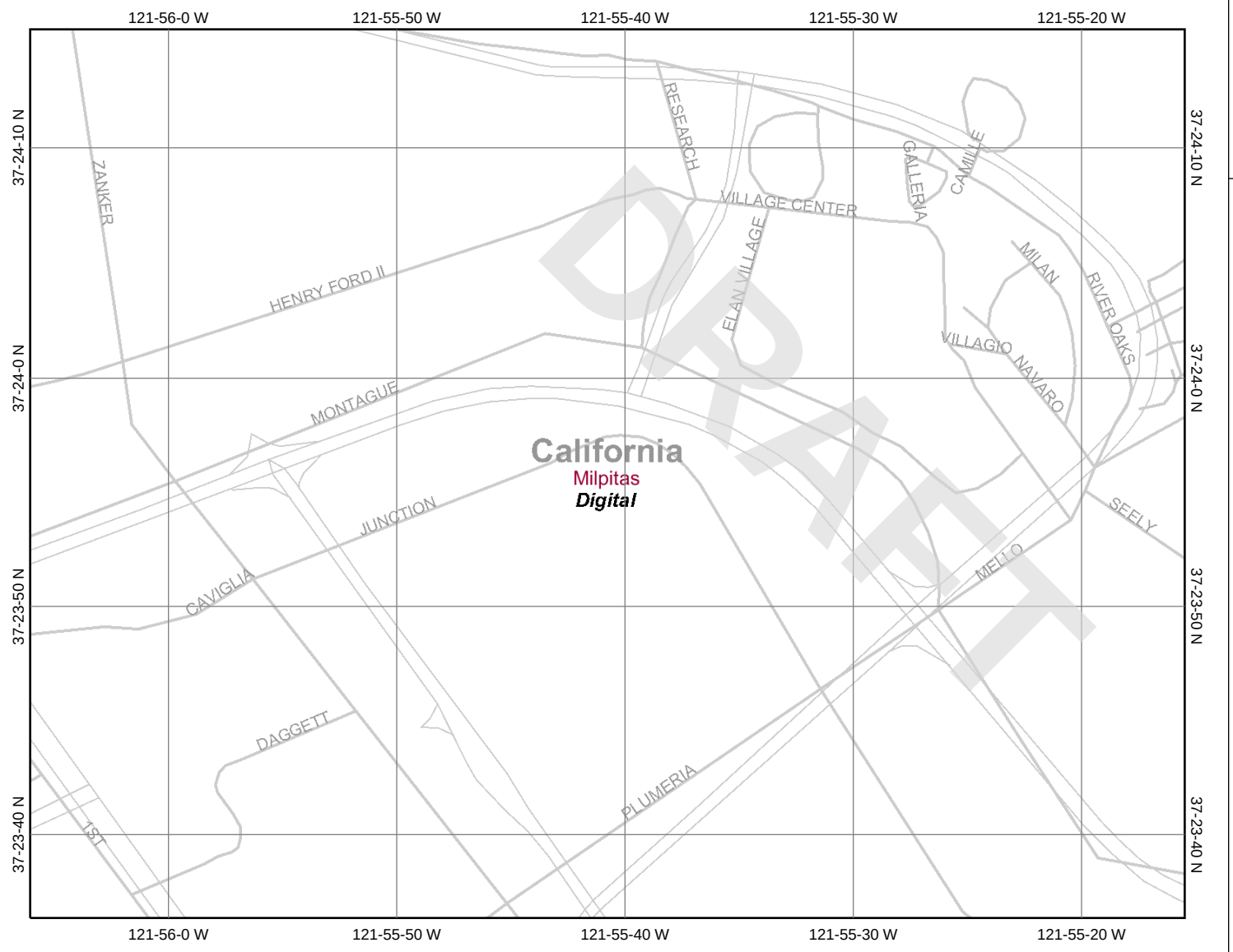
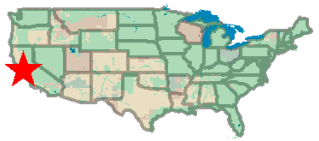
Montague Park





Legend

CONUS_wet_scan

- 0
- 1
- Out of range

Interstate

Major Roads

- Other Road
- Interstate
- State highway
- US highway

Roads

Cities

USGS Quad Index 24K

Lower 48 Wetland Polygons

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

Lower 48 Available Wetland Data

- Non-Digital
- Digital
- No Data
- Scan

NHD Streams

Counties 100K

States 100K

South America

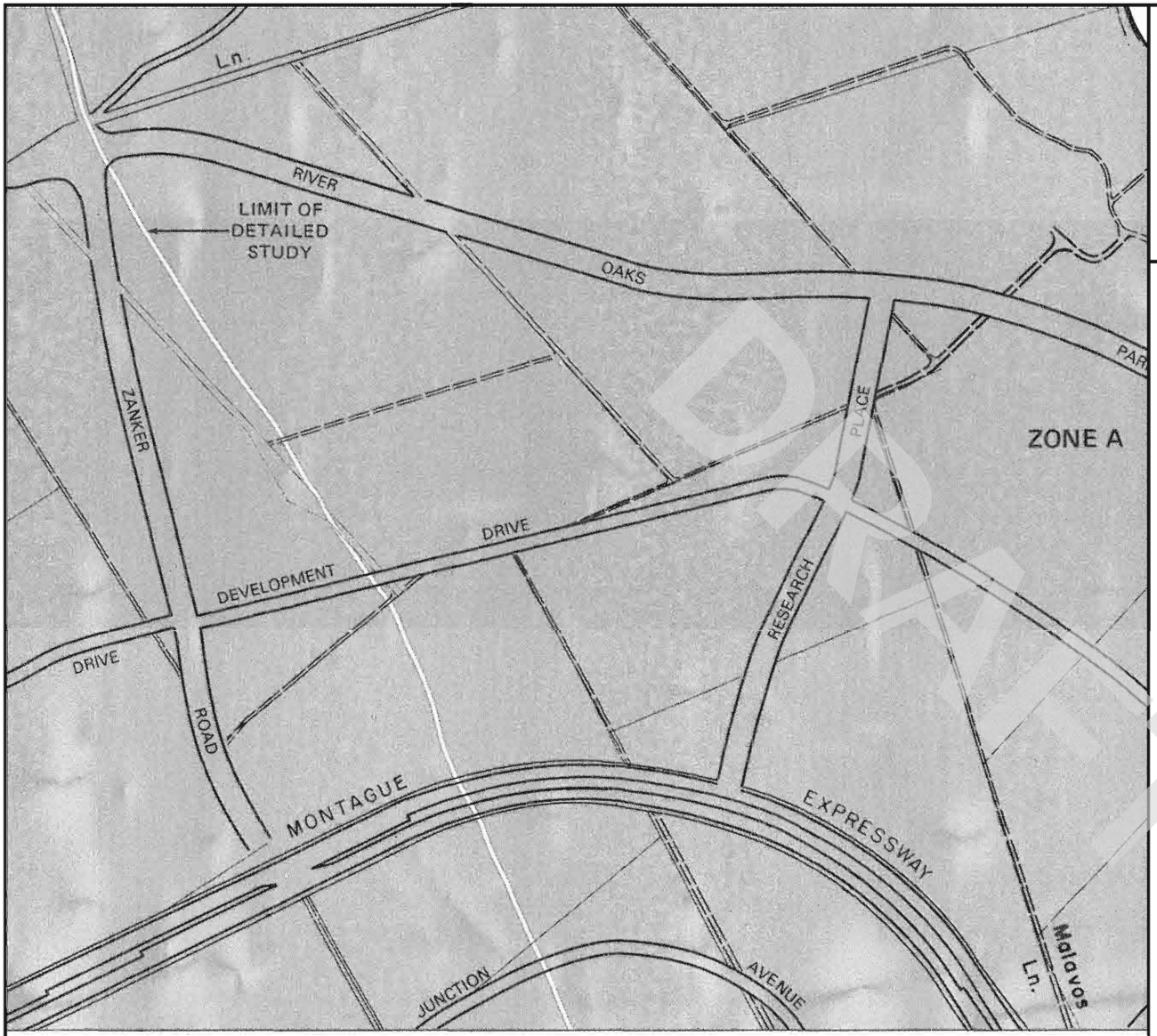
North America

N

Scale: 1:8,405

Map center: 37° 23' 55.7" N, 121° 55' 40.7" W

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.



APPROXIMATE SCALE IN FEET

500 0 500

NATIONAL FLOOD INSURANCE PROGRAM

FIRM

FLOOD INSURANCE RATE MAP

CITY OF
SAN JOSE,
CALIFORNIA
SANTA CLARA COUNTY

PANEL 8 OF 64
(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER
060349 0008 F

MAP REVISED:
DECEMBER 16, 1988

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

Ms. Lyn Barshay

11/28/07, 1pm

EXHIBIT VI
AST/UST QUESTIONNAIRE

1. In the past five years have there been any reportable releases or spills of regulated substances, hazardous waste or any other pollutants, as defined by applicable environmental statutes or regulations at the Site? [ ] Yes [✓] No.
If Yes, were the following involved:
Corrective Action? [ ]Yes, [✓]No 3rd Party Claims? [ ]Yes, [✓]No
Remediation Complete [ ]Yes, [✓]No Claim Closed [ ]Yes, [✓]No
No Further Actions [ ]Yes, [✓]No Claim Open [ ]Yes, [✓]No
Remediation On-Going [ ]Yes, [✓]No
Provide Details:

2. Are there any facts or circumstances which may reasonably be expected to result in a claim or claims being asserted against the Site for environmental cleanup or response, or for bodily injury or property damage arising from the release of pollutants into the environment? [ ] Yes, [✓] No.
If Yes, provide explanation:

3. Have any repairs or upgrades (including relining) been performed within the past ten years for any tank at locations to be insured? [ ] Yes, [✓] No.
If Yes, please explain:

4. Were all tanks new at installation?
[✓]Yes, [ ]No, [ ] Unknown

5. Were any tanks ever removed or closed without obtaining appropriate clean closure or no further action documentation?
[ ]Yes, [✓] No, [ ]Unknown

6a. Is there a Spill Prevention and Counter Control plan with regard to aboveground storage tanks if any exist?
[ ] Yes, [ ] No, [ ] Not Applicable
Management - no
Tenants - probably

6b. If Yes, have any inspections or maintenance procedures as required by the plan **not** been performed?
[ ] Yes, [ ] No, [✓] Unknown.
If Yes, please explain:

7. Is an outside contractor or firm used for compliance management services? This includes, but is not limited to, equipment inspection and monitoring, proper state and

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local regulatory paperwork completion and filing, pooling gauges and monthly monitoring reports for you.
[✓] Yes, [ ] No

8. Is a remote monitoring system used, with an outside vendor who receives an alarm when a release occurs and is responsible for notifying the appropriate parties?
[ ] Yes, [ ] No Unknown

9. Do any plans exist to remove or replace any tanks within the next year?
[ ] Yes, [✓] No.
If Yes, explain:

10. Do all tank systems comply, at a minimum, with the United States Environmental Protection Agency's requirements regarding construction, overfill/spill protection and leak detection for tanks, piping and dispensing systems? [✓] Yes [ ] No.
If No, please explain:

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11. LOCATION & STORAGE TANK SCHEDULE:

East of 3050

East of 2840

2880

Tank ID	UST/ (AST)	Year Installed	Capacity (gallons)	Contents	Tank Const.	Spill Protection	Tank Leak Detection	Piping Leak Detection	AST Diking	AST Base Const.
	1	Unknown	180	Diesel	Steel	Y E S			No	Yes
	1	1999	450	Diesel	Steel	Y E S			No	Yes
	1	Unknown	1,000		Plastic	Unknown			No	No

Reverse osmosis deionized water

EXHIBIT VII
INDOOR AIR QUALITY QUESTIONNAIRE

1.		Have any construction defects been encountered? ○ Yes ✓ No
		If yes, what are they and how have they been rectified:
2.		Are there any moisture or wet conditions in the basement, foundation or crawl space? ○ Yes ✓ No slab-on-grade, concrete tilt-up
		If yes, what is being done to control such conditions:
3.		Is the building located in a 100-year flood plain or an area subject to periodic ponding or flooding? ○ Yes ✓ No
		If yes, what precautions are in place to mitigate flood damage? No
4.		Is there a swimming pool, spa or Jacuzzi in the building? ○ Yes ✓ No
5.		Are vents in bathrooms and dryers vented to the exterior? ✓ Yes ○ No
6.		Have any of the buildings or units experienced any flooding, or water leaks? (including but not limited to leaks from the roof, windows, siding, plumbing or sewer backups) ○ Yes ○ No New HVAC units, minor roof penetrations
		If yes, describe what has done in each building or unit to correct the cause of the leak(s) and how cleanup of the resulting damage was performed.
7.		Do any of the buildings or units currently contain any visible areas of mold growth? ○ Yes ✓ No
		If yes, provide the location, the approximate size of the growth in square feet and what is being done to correct and abate the problem.
8.		Have any of the buildings or units had any previous mold or bacteria problems? ○ Yes ✓ No
		If yes, describe the findings and what was done to correct and abate the problem.
9.		Have any of the buildings or units been sampled for mold or bacteria? ○ Yes ✓ No
		If yes, please provide the results.

DRAFT

6-82 3050 ZANKER ROAD

Tfin. ant. 5050.02

Tract No. _____ Lot No. _____ Permit No. 64153 V WHT

CITY OF SAN JOSE

BUILDING DEPARTMENT

APPLICATION FOR BUILDING PERMIT

P.C. No 37957

Application Date 2-12, 1987 Permit Date 5-8, 1987

Application is hereby made for a permit to FINISH INTERIOR

a 2 story, Type III-N (A/S) INDUS Building Use Zone I

at 3050 ZANKER ROAD Occupancy B-2

to be occupied only as R&D Sq. feet 97,910 #

CHIPS & TECHNOLOGY Parking Space NO CHANGE

in accordance with Plans, Specifications and Plot-plan filed herewith. Fire Sprinkler YES

Estimated Value of Improvements, $ 1,958,000.00 Emer. Elect. SMOKE DETECTOR IN RTN AIR IN 2100 OR 1HR CORRIDOR. BCP# 33-5

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

✓ Owner EQUITABLE LIFE ASSURANCE Address 1900 Stewart Tower SJ 94104

✓ By SAN JOSE CONSTRUCTION Address 1210 Coleman S.J. 95110

William Jones

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION Mattews 8/17/87 BUCB

280-601 N
REV. 1/4/84

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City of San Jose - Building Division - Index Cover

Address 3050 Zanker Rd

PLAN CHECK NO. _____ **PERMIT NO.** 04-127056

Prepared By KSO **Page #** _____ **Date** 9/23/2004

Category	Document Type	Sub Document Type
☐ MP Tracts	☐ TB Planning Permit	
	☐ PP Plot Plans	
	☐ TP Tract Plans	☐ PN Planning ☐ BD Building ☐ PB Plumbing ☐ MM Mechanical ☐ EE Electrical
	☐ TD Supporting Documents	
	☐ TC Structural Calculations	
	☐ TS Soils Report	
	☐ TT Trusses/Shop Drawings	
	☐ TM Tract Map	☐ AR Addressed
☒ PL Plans	☐ PI Planing Permit	
	☐ EP Plans	☐ PA Planning ☐ BL Building ☐ BP Plumbing ☐ BM Mechanical ☐ BE Electrical
	☐ PM Parcel Map	
	☐ SC Structural Calculations	
	☐ SD Supporting Documents	
	☒ SR Soils Report	
	☐ TR Trusses/Shop Drawing	
	☐ CR Copy Request	
☐ PT Permits	☐ AD Addressing	
	☐ IN Inspection Notices	☐ EP Expired
	☐ PR Permits & Applications	☐ CC Cash Receipts / Refunds ☐ CO C of O ☐ CP Correspondence ☐ EX Expired / Voided ☐ FI Finals ☐ IN Initial ☐ IS Initial – Supporting Doc's ☐ MR Meter Releases ☐ SI Special Inspection Reports
	☐ CF Compliance Files	☐ CN Compliance Notices ☐ RS Rescind ☐ SW Stop Work Orders
	☐ DR Damage Reports	☐ ED Earthquake Damage ☐ FD Flood Damage ☐ FA Fire/Auto Survey

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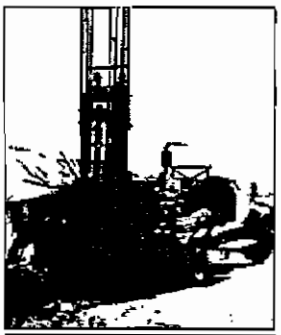
Rev. 4/30/02











REPORT

GEOTECHNICAL ENGINEERING INVESTIGATION
PROPOSED MECHANICAL YARD
3050 ZANKER ROAD
SAN JOSE, CALIFORNIA

DRAFT

For Alfa Tech

August 6, 2004

BAY AREA GEOTECHNICAL GROUP

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PE 04-1357 #1339

BAY AREA GEOTECHNICAL GROUP
950 Industrial Avenue • Palo Alto California 94303-4911
(650)852-9133 • fax (650)852-9138 • bagg@bayareageotechnical.com

August 6, 2004
BAGG Job No. ALFAT-01-00

AlfaTech
97 East Brokaw Road, Suite 300
San Jose, California 95112

Attention: Mr. Mark Cuzner

Geotechnical Engineering Investigation
Proposed Mechanical Yard
3050 Zanker Road
San Jose, California

DRAFT

Dear Mr. Cuzner:

Transmitted herewith is our geotechnical investigation report for the proposed mechanical yard on the western edge of the existing Ultratech building at 3050 Zanker Road, San Jose, California. This report includes the results of our subsurface exploration program, laboratory testing, conclusions of the study, and presents recommendations for the foundation of various equipment and 18-foot high perimeter walls.

We thank you for the opportunity to perform these services. Should you have any questions or comments please contact our office.

Very truly yours,

BAY AREA GEOTECHNICAL GROUP

Ajay Singh
Senior Engineer

Jason Van Zwol
Geotechnical Engineer

REGISTERED PROFESSIONAL ENGINEER
JASON VAN ZWOL
No.854
Exp 6/30/06
GEOTECHNICAL
STATE OF CALIFORNIA

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REPORT

GEOTECHNICAL ENGINEERING INVESTIGATION
PROPOSED MECHANICAL YARD
ULTRATECH
3050 ZANKER ROAD
SAN JOSE, CALIFORNIA
For Alfatech

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Plate 3	Regional Geology Map
Plate 4	Unified Soil Classification System
Plate 5	Soil Terminology
Plate 6	Rock Terminology
Plate 7	Boring Log Notes
Plate 8	Key to Symbols
Plate 9	Log of Boring B-1
Plate 10	Log of Boring B-2

ASFE document titled "Important Information About Your Geotechnical Engineering Report"

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REPORT

GEOTECHNICAL ENGINEERING INVESTIGATION
PROPOSED MECHANICAL YARD
ULTRATECH
3050 ZANKER ROAD
SAN JOSE, CALIFORNIA
For AlfaTech

DRAFT

1.0 INTRODUCTION

This report presents the results of our geotechnical investigation performed for the proposed mechanical yard at the western corner of the existing Ultratech building located at 3050 Zanker Road, San Jose, California. The attached Plate 1, Vicinity Map, shows the general location of the site. Plate 2, Site Plan, shows the outline of the proposed mechanical yard and the approximate locations of our exploratory boring drilled for this investigation. These services were performed in accordance with the scope of services outlined in our Proposal No. 04-194, dated July 15, 2004.

2.0 PROJECT DESCRIPTION

It is our understanding that the subject project will consist of construction of a new mechanical yard at the western corner of the existing Ultratech building in San Jose. The mechanical pad will be approximately 40 x 60 in plan dimensions and will support new chillers, cooling tower(s), etc. The equipment yard will be surrounded with 18-foot-high perimeter screen walls which may be supported drilled piers with a maximum depth of 25-feet. The perimeter wall will weight less than 200 pounds per lineal foot. The average load from the weight of the mechanical equipment to be supported on the concrete pad is not expected to exceed 750 psf.

3.0 PURPOSE AND SCOPE OF SERVICES

The purpose of our investigation was to obtain information regarding the subsurface and foundation conditions at the location of the proposed mechanical yard. Based on our understanding of the project, this report presents conclusions, opinions, and recommendations regarding:

- the overall feasibility of the proposed project from a geotechnical point of view,
- vicinity geologic conditions and seismicity of the project site, including the seismic parameters per the 1997 Edition of the UBC, and the 2001 Edition of the CBC,
- specific subsurface conditions discovered by our borings, such as loose, expansive, or collapsible soils, that may require special mitigation or impose restrictions on the project, including the thickness, and consistency of on-site fill soils, if encountered within the depths explored, and the need for any special mitigation of the soft soils within the footings (the thickness of each pavement component will also be measured and reported),
- evaluation of the potential of the site materials for liquefaction or compaction during seismic conditions,
- estimates of the allowable bearing capacity and the lateral capacity (passive resistance) of the foundation soils for the spread footings, and the allowable capacity of the drilled piers for gravity, uplift, and lateral loads,
- estimates of the total post-construction settlements for the new foundations, and differential settlement between the new features and the existing structure,
- need for dewatering of shallow foundation excavations or pits,
- criteria for site grading and preparation of the slab subgrade, including compaction requirements for utility trench backfill and placement of fills or backfills,
- development of support of slab-on-grade concrete pads,
- estimate of modulus of subgrade reaction, and
- provisions for drainage.

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The scope of our services consisted of completing the tasks described below:

- Visited the site and marked the boring locations at least 72 hours in advance of the planned explorations and notified Underground Service Alert (USA) to mark the known utilities entering to the building and/or within the site.

- Reviewed published geologic maps and reports pertinent to the site area regarding the seismic and geologic history of the site.

- Drilled, logged, and collected samples from two borings. Boring B-1 was drilled to 25 feet, whereas Boring B-2 was drilled to 40½ feet below the existing ground surface. The borings were drilled with a truck-mounted drilling rig using hollow-stem augers. The borings were drilled under the supervision of our geologist who directed the exploration and collected disturbed bulk, Standard Penetration Test, and relatively undisturbed ring samples of the subsurface soils for visual classification and laboratory testing. He also measured the depth to groundwater in the borings. The borings were backfilled with cement grout, as per standard protocol. The drilled cuttings were placed within the planter areas near the borings as directed by the client.

- Performed a laboratory testing program on the collected soil samples to evaluate some of the index properties and engineering characteristics of the subsurface soils. Tests included direct shear strength, grain size distribution, and moisture-density determination.

- Performed engineering analyses based on the results obtained from the above tasks and oriented towards the above-described purpose of the investigation.

- Prepared six copies of a letter report summarizing our findings including a site plan showing the boring locations, the logs of borings, the results of the laboratory tests, and our conclusions, opinions, and recommendations.

4.0 SITE DESCRIPTION

The area proposed for the construction of the mechanical yard is located near the western corner of the existing Ultratech building at 3050 Zanker Road, San Jose, California. The subject area is relatively flat, is covered with an asphalt pavement, and is currently used for parking. The project area is located adjacent to an existing equipment yard.

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5.0 FIELD EXPLORATION AND LABORATORY TESTING

To address the geotechnical aspects of the project, we conducted a subsurface exploration program at the site consisting of drilling two soil borings. Borings B-1 was drilled to 25 feet below the existing ground surface (BGS) whereas boring B-2 was drilled to 40½ feet BGS. Bulk, Standard Penetration Test, and undisturbed ring samples of the subsurface materials were obtained at 3- to 5-foot intervals, as necessary for visual classification and laboratory testing. A laboratory testing program was then designed and conducted on the samples collected from the borings to evaluate some of the index and strength properties of the subsurface materials encountered in the borings.

The materials encountered in the borings, and the results of laboratory tests are shown the on the Boring Logs included in this report as Plates 10 and 11. The legends for the symbols used on the boring logs and other soil/rock terminology on the boring logs are shown on Plates 5 through 9.

Selected samples were tested in direct shear to evaluate the strength characteristics of the foundation soils. Tests were performed at natural moisture contents and under various surcharge pressures. The moisture content and dry density of undisturbed samples were determined to aid in correlating their engineering properties. The results of our laboratory strength tests and moisture-density data are shown on the Boring Logs.

6.0 GEOLOGY AND SEISMICITY

The site area is located less than one mile away from Guadalupe river to the west and Coyote Creek to the east. The geologic map tilted "Quaternary Geology of Santa Clara Valley, by E.J. Helley, R.W. Graymer, G.A. Phelps, P.K. Showalter, and C.M. Wentworth, May 1994 indicates that the subject site is located in the flood-plain deposits (Qhb). The State of California, Seismic Hazard Zones, Milpitas Quadrangle, released April 19, 2004 indicates that the subject site is located within a liquefaction zone.

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The Regional Geology Map, Plate 3, shows the geology of the general site area. The soil conditions encountered in the borings drilled at the site generally corroborate the geologic map.

The project site is located within the seismically-active San Francisco Bay region. The nearest major active fault is the southest extension of the Hayward Fault (a Type B fault), located approximately 7.1 kilometers from the project site. The main Hayward Fault (Type A fault), is located approximately 11.3 kilometers from the project site. The Calaveras Fault (north of Calaveras Reservoir) is located approximately 12 kilometers from the subject site. The San Andreas fault is located approximately 21.4 kilometers from the subject site.

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7.0 SITE CONDITIONS

7.1 Subsurface Conditions

The borings were drilled at the approximate locations shown on Plate 2, Site Plan. The materials encountered during our subsurface exploration were generally consistent with the materials mapped on the referenced Geology Map. The subsurface soil conditions encountered at the boring locations are typical of alluvium, i.e., interlayered and interfingured deposits of gravels, sands, silts, clays and mixtures thereof. The near surface soils up to the depth of 19 feet below the ground surface (bgs) consist of stiff to very stiff lean clay. Increasing proportions of sands and silts were encountered at about 19 feet BGS. At about 21 feet, the soils encountered in the boreholes transitioned to medium dense silty sand. The silt content in the subsurface soils continued to decrease with depth and as a result the soil layer starting at 29 feet was logged as loose fine to medium sand with a trace of silt. The thickness of this layer was estimated to be about 6 feet. Medium stiff lean clay was encountered below the sand layer, to the maximum depth of drilling - 40.5 feet.

The details of the subsurface materials encountered at the site are shown on the boring logs included in this report as Plates 10 and 11.

7.2 Groundwater

Free groundwater was encountered at 15 feet in Boring B-1 and 18.5 feet in Boring B-2. The groundwater levels in the borings rose as the boreholes were kept open. About one hour after drilling to the final depth, the groundwater level in boring B-1 was measured to be 12.5 feet and about 2 hours after boring B-2 was drilled to the maximum depth the groundwater level was measured to be 14 feet below the ground surface. It should be noted that groundwater levels may fluctuate with time as a result of seasonal changes, and other activities such as irrigation, regional groundwater injection, or nearby pumping activities.

7.3 Liquefaction

Soil Liquefaction is a condition where saturated loose granular soils near the ground surface undergo a substantial loss of strength due to increased pore water pressure resulting from reversing cyclic stress associated with vibrations introduced by earthquakes. In this process, the soil acquires a mobility sufficient to permit both vertical and horizontal movements, which, if not confined, could result in significant deformations. Soils most susceptible to liquefaction are loose, uniformly-graded, fine grained sands and loose silts with very little cohesion. It is generally acknowledged that liquefaction does not occur if the deposits described above are located at depths greater than 40-50 feet below the ground surface because of the greater overburden pressure.

We performed an analysis to evaluate the liquefaction potential at the subject site and to estimate liquefaction related settlement. The liquefaction potential evaluation was performed using the subsurface soil conditions encountered in the deeper borehole (B2). Laboratory test results were used to aid in the liquefaction potential evaluation analysis. The analysis was performed using Recommended Procedures for Implementing of DMG Special Publication 117, Guidelines for Analyzing and Mitigating Liquefaction in California, March 1999 (Special Publication 117) and 1996 NCEER workshop method. The liquefaction related settlement was estimated using the methodology suggested by Tokimatsu and Seed (1987). The analysis was performed using a peak ground acceleration value of 0.32g. This value was derived using the attenuation relationship suggested by Cambell and Bezorgia, 2003 for a magnitude 7.3 earthquake on Hayward Fault located 11.3 kilometers from the site and deep alluvial soil profile. The groundwater table was assumed to be 14 feet below the ground surface.

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The results of the analysis indicate that the loose to medium dense layers of saturated silty sand to clean sand are likely to undergo liquefaction during a seismic event. The liquefaction related settlement was estimated to be in the range of 3 to 5 inches. Using Figure 7.14 (Typical Chart for Evaluation of Surface Manifestation of Liquefaction, After Ishihara, 1985) in Special Publication 117 we judge that there will be no surface manifestation of the liquefaction related settlement since the liquefiable sand layer is overlain by 19 feet of clayey soil.

8.0 DISCUSSION AND RECOMMENDATIONS

8.1 General

Based on the subsurface exploration conducted at the subject site and the results obtained from our laboratory testing program, it is our opinion that the proposed project is feasible from a geotechnical engineering standpoint, provided the recommendations presented in this report are incorporated into the project design and construction. When the final development plans become available, they should be submitted to BAGG for review prior to construction. The purpose of the plan review is to evaluate whether the project foundation and grading plans meet the intent of our recommendations and verify that our recommendations properly address the project in its final form.

Based on the results of our subsurface exploration and laboratory testing, it is our opinion that the 18-foot high perimeter walls may be supported on cast-in-place, drilled, reinforced, concrete piers or conventional continuous strip footings. The piers will derive their load supporting capacity through adhesion between concrete and the surrounding soil. The gravity loads from the other miscellaneous equipment within the mechanical yard may be supported on conventional spread footings. The design criteria for the foundation piers and the conventional footings are provided in the following sections of this report.

One of the major concerns at the site is the presence of saturated loose to medium dense fine to medium sands with a trace of silt. The silty sand to sand materials were encountered as shallow as 19 feet below the ground surface. These types of soils tend to cave if they are not confined;

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therefore, if the piers are drilled below the depth of 19 feet they will most likely need to be cased.

Groundwater was encountered as high as 12.5 feet below the ground surface. The presence of groundwater at relatively shallow depths indicates that foundation piers drilled below the depth of 12.5 feet may have to be dewatered prior to the placement of concrete, or concrete may be placed through the tremie pipe.

The site could experience very strong ground shaking from future earthquakes during the anticipated lifetime of the project. The intensity of the ground shaking will depend on the magnitude of the earthquake, distance to the epicenter, and the response characteristics of the native soils and bedrock materials. Therefore, as a minimum the structures should be designed to meet the requirements of the latest Uniform Building Code (1997).

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8.2 Site Grading

Site grading will most likely consist of minor (less than 2 feet) cuts and fills. Existing utilities where known should be located on the grading plans to assist the Contractor and the Geotechnical Engineer during the grading operations. The necessity of removing abandoned, underground utility lines will be determined by the Geotechnical Engineer. Ruts and depressions resulting from the removal of utilities should be cleaned out down to firm soil. The bottom of the resulting depressions should be scarified to a depth of 8 inches and compacted to 90 percent relative compaction and sufficiently wet of optimum. The depression should be backfilled with approved, compacted structural fill as recommended in the other sections of this report.

Prior to grading operations, the existing asphalt pavement should be removed from the areas that are to receive fill or concrete slabs on grade. The underlying baserock could be left in place. Prior to placing fill over the baserock, it may be necessary to moisture condition and compact the baserock layer if it is observed to be excessively dry and/or loose.

Acceptable import fill should have plasticity and strength characteristics equal to or better than the native soil. It should be free of debris, organics, and deleterious materials and should have a maximum particle size of 3-inches. A sample of each material proposed for import fill should be

delivered to the Geotechnical Engineer or his representative for testing and approval at least three working days prior to being transported to the site.

As used in this report, the term "compact" and its derivatives mean that all on-site soils and bedrock materials should be compacted to at least 90 percent of maximum dry density, as determined by ASTM Test Method D1557-01, while at a moisture content that is slightly over optimum. In the slab and pavement subgrades, the upper 6-inches of the subgrade, in addition to the aggregate base, should be compacted to at least 95 percent of the maximum dry density.

The fill material should be uniformly moisture conditioned and compacted in lifts not exceeding 8 inches in loose thickness.

The Geotechnical Engineer should be notified at least 48 hours prior to commencement of any grading operation so he may coordinate the work in the field with contractors. The site grading operation should be conducted under the observations of BAGG.

8.3 1997 Uniform Building Code Site Characterization

The Structural Engineering Design Provisions in Chapter 16 of the 1997 Uniform Building Code (UBC) introduced substantial changes to earthquake design for new buildings (International Conference of Building Officials, 1997). The new code considers local (near source) seismic affects. It uses "near-source factors" to account for the fact that recorded near-fault ground motions have frequently exceeded those specified in earlier editions of the UBC. This implies that buildings may be subject to higher lateral load requirements than previously dictated by the UBC. Based on our geologic research, including published maps of known active fault zones prepared for the 1997 UBC and the distance to the seismic sources, the seismic design parameters per Chapter 16 of the 1997 UBC are listed below. The seismic design parameters per 2001 California Building Code are identical to those listed below.

UBC 1997 defines Type A faults as Faults which are capable of producing large magnitude (greater than 7.0) events and that have a high rate of seismic activity (slip rate greater than 5 mm/year) (Table 16-U - Seismic Source Type). Type C faults are defined as faults that are not capable of producing large magnitude earthquakes (less than 6.5) and that have a relatively low rate of seismic activity (less

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than 2 mm/year). Type B faults are defined vaguely as all faults other than Type A and Type C faults. Based on the results of subsurface exploration, the soil profile at the site was classified as S_D as per UBC 1997. Soil Profile S_D is defined as "stiff soil profile" with an average shear wave velocity of 600 to 1200 feet per second, average Standard Penetration Test (N) values in the range of 15 to 50, and average undrained shear strength in the range of 1000 to 2000 psf for the top 100 feet of soil profile (UBC 1997 - Table 16-J).

The seismic design parameters per UBC 1997 are listed below. Please note, that these values represent the minimum design standards.

SEISMIC DESIGN PARAMETERS PER UBC 1997

UBC, 1997	Site Parameter
Figure 16-2, Seismic Zone Map of the U.S.	Zone 4
Table 16-I, Seismic Zone Factor Z	0.4
Table 16-J, Soil Profile Type	S_D, Stiff Soil
Closest Type A Fault	Hayward
Distance to Closest Type A Fault	11.3 kilometers
Closest Type B Fault	Hayward (SE Extension)
Distance to Closest Type B Fault	7.1 kilometers
Table 16-S, Near-Source Factor, N_a	1.0
Table 16-T, Near-Source Factor, N_v	1.1
Seismic Coefficient Ca	0.44
Seismic Coefficient Cv	0.70

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8.4 Foundations

8.4.1 Drilled Piers

The gravity, and lateral loads of the perimeter wall may be supported on drilled, cast-in-place, reinforced concrete piers. The foundation piers may be designed using the criteria provided below:

- Minimum pier diameter = 18 inches.
- Minimum pier depth = 10 feet.
- Minimum center to center spacing - 3 times the pier diameter.

- Allowable adhesion between the pier and the surrounding soil (for gravity loads) = 500 psf (ignore end bearing capacity). The allowable value may be increased by one-third for short term seismic or other type of transient loads.
- Allowable adhesion values between the pier and the surrounding soil for uplift loads = 350 psf. The allowable value may be increased by one-third for short-term seismic or other type of transient loads.
- Allowable passive pressure = 300 pcf equivalent fluid weight over 1½ times the pier diameter.

Each pier should be reinforced for the entire depth. To minimize potential caving, drilled piers should be filled with concrete as soon as reasonably possible. Drilled piers should not be left open overnight, unless approved by the Geotechnical Engineer. If the piers are drilled below 18 feet below the ground surface some caving should be anticipated. Therefore the portion of the piers below 18 feet will have to be cased. The inside diameter of the casing should be no smaller than the design diameter of the pier.

It is anticipated that the pier will be excavated with helical auger above the groundwater table and a bucket auger below the groundwater table. To reduce the amount of sloughage in the bottom of the hole, the hole should be cleaned out with a bucket auger prior to placement of reinforcing steel and concrete. The total length of the drilled pier should be confirmed prior to placement of concrete in the pier hole.

If water is encountered within the pier holes, the concrete should be placed using a rigid tremie pipe. BAGG recommends against dewatering the pier holes because the dewatering activities may induce instability in the sidewalls of the pier hole. The use of the tremie pipe should be continued until the concrete is brought to the surface to promote displacement of water and laitance (undesirable cement-mud-water mixture). The tremie pipe should initially be kept near the bottom of the hole, and subsequently kept approximately 2 feet below the top of concrete during concrete placement. For holes that are partially cased, efforts should be made to fill the cavities that may form on the sidewalls of the holes during drilling.

A representative from this office should be present during drilling and subsequent filling of the pier holes with concrete to monitor compliance with the recommendations included in this report.

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We have estimated that the total post construction, static settlements of the proposed perimeter wall supported on properly constructed pier foundations will be negligible. If the perimeter wall is supported on drilled piers, it should be structurally separated from the conventional foundations or other concrete floor slabs-on-grade because they will have differing settlement characteristics.

8.4.2 Conventional Shallow Footings

The perimeter wall and the miscellaneous loads within the mechanical yard may also be supported on conventional shallow continuous footings. The shallow footings with minimum trenching depth of 18 inches below the lowest adjacent final grade may be designed using an allowable bearing pressure of 2,000 psf for dead plus live load. This value may be increased by one-third for short term loads such as wind and seismic loads. The bottom of the foundation trenches should be firm, clean and free of any loose or yielding soils. BAGG should be contacted to inspect the footings prior to placement of structural steel and concrete. The soil exposed along the foundation trenches should be kept moist by frequent misting or spraying.

The lateral loads acting on the spread footings may be resisted by a combination of passive soil resistance and friction between the bottom of the footings and soil. Passive resistance may be calculated by using an equivalent fluid pressure of 300 pcf. The friction coefficient between the concrete and native soil is estimated to be 0.35.

We have estimated that the total post construction, static settlements of the proposed perimeter wall supported on properly constructed conventional shallow foundations will be less than one-inch.

8.4.3 Concrete Mat Foundation

The miscellaneous foundation loads within the mechanical yard may also be supported on a concrete mat slab. The concrete mat slab should be designed for an allowable bearing pressure value of 1,000 psf. This allowable bearing pressure value may be increased by one-third for short term loads such as wind and seismic loads. The mat foundation should be sufficiently thick to spread the concentrated loads, and can be designed with a modulus of subgrade reaction of 100 psi/inch.

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8.5 Slabs-on-Grade and Exterior Flatwork

Concrete slabs should be placed on 4 inches of approved, clean, free draining, angular gravel placed on a compacted soil subgrade. The subgrade soils should be maintained at a moisture content of at least 2 percent over optimum, and should be approved by the Geotechnical Engineer immediately before the slab is poured. In the areas where fork lift traffic is anticipated, the concrete slab should be underlain by 6 inches of Caltrans Class 2 aggregate baserock compacted to 95 percent relative compaction. In the areas of moisture sensitive floors, the concrete floor slab should be underlain by 2 inches of clean sand, over a minimum of 10-mil thick vapor membrane (Stegowrap) over 4 inches of clean, free draining, angular gravel.

The concrete floor slabs-on-grade should be reinforced. The size, spacing, and configurations of the reinforcement should be determined by the Project Structural Engineer.

8.6 Utility Trench Backfilling

Vertical trenches deeper than 5 feet will require temporary shoring. Where shoring is not used, the sides should be sloped or benched, with a maximum slope of 1:1 (horizontal : vertical). The trench spoils should not be placed closer than 3 feet (or one-half of the trench depth) from the trench sidewalls. All work associated with trenching must conform to the State of California, Division of Industrial Safety requirements. In our opinion, the soils at the upper 10 to 15 feet of the site should be classified as "Type B Soil."

Trench backfill materials and compaction should conform to the following:

- In general, soils used for trench backfill shall be free of debris, roots and other organic matter, debris, and rocks or lumps exceeding 3 inches in greatest dimension.
- Compaction shall be performed to a minimum of 90% relative compaction in accordance with ASTM D1557, at a moisture content recommended previously. In pavement areas, the upper 24 inches of the backfill (below the pavement subgrade) shall be compacted to 95% of the maximum dry density.
- Jetting shall not be allowed.

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8.7 Drainage

Although the project site is generally flat, drainage measures to control and collect surface run-off should be considered an integral part of the proposed development. The ground surface of new pavements and graded areas should be sloped to drain away from the foundations of existing structures.

8.8 Plan Review

It is recommended that the Geotechnical Engineer (Bay Area Geotechnical Group) be retained to review the final grading and foundation plans. This review is to assess general suitability of the earthwork and foundation recommendations contained in this report and to verify the appropriate implementation of our recommendations into the project plans and specifications.

8.9 Observation and Testing

It is recommended that the Geotechnical Engineer (BAGG) be retained to provide observation and testing services during the grading, excavation, backfilling, and foundation construction phases of work. This is to verify that the work in the field is performed as recommended and in accordance with the approved plans and specifications, and more importantly, to verify that subsurface conditions encountered during construction are similar to those anticipated during the design phase.

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9.0 CLOSURE

This report has been prepared in accordance with generally-accepted engineering practices for the strict use of Alfatech and other professionals associated with the specific project described in this report. The conclusions and recommendations contained in this report are based on subsurface conditions revealed by two exploratory borings. It is not uncommon for unanticipated conditions to be encountered during site grading and/or foundation installation, and it is not possible for all such variations to be found by a field exploration program appropriate for this type of project. The recommendations contained in this report are therefore contingent upon the review of the final grading, drainage, and foundation plans by this office, and upon geotechnical observation and testing

by BAGG of all pertinent aspects of construction, including clearing, site grading, foundation excavations, placement of fills or backfills, and preparation of subgrades.

Surface conditions and standards of practice change with time. Therefore, we should be consulted to update this report, if the construction does not commence within 18 months from the date this report is submitted. Additionally, the recommendations of this report are only valid for the proposed development as described herein. If the proposed project is modified, our recommendations should be reviewed and approved or modified by this office in writing.

The following plates are attached and complete this report:

Plate 1	Vicinity Map
Plate 2	Site Plan
Plate 3	Regional Geology Map
Plate 4	Unified Soil Classification System
Plate 5	Soil Terminology
Plate 6	Rock Terminology
Plate 7	Boring Log Notes
Plate 8	Key to Symbols
Plate 9	Log of Boring B-1
Plate 10	Log of Boring B-2

ASFE document titled "Important Information About Your Geotechnical Engineering Report"

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10.0 REFERENCES

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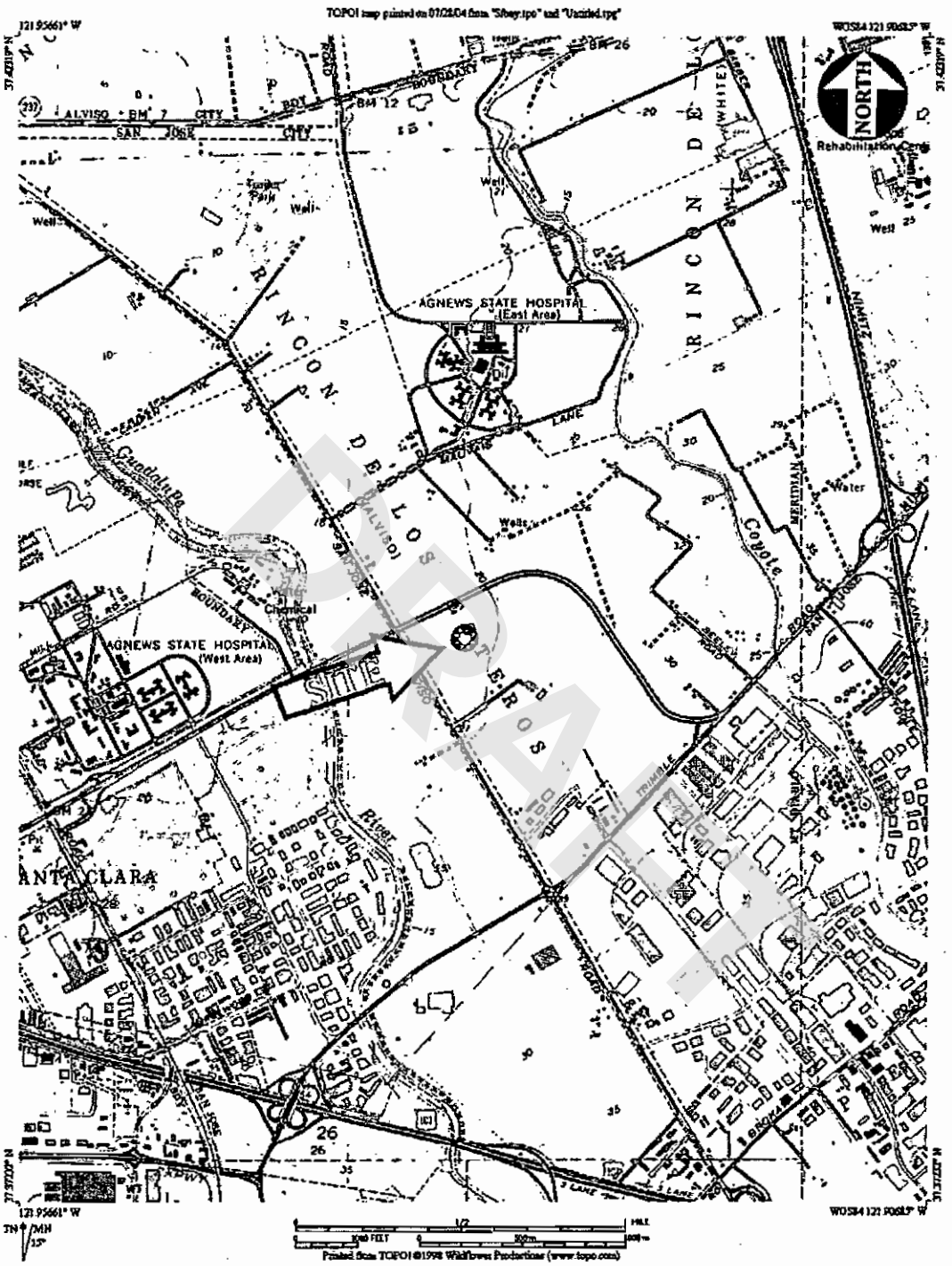

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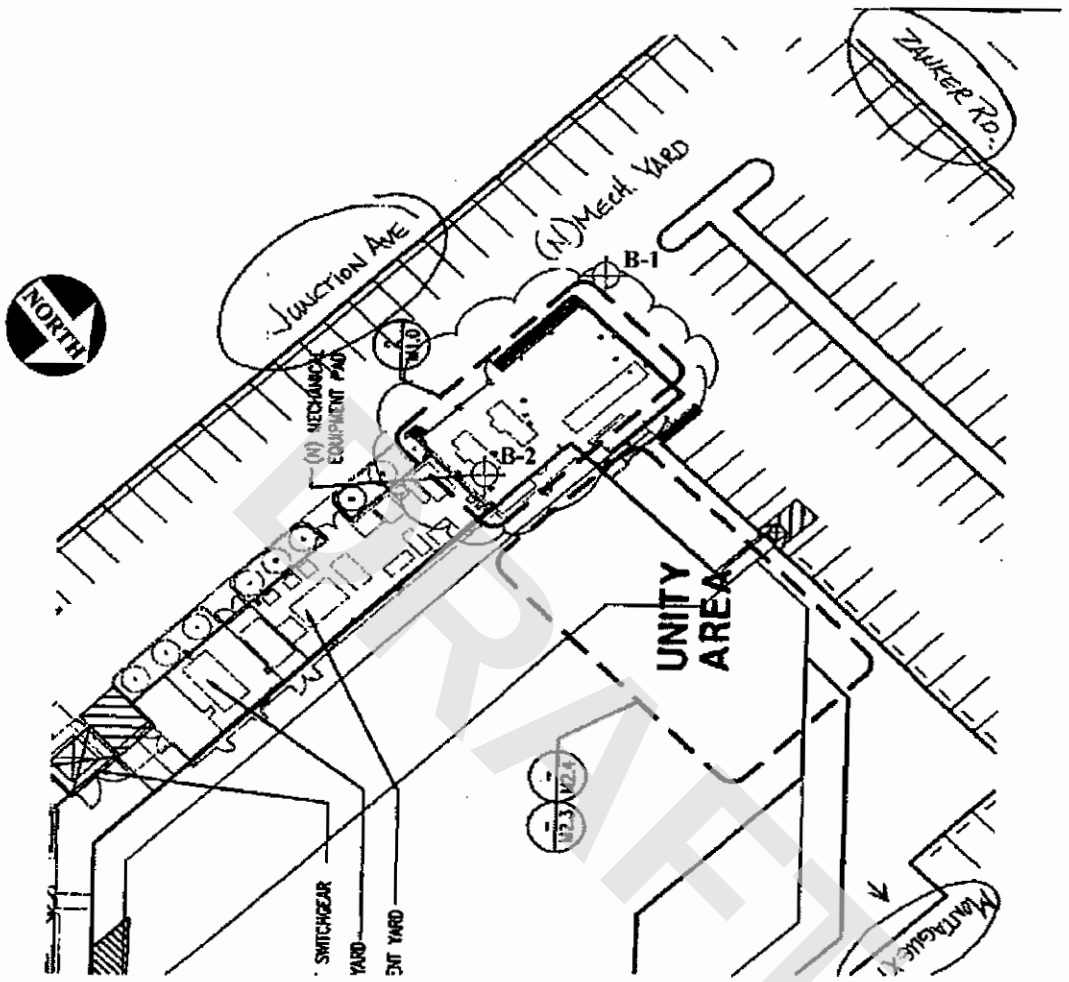
PROPOSED MECHANICAL YARD
ULTRATECH
3050 Zanker Road
San Jose, California
for Alfa Tech

VICINITY MAP

JOB NO.	DATE	PLATE
ALFAT-01-00	August 2004	1



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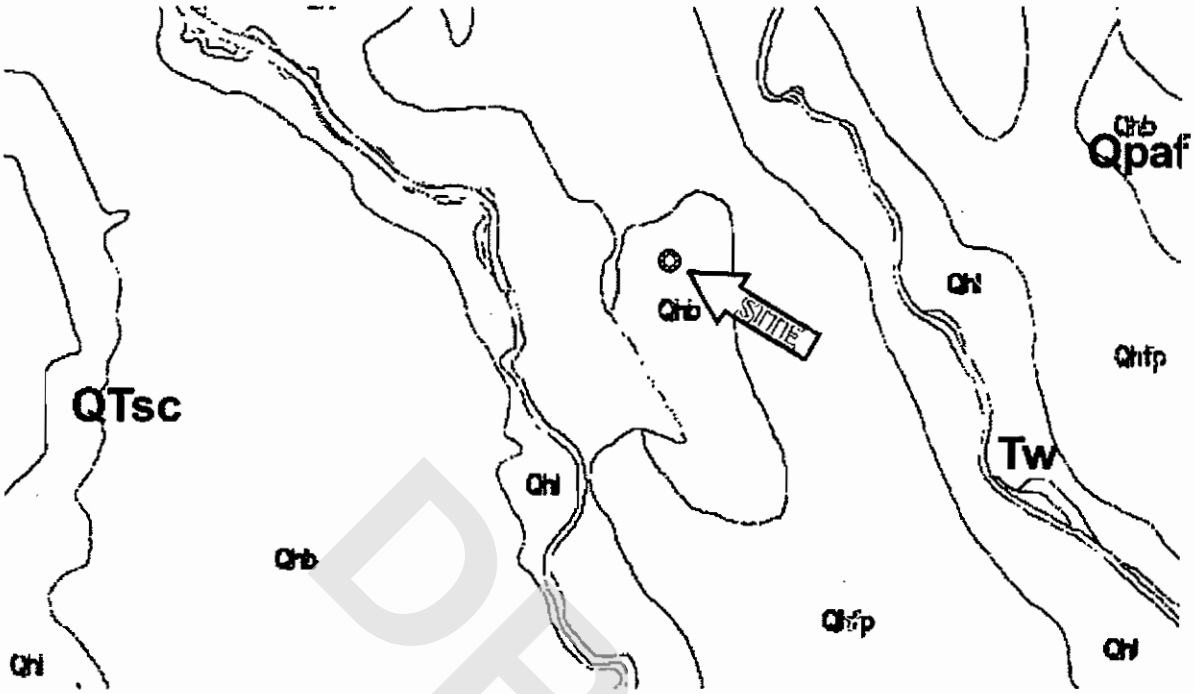
⊕ **Approximate Boring Locations**

PROPOSED MECHANICAL YARD **ULTRATECH** **3050 Zanker Road** **San Jose, California** **for Alfa Tech**	**SITE PLAN**			
	JOB NO. ALFAT-01-00	SCALE NTS	DATE August 2004	PLATE 2

BAGG



Qhb

Qhb – Floodbasin Deposits (Holocene)

NORTH

Reference: Quaternary Geology of Santa Clara Valley, by E.J. Helley, R.W. Graymer, G.A. Phelps, R.W.Showalter, and C.M. Wentwoth, May 1994.

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PROPOSED MECHANICAL YARD 3050 ZANKER ROAD SAN JOSE, CALIFORNIA For Alfa Tech	REGIONAL GEOLOGY MAP		
	JOB NO. ALFAT-01-00	DATE August 2004	PLATE 3

BAGG

COARSE-GRAINED SOILS
LESS THAN 50% FINES*

GROUP SYMBOLS	ILLUSTRATIVE GROUP NAMES	MAJOR DIVISIONS
GW	Well graded gravel Well graded gravel with sand	GRAVELS More than half of coarse fraction is larger than No. 4 sieve size
GP	Poorly graded gravel Poorly graded gravel with sand	
GM	Silty gravel Silty gravel with sand	
GC	Clayey gravel Clayey gravel with sand	
SW	Well graded sand Well graded sand with gravel	SANDS More than half of coarse fraction is smaller than No. 4 sieve size
SP	Poorly graded sand Poorly graded sand with gravel	
SM	Silty sand Silty sand with gravel	
SC	Clayey sand Clayey sand with gravel	

NOTE: Coarse-grained soils receive dual symbols if:
(1) their fines are CL-ML (e.g. SC-SM or GC-GM) or
(2) they contain 5-12% fines (e.g. SW-SM, GP-GC, etc.)

FINE-GRAINED SOILS
MORE THAN 50% FINES*

GROUP SYMBOLS	ILLUSTRATIVE GROUP NAMES	MAJOR DIVISIONS
CL	Lean clay Sandy lean clay with gravel	SILTS AND CLAYS liquid limit less than 50
ML	Silt Sandy silt with gravel	
OL	Organic clay Sandy organic clay with gravel	
CH	Fat clay Sandy fat clay with gravel	SILTS AND CLAYS liquid limit more than 50
MH	Elastic silt Sandy elastic silt with gravel	
OH	Organic clay Sandy organic clay with gravel	
PT	Peat Highly organic silt	HIGHLY ORGANIC SOIL

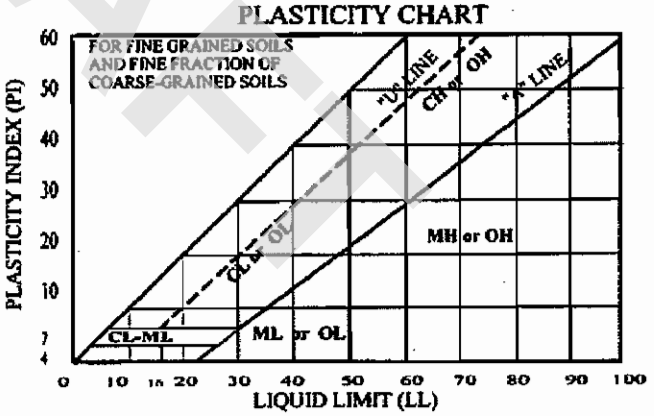
NOTE: Fine-grained soils receive dual symbols if their limits plot in the hatched zone on the Plasticity Chart (CL-ML).

SOIL SIZES

COMPONENT	SIZE RANGE
BOULDERS	ABOVE 12 in.
COBBLES	3 in. to 12 in.
GRAVEL	No. 4 to 3 in.
Coarse	¾ in to 3 in.
Fine	No. 4 to ¾ in.
SAND	No. 200 to No.4
Coarse	No. 10 to No. 4
Medium	No. 40 to No. 10
Fine	No. 200 to No. 40
*FINES:	BELOW No. 200

NOTE: Classification is based on the portion of a sample that passes the 3-inch sieve.

PLASTICITY CHART



Reference: ASTM D 2487-98, Standard Classification of Soils for Engineering Purposes (Unified Soil Classification System).

GENERAL NOTES: The tables list 30 out of a possible 110 Group Names, all of which are assigned to unique proportions of constituent soils. Flow charts in ASTM D 2487 aid assignment of the Group Names. Some general rules for fine grained soils are: less than 15% sand or gravel is not mentioned; 15% to 25% sand or gravel is termed "with sand" or "with gravel;" and 30% to 49% sand or gravel is termed "sandy" or "gravelly." Some general rules for coarse-grained soils are: uniformly-graded or gap-graded soils are "Poorly" graded (SP or GP); 15% or more sand or gravel is termed "with sand" or "with gravel;" 15% to 25% clay and silt is termed clayey and silty and any cobbles or boulders are termed "with cobbles" or "with boulders."

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UNIFIED SOIL CLASSIFICATION SYSTEM

(1/00)

SOIL TYPES (Ref 1)

Boulders: particles of rock that will not pass a 12-inch screen.
Cobbles: particles of rock that will pass a 12-inch screen, but not a 3-inch sieve.
Gravel: particles of rock that will pass a 3-inch sieve, but not a #4 sieve.
Sand: particles of rock that will pass a #4 sieve, but not a #200 sieve.
Silt: soil that will pass a #200 sieve, that is non-plastic or very slightly plastic, and that exhibits little or no strength when dry.
Clay: soil that will pass a #200 sieve, that can be made to exhibit plasticity (putty-like properties) within a range of water contents, and that exhibits considerable strength when dry.

MOISTURE AND DENSITY

Moisture Condition: an observational term; dry, moist, wet, or saturated.
Moisture Content: the weight of water in a sample divided by the weight of dry soil in the soil sample, expressed as a percentage.
Dry Density: the pounds of dry soil in a cubic foot of soil.

DESCRIPTORS OF CONSISTENCY (Ref 3)

Liquid Limit: the water content at which a - soil that will pass a #40 sieve is on the boundary between exhibiting liquid and plastic characteristics. The consistency feels like soft butter.
Plastic Limit: the water content at which a - soil that will pass a #40 sieve is on the boundary between exhibiting plastic and semi-solid characteristics. The consistency feels like stiff putty.
Plasticity Index: the difference between the liquid limit and the plastic limit, i.e. the range in water contents over which the soil is in a plastic state.

MEASURES OF CONSISTENCY OF COHESIVE SOILS (CLAYS) (Ref's 2 & 3)

Very Soft	N=0-1*	C=0-250 psf	Squeezes between fingers
Soft	N=2-4	C=250-500 psf	Easily molded by finger pressure
Medium Stiff	N=5-8	C=500-1000 psf	Molded by strong finger pressure
Stiff	N=9-15	C=1000-2000 psf	Dented by strong finger pressure
Very stiff	N=16-30	C=2000-4000 psf	Dented slightly by finger pressure
Hard	N>30	C>4000 psf	Dented slightly by a pencil point

*N=blows per foot in the Standard Penetration Test. In cohesive soils, with the 3-inch-diameter ring sampler, 140-pound weight, divide the blow count by 1.2 to get N (Ref 4).

MEASURES OF RELATIVE DENSITY OF GRANULAR SOILS (GRAVELS, SANDS, AND SILTS) (Ref's 2 & 3)

Very Loose	N=0-4**	RD=0-30	Easily push a ½-inch reinforcing rod by hand
Loose	N=5-10	RD=30-50	Push a ½-inch reinforcing rod by hand
Medium Dense	N=11-30	RD=50-70	Easily drive a ½-inch reinforcing rod
Dense	N=31-50	RD=70-90	Drive a ½-inch reinforcing rod 1 foot
Very Dense	N>50	RD=90-100	Drive a ½-inch reinforcing rod a few inches

**N=Blows per foot in the Standard Penetration Test. In granular soils, with the 3-inch-diameter ring sampler, 140-pound weight, divide the blow count by 2 to get N (Ref 4).

xxxx

WEATHERING DESCRIPTORS

Fresh	No discoloration, not oxidized, no separation, hammer rings when crystalline rocks are struck.
Slight	Discoloration or oxidation is limited to surface of, or short distance from, fractures; some feldspar crystals are dull, no visible separation, hammer rings when crystalline rocks are struck, body of rock not weakened.
Moderate	Discoloration extends from fractures, usually throughout ;Fe-Mg materials are "rusty", feldspar crystals are "cloudy", all fractures are discolored or oxidized, partial separation of boundaries visible, texture generally preserved, hammer dose not ring when rock is struck, body of rock is slightly weakened.
Intense	Discoloration or oxidation throughout; all feldspars and Fe-Mg minerals are altered to clay to some extent; or chemical alteration produces in situ disaggregation, all fracture surfaces are discolored or oxidized, surfaces friable, partial separation, texture altered by chemical disintegration, dull sound when struck with hammer, rock is significantly weakened.
Decomposed	Discolored or oxidized throughout, but resistant mineral such as quartz may be unaltered, all feldspars and Fe-Mg minerals are completely altered to clay, complete separation of grain boundaries, resembles a soil, partial or complete remnant of rock structure may be preserved, can be granulated by hand, resistant minerals such as quartz may be present as "stringers" or "dykes".

BEDDING FOLIATION AND FRACTURE SPACING DESCRIPTORS

Millimeters	Feet	Bedding	Fracture Spacing
>10	<0.03	Laminated	Very Close
10-30	0.03-0.1	Very Thin	Very Close
30-100	0.1-0.3	Thin	Close
100-300	0.3-1	Moderate	Moderate
300-1000	1-3	Thick	Wide
1000-3000	3-10	Very Thick	Very Wide
>3000	>10	Massive	Extremely Wide

ROCK HARDNESS/STRENGTH DESCRIPTORS*

Extremely Hard	Core, fragment, or exposure cannot be scratched with knife or sharp pick; can only be chipped with repeated heavy hammer blows.
Very Hard	Cannot be scratched with knife or sharp pick. Core or fragment breaks with repeated heavy hammer blows.
Hard	Can be scratched with knife or sharp pick with difficulty (heavy pressure). Heavy hammer blow required to break specimen.
Moderately Hard	Can be scratched with knife or sharp pick with light or moderate pressure. Core or fragment breaks with moderate hammer blow.
Moderately Soft	Can be grooved $^1/_{16}$ inch (2mm) deep by knife or sharp pick with moderate or heavy pressure. Core fragment breaks with light hammer blow or heavy manual pressure.
Soft	Can be grooved or gouged easily by knife or sharp pick with light pressure, can be scratched with fingernail. Breaks wit light to moderate manual pressure.
Very Soft	Can be readily indented, grooved, or gouged with fingernail, or carved with a knife. Breaks with light manual pressure.
*Note:	Although "sharp pick" is included in those definitions, descriptions of ability to be scratched, grooved, or gouged by a knife is the preferred criteria.

xxxx

GENERAL NOTES FOR BORING LOGS:

The boring logs are intended for use only in conjunction with the text, and for only the purposes the text outlines for our services. The Plate "Soil Terminology" defines common terms used on the boring logs.

The plate "Unified Soil Classification System," illustrates the method used to classify the soils. The soils were visually classified in the field; the classifications were modified by visual examination of samples in the laboratory, supported, where indicated on the logs, by tests of liquid limit, plasticity index, and/or gradation. In addition to the interpretations for sample classification, there are interpretations of where stratum changes occur between samples, where gradational changes substantively occur, and where minor changes within a stratum are significant enough to log.

There may be variations in subsurface conditions between borings. Soil characteristics change with variations in moisture content, with exchange of ions, with loosening and densifying, and for other reasons. Groundwater levels change with seasons, with pumping, from leaks, and for other reasons. Thus boring logs depict interpretations of subsurface conditions only at the locations indicated, and only on the date(s) noted.

SPECIAL FIELD NOTES FOR THIS REPORT:

1. The two borings were drilled on July 26, 2004, with a truck-mounted drilling rig utilizing 5-inch-diameter (outside) hollow stem flight augers. The borings were sealed with cement grout and capped with asphalt immediately after the last soil sample was collected.

2. The boring locations were approximately located by pacing from known points on the site.

3. The soils' Group Names [e.g. SANDY LEAN CLAY] and Group Symbols [e.g. (CL)] were determined or estimated per ASTM D 2487-00, Standard Classification of Soils for Engineering Purposes (Unified Soil Classification System, see Plate 5). Other soil engineering and rock terms used on the boring logs are defined on Plate 6, Soil Terminology, and on Plate 7, Rock Terminology.

4. The "Blow Count" Column on the boring logs indicates the number of blows required to drive the sampler below the bottom of the boring, and the blow counts given are for each 6 inches of sampler penetration.

5. Groundwater was not encountered during drilling.

6. The symbol "LL" and "PI" denotes Liquid Limit and Plasticity Index (ASTM D 4318-00).

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BORING LOG NOTES

KEY TO SYMBOLS

Symbol	Description
Strata symbols	
	Paving
	Silty, lean clay
	Clayey sand
	Silty sand
	Poorly graded sand
Misc. Symbols	
	Water first encountered during drilling
	Water level at completion of boring
Soil Samplers	
	Modified California Sampler: 2.375" ID by 3" OD, split-barrel sampler driven w/ 140-pound hammer falling 30" (ASTM D 3550-01)
	Standard Penetration Test: 1 3/8" ID by 2" OD, split-spoon sampler driven with 140-pound hammer falling 30" (ASTM D 1586-99)
Line Types	
	Denotes a sudden, or well identified strata change
	Denotes a gradual, or poorly identified strata change

Symbol	Description
Laboratory Tests	
DS	Denotes direct shear test performed at field moisture content (ASTM D2166-00).

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BORING LOG

Boring No. B-1
Page 1 of 1

JOB NAME: Proposed Mechanical Yard
CLIENT: Alfa Tech
LOCATION: 3050 Zanker Road, San Jose, California
DRILLER: HEW Drilling
DRILL METHOD: Hollow Stem Augers

JOB NO.: ALFAT-01-00
DATE DRILLED: 7/26/04
ELEVATION: Unknown
LOGGED BY: BJK
CHECKED BY:

Type of Strength Test	Test Surcharge Pressure, psf	Test Water Content, %	Shear Strength, psf	In-Situ Water Content, %	In-Situ Dry Unit Weight, pcf	Depth, ft.	Soil Symbols, Samplers and Blow Counts	USCS	Description	Remarks
DS	320	NAT	550	18.7	104		5 9 11	CL	2 inches of AC over 9 inches of AB LEAN CLAY: dark brown, stiff to very stiff, medium palstic, moist	
DS	1500	NAT	1500				5 12 15			
						8	5 18 21			
DS	1500	NAT	550	21.1	106		6 10 9			
DS	2500	NAT	1000			16				
							4 6 6	SC	CLAYEY SAND with little silt: fine sand, brown, medium stiff, wet.	Percent fines = 70
						24	9 11 12	SM	SILTY FINE SAND: brown, medium dense, wet.	
									End of Boring. Boring terminated at 25. Borehole backfilled with cement grout.	
						32				
						40				
						48				

DRAFT

BORING LOG

Boring No. B-2
Page 1 of 1

JOB NAME: Proposed Mechanical Yard
CLIENT: Alfa Tech
LOCATION: 3050 Zanker Road
DRILLER: HEW Drilling
DRILL METHOD: Hollow Stem Augers

JOB NO.: ALFAT-01-00
DATE DRILLED: 7/26/04
ELEVATION: Unknown
LOGGED BY: BJK
CHECKED BY:

Type of Strength Test	Test Surcharge Pressure, psf	Test Water Content, %	Shear Strength, psf	In-Situ Water Content, %	In-Situ Dry Unit Weight, pcf	Depth, ft.	Soil Symbols, Samplers and Blow Counts	USCS	Description	Remarks
							6 10 12	CL	2" AC over 8" AB LEAN CLAY: dark brown to dark gray, stiff to very stiff, moist.	
DS	500 1500	NAT NAT	400 1540	20.7	105	8	5 14 20			
DS	1000 2500	NAT NAT	1200 2300	20.2	107		5 14 20		color change to slightly orangish brown, very stiff, moist	
						16	3 6 6		stiff increasing silt content.	
							4 5 7	SM	SANDY SILT with some clay: orangish brown, stiff, wet.	
						24	7 7 6	SM	SILTY FINE SAND: gray to slightly orangish brown, medium dense, wet.	
							7 4 9	SP	FINE TO MEDIUM SAND with trace silt and trace gravel, loose, wet	Percent Fines = 19
						32	1 1 6			Percent Fines = 5
							2 1 2	CL	LEAN CLAY: gray brown, medium stiff, wet	Percent Fines = 6.
						40	3 4 5		Boring terminated at 40.5 feet. Boring backfilled with cement grout.	
						48				

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Important Information About Your

Geotechnical Engineering Report

Subsurface problems are a principal cause of construction delays, cost overruns, claims, and disputes.

The following information is provided to help you manage your risks.

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Geotechnical Services Are Performed for Specific Purposes, Persons, and Projects

Geotechnical engineers structure their services to meet the specific needs of their clients. A geotechnical engineering study conducted for a civil engineer may not fulfill the needs of a construction contractor or even another civil engineer. Because each geotechnical engineering study is unique, each geotechnical engineering report is unique, prepared *solely* for the client. *No one except you* should rely on your geotechnical engineering report without first conferring with the geotechnical engineer who prepared it. *And no one—not even you*—should apply the report for any purpose or project except the one originally contemplated.

Read the Full Report

Serious problems have occurred because those relying on a geotechnical engineering report did not read it all. Do not rely on an executive summary. Do not read selected elements only.

A Geotechnical Engineering Report Is Based on A Unique Set of Project-Specific Factors

Geotechnical engineers consider a number of unique, project-specific factors when establishing the scope of a study. Typical factors include: the client's goals, objectives, and risk management preferences; the general nature of the structure involved, its size, and configuration; the location of the structure on the site; and other planned or existing site improvements, such as access roads, parking lots, and underground utilities. Unless the geotechnical engineer who conducted the study specifically indicates otherwise, *do not rely on a geotechnical engineering report* that was:

- o not prepared for you,
- o not prepared for your project,
- o not prepared for the specific site explored, or
- o completed before important project changes were made.

Typical changes that can erode the reliability of an existing geotechnical engineering report include those that affect:

- o the function of the proposed structure, as when it's changed from a parking garage to an office building, or from a light industrial plant to a refrigerated warehouse,
- o elevation, configuration, location, orientation, or weight of the proposed structure,
- o composition of the design team, or
- o project ownership.

As a general rule, *always* inform your geotechnical engineer of project changes—even minor ones—and request an assessment of their impact. *Geotechnical engineers cannot accept responsibility or liability for problems that occur because their reports do not consider developments of which they were not informed.*

Subsurface Conditions Can Change

A geotechnical engineering report is based on conditions that existed at the time the study was performed. *Do not rely on a geotechnical engineering report* whose adequacy may have been affected by: the passage of time; by man-made events, such as construction on or adjacent to the site; or by natural events, such as floods, earthquakes, or groundwater fluctuations. *Always* contact the geotechnical engineer before applying the report to determine if it is still reliable. A minor amount of additional testing or analysis could prevent major problems.

Most Geotechnical Findings Are Professional Opinions

Site exploration identifies subsurface conditions *only* at those points where subsurface tests are conducted or samples are taken. Geotechnical engineers review field and laboratory data and then apply their professional judgment to render an *opinion* about subsurface conditions throughout the site. Actual subsurface conditions may differ—sometimes significantly—from those indicated in your report. Retaining the geotechnical engineer who developed your report to provide construction observation is the most effective method of managing the risks associated with unanticipated conditions.

UltratechStepper

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
408.577.3379 fax
www.ultratech.com

Bruce R. Wright
Senior Vice President, Finance
Chief Financial Officer

June 16, 2003

Michael Randolph
Hazardous Materials Inspector
San Jose Fire Department
4 North Second Street
San Jose, CA 95113-1305

Subject: Ultratech Stepper, Inc. Name Change

Mr. Randolph,

This letter is to inform you that Ultratech Stepper, Inc. has officially changed the company name to Ultratech, Inc. There is no change of ownership. Please re-issue our current operating permits to reflect our name change. The permits affected are:

3050 Zanker Road, San Jose, CA 95134
Permit #: H405736 Hazardous Materials Storage Permit
F405736 Occupancy Permit

2880 Junction Ave., San Jose, CA 95134
Permit #: H406689 Hazardous Materials Storage Permit
F406689 Occupancy Permit

If you have any questions regarding this matter please call Rich Morales at 408-577-3101 or 408-314-9377. Thank you for your assistance in this matter.

Sincerely,

Bruce R. Wright

Bruce Wright
Senior Vice President, Finance
Chief Financial Officer

DRAFT

RECEIVED
JUN 20 2003
FIRE PREVENTION BUREAU

11/1/01 Eric
Correction to HMIS
File #405136

SENT BY:ULTRATECH STEPPER :10-22- 1 : 1:44PM : FACILITIES→ 408 288 8602:# 2/ 2

Date: 05/01/01

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. San Jose, Ca 95134 (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 1 of 1 (One page per building or area)

Chemical Location: Applications Waste (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	2	Stripper/Resist Mixture waste flammable liquid, corrosive	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste	55	30	55	660	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Cyclohexyl-2-Pyrrolidinone	20	☐	6837-24-7	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	2	Mixed Solvents/ Photoresist, Waste flammable liquid	Acetone	10	☐	67-64-1	☒ waste	55	30	55	330	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Ethyl Lactate	25	☐	97-64-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Cresol Novolak Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
3	2	Waste Isopropal Alcohol	Isopropal Alcohol	100	☐	67-63-0	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
					☐										
					☐										
3	2	Waste Acetone	Acetone	100	☐	67-64-1	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
					☐										
					☐										
8	6	Waste Acid Neutralization, Waste Corrosive	Tetra Methyl Ammonium Hydroxide TMAH	4	☐	75-79-2	☒ waste	3600	1000		365,000	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Potassium Hydroxide	4	☐	1310-58-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R	State Waste Code:				
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				
					☐										

http://www.unidocs.org

Unidocs

Review & Approved 8-7-97 clarification

UNIFORM HAZARDOUS MATERIALS BUSINESS PLAN

Section A - General Information

1. Facility Information: *(Note: Prinbt or type all information. Instructions are located on the other side of this page.)*

Business Name: Ultratech Stepper, Inc. Business Phone: (408) 321-8835

Site Address: 3050 Zanker Road

City: San Jose State: CA Zip: 95134

Dunn & Bradstreet No.: 10-211-0616 Primary SIC Code *(4 digit)*: 3559

Operator Name: President, Ultratech Stepper, Inc. Operator Phone: (408) 321-8835

2. Business Owner Information:

Owner Name: President, Ultratech Stepper, Inc. Owner Phone: (408) 321-8835

Owner Mailing Address: _____
If different from site address

City: State: Zip:

3. Environmental Contact:

Contact Name: Ms. Cheri Able, Haz-Mat Coord. Contact Phone: (408) 577-3101

Contact Mailing Address: _____
If different from site address

City: State: Zip:

4. Emergency Contacts:

Primary Emergency Coordinator	Secondary Emergency Coordinator
Name: Mr. Dave Ghosh	Name: Ms. Cheri Able
Title: Dir. Risk Management	Title: Haz-Mat Coordinator
Business Phone: (408) 321-8835	Business Phone: (408) 577-3101
24 Hour Phone: (408) 981-8633	24 Hour Phone: (408) 321-8835
Pager No.: (888)936-7970	Pager No.: (408) 233-3017

☐ *(check box only if applicable)* Additional Emergency Coordinators are listed on page of this HMBP.

5. Acutely Hazardous Materials (AHMs):

Are AHMs Present On-Site? ☐ Yes; ☐ No *(Note: If yes, contact your local agency regarding an AHM Registration appendix to the HMBP.)*

6. Additional Required Information:

EPA ID No.: CAD 982 517 096 Principal Type of Business: Mfg. Photolithographic Systems

Billing Address: _____ City: _____ State: _____ Zip: _____
If different from owner mailing address

Industrial Waste Discharge Contact: Cheri Able, Haz-Mat Coord. Phone No.: (408) 577-3101

Property Owner: Menlo Equities Management Corp. Phone No.: (415)854-4421

Facility Hours of Operation: 24-hrs, 5-days No. of Employees Per Shift: Day 375 ; Swing 75; Grave 25

7. OWNER/OPERATOR CERTIFICATION: I am an officer at the level of Vice-President, General Partner, Sole Proprietor, or higher. I hereby certify under penaltyof law that this information was obtained in accordance with applicable requirements. Based upon my inquiry of those iIndividuals responsible for obtaining the information reported here3in, I believe that the submitted information is true, accurate, and complete.

Name of HMBP document Preparer *(Print)*: Cheri Able Title: Haz. Mat'l Coord.

Signature of Owner/Operator: _____ Date: 7/31/97

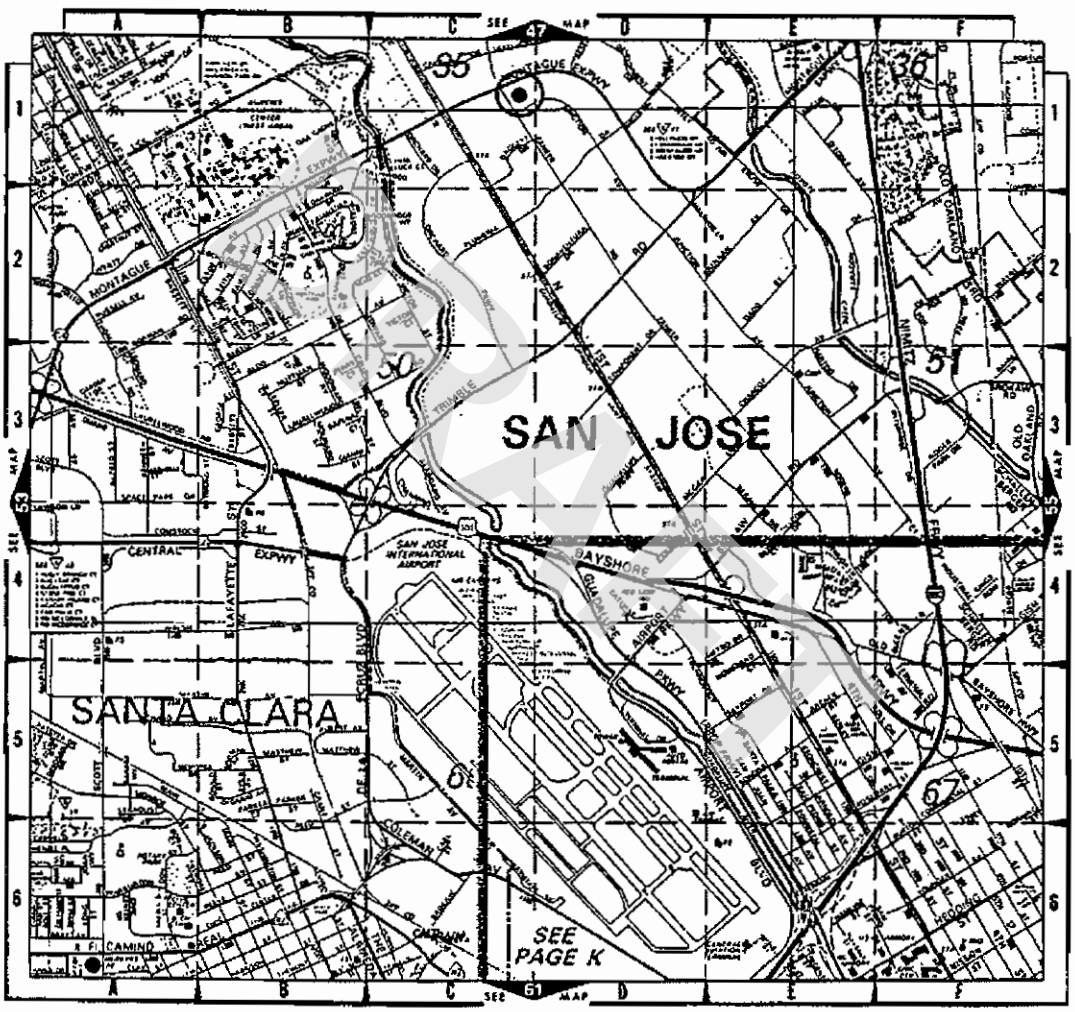
DRAFT

San Jose Fire Department
Hazardous Materials Program
4 North Second St, Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section II

Facility Name ULTRATECH STEPPER, INC. Address 3050 Zanker Road

Facility Site Plan



N Scale 2933 feet/inch Map # 54 Map Name 1990 Thomas Guide

Today's Date 11-5-93

Loc
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C-1
D-
E-
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DESCRIPTION

THIS PROJECT INVOLVES THE REMODEL OF AN EXISTING BUILDING INCLUDING THE DEMOLITION OF EXISTING INTERIOR PARTITIONS AND CONSTRUCTION OF NEW INTERIOR OFFICES, MANUFACTURING, AND SUPPORT SPACES.

THE EXISTING TOILET AND SHOWER ROOMS ARE HANDICAP ACCESSIBLE AND SHALL REMAIN.

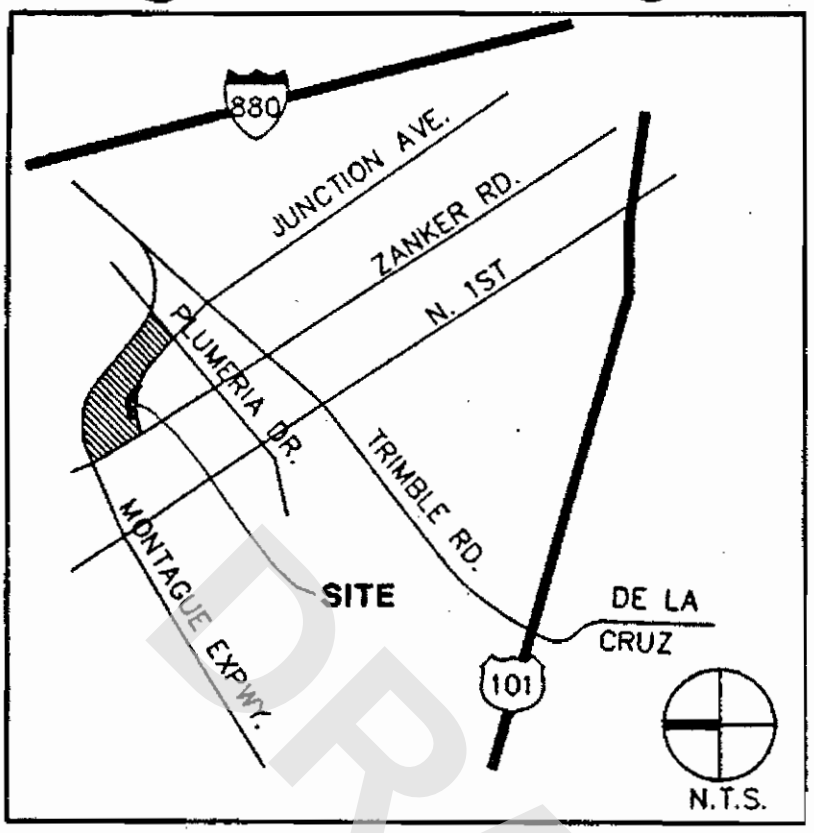
A NEW MECHANICAL SERVICE YARD WILL BE ADDED ON THE EAST SIDE OF THE BUILDING.

DRAFT

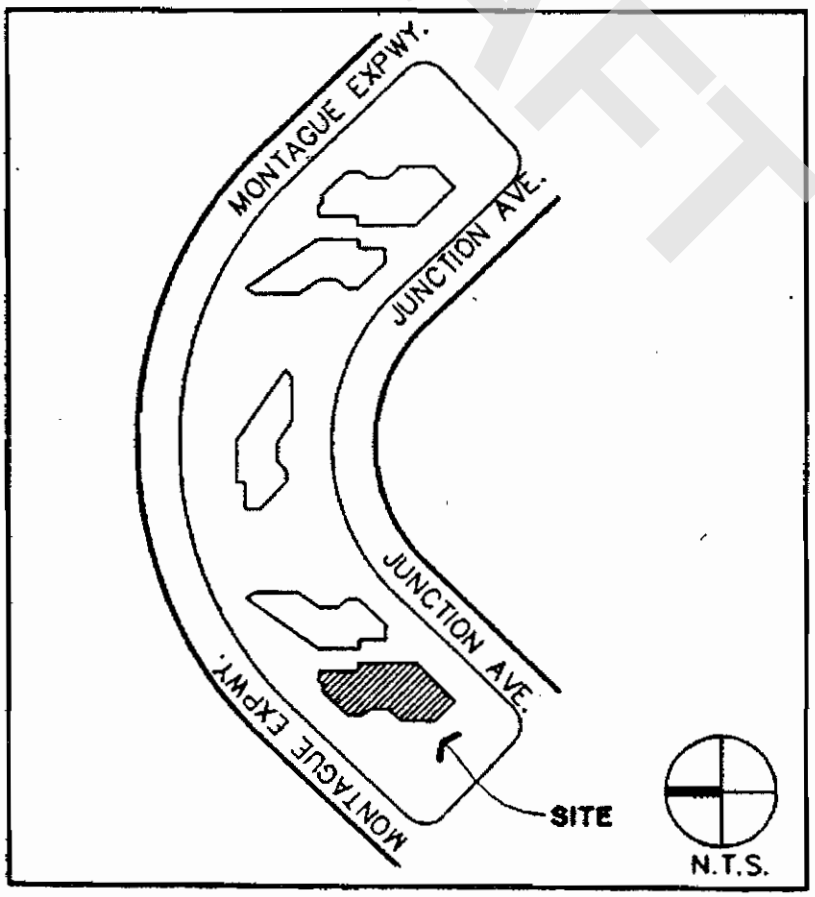
DATA

BUILDING AREA:	
FIRST FLOOR:	46,758 S.F.
SECOND FLOOR:	48,100 S.F.
TOTAL AREA:	94,858 S.F.
AREA OF WORK:	94,858 S.F.
CONSTRUCTION TYPE:	III N (EXISTING)
OCCUPANCY:	B-2
BUILDING CODES:	1991 UPC 1991 UBC 1990 NEC 1991 UMC 1991 TITLE 24 1992 ADA/1989 ACCESSIBILITY
SPRINKLERED:	EXISTING FULLY SPRINKLERED ORDINARY HAZARD
PARKING:	SEE SHEET A0.1

LOCATION



KEY PLAN



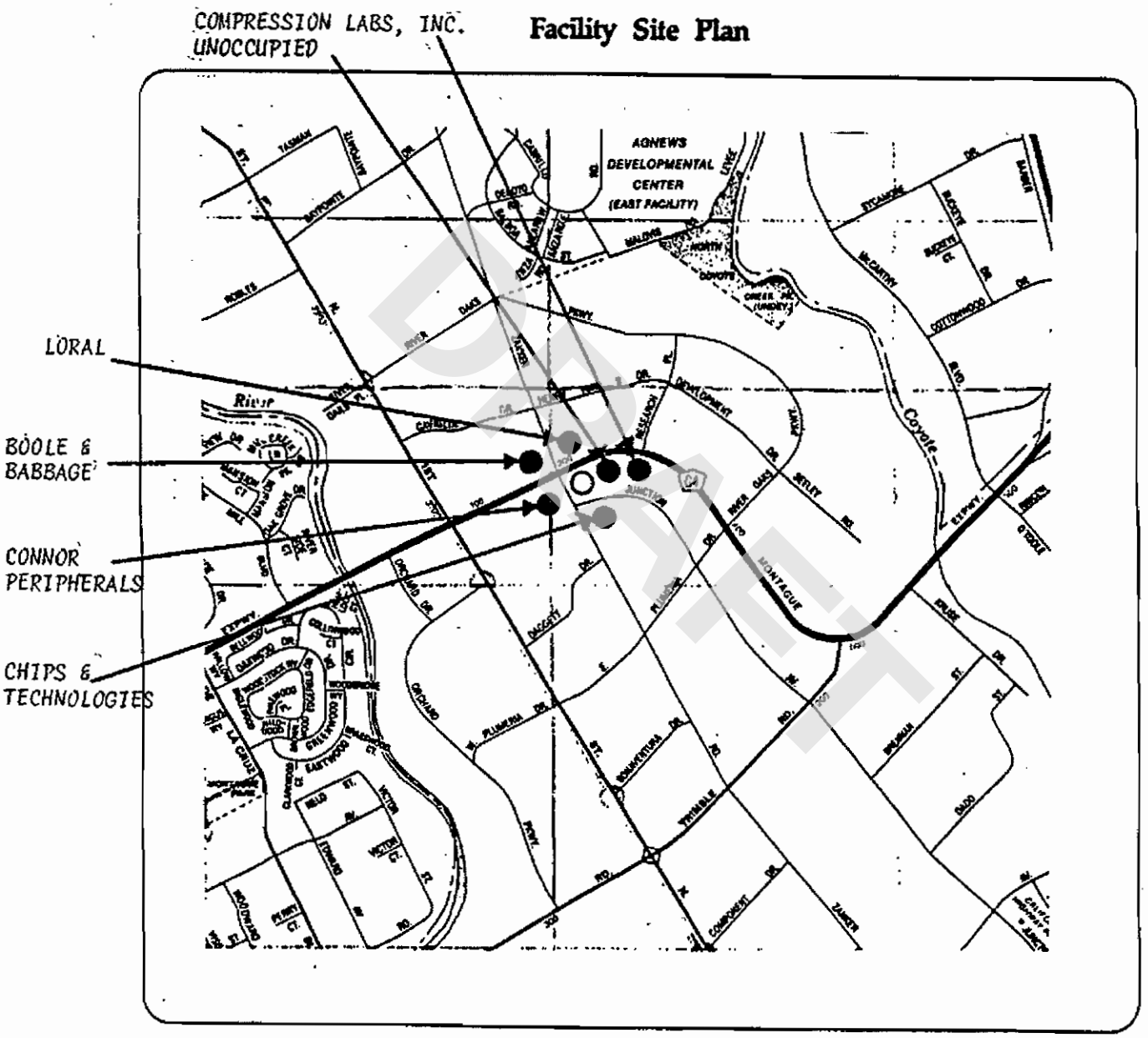
DRAFT

San Jose Fire Department
Hazardous Materials Program
4 North Second St, Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section II

Facility Name ULTRATECH STEPPER, INC. Address 3050 Zanker Road

Facility Site Plan



N NONE

Scale ___ feet/inch Map # ___ Map Name SURROUNDING BUSINESSES

Today's Date 11-5-93

Loc
A-
B-
C-
D-
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SECTION III - Hazardous Materials Inventory Statement (HMIS)

Although the HMIS is a part of your Hazardous Materials Management Plan, it must be a separate document. This Section (Inventory Statement), when completed, will satisfy the HMIS requirement.

Part A - Declaration

1. Business Name: ULTRATECH STEPPER, INC.
2. Facility Address: 3050 Zanker Road, San Jose, CA 95134
3. Date: 11-5-93
4. Do you have underground tanks, sumps, vaults, below grade treatment systems, etc ☐ Yes ☒ No
5. Do you store any Carcinogens listed under Title 8, California Administrative Code? (If yes, attach a list of all carcinogens, the quantity range and a copy of the Carcinogen registration form for each). ☐ Yes ☒ No
6. Do you claim any hazardous materials to be trade secrets? (If yes, you must submit a declaration under penalty of perjury. You must also provide on this form the number of materials claimed to be trade secrets, their hazard class, and quantity range for each hazard class). Trade secret information must be submitted on a separate inventory form. ☐ Yes ☒ No

7. You must complete a separate inventory sheet for non-waste and waste hazardous materials that you handle at your facility in amounts equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of gas (calculated at standard temperature and pressure). You must also list each extremely hazardous substance handled in amounts greater than the federal threshold planning quantity (TPG) listed in the Code of Federal Regulations, or in amounts equal to or greater than 500 pounds, whichever is less. List all chemicals in alphabetical order by hazard class.

8. Declaration (must be signed by executive officer or his authorized representative):

Under penalty of perjury, I declare that the information provided as part of this hazardous materials inventory statement is true and correct.

Print Name: DAVE GHOSH Signature: [signature]

Print Title: Dir. of Corp. Safety & Env. Date Signed: 12-17-93

DRAFT

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #1 - BONDING LAB															
1	FL-1B	Acetone	Acetone	67-64-1	P, L	4	2	1	2	gallon	365	M	1	4	F-D
1	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	4	2	1	1	gallon	365	M	1	4	F-D
1	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	3	2	1	1	gallon	365	M	1	4	F-D
1	CML-IIIA	AMTEX-CCR	trade secret	na	M, L	1	1	1	1	gallon	365	N	1	4	
1	ORM-A	Dichloromethane	Methylene Chloride	75-09-2	P, L	2	1	1	1	gallon	365	M	1	4	N-D
Area #2 - APPS CHASE															
2	FL-1B	HAZ-WASTE	SEE HWIS												
Area #3 - MODEL SHOP															
3	FL-1A	VM&P Naptha	Naptha 40.5%	8032-32-4	M, L	2	1	1	1	gallon	365	M	1	4	F-D
3	FL-1B	Acetone	Acetone	67-64-1	P, L	2	2	1	1	gallon	365	M	1	4	F-D
3	FL-1B	Kerosene	Kerosene	8008-20-6	P, L	1	1	1	2	gallon	365	M	1	4	FPRID
1	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	2	1	1	1	gallon	365	M	1	4	F-D
3	ORM	2500 Metal Cool	Petroleum Oil	6474-96-4	M, L	1	1	1	1	gallon	365	F	1	4	N-D
3	ORM	Al Cuting Fluid	Petroleum Distillate	8008-20-6	M, L	1	1	1	1	gallon	365	F	1	4	N-D
3	ORM	#H20002U CLNR	2-Butoxyethanol <20%	111-76-2	L,M	1	1	1	1	gallon	365	N	1	4	N-I
3	ORM	Carbon Black	Fine Carbon Powder	1333-86-4	P, S	1	1	1	1	lbs	365	M	1	4	N-D

Hyatt

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #4 - SYSTEMS TEST															
4	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	0	0	1	0	gallon	365	M	1	4	N-I
4	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	0	0	1	0	gallon	365	M	1	4	N-I
4	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	0	0	1	0	gallon	365	M	1	4	N-I
Area #5 - OUTSIDE CHEMICAL STORAGE (FLAMMABLE)															
5	CML-II	S1808 Photo Resist	Propylene Glycol	108-65-6	M, L	12	6	1	1	gallon	365	M	1	4	F-D
5	CML-II	S1811 Photo Resist	Propylene Glycol	108-65-6	M, L	8	3	1	5	gallon	365	M	1	4	F-D
5	CML-II	PFR IX500EL	Ethyl lactate	97-64-3	M, L	8	3	1	4	gallon	365	M	1	4	F-D
5	CML-IIIA	AMTEX-CCR	trade secret	na	M, L	4	3	1	3	gallon	365	N	1	4	
5	FL-1A	VM&P Naptha	Naptha 40.5%	8032-32-4	M, L	2	1	1	0	gallon	365	M	1	4	F-D
5	FL-1B	Acetone	Acetone	67-64-1	P, L	68	6	1	18	gallon	365	M	1	4	F-D
5	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	24	12	1	11	gallon	365	M	1	4	F-D
5	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	12	6	1	2	gallon	365	M	1	4	F-D
5	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	18	6	1	9	pint	365	M	1	4	F-D
5	CML-II	System 812	Ethyl Lactate	97-64-3	M, L	6	3	1	3	gallon	365	N	1	4	N-I
5	ORM	#H20002U CLNR	2-Butoxyethanol <20%	111-76-2	L,M	4	2	1	3	gallon	365	N	1	4	N-I
5	ORM-A	Dichloromethane	Methylene Chloride	75-09-2	P, L	6	3	4	3	gallon	365	M	1	4	N-D
5	CML-II	Megapst. SPR 850-1.0	Ethyl lactate	97-64-3	M, L	4	2	1	1	gallon	365	M	1	4	F-D
5	CML-II	Megapst. SPR 700-1.0	Ethyl lactate	97-64-3	M, L	4	2	1	1	gallon	365	M	1	4	F-D

HMIS

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #5: OUTSIDE CHEMICAL STORAGE (CORROSIVE)															
5	COL	454 Developer	Potassium Hydroxide	1310-58-3	M, L	16	8	1	7	gallon	365	M	1	4	N-D
5	COL	HPRD 429 Developer	Tetra Methyl Am. Hydrox	75-79-2	M, L	8	4	1	4	gallon	365	M	1	4	N-I
5	not reg.	CD-30 Developer	Alkaline salts	non hazardous	M,L	12	4	1	3	gallon	365	M	1	4	N-I
5	COL	Ethylene Glycol	Ethylene Glycol	107-21-1	P, L	5	5	5	5	gallon	365	M	1	4	N-D
5	COL	2401 Developer	Potassium Hydroxide	1310-58-3	M,L	8	4	1	0	gallon	365	N	1	4	N-I
5	COL	452 Developer	Potassium Hydroxide	1310-58-3	M, L	12	4	1	7	gallon	365	M	1	4	N-D
5	COL	453 Developer	Potassium Hydroxide	1310-58-3	M, L	8	0	1	0	gallon	365	M	1	4	N-I
5	COL	MF81-MX	Tetra Methyl Am. Hydrox	75-79-2	M, L	4	0	1	0	gallon	365	M	1	4	N-D
5	COL	MFI.21	Tetra Methyl Am. Hydrox.	75-79-2	M, L	40	20	1	28	gallon	365	N	1	4	N-I
5	COL	MF84-MX	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	0	1	2	gallon	365	M	1	4	N-I
5	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	60	40	1	7	gallon	365	M	1	4	N-I
5	COL	SULFURIC ACID	Sulfuric Acid	7664-93-9	M, L	16	12	1	6	gallon	365	M	1	4	R-I
5	IRL	AZ 400K 1:4	Potassium Hydroxide	1310-58-3	M, L	12	4	1	6	gallon	365	N	1	4	N-I
5	IRL	ST-20 Stripper	2-ethanol	112-34-5	M, L	36	24	1	21	gallon	365	M	1	4	N-I-D
5	ORM-B	NA 351 5:1 Developer	Sodium Hydroxide	1310-73-2	M, L	200	128	1	78	gallon	365	N	1	4	N-I
5	OXY	NITRIC ACID	HNO3	7697-37-2	P, L	2	1	1	1	gallon	365	M	1	4	R-I
5	IRL	OPD 262	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	4	1	4	gallon	365	M	1	4	N-D

Hard

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #6: WASTEWATER NEUTRALIZATION SYSTEM															
6	COL	Sulfuric Acid	Sulfuric Acid	7664-93-9	M, L	10	6	1	4	gallon	365	M	1	4	R-I
Area #7: MANUFACTURING (CORROSIVES)															
7	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	8	1	1	6	gallon	365	M	1	4	N-I
7	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	6	1	6	gallon	365	M	1	4	N-I
7	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	30	20	1	22	gallon	365	M	1	4	N-I
Area #8: MANUFACTURING FLAMMABLE CHEMICAL REFILL STATION															
8	FL-1B	Acetone	Acetone	67-64-1	P, L	4	2	1	2	gallon	365	M	1	4	F-D
8	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	4	2	1	2	gallon	365	M	1	4	F-D
8	FG	C.S. Cleaner	10-C11 Hydrocarbons	64742-48-9	G, M	12	6	1	2	can	365	F	3	4	F-P

DRAFT

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #9: APPS LAB (FLAMMABLE CABINET)															
9	CML-II	AZ 1350B-SF	2-Ethoxyethyl acetate	111-15-9	M, L	4	1	1	0	gallon	365	M	1	4	F-D
9	CML-II	AZ P4620	Propylene Glycol	108-65-6	M, L	2	1	1	1	gallon	365	M	1	4	F-D
9	CML-II	EBR-10A	Propylene Glycol	108-65-6	P, L	4	3	1	3	gallon	365	M	1	4	F-D
9	CML-II	HPR 504	Ethyl lactate	97-64-3	M, L	2	0	1	0	gallon	365	M	1	4	F-D
9	CML-II	OFPR-800	2-Ethoxyethly acetate	111-15-9	M, L	4	1	1	0	gallon	365	M	1	4	F-D
9	CML-II	PFR IX500EL	Ethyl lactate	97-64-3	M, L	4	2	1	1	gallon	365	M	1	4	F-D
9	CML-II	S1808 Resist	Methly ether acetate	108-65-6	M, L	3	1	1	1	gallon	365	M	1	4	F-D
9	CML-II	S1811 Resist	Methly ether acetate	108-65-6	M, L	3	2	1	2	gallon	365	M	1	4	F-D
9	CML-IIIA	9100 Pos. Res.	2-Ethoxyethly acetate	111-15-9	M, L	1	1	1	1	gallon	365	M	1	4	F-D
9	FL-1B	Acetone	Acetone	67-64-1	P, L	8	4	1	4	gallon	365	M	1	4	F-D
9	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	6	3	1	1	pint	365	M	1	4	F-D
9	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	6	4	1	2	gallon	365	M	1	4	F-D
9	CML-II	System 812	Ethyl Lactate	687-47-8	M, L	2	1	1	1	gallon	365	N	1	4	N-I
9	CML-II	PI2732 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	3	1	1	1	bottle	365	M	1	4	F-D
9	CML-III	PI2771 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	3	1	1	1	bottle	365	M	1	4	F-D

Hard Copy

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #9: APPS LAB (CORROSIVE CABINETS)															
9	COL	352 Dev.	Sodium Hydroxide	1310-73-2	M, L	8	4	1	0	gallon	365	M	1	4	N-D
9	COL	452 Dev.	Potassium Hydroxide	1310-58-3	M, L	8	2	1	3	gallon	365	M	1	4	N-D
9	COL	454 Dev.	Potassium Hydroxide	1310-58-3	M, L	8	8	1	0	gallon	365	M	1	4	N-D
9	COL	AZ 624 MIF	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	2	1	0	gallon	365	M	1	4	N-D
9	COL	HPRD 407	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	2	1	0	gallon	365	M	1	4	N-D
9	COL	MF81A @ 47%	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	0	1	0	gallon	365	M	1	4	N-D
9	COL	MFI.21	Tetra Methyl Am. Hydrox.	75-79-2	M, L	6	4	1	3	gallon	365	N	1	4	N-I
9	COL	NOVA 2000,NMD	Tetra Methyl Am. Hydrox	75-79-2	M,L	4	0	1	0	gallon	365	M	1	4	N-I
9	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	10	5	1	10	gallon	365	N	1	4	N-I
9	COL	TS-263 Dev.	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	1	1	0	gallon	365	M	1	4	N-D
9	COL	XP-89114	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	4	1	0	gallon	365	N	1	4	N-I
9	COL	XP-91133	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	4	1	0	gallon	365	N	1	4	N-I
9	IRL	AZ 400K	Potassium Hydroxide	1310-58-3	M, L	6	4	1	2	gallon	365	N	1	4	N-I
9	IRL	AZ P4110	Propylene glycol	108-65-6	M, L	4	2	1	0	quart	365	N	1	4	N-I
9	IRL	HIPR-6512	Ethyl Lactate	687-47-8	M, L	4	2	1	0	gallon	365	M	1	4	N-D
9	IRL	ST-20 Stripper	2-ethanol	112-34-5	M, L	12	2	1	6	gallon	365	M	1	4	N-I-D
9	IRL	HPRD 437	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	7	1	0	gallon	365	M	1	4	N-D
9	ORM-B	NA 351 (5:1) Dev	Sodium Hydroxide 4%	1310-73-2	M, L	16	4	1	12	gallon	365	M	1	4	N-D
9	IRL	OPD 4262	Tetra Methyl Am. Hydrox.	75-79-2	M, L	12	4	1	2	gallon	365	M	1	4	N-D

Hard

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #10 - SUB-ASSEMBLY FLAMMABLE CHEMICAL REFILL STATION															
10	FL-1B	Acetone	Acetone	67-64-1	P, L	4	2	1	1	gallon	365	M	1	4	F-D
10	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	4	2	1	1	gallon	365	M	1	4	F-D
10	FL-1B	Methanol	Methyl Alcohol	67-56-1	P,L	2	1	1	1	gallon	365	M	1	4	F-D
10	FG	C.S. Cleaner	10-C11 Hydrocarbons	64742-48-9	G, M	12	6	1	2	can	365	F	3	4	F-P
Area #11 - ALPHA LAB															
11	ORM-B	Developer NA 351 5:1	Sodium Hydroxide	1310-73-2	M, L	8	4	1	2	gallon	365	N	1	4	N-I
Area #12 - BASE FRAME (FLAMMABLE CABINET)															
12	FL-1B	Acetone	Acetone	67-64-1	P, L	6	4	1	2	bottle	365	M	1	4	F-D
12	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	6	4	1	2	bottle	365	M	1	4	F-D
Area #13 - DI PURE WATER SYSTEM															
13	COL	Sodium Bisulfite	Sodium Bisulfite, 25-38%	7631-90-5	P, L	30	25	30	30	gallon	365	E	1	4	N-I
13	not reg.	Pretreat Plus	Polymer and water	na	M, L	30	25	30	30	gallon	365	E	1	4	
13	not reg.	Activated Alumina	Aluminum oxide	1333-84-2	P, S	165	110	55	165	gallon	365	D	1	4	
Area #14 - DIESEL GENERATOR SITE															
14	CML-II	Diesel Oil Fuel	Diesel Oil Fuel	na	P, L	180	125	180	0	gallon	365	A	1	4	F-I

Hard

Waste Hazardous Material Inventory Statement

Map Name: ULTRATECH STEPPER, INC.

Monday,June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) Abstract Service #	(6) Phys State	(7) Quantity on Hand				(8) Units	(9) Days on Site	(10) Storage Code			(11) SARA Class
						Max	Avg	Largest Container	Annual Thruput			Type	Pres	Temp	
2	FL	Waste Flam Liq.	ST-20 Pos. Photo Strip. and Acetone mixture	112-34-5	M, L	55	30	55	330	GL	365	E	1	4	F, I
2	FL	Waste Flam Liq.	Positive Photoresist and Polyamide solution	111-15-9	M, L	55	30	55	165	GL	365	E	1	4	F, I
2	FL	Waste Flam Liq	1-methoxy-2-propanol & N-methyl-2-pyrrolidone	na	M, L	6	2.5	3.5	165	GL	365	N	1	4	F, I
5	FL	IPA	Isopropyl Alcohol	67-63-0	P, L	3	1	1	5	GL	365	N	1	4	F, I
5	FL	ACETONE	Waste Acetone	67-64-1	P, L	3	1	1	5	GL	365	N	1	4	F, I
5	FL	Waste Flam Liq.	Positive Photoresist and Polyamide solution	111-15-9	M, L	7	3.5	3.5	165	GL	365	N	1	4	F, I
5	FL	Waste Flam Liq	1-methoxy-2-propanol & N-methyl-2-pyrrolidone	na	M, L	7	3.5	3.5	165	GL	365	N	1	4	F, I

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Hazardous Materials Storage System Permit Application

PERMIT FEES MUST BE SUBMITTED WITH APPLICATION

San Jose Fire Department
Bureau of Fire Prevention
801 N. First Street, Room 200
San Jose, CA 95110
Phone: (408) 277-8746

Building Dept. Plan Check # or Related Permit # (if applicable) Annual Inspection

PROJECT/FACILITY LOCATION

Business Name: ULTRA TECH STEPPER
Contact Person: JOSE SANCHEZ
Address: 3050 ZANKER RD
Phone #: (408) 640 - 7622
Nearest Cross Street:

APPLICANT INFORMATION

Business Name: THERMA
Mailing Address: 1601 LAS PLUMAS AVE
City: SAN JOSE State: CA Zip: 95133
Contact Person: MICHAEL HITE
Title: PERMIT TECH
Phone: (408) 347-3400 Fax #: (408) 347-3428
e-mail: mhite@therma.com

PROJECT CONTRACTOR (If different than applicant)

Business Name:
Mailing Address: SAME
City: State: Zip:
Contact Person:
Title:
Phone: ( ) - Fax #: ( ) -
e-mail:

*San Jose City Business License Number: 74242 Expiration Date: 06 / 30 / 06
*Worker's Compensation Number: CAP8300 B424 Expiration Date: 07 / 01 / 06
*State Contractors License Number and Type: 270678 Expiration Date: 12 / 31 / 05
*If exempt, then contractor's information sheet must be submitted with application.

WORK PROPOSED (Select One)

- ☐ Closure
- ☐ Repair
- ☐ New Installation
- ☐ Removal
- ☒ Alteration
- ☐ Temporary
- ☐ Facility Partial Closure
- ☐ Facility Full Closure

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Underground Tank/Piping System (liquid)
- ☒ Aboveground Tank/Piping System (liquid)
- ☐ Other Hazardous Material System
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☐ Facility Closure
- ☐ LPG Tank Piping System

Note: Underground Tank/Piping System or Variance, must have specific applications attached.

SYSTEM COMPONENTS	PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
Hazardous Materials Stored	Material(s) of Construction	Size (Volume, Pipe Diam., etc.)	Material(s) of Construction	Size (Volume, Pipe Diam., etc.)
1 SOLVENT WASTE	SS 316	3/8"	SS 304	5/8"
2				
3				
4				
5				

Important Note:

- This permit application or approved permit will expire after 180 days of inactivity.
- Plans submitted with this application must be approved by the Fire Department before work can begin.
- A final inspection approving the project must be conducted before the system may be placed into service, or considered closed.
- Call the Hazardous Materials Division at least 48 hours in advance to schedule an inspection.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State license Law as contained in the business and Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	TITLE (Please Print)	APPLICANT'S SIGNATURE	DATE
MICHAEL HITE	PERMIT TECH		7-6-05

FIRE DEPARTMENT USE:

Folder/Permit#: 20050331 1 H2

	Date	Approved By:	Inspector's Comments
Plans Reviewed	7 / 15 / 05		See Plan Check Comments
Primary Containment	7 / 27 / 05		
Secondary Containment	7 / 27 / 05		
Monitoring System	/ /		
Other: Liability	7 / 27 / 05		
	/ /		
Final Inspection	7 / 27 / 05		

Copies: WHITE-Permit File PINK-Applicant HARD Copy-Job Site

DRAFT

2005-033111-H2

THERMA
1601 LAS PLUMAS AVENUE
SAN JOSE, CALIFORNIA 95133-1613
(408) 347-3400

June 28, 2005

ULTRATECH STEPPER
3050 Zanker Road
San Jose, CA 95134

Regarding: Repipe of Two (2) Existing Solvent Pumping Systems

Scope of Work

1. The work can generally be described as removing the existing piping of two solvent piping systems: one at 3050 Zanker Road and the other at 2880 Junction Avenue, then repiping them with double-contained SS and test for City of San Jose.
2. The pumping systems are existing and in service. Therefore, the repiping, testing and inspection shall be strategically scheduled.

END OF SCOPE

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Hazardous Materials Storage System Permit Application

PERMIT FEES MUST BE SUBMITTED WITH APPLICATION

San Jose Fire Department
Bureau of Fire Prevention
170 W. San Carlos Street
San Jose, CA 95113-2005
Phone: (408) 277-4659

Building Dept. Plan Check # or Related Permit # (if applicable) 04-122227-CI

PROJECT/FACILITY LOCATION

Business Name: ULTRATECH
Contact Person: DOUG SMITH
Address: 3050 ZANKER RD.
Phone #: (408) 712 - 7804
Nearest Cross Street: SAN JOSE, CA 95134

APPLICANT INFORMATION

Business Name: ALFA TECH CONSULTING ENGINEERS
Mailing Address: 978. BROKAW RD
City: SAN JOSE State: CA Zip: 95112
Contact Person: MARK HEREFORD
Title: PROJECT MANAGER
Phone: (408) 781-7564 Fax #: (408) 436-1511
e-mail: mark-hereford@atce.com

PROJECT CONTRACTOR (If different than applicant)

Business Name: XL CONSTRUCTION
Mailing Address: 1500 BERGER DRIVE
City: SAN JOSE State: CA Zip: 95112
Contact Person: NANCY GIN
Title: PROJECT ENGINEER
Phone: (408) 592-1994 Fax #: (408) 922-0857
e-mail: NGIN@XLCONSTRUCTION.COM

*San Jose City Business License Number: ~~021637105~~ ~~023305~~ Expiration Date: 03/31/05
*Worker's Compensation Number: WC3991649901 Expiration Date: 03/31/05
*State Contractors License Number and Type: B-647480 Expiration Date: 06/30/05

*If exempt, then contractor's information sheet must be submitted with application.

WORK PROPOSED (Select One)

- ☐ Closure
- ☐ Repair
- ☒ New Installation
- ☐ Removal
- ☐ Alteration
- ☐ Temporary
- ☐ Facility Partial Closure
- ☐ Facility Full Closure

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Underground Tank/Piping System (liquid)
- ☐ Aboveground Tank/Piping System (liquid)
- ☒ Other Hazardous Material System
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☐ Facility Closure
- ☐ LPG Tank Piping System

Note: Underground Tank/Piping System or Variance, must have specific applications attached.

SYSTEM COMPONENTS	PRIMARY CONTAINMENT		SECONDARY CONTAINMENT	
Hazardous Materials Stored	Material (s) of Construction	Size (Volume, pipe, diam., etc.)	Material (s) of Construction	Size (Volume, Pipe Diam., etc.)
1 R134A refrigerant	Steel	1050 lbs		
2				
3				
4				
5				

Important Note:

- This permit application or approved permit will expire after 180 days of inactivity.
- Plans submitted with this application must be approved by the Fire Department before work can begin.
- A final inspection approving the project must be conducted before the system may be placed into service, or considered closed.
- Call the Hazardous Materials Division at least 48 hours in advance to schedule an inspection.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State license Law as contained in the business and Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	TITLE (Please Print)	APPLICANT'S SIGNATURE	DATE
MARK HEREFORD	PROJECT MANAGER		12/22/04

FIRE DEPARTMENT USE:

Folder/Permit#: 04181097 H2

	Date	Approved By:	Inspector's Comments
Plans Reviewed	1/12/05		See Plan Check Comments
Primary Containment	/ /		
Secondary Containment	1/20/05		
Monitoring System	/ /		
Other:	/ /		Per Carol Sipple all H2 Alarm System in Place.
Final Inspection	1/20/06		

Copies: WHITE-Permit File PINK-Applicant HARD Copy-Job Site

San Jose Fire Department
Four North Second Street
Suite 1100
San Jose, CA 95113-1305

RECORD OF INSPECTION
SUPPLEMENT

File Number: _____ PAGE 1 OF 1

Conducted by: Code Enforcement ☐ ☐ Engineering HazMat ☒ ☐ Line

Type of Inspection: F/S Permit ☐ ☒ One-Time permit HazMat Permit ☐ ☐ Non-permitted ☐ FDIC

Employee No. 40117

Street Number	Dir.	Street Name	Type	Zip	Building Unit
3050		Zanker			

NOTICE OF FIRE AND SAFETY HAZARDS AND/OR PERMITS REQUIRED:
You are hereby notified that an inspection of your premises has disclosed that the following permits are required and/or that corrections are required for the following violations of the following provisions of Title 19, Title 23, Title 24, or Title 25 of the California Code of Regulations, Chapter 6.7 and 6.95 of the California Health and Safety Code, or the San Jose Municipal Code.

277-5477

CODE SECTION	P/V	DESCRIPTION	APPR	DATE
	-	Unit labelled w/ refrig. type.		
	-	Unit is self contained w/ no refrig. lines leaving the unit		
	+	Unit is complete under roof with wall cover in excess of 50%.		
	+	Nature ventilation is adequate w/ Alarm system in place.		
	-	prior to installing monitoring system post warning signs at entrances.		

TIME	2					NO FEE
DATE	1/24/05					
BILL? Y/N	N					
OCC INIT						

ORDER TO COMPLY:

As such conditions are contrary to law, you are hereby required to correct said conditions immediately upon receipt of this notice.

An inspection to determine whether or not you have complied with this notice will be conducted on or after _____ days.

Failure to comply with the foregoing order by the date of reinspection may cause a **CITATION** to be issued for the penalties provided by law for such violations and may also render you liable for all suppression costs that might occur in the event of a fire.

X _____ Occupant

X Richard Bowson, Hz Mat Inspecting Officer (Print Name, Assignment)

X _____ Inspecting Officer (Signature)

240-14supp (REV. 5/99)

DRAFT

PC# 0001745 99143AA
HARMAT

ULTRATECH STEPPER

FILE COPY

May 15, 2000

Jay Chokshi
Alfa Tech
Senior Project Manager
97 E. Brokaw Road, Suite 300
San Jose, Ca. 95112-1032

Re: City of San Jose Comments, 4/10/00

Jay,

We spoke to our contact at the San Jose Fire Department, Hazardous Materials Unit today. She has not yet seen the HMMP for 2880 Junction, and believes that these questions should have come to her from within the planning department.

She is familiar with Ultratech Stepper, and based on this knowledge and that 2880 will mirror this facility agrees that scrubbers are probably not necessary. However she needs to see the HMMP to finalize that statement.

We explained that we had a thruput analysis done on 3050 Zanker Road, the results are attached via a matrix. We are way below the requirements for scrubbers. She believes that this information should be submitted as part of their internal evaluation.

Summary: Please submit this additional information to Mr. David Altstadt. This should satisfy his questions regarding the need for scrubbers. He should also submit this to the Hazardous Materials division within the City of San Jose, during the sign off process of the HMMP.

Please let me know if you have any other questions.

Best Regards,

Cathi L. Marx

Cathi L. Marx, ALCM
Compliance Manager
Ultratech Stepper, Inc.

cc. Dave Ghosh
Cheri Able

DRAFT

3050 ZANKER ROAD • SAN JOSE, CALIFORNIA 95134 • PHONE 408-321-8835 • FAX 408-577-3376

UltraTech Stepper - San Jose Facility

Table 2. Air Quality Analysis and Compliance Check

Source	Chemical Description	Principal Ingredient	Usage (gallons) 1998	Usage (gallons) 1999	EF (lb/gal)	VOC %	Emission (lbs/year) 1998	Emission (lbs/year) 1999	Emission (lbs/day) 1998	Emission (lbs/day) 1999	Meets the Exemptions 2-1-103
PhotoResist and Developer Application											
S-1	Microposit S1808 Photoresist	Propylene glycol monomethyl ethe	29	3	5.64	0.78	12.8	1.3	0.051	0.005	Yes
Wet Station	Microposit S1811 Photoresist	Propylene glycol monomethyl ethe	109	119	5.64	0.78	47.9	52.3	0.192	0.209	Yes
	JSR PFR IX 500EL (17cp) Ph	Ethyl lactate	41	34	8.7	0.80	28.4	23.6	0.114	0.094	Yes
	Sytem 812	Ethyl lactate	10	5	5.9	0.47	2.8	1.4	0.011	0.006	Yes
	Other Samples	Ethyl lactate	10	10	8.3	0.47	3.9	3.9	0.016	0.016	Yes
	Subtotal:		199	171			96	83	0.4	0.3	Yes
	ST-20 Photoresist Stripper	Diethylene glycol n-butyl ether	584	438	8.3	1.0	487	365	1.95	1.46	Yes
	Acetone		403	370	6.6	1.0	266	244	1.06	0.98	Yes
	NA 351 Positive Developer	Sodium hydroxide	1,613	1,640	9.0	0.00	0.0	0.0	0.000	0.000	Yes
	PD523AD Positive Developer	Tetramethylammonium Hydroxide	1,598	1,040	9.0	0.00	0.0	0.0	0.000	0.000	Yes
	Immersion Developer MFI-0.2	Tetramethylammonium Hydroxide	253	221	8.3	0.00	0.00	0.00	0.000	0.000	Yes
	Microposit 454 Developer	Potassium hydroxide	28	28	8.3	0.00	0.00	0.00	0.000	0.000	Yes
	Subtotal:		3,492	2,929			0	0	0.0	0.0	Yes
						Total (pounds):	849	692	3.4	2.8	Yes
						Total (tons):	0.42	0.35	0.0017	0.0014	

Notes:

The wafer disks used to test the steppers are not manufactured at the facility. They are purchased as blanks from vendors or are brought to the facility by customers to conduct QC/QA on the steppers.

The ST-20 Photresist stripper and acetone are used to prepare previously used wafers for reuse. Use of these chemicals are done in closed loop systems. Waste is collected in sealed drums and sent off-site for disposal.

It is assumed that based on engineering estimates, the net usage/emissions are 10% of the total chemical use/throughput.

Positive developers primarily contain water and inorganic ingredients and do not contain POC or NPOCs.

BAAQMD Regulation 2-1-103 allows sources to be exempt from permitting if total emissions of POC or NPOC are below 10 pounds per day.

Daily emissions are based on 8 hours per day, 5 days per week, 50 weeks per year.

CHEMICAL USAGE FORECAST FOR NEW B-2:

Chemicals are purchased in 1 gallon size containers or smaller.

CORROSIVE DEVELOPERS	CHEMICAL NAME	Average GA/Month
NA 351 5:1 Developer	Sodium Hydroxide, DI water	80
PD 523AD Developer	Tetramethylammonium Hydroxide	35
MFI-0.21 Immersion Developer	Tetramethylammonium Hydroxide	4
Microposit 454 Developer	Potassium Hydroxide	2
AZ 400K	Potassium Hydroxide	2
Demo/Test MISC.	Combination of above	48
RESISTS		
Microposit S1811	Propylene glycol monomethyl ether acetate	5
IX 500EL (17cp)	Ethyl Lactate, Cresol Novolak Resin	2
System 812	Ethyl Lactate, Cresol Novolak Resin, Anisole	1
Demo/Test MISC.	Combination of above	12
SOLVENTS		
Acetone	Acetone	16
Methanol	Methyl Alcohol	1
IPA	2-Propanol	1
STRIPPER		
ST-20 Resist Stripper	Diethylene glycol n-butyl ether, Ethanolamine,1-Methyl-2-pyrrolidinone	35

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UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only)	2.
		CAR000067991	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

Ultratech Stepper, Inc.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...	If Yes, please complete these pages of the UPCF...	
A. HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion - one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER - provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☒ YES ☐ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15.

(You may also be required to provide additional information by your CUPA or local agency.)

DRAFT

M. Randolph
1/29/03

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1.		BEGINNING DATE 100. 4/30/02	ENDING DATE 101. 3/31/04
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3. Ultratech Stepper, Inc.		BUSINESS PHONE 102. 408-577-3101	
BUSINESS SITE ADDRESS 103. 2880 Junction Avenue			
CITY 104. San Jose	CA	ZIP CODE 105. 95134	
DUN & BRADSTREET 106. 10-211-0616		SIC CODE (4 digit #) 107. 3559	
COUNTY 108. Santa Clara			
BUSINESS OPERATOR NAME 109. Ultratech Stepper, Inc.		BUSINESS OPERATOR PHONE 110. 408-321-8835	

II. BUSINESS OWNER

OWNER NAME 111. Ultratech Stepper, Inc.		OWNER PHONE 112. 408-321-8835	
OWNER MAILING ADDRESS 113. 3050 Zanker Road			
CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95134	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Rich Morales		CONTACT PHONE 118. 408-577-3101	
CONTACT MAILING ADDRESS 119. 3050 Zanker Road			
CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134	

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Cathi Marx	NAME 128. Rich Morales
TITLE 124. Corporate Compliance Manager	TITLE 129. Sr. EH&S Coordinator
BUSINESS PHONE 125. 408-325-6049	BUSINESS PHONE 130. 408-577-3101
24-HOUR PHONE* 126. 408-314-9378	24-HOUR PHONE* 131. 408-314-9377
PAGER # 127.	PAGER # 132.

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: Menlo Equities Phone No.: 650-326-9300

Billing Address: Ultratech Stepper 3050 Zanker Road San Jose, CA 95134

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 22 APR 02	NAME OF DOCUMENT PREPARER 135. Rich Morales
NAME OF SIGNER (print) 136. BRUCE R. WRIGHT	TITLE OF SIGNER CHIEF FINANCIAL OFFICER	137.

* See Instructions on next page.

DRAFT

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 3 **of** 24 (One page per building or area)

Chemical Location: 1.) Application Lab & Chase (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	1	Acetone	Acetone	100	☐		☒ pure ☐ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 6764-1 ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	1	Isopropyl Alcohol	IPA	100	☐		☒ pure ☐ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 67-63-0 ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	1	HMDS	Hexamethyldisilazane	100	☐		☒ pure ☐ mixture	2	1	pint	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 999-97-3 ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
3	1	Microposit S1811 Photoresist	Propylene Glycol	75	☐		☐ pure ☒ mixture	4	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Monomethyl Ether Acetate		☐									
			PGMEA	10	☐									
		CAS No.: 108-65-6 ☐ EHS	Cresol Novolac Resin	15	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
			Diazo Photoreactive Compound		☐									
3	1	RER 600 Edge Bead Remover	1-methoxy-2-propanol acetate	100	☐		☒ pure ☐ mixture	4	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 108-65-6 ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	1	JSR PFRIX500EL	Ethyl Lactate	80	☐		☐ pure ☒ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Cresol Novolac resin	15	☐									
			Napthaquinonedizide	5	☐									
		CAS No.: 97-6A-3 ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

UNOCAL

Date: 05/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 4 **of** 24 (One page per building or area)

Chemical Location: 1.) Application Lab & Chase (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	1	System 812 Photoresist	Ethyl Lactate	45	☐	97-64-3	☐ pure ☒ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Anisole	20	☐	100-66-3								
			Cresol Novulac Resin	20	☐		☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	n-methyl butyl acetate	5	☐	6242-41-9								
		☐ EHS	n-amyl acetate	7	☐	1319-63-7								
3	1	Megaposit SPR 660 Resist	Ethyl Lactate	55	☐	97-64-3	☐ pure ☒ mixture	1	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			n-amyl acetate	25	☐	628-63-7								
			anisole	5	☐	100-66-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	Cresol Novulac Resin	10	☐									
		☐ EHS	Diazo cresylic resin	5	☐									
3	1	PI 2732 Polymide Coating	n-methyl-2-pyrolidone	60	☐	872-50-4	☐ pure ☒ mixture	1	1	pint	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			tetra ethylene glycol diacrylate	10	☐	17831-71-9								
			Photosensitive Polymide resin	30	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:			☐									
		☐ EHS			☐									
3	1	misc. demo/test chemicals	combination of above		☐		☐ pure ☒ mixture	12	10	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐									
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:			☐									
		☐ EHS			☐									
8	1	NA 351 5:1 Developer	Sodium Hydroxide	2-4	☐	1310-73-2	☐ pure ☒ mixture	16	8	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			DI Water	>92	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.:			☐									
		☐ EHS			☐									
8	1	ST-22 Stripper	2-(2aminoethoxy) ethanol	40	☐		☐ pure ☒ mixture	8	4	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			1-methyl-2-pyrolidinone	40	☐									
			Butyrolactone	10	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.:	1-cyclohexyl-2-pyrolidinone	10	☐									
		☐ EHS			☐									

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

UNIDOCS

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave.
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 5 **of** 24 (One page per building or area)

Chemical Location: 1.) Applications Lab & Chase (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	1	PD 523 AD Developer	TMAH		☐		☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hyhroxide	3	☐	75-59-2	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
			DI Water	>97	☐	7932-18-5								
		CAS No.: ☐ EHS			☐									
					☐									
8	1	MFF-0-21 Developer	TMAH		☐		☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hydroxide	2	☐	75-59-2	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
			DI Water	>98	☐	7932-18-5								
		CAS No.: ☐ EHS			☐									
					☐									
8	1	AZ400K Developer	Potassium Borates	5	☐	20786-60-1	☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	95	☐	7932-18-5								
		CAS No.: ☐ EHS			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
					☐									
8	1	MFCD26 Developer	TMAH		☐		☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hydroxide	2	☐	75-59-2								
			DI Water	98	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	1	Misc.Demo/Test Chemicals	combination of above		☐		☐ pure ☒ mixture	30	12	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	1	NA 351 5:1 Developer	Sodium Hydroxide	2-4	☐	1310-73-2	☐ pure ☒ mixture	16	8	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			DI Water	>92	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.: ☐ EHS			☐									
					☐									

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

UNIDOCS

Date: _03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 7 **of** 24 (One page per building or area)

Chemical Location: 3.) Main Chemical Storage (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	3	Acetone	Acetone	100	☐		☒ pure ☐ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 6764-1			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	3	Isopropyl Alcohol	IPA	100	☐		☒ pure ☐ mixture	12	4	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 67-63-0			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	3	HMDS	Hexamethyldisilazane	100	☐		☒ pure ☐ mixture	4	2	pint	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 999-97-3			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
3	3	Microposit S1811 Photoresist	Propylene Glycol	75	☐		☐ pure ☒ mixture	6	3	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Monomethyl Ether Acetate		☐									
			PGMEA	10	☐									
		CAS No.: 108-65-6	Cresol Novolac Resin	15	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
			Diazo Photoreactive Compound		☐									
3	3	RER 600 Edge Bead Remover	1-methoxy-2-propanol acetate	100	☐		☒ pure ☐ mixture	48	24	1	☒ gallons ☐ pounds ☐ cu feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 108-65-6			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	3	JSR PFRIX500EL	Ethyl Lactate	80	☐		☐ pure ☒ mixture	5	2	1	☒ gallons ☐ pounds ☐ cu feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Cresol Novolac resin	15	☐									
			Napthaquinonedizide	5	☐									
		CAS No.: 97-6A-3			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Type Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 8 **of** 24 (One page per building or area)

Chemical Location: 3.) Main Chemical Storage (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	3	System 812 Photoresist	Ethyl Lactate	45	☐	97-64-3	☐ pure ☒ mixture	5	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Anisole	20	☐	100-66-3								
			Cresol Novulac Resin	20	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.: ☐ EHS	n-methyl butyl acetate	5	☐	6242-41-9								
			n-amyl acetate	7	☐	1319-63-7								
3	3	Megaposit SPR 660 Resist	Ethyl Lactate	55	☐	97-64-3	☐ pure ☒ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			n-amyl acetate	25	☐	628-63-7								
			anisole	5	☐	100-66-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.: ☐ EHS	Cresol Novulac Resin	10	☐									
			Diazo cresylic resin	5	☐									
3	3	PI 2732 Polymide Coating	n-methyl-2-pyrolidone	60	☐	872-50-4	☐ pure ☒ mixture	2	1	pint	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			tetra ethylene glycol diacrylate	10	☐	17831-71-9								
			Photosensitive Polymide resin	30	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.: ☐ EHS			☐									
					☐									
3	3	misc. demo/test chemicals	combination of above		☐		☐ pure ☒ mixture	24	12	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐									
		CAS No.: ☐ EHS			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
					☐									
8	3	NA 351 5:1 Developer	Sodium Hydroxide	2-4	☐	1310-73-2	☐ pure ☒ mixture	108	60	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			DI Water	>92	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	ST-22 Stripper	2-(2aminoethoxy) ethanol	40	☐		☐ pure ☒ mixture	48	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			1-methyl-2-pyrolidinone	40	☐									
			Butyrolactone	10	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.: ☐ EHS	1-cyclohexyl-2-pyrolidinone	10	☐									
					☐									

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

UNIDOCS

Non-Waste Hazardous Materials Inventory Statement

Date: 03/15/02

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 9 **of** 24 (One page per building or area)

Chemical Location: 3.) Main Chemical Storage (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	3	PD 523 AD Developer	TMAH		☐		☐ pure ☒ mixture	60	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hyhroxide	3	☐	75-59-2								
			DI Water	>97	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	MFI-0-21 Developer	TMAH		☐		☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hydroxide	2	☐	75-59-2								
			DI Water	>98	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	AZ400K Developer	Potassium Borates	5	☐	20786-60-1	☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	95	☐	7932-18-5								
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	MFCD26 Developer	TMAH		☐		☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hydroxide	2	☐	75-59-2								
			DI Water	98	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	Misc.Demo/Test Chemicals	combination of above		☐		☐ pure ☒ mixture	48	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	Sulfuric Acid	Sulfuric Acid	50	☐	7664-93-9	☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	50	☐	7732-18-5								
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									

* Storage Type codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below:

UNOFFICIAL

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 10 **of** 24 (One page per building or area)

Chemical Location: 4.) Training Room (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	4	Acetone	Acetone	100	☐		☒ pure ☐ mixture	1	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 6764-1 ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	4	Isopropyl Alcohol	IPA	100	☐		☒ pure ☐ mixture	1	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 67-63-0 ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	4	NA351	Sodium Hydroxide	<4	☐	1310-73-2	☐ pure ☒ mixture	4	1	1	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			DI Water	>90	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS												
3	4	PD 523 AD	Tetramethyl Ammonium hydroxide	3	☐	75-59-2	☐ pure ☒ mixture	4	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI water	97	☐	7732-18-5								
		CAS No.: ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb.	☐ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

UNOFFICIAL

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave.
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 11 **of** 24 (One page per building or area)

Chemical Location: 6.) Wastewater Neutralization System
(Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	6	Sulfuric Acid Solution	Sulfuric Acd	60	☐	7664--93-9	☐ pure ☒ mixture	12	6	12	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	40	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
		CAS No.:			☐ EHS									
8	6	Sodium Hydroxide Solution	Sodium Hydroxide	>50	☐	1310-73-2	☐ pure ☒ mixture	16	10	10	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	50+	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
		CAS No.:			☐ EHS									
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code — Storage Type

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

UNOCAL

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 12 **of** 24 (One page per building or area)

Chemical Location: 7.) Nitrogen Storage Area (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2	7	Liquid Nitrogen	Nitrogen	100	☐		☒ pure ☐ mixture	264	225	264	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb ☐ < amb. ☒ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* L				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code — Storage Type

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

UNIDOCS

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave.
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 13 **of** 24 (One page per building or area)

Chemical Location: 8.) UPS Battery Storage Area (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	8	Lead Acid Batteries	Electrolyte Soln. / Sulfuric Acid	30	☐	7664-93-9	☐ pure ☒ mixture	1000	1000		☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ < amb. ☐ > amb.	☐ ambient ☐ > amb. ☐ < amb. ☒ cryogenic	☐ fire ☒ reactive ☒ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Lead	60	☐	7439-92-1								
		CAS No.:	☐ EHS		☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb.	☐ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

UNOFFICIAL

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave.
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 14 **of** 24 (One page per building or area)

Chemical Location: 9.) Roof AC Area (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2	9	Genetron 22	Chlorofluoromethane	100	☐	75-45-6	☒ pure ☐ mixture	850	800	400	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☒ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb.	☐ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code — Storage Type

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

Hazardous Waste Inventory Statement

Date: 03/15/02

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. San Jose, CA 95134
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 16 of 24 (One page per building or area)

Chemical Location: 2.) Applications Waste (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	2	Stripper/Resist Mixture waste flammable liquid, corrosive	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste	55	30	55	660	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Cyclohexyl-2 Pyrrolidinone	20	☐	6837-24-7	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	2	Mixed Solvents/ Photoresist, Waste flammable liquid	Acetone	10	☐	67-64-1	☒ waste	55	30	55	330	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Ethyl Lactate	25	☐	97-64-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Cresol Novolak Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
3	2	Waste Isopropal Alcohol	Isopropal Alcohol	100	☐	67-63-0	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
					☐										
					☐										
3	2	Waste Acetone	Acetone	100	☐	67-64-1	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
					☐										
					☐										
8	6	Waste Acid Neutralization, Waste Corrosive	Tetra Methyl Ammonium Hydroxide TMAH	4	☐	75-79-2	☒ waste	3600	1000		365,000	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Potassium Hydroxide	4	☐	1310-58-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R	State Waste Code:				
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				
					☐										

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*	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
	A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
	B	Belowground Tank	E	Plastic/Nonmetallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
	C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

DRAFT

99143 AA

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HAZARDOUS MATERIALS BUSINESS PLAN

Section A - General Information

For Use by All Jurisdictions Within the County of Santa Clara

1. Facility Information: *(Note: Print or type all information. Instructions are located on the other side of this page.)*

Business Name: **ULTRATECH STEPPER, INC. (B-2)** Business Phone: **(408) 321-8835**

Site Address: **2880 JUNCTION AVE.**

City: **SAN JOSE** State: **CA** Zip: **95134**

Dunn & Bradstreet No.: **10-211-0616** Primary SIC Code *(4 digit)*: **3559**

Operator Name: **ULTRATECH STEPPER** Operator Phone: **(408) 321-8835**

2. Business Owner Information:

Owner Name: **ULTRATECH STEPPER** Owner Phone: **(408) 321-8835**

Owner Mailing Address: **3050 ZANKER ROAD** If different from site address

City: **SAN JOSE** State: **CA** Zip: **95134**

3. Environmental Contact:

Contact Name: **CHERI ABLE** Contact Phone: **(408) 577-3101** ext. **or 321-8835**

Contact Mailing Address: **3050 ZANKER ROAD** If different from site address

City: **SAN JOSE** State: **CA** Zip: **95134**

4. Emergency Contacts:

Primary Emergency Coordinator	Secondary Emergency Coordinator
Name: **CATHI MARX**	Name: **CHERI ABLE**
Title: **COMPLIANCE MANAGER**	Title: **SR. HAZ. MAT./SAFETY COORDINATOR**
Business Phone: **(408) 325-6049** ext.	Business Phone: **(408) 577-3101** ext.
24 Hour Phone: **(408) 210-9338**	24 Hour Phone: **(408) 210-9937**
Pager No.: **(415) 201-7811**	Pager No.: **(408) 233-3017**

☐ *(Check box only if applicable)* Additional Emergency Coordinators are listed on page of this HMBP.

5. Acutely Hazardous Materials (AHMs):

Are AHMs Present On-Site? ☐ Yes; ☒ No *(Note: If yes, contact your local agency regarding an AHM Registration appendix to the HMBP.)*

6. Additional Required Information:

EPA ID No.: CAR000067991 Principal Type of Business: **R&D and OFFICE**

Billing Address: **SAME AS MAILING ADDRESS** If different from owner mailing address City: State: Zip:

Industrial Waste Discharge Contact: **CHERI ABLE** Phone No.: **(408) 577-3101** ext:

Property Owner: **MENLO EQUITIES** Phone No.: **(650) 326-9300**

Facility Hours of Operation: **12 HOURS 5 DAYS** No. of Employees Per Shift: Day: **150**; Swing **0** ; Grave **0**

7. OWNER/OPERATOR CERTIFICATION: I am an officer at the level of Vice-President, General Partner, Sole Proprietor, or higher. I hereby certify under penalty of law that this information was obtained in accordance with applicable requirements. Based upon my inquiry of those individuals responsible for obtaining the information reported herein, I believe that the submitted information is true, accurate, and complete.

Name of HMBP Document Preparer *(Print)*: **CHERI ABLE** Title: **HAZARDOUS MATERIALS COORDINATOR**

Signature of Owner/Operator: Bruce R. Wright Date: 3/14/00 Page 1 of

DRAFT

COPY

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #1 - DI PURE WATER SYSTEM															
1	COL	Sodium Bisulfite	Sodium Bisulfite, 25-38%	7631-90-5	P, L	30	25	30		gallon	365	E	1	4	N-I
1	not reg.	Pretreat Plus	Polymer and water	na	M, L	30	25	30		gallon	365	E	1	4	
1	not reg.	Activated Alumina	Aluminum oxide	1333-84-2	P, S	165	110	55		gallon	365	D	1	4	
Area #2 - APPLICATIONS LAB (FLAMMABLE CABINET)															
2	FL-1B	Acetone	Acetone	67-64-1	P, L	4	3	1		gallon	365	N	1	4	F-D
2	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	2	1	1		gallon	365	N	1	4	F-D
2	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	2	1	1		pint	365	M	1	4	F-D
2	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	2	1	1		gallon	365	N	1	4	F-D
2	CML-II	S1811 Resist	Methly ether acetate	108-65-6	M, L	4	2	1		gallon	365	M	1	4	F-D
2	CML-II	EBR-10A	Propylene Glycol	108-65-6	P, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-II	PFR IX500EL (17cp)	Ethyl lactate	97-64-3	M, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-II	S1808 Resist	Methly ether acetate	108-65-6	M, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-II	PI2732 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	2	1	1		250 g	365	M	1	4	F-D
2	CML-III	PI2771 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	2	1	1		250 g	365	M	1	4	F-D
2	CML-II	Demo/Test MISC	Combination of above		M, L	10	8	1		gallon	365	M	1	4	F-D

Unofficial

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1)	(2) Hazard	(3) Chemical Name Common/	(4) Chemical Components and	(5) (CAS) Abstract	(6) Phys	(7) Quantity on Hand Largest	Current			(8)	(9) Days on	(10) Storage Code			(11) SARA
Area 2 - AEROGATIONS LAB (CORROSIVE CABINET)															
2	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	16	12	1		gallon	365	N	1	4	N-I
2	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	6	4	1		gallon	365	N	1	4	N-I
2	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	6	12	1		gallon	365	N	1	4	N-I
2	IRL	AZ 400K	Potassium Hydroxide	1310-58-3	M, L	4	2	1		gallon	365	N	1	4	N-I
2	IRL	Microposit 454 Developer	Potassium Hydroxide	1310-58-3	M, L	4	2	1		gallon	365	N	1	4	N-D
2	IRL	ST-20 Stripper	Diethylene glycol n-butyl	112-34-5	M, L	16	12	1		gallon	365	N	1	4	N-I-D
2	COL / IRL	Demo/Test MISC	Combination of above		M,L	16	12	1		gallon	365	N	1	4	
Area 3 - APPS CHASE															
3	FL-1B	HAZ-WASTE	SEE HWIS												
Area 4 - TRAINING (FLAMMABLE CABINET)															
4	FL-1B	Acetone	Acetone	67-64-1	P, L	2	1	1		gallon	365	N	1	4	F-D
4	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	2	1	1		gallon	365	N	1	4	F-D
Area 4 - TRAINING (CORROSIVE CABINET)															
4	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	2	1		gallon	365	N	1	4	N-I
4	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	4	2	1		gallon	365	N	1	4	N-I

Live

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
AREA 5 - MAIN CHEMICAL STORAGE (FLAMMABLE)															
5	CML-II	S1808 Resist	Methly ether acetate	108-65-6	M, L	4	2	1		gallon	365	M	1	4	F-D
5	CML-II	S1811 Resist	Methly ether acetate	108-65-6	M, L	8	4	1		gallon	365	M	1	4	F-D
5	CML-II	PFR IX500EL	Ethyl lactate	97-64-3	M, L	4	2	1		gallon	365	M	1	4	F-D
5	FL-1B	Acetone	Acetone	67-64-1	P, L	60	40	1		gallon	365	N	1	4	F-D
5	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	8	6	1		gallon	365	N	1	4	F-D
5	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	8	6	1		gallon	365	N	1	4	F-D
5	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	8	4	1		pint	365	M	1	4	F-D
5	CML-II	System 812	Ethyl Lactate	97-64-3	M, L	4	2	1		gallon	365	M	1	4	F-D
5		Demo/Test MISC	Combination of above		M,L	9	8	1		gallon	365	M	1	4	
AREA 5 - MAIN CHEMICAL STORAGE (CORROSIVE)															
5	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	109	75	1		gallon	365	N	1	4	N-I
5	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	34	24	1		gallon	365	N	1	4	N-I
5	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	55	24	1		gallon	365	N	1	4	N-I
5	IRL	AZ 400K	Potassium Hydroxide	1310-58-3	M, L	8	4	1		gallon	365	N	1	4	N-I
5	IRL	Microposit 454 Developer	Potassium Hydroxide	1310-58-3	M, L	8	4	1		gallon	365	N	1	4	N-D
5	IRL	ST-20 Stripper	Diethylene glycol n-butyl	112-34-5	M, L	24	16	1		gallon	365	N	1	4	N-I-D
5	COL	Sulfuric Acid	Sulfuric Acid	7664-93-9	M, L	8	4	1		gallon	365	M	1	4	R-I
5	COL / IRL	Demo/Test MISC	Combination of above		M,L	10	8	1		gallon	365	N	1	4	

Invoiced

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1)	(2) Hazard	(3) Chemical Name Common/	(4) Chemical Components and	(5) (CAS) Abstract	(6) Phys	(7) Quantity on Hand				(8)	(9) Days on	(10) Storage Code			(11) SARA
								Largest	Current						
Area #6 - WASTEWATER NEUTRALIZATION SYSTEM															
6	COL	Sulfuric Acid	Sulfuric Acid	7664-93-9	M, L	10	6	1		gallon	365	M	1	4	R-I
Area #7 - UPS, BATTERY BACKUP SYSTEM															
7	ORM	Lead-Acid Battery	Electrolyte	7664-93-9	M,L	45.6	45.6	1.14		gallon	365	R	1	4	N,I
Area #8 - NITROGEN															
8	NFG	Liquid Nitrogen	Same as column 3	7727-37-9	P,L	690	460	230		liters	365	L	2	7	P-D
Area #9 - ROOF (A/C)															
9	NFG	Genetron*22	Chlorodifluoromethane	75-45-6	M,G	850	800	1		LB	365	R	1	4	P-I,D

Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. ULTRATECH STEPPER, INC.

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Annual Thruput	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
3	FL	Waste Flam Liq.	ST-20 Stripper & Resist		M, L	55	30	55	660	GL	365	E	1	4	F, I
			Diethylene glycol n-butyl ether	112-34-5											
			Ethanolamine	141-43-5											
			1-methyl-2-pyrrolidinone	872-50-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	Waste Flam Liq.	Positive Photoresist		M, L	55	30	55	330	GL	365	E	1	4	F, I
			Acetone	67-64-1											
			n-methyl-2-pyrrolidinone	872-15-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	IPA	Waste Isopropyl Alcohol	67-63-0	P, L	3	1	1	5	GL	365	N	1	4	F, I
3	FL	ACETONE	Waste Acetone	67-64-1	P, L	3	1	1	5	GL	365	N	1	4	F, I
6	COL	Waste Corrosive	Waste Acid Neutralization	N/A	M,L	-	-	-	365,000	GL	365		1	4	
			Tetra Methyl Am.Hydrox.	75-79-2											
			Sodium Hydroxide	1310-73-2											
			Potassium Hydroxide	1310-58-3											
			Sulfuric & water 50%.	7664-93-9											

DRAFT

Ultratech Stepper, Inc
3050 Zanker Road · San Jose, CA 95134

Fax Transmission

To: Mike Randolf Date: 8/31/00

Company: SJFD, Bureau of Fire Prevention

Fax Number: 408-288-8602

From: Cheri Able

408-577-3101 phone

408-577-3582- Fax

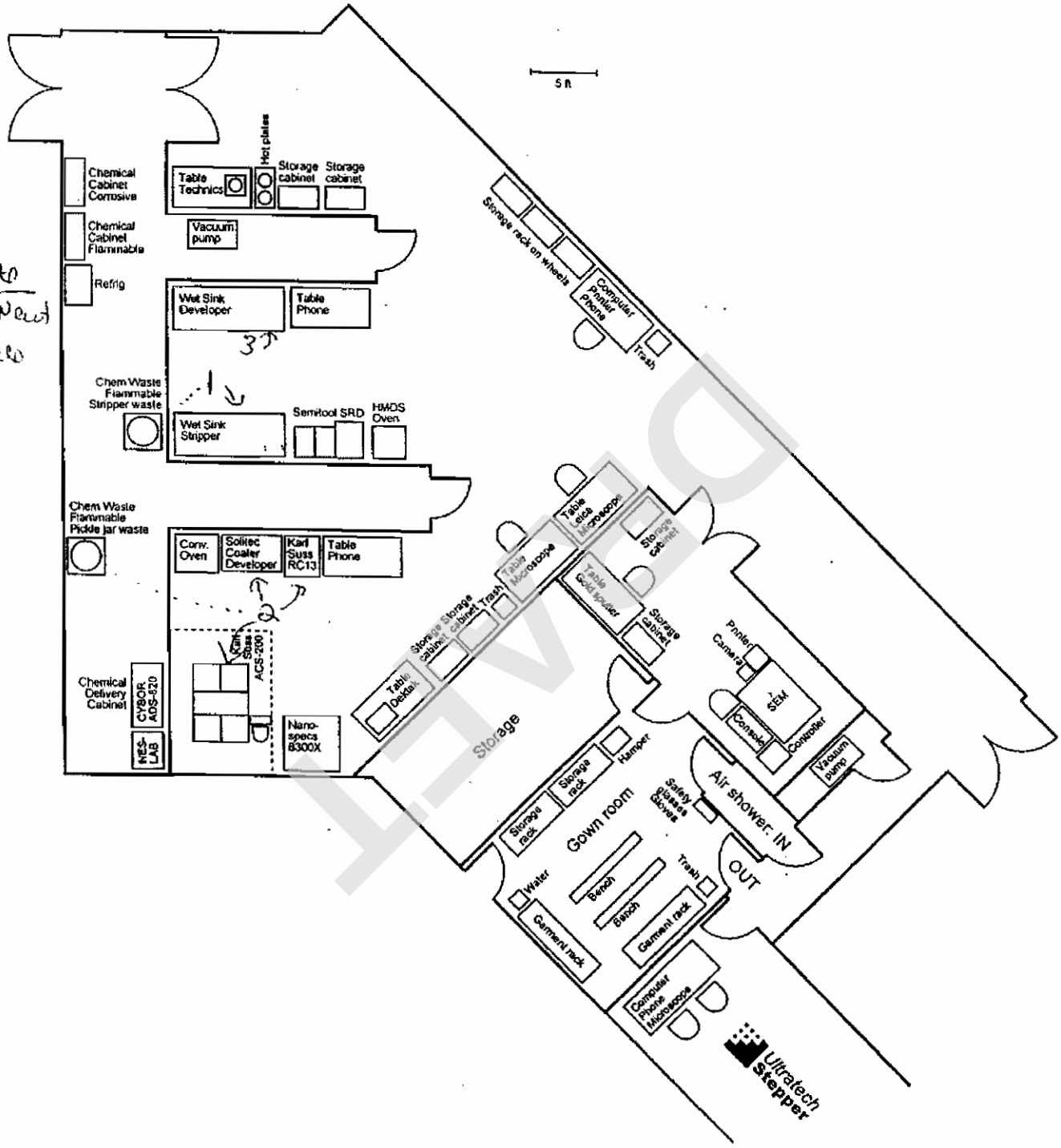
Message: Mike,

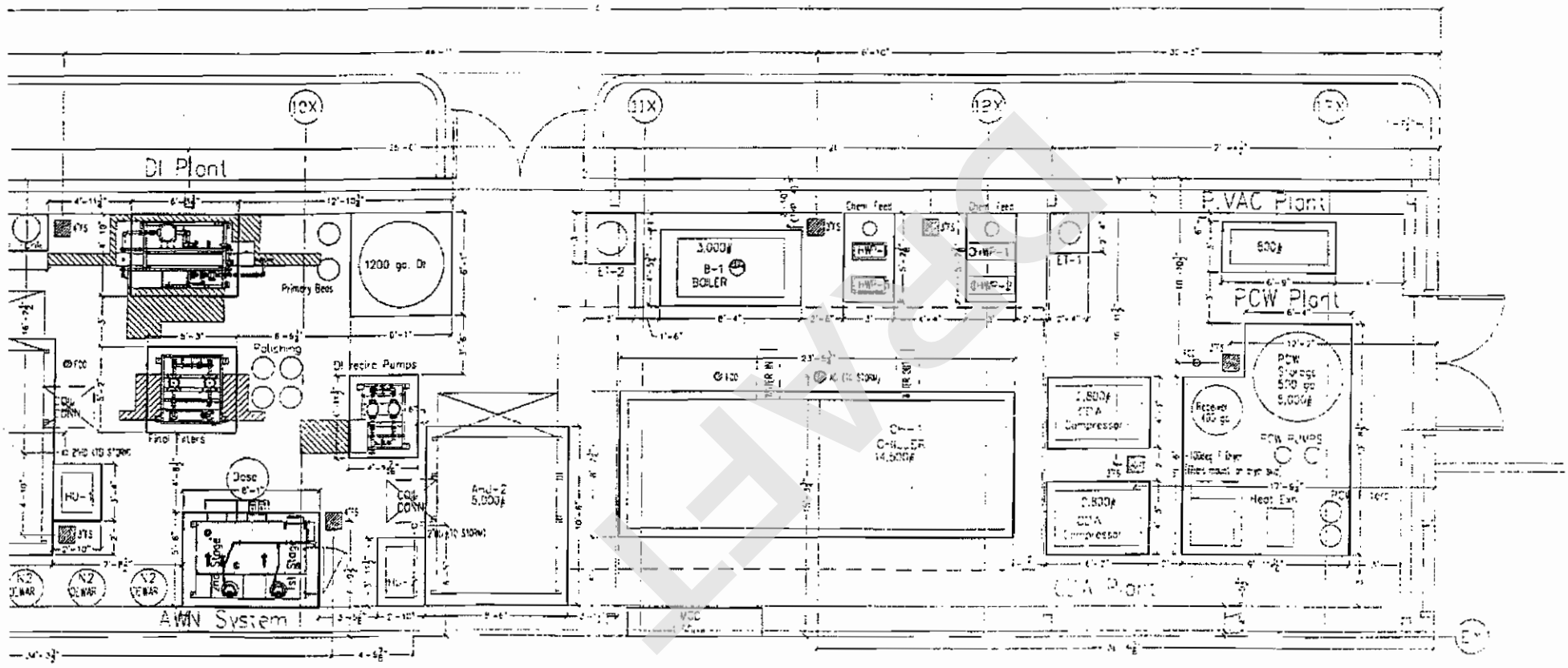
The only change since the 10/99 update is the general layout sheet which I faxed in January '00. I am faxing the general layout sheet now also. There will be several changes to the inventory in the next 2 months & I will update the HMMP in it's entirety & resend it at that time. Thanks for all your help. Cheri Able

Number of pages including cover sheet: 3

DRAFT

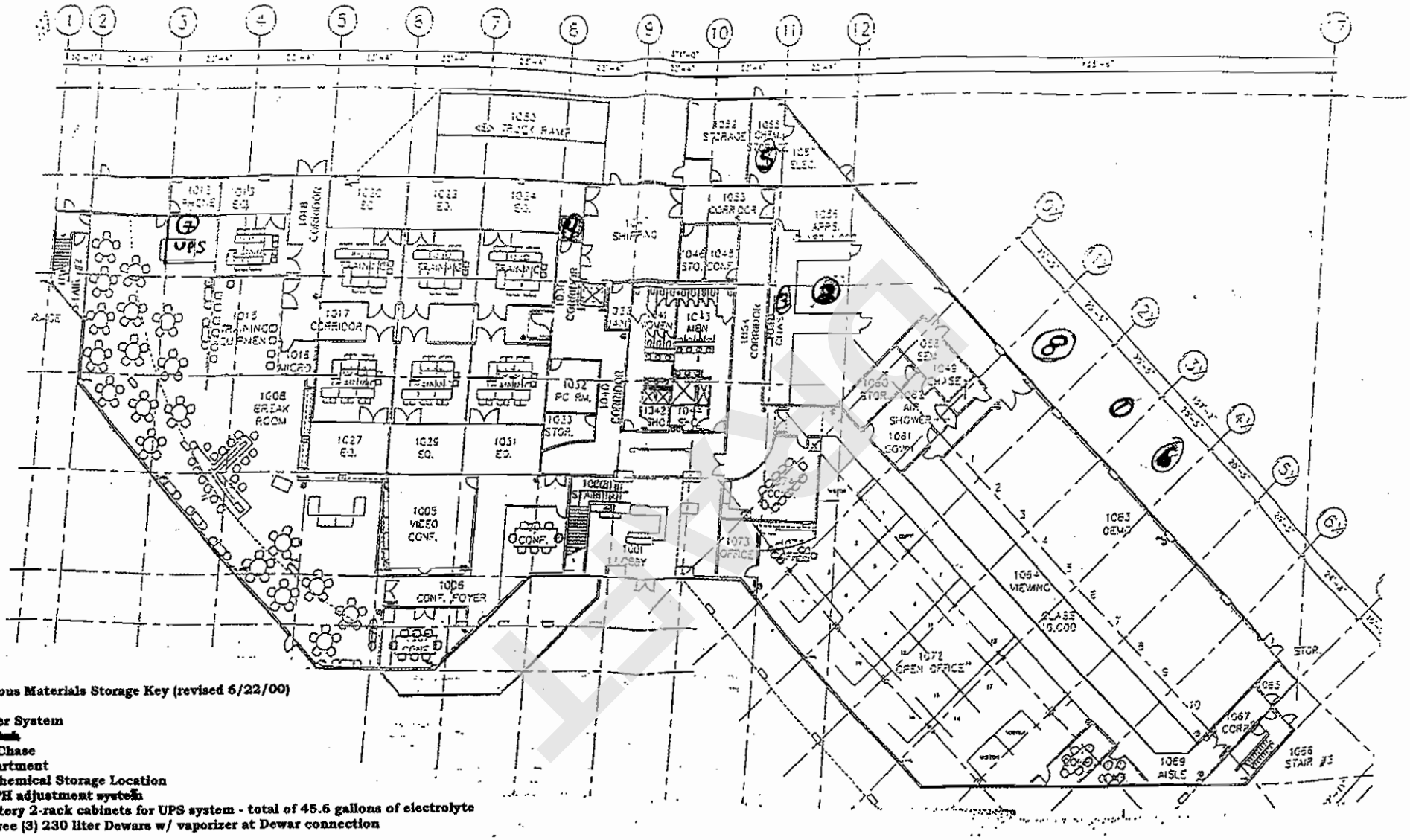
Corrosive Waste
#3 Waste Acid/Neut
System, outside
on Back Pad.





SCALE: 3/8"=1'-0"

2880 Junction Ave
3/14/00



Proposed Hazardous Materials Storage Key (revised 6/22/00)

D.I. Pure Water System
~~Applications Bulk~~
Applications Chase
Training Department
Main virgin Chemical Storage Location
Waste water PH adjustment system
Lead Acid battery 2-rack cabinets for UPS system - total of 45.6 gallons of electrolyte
Maximum Three (3) 230 liter Dewars w/ vaporizer at Dewar connection
Roof (A/C)

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

M. Randolph 1/29/03

I. FACILITY IDENTIFICATION

FACILITY ID #	1.	EPA ID # (Hazardous Waste Only)	2.
		CAR000067991	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

Ultratech Stepper, Inc. 2880 Junction Ave., San Jose, CA 95134

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...		If Yes, please complete these pages of the UPCF...
A. HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion - one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☒ YES ☐ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1.		BEGINNING DATE 100. 05/01/01	ENDING DATE 101. 4/30/02
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3. Ultratech Stepper Inc.		BUSINESS PHONE 102. 408-577-3101	
BUSINESS SITE ADDRESS 103. 2880 Junction Ave.			
CITY 104. San Jose	CA	ZIP CODE 105. 95134	
DUN & BRADSTREET 106. 10-211-0616		SIC CODE (4 digit #) 107. 3559	
COUNTY 108. Santa Clara			
BUSINESS OPERATOR NAME 109. Ultratech Stepper, Inc.		BUSINESS OPERATOR PHONE 110. 408-577-3101	

II. BUSINESS OWNER

OWNER NAME 111. Ultratech Stepper, Inc.		OWNER PHONE 112. 408-321-8835	
OWNER MAILING ADDRESS 113. 3050 Zanker Road			
CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95134	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Cheri Able		CONTACT PHONE 118. 408-577-3101	
CONTACT MAILING ADDRESS 119. 3050 Zanker Rd.			
CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134	

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Cathi Marx	NAME 128. Cheri Able
TITLE 124. Corporate Compliance Manager	TITLE 129. Sr. Hazardous Materials/Safety Coordinator
BUSINESS PHONE 125. 408-325-6049	BUSINESS PHONE 130. 408-577-3101
24-HOUR PHONE* 126. 408-314-9378	24-HOUR PHONE* 131. 408-314-9377
PAGER # 127.	PAGER # 132. 408-233-3017

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.
Property Owner: Menlo Equities Phone No.: 650-326-9300
Billing Address: Ultratech Stepper, Inc. 3050 Zanker Rd. San Jose, CA 95134

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 15 MAY 01	NAME OF DOCUMENT PREPARER 135. Cheri Able
NAME OF SIGNER (print) 136. BRUCE R. WRIGHT	TITLE OF SIGNER CHIEF FINANCIAL OFFICER	137.

* See Instructions on next page.

DRAFT

Date: 05/01/01

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. San Jose, Ca 95134 (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Chemical Location: Applications Waste (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	2	Stripper/Resist Mixture waste flammable liquid, corrosive	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste	55	30	55	660	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Cyclohexyl-2-Pyrrolidinone	20	☐	6837-24-7	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	2	Mixed Solvents/ Photoresist, Waste flammable liquid	Acetone	10	☐	67-64-1	☒ waste	55	30	55	330	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Ethyl Lactate	25	☐	97-64-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Cresol Novolak Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
3	2	Waste Isopropal Alcohol	Isopropal Alcohol	100	☐	67-63-0	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
3	2	Waste Acetone	Acetone	100	☐	67-64-1	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
8	6	Waste Acid Neutralization, Waste Corrosive	Tetra Methyl Ammonium Hydroxide TMAH	4	☐	75-79-2	☒ waste	3600	1000		134	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Potassium Hydroxide	4	☐	1310-58-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R	State Waste Code:				
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				

DRAFT

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER INC, 2880 JUNCTION AVE.

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 1 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) U APPLICATION LAB + CHASE

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes: Storage Pressure	Storage Temp.	9. Hazard Categories
3	1	ACETONE CAS No.: 67-64-1	ACETONE	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
								Curies: (If radioactive)	Days On Site: 365	Storage Container: N				
3	1	Isopropal Alcohol CAS No.: 67-63-0	IPA	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
								Curies: (If radioactive)	Days On Site: 365	Storage Container: N				
3	1	HMDS Hexamethyldisilazane CAS No.: 999-97-3		100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	2	1	Y8	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
								Curies: (If radioactive)	Days On Site: 365	Storage Container: M				
3	1	Microposit S1811 Photoresist CAS No.:	Propylene glycol monomethyl Ether Acetate PGMEA	75	☐	108-65-6	☐ pure ☒ mixture ☒ solid ☐ liquid ☐ gas	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		☐ EHS	Cresol Novolac Resin	15	☐			Curies: (If radioactive)	Days On Site: 365	Storage Container: M				
			Diazo Photoactive Compound	10	☐									
3	1	PER 600 Edge Bead Remover CAS No.: 108-65-6	1-methoxy-2-propanol Acetate	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		☐ EHS			☐			Curies: (If radioactive)	Days On Site: 365	Storage Container: N				
3	1	JSR PFR IX500EL CAS No.:	Ethyl Lactate	80	☐	97-64-3	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		☐ EHS	Cresol Novolac Resin	15	☐			Curies: (If radioactive)	Days On Site: 365	Storage Container: N				
			Naphthoquinonediazide	5	☐									

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

UNIDOCS

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, INC. 2880 JUNCTION AVE. SJ.

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 2 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) ① APPLICATION LAB/CHASE

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	1	SYSTEM 512 Photoresist	Ethyl Lactate	45	☐	97-64-3	☐ pure ☒ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			anisole	20	☐	100-66-3								
			cresol novolak Resin	20	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	n-methylbuty Acetate	5	☐	6242-41-9								
		☐ EHS	n-amyl acetate	7	☐	1319-63-7								
3	1	Megapost SPR660 RESIST	Ethyl lactate	55	☐	97-64-3	☐ pure ☒ mixture	1	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			hamyl acetate	25	☐	628-63-7								
			anisole	5	☐	100-66-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	cresol novolak Resin	10	☐									
		☐ EHS	Diazo cresylic Resin	5	☐									
3	1	PI2732 Poly imide coating	N-methyl-2-pyrolidinone	60	☐	872-50-4	☐ pure ☒ mixture	1	1	1/8	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetraethylene Glycol Diacrylate	10	☐	1783-41-9								
			Photosensitive poly imide Resin	30	☐		☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:			☐									
		☐ EHS			☐									
3	1	MISC DEMO/ TEST Chemicals	combination of Above		☐		☐ pure ☒ mixture	12	10	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐		☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:			☐									
		☐ EHS			☐									
8	1	NA351 5:1 DEVELOPER	Sodium Hydroxide	4	☐	1310-73-2	☐ pure ☒ mixture	16	8	1	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			water, D.I	90	☐	7732-18-5	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.:			☐									
		☐ EHS			☐									
8	1	ST-22 STRIPPER	2-(2-aminoethoxy)ethanol	40	☐	929-06-6	☐ pure ☒ mixture	8	4	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			1-methyl-2-pyrrolidinone	40	☐	872-50-4								
			Butyrolactone	10	☐	96-48-0	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.:	1-cyclohexyl-2-pyrrolidinone	10	☐	6837-24-7								
		☐ EHS			☐									

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

UNIDOCS

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 5/01/01

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, INC. 2880 JUNCTION AVE.

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 3 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) Application Lab/Chase

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	1	PDS 2.4D DEVELOPER	TMAH	3	☐	75-59-2	☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	Tetramethylammonium hydroxide		☐									
			D.I. WATER	95	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	1	MFE-0.21 DEVELOPER	TMAH Tetramethyl	2	☐	75-59-2	☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	ammonium hydroxide		☐									
			D.I. WATER	95	☐	7732-18-5	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	1	AZ400K DEVELOPER	Potassium Borates	5	☐	2078-68-4	☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	WATER, DI	95	☐	7732-18-5	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	1	MF-CD26 DEVELOPER	TMAH Tetramethyl	2	☐	75-59-2	☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	ammonium hydroxide		☐									
			DI WATER	98	☐	7732-18-5	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
9	1	MISC DEMO/ TEST CHEMICALS	SAME AS ABOVE combination		☐		☐ pure ☒ mixture	30	12	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
					☐		☐ pure ☐ mixture				☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

UNIDOCS

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2880 JUNCTION AVE, S.J.

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 4 **of** 12 (One page per building or area)

Chemical Location (Building/Storage Area): 3 MAU CHEMICAL STORAGE

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	3	ACETONE CAS No.: 67-64-1 ☐ EHS	ACETONE	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	12 Curies: (If radioactive)	6 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	3	Isopropal Alcohol CAS No.: 67-63-0 ☐ EHS	IPA	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	12 Curies: (If radioactive)	4 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	3	HMDS Hexamethyldisilazane CAS No.: 999-97-3 ☐ EHS		100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	Y8 Storage Container:* M	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	3	Microposit SIS1 Photoresist CAS No.: ☐ EHS	PGMEA, Propylene glycol, monomethyl ether Acetate	75	☐	108-65-6	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	5 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Cresol Novolak Resin	15	☐									
			Naphthoquinonediazide	10	☐									
3	3	PER 600 Edge Bead Remover CAS No.: 108-65-6 ☐ EHS	1-Methoxy-2-Propanol-acetate	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	48 Curies: (If radioactive)	24 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	3	JSR PFI-X5006EL RESIST CAS No.: ☐ EHS	ETHYL Lactate	80	☐	97-64-3	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	5 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Cresol Novolak Resin	15	☐									
			Naphthoquinonediazide	5	☐									

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; J Fiber Drum; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 5/01/01

Business Name: (Same as Facility Name or DBA) LITRATECH-STEPPER, 2330 JUNCTION AVE, SAN JOSE, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 5 of 12 (One page per building or area)

Chemical Location: (Building/Storage Area) MAIN CHEMICAL STORAGE

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	3	SYSTEM 81Z PHOTORESIST	Ethyl Lactate	45	☐	97-64-3	☐ pure ☒ mixture	5	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Anisole	30	☐	100-66-3								
			Cresol novolak Resin	20	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	n-methyl Butyl Acetate	5	☐	6342-41-9								
		☐ EHS		7	☐									
3	3	MEGAPOSIT SPR660 RESIST	Ethyl lactate	55	☐	97-64-3	☐ pure ☐ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			n-amyl acetate	25	☐	628-63-7								
			anisole	5	☐	100-66-3	☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	cresol novolak Resin	10	☐									
		☐ EHS	phenolcresylic Resin	5	☐									
3	3	PI2737 POLYIMIDE COATING	N-methyl-2-pyrrolidone	60	☐	872-50-4	☐ pure ☒ mixture	2	1	Y8	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetraethylene glycol Diacrylate	10	☐	17831-71-9								
					☐		☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:			☐									
		☐ EHS			☐									
3	3	MISC. DEMO/ TEST CHEMICALS	combination of above		☐		☐ pure ☒ mixture	24	12	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐		☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:			☐									
		☐ EHS			☐									
8	3	NA 351 5:1 DEVELOPER	Sodium Hydroxide	4	☐	1310-73-2	☐ pure ☒ mixture	124	60	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303960-4								
			DI water	90	☐	7732-18-5	☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.:			☐									
		☐ EHS			☐									
8	3	ST-22 STRIPPER	2(2-Aminoethoxy)ethanol	40	☐	929-06-6	☐ pure ☒ mixture	48	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			1-methyl-2-pyrrolidinone	40	☐	872-50-4								
			Butyrolactone	10	☐	96-48-0	☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.:	1-cyclohexyl-2-pyrrolidinone	10	☐	6837-24-7								
		☐ EHS			☐									

* Code Storage Type: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Date: 5/21/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2380 JUNCTION AVE, SAN JOSE, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 6 **of** 12 (One page per building or area)

Chemical Location (Building/Storage Area): 3 MAIN CHEMICAL STORAGE

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) — Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities — Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes — Storage Pressure	Storage Temp.	9. Hazard Categories
8	3	MDS-39D DEVELOPER CAS No.: ☐ EHS	TMAH TETRAMETHYL AMMONIUM HYDROXIDE	3	☐	75-59-2	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	60 Curies: (If radioactive)	24 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			D.I. WATER	95	☐	7732-18-5								
8	3	MF-CD-26 IMMERSION DEVELOPER CAS No.: ☐ EHS	TMAH TETRAMETHYL AMMONIUM HYDROXIDE	2	☐	75-59-2	☐ pure ☒ mixture ☒ solid ☐ liquid ☐ gas	12 Curies: (If radioactive)	6 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI WATER	98	☐	7732-18-5								
8	3	AZ400K DEVELOPER CAS No.: ☐ EHS	Potassium Borates	5	☐	20786-60-1	☐ pure ☒ mixture ☒ solid ☐ liquid ☐ gas	12 Curies: (If radioactive)	6 Days On Site: 365	1 Storage Container:* N	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI WATER	95	☐	7732-18-5								
8	3	MF-CD-26 MICROPOSIT DEVELOPER CAS No.: ☐ EHS	TMAH Tetramethyl ammonium hydroxide	2	☐	75-59-2	☐ pure ☒ mixture ☒ solid ☐ liquid ☐ gas	12 Curies: (If radioactive)	6 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI WATER	98	☐	7732-18-5								
8	3	MISC DCMO/ TEST CHEMICALS CAS No.: ☐ EHS	combination of above		☐		☒ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	48 Curies: (If radioactive)	24 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
8	3	SULFURIC ACID/ WATER CAS No.: ☐ EHS	SULFURIC ACID	60	☐	7664-93-9	☐ pure ☒ mixture ☒ solid ☐ liquid ☐ gas	12 Curies: (If radioactive)	6 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI WATER	40	☐	7732-18-5								

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2880 JUNCTION AVE. SAN JOSE, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 7 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) TRAINING ROOM

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	4	ACETONE CAS No.: 67641 ☐ EHS		100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1 Curies: (If radioactive)	1 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	4	ISOPROPAL ALCOHOL CAS No.: 67-63-0 ☐ EHS	IPA	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1 Curies: (If radioactive)	1 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
8	4	NA351 S:1 DEVELOPER CAS No.: ☐ EHS	SODIUM Hydroxide Borates DI WATER	4 6 90	☐ ☐ ☐	1310-73-2 1303-96-4 7732-18-5	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
8	4	PDS23 AD DEVELOPER CAS No.: ☐ EHS	TMAH Tetramethyl ammonium hydroxide DI WATER	3 97	☐ ☐	75-54-2 7732-18-5	☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Date: 5/04/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2880 JUNCTION AVE, S.J., CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 8 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) DI PURE WATER SYSTEM

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	5	Sodium Bisulfate	Sodium Bisulfate	25	☐	7631-90-5	☐ pure ☒ mixture	30	25	30	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:	Water	75	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
—	5	Pretreat	Polymer	45	☐	—	☐ pure ☒ mixture	30	25	30	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:	Water	55	☐	7732-185	☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code — Storage Type: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

UNOFFICIAL

Date: 5/04/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER 2350 JUNCTION AVE SJ. CA 95134 | **Type of Report on This Page:** ☐ Add; ☐ Delete; ☒ Revise | **Page** 9 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) ACID Nitration System | **EPCRA Confidential Location?** ☐ Yes; ☒ No | **Trade Secret Information?** ☐ Yes; ☒ No | **Facility ID #** (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	6	Sulfuric Acid + water	Sulfuric Acid	66	☐	7664-93-9	☐ pure ☒ mixture	12	6	12	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☒ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	WATER, DI	40	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

Date: 5/6/16

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER 2880 JUNCTION AVE, S.J. CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 10 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) Nitrogen Storage

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2	F7	Liquid Nitrogen	Nitrogen	100	☐	7727-37-9	☐ pure mixture ☒ solid ☐ liquid ☒ gas	690	460	220	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☒ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* L				
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive

* Storage Type Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

UNIDOCS

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2880 JUNCTION AVE, SJ, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 11 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
5	8	SULFURIC ACID BATTERY	ELECTROLYTE	30	☐	7664-93-9	☒ pure ☐ mixture	1000	1000		☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	SULFURIC ACID		☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R				
			LEAD	20	☐	7439-92-1								
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) LIGATECH SITE B, 2480 LUNDY AVE, SJ, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 12 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) ROOF A/C

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2	A1	Genetron 22	Chlorodifluoromethane	100	☐	75-45-6	☒ pure ☐ mixture	850	800	400	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

UNIDOCS

File # 432640

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID #	1.	EPA ID # (Hazardous Waste Only)	2.

BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) 3.

Lifeguard, Inc.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...	If Yes, please complete these pages of the UPCF....	
A. HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	X YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	☐ YES X NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES X NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES X NO 7.	UST TANK (closure portion -one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)		
Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES X NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☐ YES X NO 9.	EPA ID NUMBER – provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES X NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☐ YES X NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES X NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES X NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES X NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15.

(You may also be required to provide additional information by your CUPA or local agency.)

DRAFT

9:00. Doreen

File #432 640

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID#	1.	BEGINNING DATE 100.	ENDING DATE 101.

BUSINESS NAME (Same as FACILITY NAME or DBA Doing Business As) 3.	BUSINESS PHONE 102.
Lifeguard, Inc.	(408) 432-3699

BUSINESS SITE ADDRESS 103.		
2840 Junction Avenue		
CITY 104.		ZIP CODE 105.
San Jose	CA	95134
DUN & BRADSTREET 106		SIC CODE (4 digit #) 107.
092208784		8099
COUNTY 108.		
Santa Clara		
BUSINESS OPERATOR NAME 109		BUSINESS OPERATOR PHONE 110.
Lon Handa		(408) 432-3617

II. BUSINESS OWNER

OWNER NAME 111.		OWNER PHONE 112.
Montague LLC		(408) 567-9900
OWNER MAILING ADDRESS 113.		
2901 Tasman Drive, Suite 220		
CITY 114.	STATE 115.	ZIP CODE 116.
San Jose	CA	95054

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117.		CONTACT PHONE 118.
Doreen Scallan		(408) 432-3618
CONTACT MAILING ADDRESS 119.		
2840 Junction Avenue		
CITY 120.	STATE 121.	ZIP CODE 122.
San Jose	CA	95134

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-
NAME 123.		NAME 128.
Lon Handa		Doreen Scallan
TITLE 124.		TITLE 129.
Manager, Corporate Services		Facilities Specialist
BUSINESS PHONE 125.		BUSINESS PHONE 130.
(408) 432-3617		(408) 432-3618
24-HOUR PHONE 126.		24-HOUR PHONE 131.
(408) 640-3669		(408) 640-3671
PAGER # 127.		PAGER # 132.
(408) 231-9515		(408) 308-4840

ADDITIONAL LOCALLY COLLECTED INFORMATION:

Principal Type of Business: Health Care

Property Owner: Montague LLC Phone No.: (408) 432-3699

Facility Hours of Operation: 7:30am – 5:30pm No. of Employees Per Shift: Day: 349; Swing: 1 ; Grave 1

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135.
	12/16/99	Lon Handa
NAME OF SIGNER (print) 136.	TITLE OF SIGNER	137.
Lon Handa	Manager, Corporate Services	

DRAFT

File # 432640

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Lifeguard, Inc.

CHEMICAL LOCATION 201.
Rear of building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES X NO

FACILITY ID # 1.

MAP# (optional) 203.

GRID# (optional) 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Diesel Fuel

TRADE SECRET ☐ Yes X No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
Diesel Fuel

EHS* ☐ Yes X No 208.

CAS# 209.
68476-34-6

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210.
3

HAZARDOUS MATERIAL TYPE (Check one item only) X a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes X No 212.

CURIES N/A 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID X b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 450 gallons 215.

FED HAZARD CATEGORIES (Check all that apply) X a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
200 Gallons	450 Gallons	N/A	N/A

UNITS* (Check one item only) X a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE: 222.
365 days

STORAGE CONTAINER 223.
X a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE X a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE X a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1.	226.	227.	☐ Yes ☐ No 228.	229.
2.	230.	231.	☐ Yes ☐ No 232.	233.
3.	234.	235.	☐ Yes ☐ No 236.	237.
4.	238.	239.	☐ Yes ☐ No 240.	241.
5.	242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.

If EPCRA, Please Sign Here

DRAFT

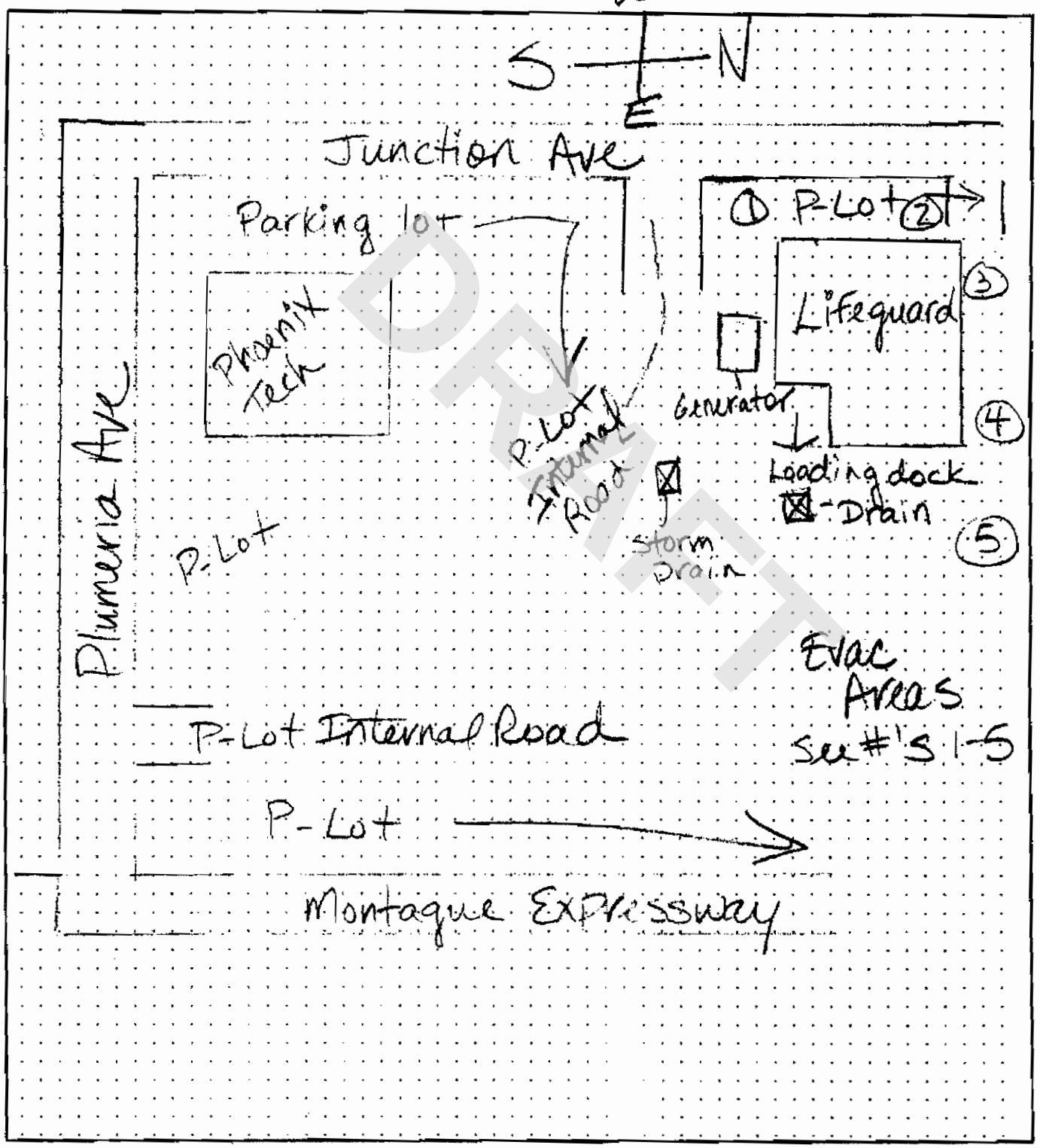
File # 432640

Facility Site Plan/Storage Map
(Hazardous Materials Business Plan Module)

Site Address: 2840 Junction Avenue, San Jose, CA 95134

Date Map Drawn: 12/14/1999

Map Scale: Not To Scale



DRAFT

File # 432640

City of San Jose
BUREAU OF FIRE PREVENTION
4 N. 2nd Street, Suite 1100
San Jose, CA 95113-1305
Telephone: (408) 277-4659
Fax: (408) 277-2475

HAZARDOUS MATERIALS STORAGE SYSTEM INSTALLATION/~~CLOSURE~~ APPLICATION

FOR FIRE DEPARTMENT USE

DATE AND PERMIT/CASH RECEIPT NO.	H.M. LOG#
09-16-99	P-4023
CHECK NO.: 21748	AMOUNT PAID: $400.00
SYSTEM TYPE: AGT GENER	QTY: 1
PERMIT FEE: $400.00	INSPECTION FEE:
PLAN REVIEW FEE:	

FACILITY INFORMATION (where system will be/is located)

BUSINESS NAME: Lifeguard Healthcare
ADDRESS: 2840 Junction Ave
CONTACT PERSON: Lon Handa TITLE: Facility Manager
DATE: 9/15/99
CITY, STATE, ZIP: San Jose
PHONE: (408) 432-3617

APPLICANT INFORMATION

FIRM NAME: Withmers Electric Inc
CONTACT PERSON: Bill Withmers TITLE: President
MAILING ADDRESS: 21740 Granada Ave
CITY, STATE, ZIP: Cupertino Ca 95014
PHONE: (408) 257-0365

TYPE OF SYSTEM(S)

(Check all that apply)

- ☒ Above ground (AGS)
- ☐ Underground (US)*
- ☒ Tank (T)
- ☐ Piping Systems (PS)
- ☒ Monitoring (M)
- ☐ Alteration/Repair (R)
- ☒ Other (Specify) Generator
- ☒ Installation
- ☐ Removal/Closure

* For UST Closure, use Uniform UST Closure Application

PROJECT CONTRACTOR

BUSINESS NAME: Withmers Electric Inc
ADDRESS: 21740 Granada Ave
CONTACT PERSON: Bill Withmers TITLE: President
PHONE: (408) 257-0365
CITY, STATE, ZIP: Cupertino Ca 95014
★ SAN JOSE CITY BUSINESS LICENSE NO.: 044444499
★ WORKER'S COMPENSATION NO.: Cypress W8102035
★ STATE CONTRACTOR'S LICENSE NO. AND TYPE: 465054 C-10
BUILDING DEPARTMENT PLAN CHECK NO. (If applicable)

★ IF EXEMPT, THEN CONTRACTORS INFORMATION SHEET MUST BE SUBMITTED WITH APPLICATION.

SYSTEM COMPONENTS

System No.	Hazardous Material Stored	PRIMARY CONTAINER: Construction Material	PRIMARY CONTAINER: Size (Volume, Pipe Diam., etc.)	SECONDARY CONTAINMENT: Construction Material	SECONDARY CONTAINMENT: Size (Volume, Pipe Diam., etc.)
1	Diesel	10 Gauge	450 Gal	7 Gauge	495
2		Steel		Steel	
3					
4					
5					

NOTE:

- Prior to the commencement of work on any hazardous materials storage system in the City of San Jose, plans must be approved by the Fire Marshal.
- A final inspection approving the project must be conducted before the system may be placed into service, or considered closed.
- Call the Hazardous Materials Division at least 48 hours in advance to schedule an inspection.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meets the requirements of the Contractor's State License Law as contained in the Business and Professions Code, Division 3, Chapter 9. If there is any change which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	TITLE	APPLICANT'S SIGNATURE	DATE
Bill Withmers	President	Bill Withmers	9/15/99

FOR FIRE DEPARTMENT USE:

HazMat Permit No.: _____

	DATE	APPROVED BY:	INSPECTORS COMMENTS
Plans Reviewed	9/30/99	R. Bynum	See Plan Check comments
Primary Containment	12/16/99	R. Bynum	
Secondary Containment	12/16/99	R. Bynum	
Monitoring System	12/16/99	R. Bynum	
Other: See Inspect Record	12/17/99	R. Bynum	
	/ /		
Final Inspection	12/17/99	R. Bynum	

Form No. 240-143 (Rev. 3/95)

COPIES: WHITE-HazMat File PINK-Applicant YELLOW-Permit File HARD COPY-Job Site

DRAFT

432640

HazMat Log No.: P-4023 File No.: New Permit No.:09-16-99

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK (Page 1)

Date: Sept 29, 1999

Installation/Removal Location:	2840 Junction Ave.
Facility Name:	Lifeguard Healthcare
Plan Date:	9/15/99
Installation/Removal Contractor:	Wittmers Electric Inc.
Type of Work/Construction:	Aboveground Tank Installation (1)

The aboveground storage/dispensing tank installation plans have been reviewed, and the following conditions apply to this project:

TANK CONSTRUCTION STANDARDS:

- Piping, valves, fittings and related components intended for use with flammable and combustible liquids shall be designed and fabricated from suitable materials having adequate strength and durability to withstand the pressures, structural stresses and exposures to which they can be subjected. Such equipment shall be in accordance with nationally recognized engineering standards, be listed for the application or approved by the Chief. (1999 SJFC 7901.11.1.1) 12/16/99

- The aboveground tank shall be seismically braced in accordance with the San Jose Building Code, Chapter 17.04. A copy of the Building Department's approval shall be provided to the inspector during the installation inspection. (1999 SJFC Sections 7902.1.10, 7902.1.14.5) 12/16/99

- The design, fabrication and construction of tanks shall be in accordance with recognized good engineering practice and nationally recognized standards. Each tank shall bear a permanent nameplate or marking indicating the standard used as the basis of design, fabrication and construction. (1999 SJFC Section 7902.1.8.2.1) 12/16/99

TANK/PIPING TESTING:

- Primary and secondary tanks shall pass either a pressure leak test or a hydrostatic test. The tank shall be pneumatically tested to 110 percent of the maximum anticipated pressure of the system or hydrostatically tested to 150 percent of the maximum anticipated pressure, but not less than 3 psig or the maximum rated pressure of the tank. Secondary tanks shall be pneumatically tested to 110 percent of maximum anticipated pressure of the system, but not less than 5 psig or the maximum rated pressure of the tank. The secondary tank may be tested hydrostatically by conducting a 24-hour standing water test. This testing shall be witnessed by the San Jose Fire Department prior to being placed into service. (SJFD Policy, 1999 SJFC Section 7902.1.8.2.5) 12/16/99

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432640

HazMat Log No.: P-4023 File No.: New Permit No.:09-16-99

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK (page 2)

- Piping, before being placed in use, shall be hydrostatically tested to 150 percent of the maximum anticipated pressure of the system, or pneumatically tested to 110 percent of the maximum anticipated pressure of the system, but not less than 5 psig. The test shall be maintained for a sufficient time period to complete visual inspection of all joints and connections. For a minimum of 30 minutes, there shall not be leakage or permanent distortion. (1999 SJFC 7901.11.10)

12/16/99

LOCATION OF TANK:

12/16/99

- The area surrounding an outdoor storage area or tank shall be kept clear of combustible materials and vegetation for a minimum distance of 30 feet. (1999 SJFC Section 8003.1.12)

- Aboveground tanks operating at pressures not exceeding 2.5 psig for storage of Class I, II, or III-A liquids, equipped with emergency venting devices limiting pressures to 2.5 psig, shall be located in accordance with Table 7902.2-F. (Attached) (1999 SJFC Section 7902.2.2.2)

12/16/99

- Guard post must be installed in accordance with 1999 SJFC Section 8001.11.3 to provide for vehicle protection. (1999 SJFC Section 7901.11.2)

MONITORING:

12/16/99

- The secondary containment shall be continuously monitored or shall be visually inspected not less than monthly. When monitoring devices are provided, they shall be directed to distinct visual and audible alarms. (1999 SJFC Section 7901.13, UN-018)

12/16/99

- If a continuous leak detection device is used, the device shall be tested annually. The test results shall be readily available upon request. (SJFD Policy)

TANK VENTING

12/16/99

- Atmospheric tanks shall not exceed operating pressures of 1 psig and shall not exceed 2.5 psig under emergency venting conditions. (1999 SJFC Section 7902.1.8.2.3)

12/16/99

- Vent pipe outlets for tanks storing Class I, II, or III-A liquids shall be located such that the vapors are released at a safe point outside of buildings and not less than 12 feet above the adjacent ground level. Vapors shall be discharged upward or horizontally away from closely adjacent walls to assist in vapor dispersion. Vent outlets shall be located such that flammable vapors will not be trapped by eaves or other obstructions and shall be at least 5 feet from building openings or property lines of properties that can be built on. (1999 SJFC Section 7902.1.11.4)

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HazMat Log No.: P-4023 File No.: 432640 New Permit No.:09-16-99

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK (page 3)

- Aboveground tanks shall be equipped with adequate additional venting that will relieve excessive internal pressure caused by exposure to fire. (1999 SJFC Sections 7902.2.6.1, 7902.2.6.2) 12/16/99 -

- The total venting capacity of both normal and emergency vents shall be enough to prevent rupture of the shell or bottom of tank. The total capacity of both normal and emergency venting devices shall be less than derived from Table 7902.2-H (Attached) (1999 SJFC Section 7902.2.6.3.1) 12/16/99 -

- The tank's emergency vent shall be labeled to indicate its maximum flow capacity. (1999 SJFC Section 7902.2.6.4.1) 12/16/99 -

TANK OPENINGS AND PIPING CONNECTIONS:

- Connections to an aboveground tank located below the normal liquid level shall be provided with internal control valves located as close as practical to the shell of the tank. Except for liquid whose chemical characteristics are incompatible with steel, such valves, when external, and their connects to the tank shall be of steel. (1999 SJFC Section 7901.11.5) N/A -

- Top loaded tanks with metallic fill pipes shall be designed and installed to minimize the generation of static electricity by terminating the pipe within 6 inches of the bottom of the tank and shall be installed to avoid excessive vibration. Filling and withdrawal connections which are made and broken shall be located outside of buildings away from sources of ignition and not less than 5 feet away from building openings. Such connections for any liquid shall be closed, liquid tight when not in use and identified. (1999 SJFC Section 7902.2.7.2) O

EMERGENCY/SAFETY DEVICES

- Portable fire extinguishers shall be provided in accordance with UFC Standard 10-1 and as otherwise required in Article 79. (1999 SJFC Section 7901.5.3) 12/16/99 -

MARKINGS/LABELING:

- The tank must be labeled in accordance with the Uniform Marking Guidelines (UN-016) identifying the material therein and providing vital information for safety and emergency situations (Section 7). (1999 SJFC Section 7901.9.1) O

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HazMat Log No.: P-4023 File No.: New 432640 Permit No.:09-16-99

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK (page 4)

C - Signs shall be posted in storage areas prohibiting open flames, no dispensing into unapproved containers, stop motor and no smoking. (1999 SJFC Section 7902.1.3.1, 5201.8)

C - Tanks over 100 gallons capacity shall bear a label in accordance with the NFPA 704 Placarding system. (1999 SJFC Section 7902.1.3.2)

GENERAL REQUIREMENTS:

C - Persons responsible for the operation of areas where hazardous materials are stored or dispensed shall be familiar with the chemical nature of the materials and the appropriate mitigating actions necessary in the event of fire, leak or spill. (1999 SJFC Section 8001.11.1.1)

C - The storage and dispensing area shall be secured against unauthorized entry and safeguarded with such protective facilities as public safety requires. (1999 SJFC Section 8001.11.2)

12/16/99 - Upon completion of the installation and prior to placing any hazardous materials into the tank, a completed Hazardous Materials Management Plan and Hazardous Materials Inventory Statement must be submitted to the Fire Department. (1999 SJFC Sections 8001.3.2, 8001.3.3)

- This permit and a copy of this plan check shall be kept on the premises and shall be posted in a conspicuous location or in a location approved by the chief. (1999 SJFC Section
- 105.5)

- Contact the Inspector identified below at least 48 hours in advance to schedule an installation/ pressure test inspection.

- A final inspection and sign-off must be obtained prior to placing hazardous materials into the storage system.

If you have any questions regarding this project, please contact Inspector Richard Bryson at (408) 277-8746.

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File # 432640

HazMat Log No. P-4055 Plan Check No:9904957

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK

Date: October 13. 1999

Installation Location:	2840 Junction Ave.
Facility Name:	Lifeguard
Plan Date:	September 20, 1999
Architect:	APH Design
Type of Project:	New Construction

Based upon the information provided this is an outdoor installation and would have no effect on the building classification.
The plans submitted have been reviewed and approved.

- A Hazardous Materials Installation Permit for the aboveground storage system has been obtained.
- Provide a Hazardous Materials Business Plan prior to introduction of fuel into tanks.

Note: These comments are for the Hazardous Material Division of the San Jose Fire Department. There may be additional requirements from other Fire and Building Departments regarding this project.

If you have any questions regarding this project, please contact Inspector Richard A Bryson at (408) 277-8746. (Richard Bryson)

DRAFT

San Jose Fire Department
Four North Second Street
Suite 1100
San Jose, CA 95113-1905

RECORD OF INSPECTION
SUPPLEMENT

File Number: 432640 PAGE 1 OF 1

Employee No.: 0 0 1 4 7

Conducted by: Code Enforcement ☐ Engineering ☐ HazMat ☒ Fire ☐

Type of Inspection: F/S Permit ☐ HazMat Permit ☐ One-Time permit ☒ Non-permitted ☐ FDIC ☐

Street Number	Dir	Street Name	Type	Dir	Building Unit
2840		Junction	Ave		Lifeguard

P-4023
09-16-99

NOTICE OF FIRE AND SAFETY HAZARDS AND/OR PERMITS REQUIRED

You are hereby notified that an inspection of your premises has disclosed that the following permits are required and/or that corrections are required for the following violations of the following provisions of Title 19, Title 23, Title 24, or Title 25 of the California Code of Regulations, Chapter 6.7 and 6.95 of the California Health and Safety Code, or the San Jose Municipal Code.

CODE SECTION	P/V	DESCRIPTION	APPR	DATE
		Outstanding Issues:		
	-	Guard Post.	RSB	12/17/99
	-	Fill 6" from the bottom of tank.	RSB	12/17/99
	-	Identification signs hung.	RSB	12/17/99
	-	Record of training	RSB	12/17/99
	-	Security of tank.	RSB	12/17/99

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TIME	3	3				NO FEE
DATE	12/16/99	12/17/99				
BILL Y/N	N	N				
O.C.C. INIT	LH	LH				

ORDER TO COMPLY

As such conditions are contrary to law, you are hereby required to correct said conditions immediately upon receipt of this notice.

An inspection to determine whether or not you have complied with this notice will be conducted on or after _____ days.

Failure to comply with the foregoing order by the date of reinspection may cause a **CITATION** to be issued for the penalties provided by law for such violations and may also render you liable for all suppression costs that might occur in the event of a fire.

X L Occupant

X Richard Boyson, Hz Mat Inspecting Officer (Print Name, Assignment)

X Richard Boyson Inspecting Officer (Signature)

240-14supp (REV. 5/99)

San Jose Fire Department
Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

Hazardous Materials Management Plan
Certification

Viking Freight Systems
(Facility Name)

411 E. Plumeria Dr. S.J. 95134
(Facility Address)

DRAFT

Certification

I hereby certify, under penalty of perjury, that the information contained in this Hazardous Materials Management Plan is, to the best of my knowledge, true and correct. I understand that I may be required to show proof of compliance during any facility inspection conducted by local, County, State, or Federal authorities.

Authorized Signature

Chong Lee
Print Name

03-03-92
Date

Environmental Engineer
Title

Hazardous Materials Program
4 North Second St, Su[illegible] 1100
San Jose, CA 95113-1305

File [illegible]o.
Reviewed by P. Eller
[ ] Returned for correction
Date Approved 5/12/92

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section I

General Information

Facility Name Vikings Freight Systems (Administration)
Street Address 411 East Plumeria Dr. Zip 95134
Principle Business Activity Administration D&B# 15-385562 SIC Code ____
EPA ID # none Uniform Building Code Class B2
Mailing Address 411 East Plumeria Dr. #185 City San Jose Zip 95134

# of Shifts 3 # Employees 350 # Employees 60 # Empl 10
Shift 1 Start 8:00 AM Shift 2 Start 4:30 PM Shift 3 Start 12:30 PM
Shift 1 End 4:30 PM Shift 2 End 12:30 PM Shift 3 End 8:00 AM

Facility Contacts

Primary Contact Scot Bishop Work Phone # 922-2114
Title Safety & Training (Director) Emerg Phone # 800-845-4647
Secondary Contact Cliff Dilbert Work Phone # 922-2183
Title Environmental Engineer Emerg Phone # (510) 830-9164
Executive Contact Bruce Campisi Work Phone # 922-2183
Title Director Facilities & Properties Emerg Phone # ____
HMMP Contact Cliff Dilbert Work Phone # 922-2183
Title Environmental Engineer Emerg Phone # (510) 830-9164
Property Owner The Equitable Real Estate Work Phone # (415) 956-4147
Mailing Address One Bush Street, Suite #1200 Emerg Phone # Same
City San Francisco, CA. 94104 Zip 94104

Land Use Information

Direction	Adjacent Business Name	Contact	Phone
East	Residential (Condominium)		
West	Commercial office Building		
South	Business (Radius Inc.)		
North	Business (EHIPS Inc.)		

Direction	Special Land Uses w/i 1 mile	Contact	Phone
East	Residential & Commercial		
West	Commercial		
South	Commercial		
North	Commercial		

Flood Zone no Earthquake Yes
Water Table 8' to 11' Faults Hayward

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City of San Jose - Hazardous Materials Program
Four North Second Street, Suite 1100, San Jose CA 95113-1305
(408) 277 - 4659

LEGEND FOR AREA MAP/PLOT PLAN:

The symbols below are recommended for use in completing the HMMP.

- (E) ELECTRICAL PANEL
- (G) GAS SHUTOFF
- (W) WATER SHUTOFF
- ● HYDRANT - CITY
- ○ HYDRANT - PRIVATE
- (X) SPRINKLER RISER
- (B) BATTERIES (USED)
- [R] RESPONSE EQUIPMENT
- [+] FIRST AID KIT
- [F] FIRE EXTINGUISHER
- [T] TELEPHONE
- STORM DRAIN
- [S] SANITARY SEWER
- [M] MONITORING WELL
- FA FIRE ALARM PANEL
- TM TANK MONITOR ALARM
- L LOCKBOX - CITY

APPROXIMATELY _____ = _____
INCHES FEET

- PIPING RUN (Regulated Hazardous Materials)
- FUME HOOD LOCATION
- FIRE SYSTEM CONTROL - O S & Y
- FIRE SYSTEM CONTROL - P I V
- EPS EMERGENCY PUMP SHUTOFF

FIRE DEPARTMENT CONNECTIONS (FDC):

- A S AUTOMATIC SPRINKLERS
- C S COMBINATION SYSTEM
- D S DRY STANDPIPE
- H S HORIZONTAL WET STANDPIPE

MISCELLANEOUS SYMBOLS:

1.
2.
3.
4.
5.
6.

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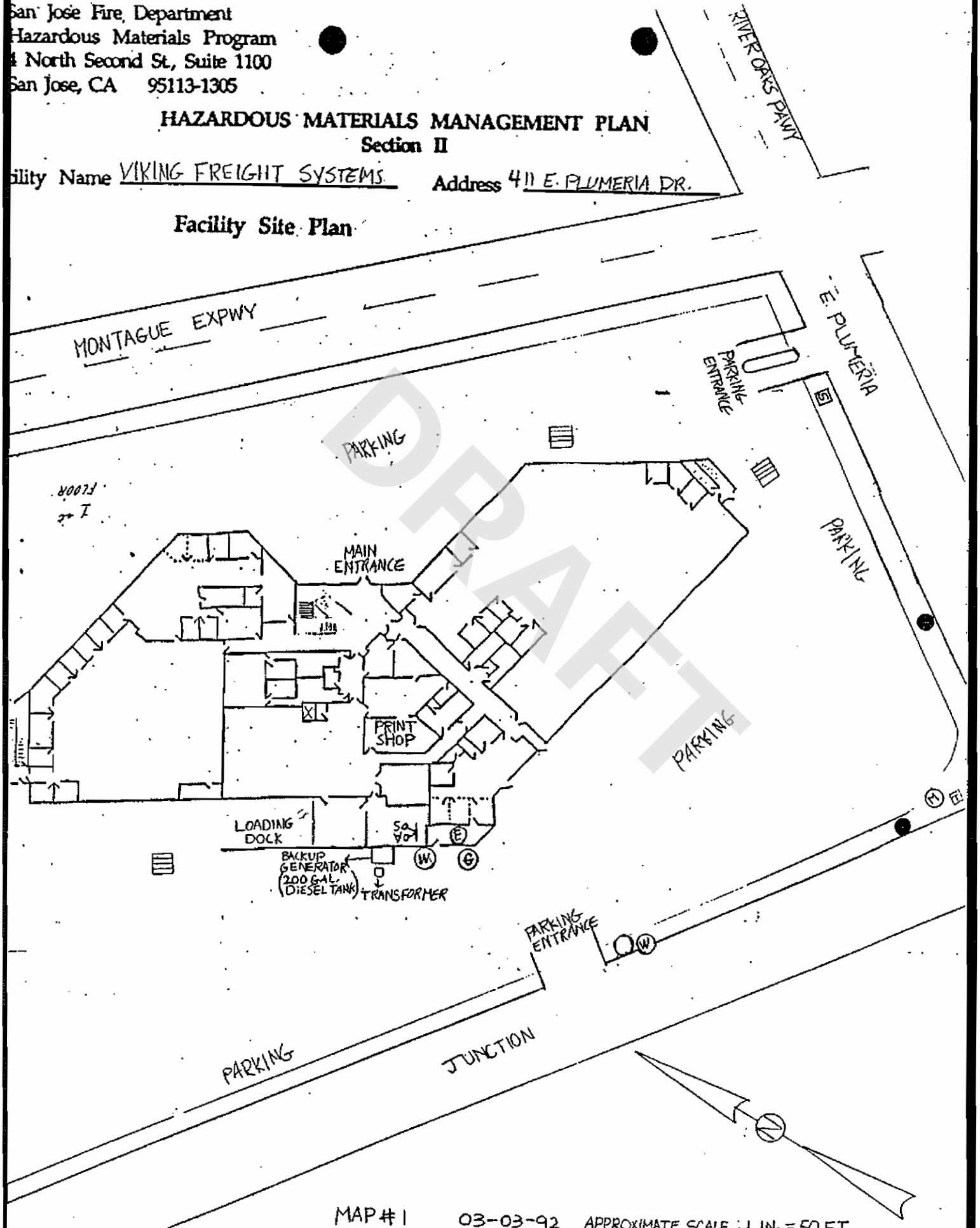
San Jose Fire Department
Hazardous Materials Program
North Second St, Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section II

ility Name VIKING FREIGHT SYSTEMS Address 411 E. PLUMERIA DR.

Facility Site Plan



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MAP #1 03-03-92 APPROXIMATE SCALE : 1 IN. = 50 F.T.

SECTION III - Hazardous Materials Inventory Statement (HMIS)

Although the HMIS is a part of your Hazardous Materials Management Plan, it must be a separate document. This Section (Inventory Statement), when completed, will satisfy the HMIS requirement.

Part A - Declaration

1. Business Name: Vikings Freight System
2. Facility Address: 411 East Plumeria Dr. S.J. 95134
3. Date: 03-03-92
4. Do you have underground tanks, sumps, vaults, below grade treatment systems, etc ☐ Yes ☒ No
5. Do you store any Carcinogens listed under Title 8, California Administrative Code? (If yes, attach a list of all carcinogens, the quantity range and a copy of the Carcinogen registration form for each). ☐ Yes ☒ No
6. Do you claim any hazardous materials to be trade secrets? (If yes, you must submit a declaration under penalty of perjury. You must also provide on this form the number of materials claimed to be trade secrets, their hazard class, and quantity range for each hazard class). Trade secret information must be submitted on a separate inventory form. ☐ Yes ☒ No

7. You must complete a separate inventory sheet for non-waste and waste hazardous materials that you handle at your facility in amounts equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of gas (calculated at standard temperature and pressure). You must also list each extremely hazardous substance handled in amounts greater than the federal threshold planning quantity (TPG) listed in the Code of Federal Regulations, or in amounts equal to or greater than 500 pounds, whichever is less. List all chemicals in alphabetical order by hazard class.

8. Declaration (must be signed by executive officer or his authorized representative):

Under penalty of perjury, I declare that the information provided as part of this hazardous materials inventory statement is true and correct.

Print Name: Chong Lee Signature: Chong Lee

Print Title: Environmental Engineer Date Signed: 03-03-92

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Non-Waste Hazardous Material Inventory Statement

Map Name #2

(1) Location	(2) Hazard Class	(3) Common/ Trade Name	(4) Chemical Name Components and Concentration	(5) Chemical Abstract Service #	(6) Physical State	(7) Quantity on Hand				(8) Units	(9) Days on Site	(10) Storage Code			(11) SARA Class
						Max	Avg	Largest Container				Type	Pres	Temp	
A	FL	IsoPropyl-Alchohol	Isopropanol Anhydrous, 100%	67-63-0	P.L.	10	7	5		GL	365	F	1	4	F
B	CL	Diesel	Fuel oil, 100%	68476-02	P.L.	200	200	200		GL	365	A	1	4	D
A	FL	Degazenator	Alchohol, Hydrocarbon, Chlorinated Glycol mixture (100% Solvent)	67-63-0	P.L.	10	7	5		GL	365	F	1	4	F

DRAFT

San Jose Fire Department
Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section IV

Facility Name Vikings Freight System Address 411 East Alameda Dr.
ERT Program Manager N/A Title _____ Phone _____
Location of ERT Plan N/A

Emergency Response Training

All Personnel
All employees are trained in the following procedures:
__X__ Internal/alarm notification.
____ External emergency response organization notification.
____ Locations and content of emergency response plan.
____ Evacuation procedures.
____ Spill procedures.

Chemical Handlers none
Chemical handlers are additionally trained in the following:
____ Safe method for handling and storage of hazardous materials.
____ Proper use of personal protection equipment.
____ Locations and proper use of fire and spill control equipment.
____ Specific hazards of each chemical to which they may be exposed, including the pathways of exposure (i.e. skin absorption, inhalation, ingestion).

Emergency Response Team none
Emergency response team members are additionally trained in the following procedures and will act as liaison to the Fire Department:
____ Personnel rescue procedures.
____ Shutdown of operations.
____ Use, maintenance, and replacement of emergency response equipment.
____ Emergency response drills, which are held _____ (frequency).
____ Refresher training is provided at least annually.

Emergency Response Documents none
The following training records are maintained for each employee:
____ Verification of date that training was completed.
____ Description of introductory and continuing training.
____ Employee's training records are retained at least three years.
____ Description and documentation of facility emergency response drills.

Your Emergency Response Training Plan and training records must be on site and available for review by the Fire Department.

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San Jose Fire Department
Hazardous Materials Program
4 North Second St, Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section IV

Facility Name Viking Freight Systems Address 411 E. Plumeria Dr.

Evacuation Information

Evacuation Notification
- X Verbal (i.e. shouting)
- ____ Horns
- X Alarms

Evacuation Procedures
The evacuation plan and routes must be submitted with the HMMP and shalll include:
- ____ Defined evacuation routes and procedures.
- ____ Preplanned assembly areas.
- ____ Evacuation route maps prominently displayed throughout facility.
- ____ Re-entry procedures.

Other Evacuation Planning Information
- X NFPA placarding which complies with San Jose Fire Department guidelines

Priority Inspection Sites (The following mechanical, piping, or other systems will have priority inspection following an earthquake):
- ____ Toxic gas(es) distribution/control
- ____ Natural gas system
- ____ Electrical
- ____ Other (list) _____

Emergency Contacts
Priority contact phone # 1-800-845-4647
Fire/Police/Ambulance 911
CA State Office of Emergency Services 1-800-852-7550
San Jose Fire Department Hazardous Materials Program 277-4659
Nearest Medical Facility Santa Clara Medical Center
Address 751 South Bascom Ave.
City Santa Clara
Phone # (408) 299-5311

DRAFT

San Jose Fire Department
Hazardous Materials Program
4 North Second St, Suite 100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section IV

Emergency Response Equipment N/A

Equipment Location inside emergency generator room
Responsible Inspector Dave Shohbozian
Inspection Frequency weekly

Personal Protective Equipment
- X Gloves
- ___ Chemical resistant suit
- ___ Face shield
- ___ Helmet
- ___ Boots
- ___ Respiratory protection
- Other ___

Spill Control Equipment
- X Absorbent
- ___ Spill cart
- ___ Pumps/Vacuums
- X Brooms
- ___ Neutralizers
- ___ Vapor Scrubber
- ___ Other Shovel

Communications/Detection Equipment
- ___ Flammable gas detector
- ___ Toxic gas detector
- ___ Liquid Level alarm
- ___ Laboratory analysis
- ___ Precision testing
- ___ Volumetric testing
- Other ___

Please make copies of this page as needed.

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SECTION V. - SEPARATION, CONTAINMENT AND MONITORING

Part A - Aboveground Storage Areas

Complete one column for each storage system/area shown on the facility map - use additional copies of this part as needed

Label columns with the Storage System/Area ID as shown on the Facility Map

NOTE: CHECK ALL BELOW THAT APPLY	A	B				
Storage Type						
Original Containers	X					
Safety Cans						
Approved Cabinets						
Inside Machinery						
55 gal. drums/barrels						
Pressurized Vessels						
Outside Storage Shed						
Bulk Tanks		X				
Above Ground Piping System						
Other Above Ground storage tank		X				
Storage Location						
Inside Building	X					
Outside Building		X				
Area Secured? Yes or NO = Y or N		Y				
Separation						
All Materials Compatible	X	X				
One-hour Separation Wall/Partition						
Separation by at least 20'						
Approved Cabinets	X					
Other						
Secondary Containment						
Approved Cabinet	X					
Secondary Drums						
Tray						
Bermed and Coated Floor		X				
Vaulted Tank						
Double Walled Piping or Trench						
Other						
Monitoring						
Visual	X	X				
Continuous (automatic sensors)						
Other						
Monitoring Frequency						
Daily	X					
Weekly						
Other (Monthly)		X				

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SECTION V. - SEPARATION, CONTAINMENT AND MONITORING
(continued)

Part B : Underground Storage N/A

For underground tanks, sumps, vaults, below grade treatment systems, etc., Complete a separate page for each tank.

Check the type of tank and method(s) that applies to your tank(s) and piping and answer the appropriate questions. Provide any additional information in the space provided or on a separate sheet.

Single Wall Tanks & Piping - Tank Facility Map I.d. _____

☐ 1. Vapor Wells ☐ Inside Backfill ☐ Outside Backfill Model
Manufacturer of Monitoring Equipment: _____
Continuous or weekly testing: _____

☐ 2. Groundwater Monitering Wells (Location must be shown on Facility Map).

☐ 3. Monthly Precision Tank Test

☐ 4. Piping (List Method and Frequency of Monitoring) _____

☐ 5. In Tank Monitoring System - List Model and Manufacturer _____

☐ 6. Other - Describe in detail. _____

☐ 7. Maintenance Schedule - All monitoring equipment will be serviced (frequency) _____

==========

☐ Double Contained Tanks - Tank Facility Map I.D. _____
(Including vaulted tanks and tanks within a liner.)

1. Type of Secondary Containment ☐ Double wall tank ☐ Vaulted tank
☐ Tank in a liner ☐ Other (Describe)

2. List method of monitoring annular space between primary and secondary containment:

---

3. Frequency: ☐ Continuous ☐ Daily ☐ Weekly ☐ Other (List):

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4. List type of secondary containment for piping:

---

5. List method and frequency of monitoring piping secondary containment:

---

6. Are there any incompatible materials within the same vault? If so, explain how separate secondary containment is provided.

---

7. Maintenance Schedule - All monitoring equipment will be serviced (frequency)

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SECTION VI. - RECORDKEEPING

You are required to keep inspection logs or checksheets designed to be used in conjunction with routine inspections for all storage facilities or areas as well as for continuous monitoring systems for underground tanks. Sample forms are attached for your use. Check the appropriate box below.

☒ We will use the attached sample forms in our routine inspection program.

☐ We will not use the sample forms. (If you choose not to use the sample forms, provide for review and approval copies of the forms you will be using.)

The following personnel will be responsible for monitoring and/or maintaining equipment.

Name Dave Shahbazian Title Lock Smith

Name _____ Title _____

Note: If you have continuous monitoring equipment, you must maintain copies of results for all service and maintenance work. Such reports shall be available for review at the site and shall be submitted to the Fire Prevention Bureau upon request.

DRAFT

SECTION VII - WASTE DISPOSAL

Check all that apply and list the wastes for each methond checked.

METHOD	WASTES
1. [X] No Waste	
2. [ ] Discharge to Sanitary	
3. [ ] Pretreatment	
4. [ ] Recycle	
5. [ ] Licensed Waste Hauler	
6. [ ] Other Disposal Describe the method:	

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HAZARDOUS MATERIALS MANAGEMENT PLAN/BUSINESS PLAN

CERTIFICATION OF REVIEW

I have reviewed the current Hazardous Materials Management Plan/Business Plan for:

Viking Freight System, Inc.
Facility Name

411 E. Plumeria Drive, San Jose, CA 95134
Facility Address

5/12/92
Date of Current Plan

I certify that:

☒ (1) I have personally reviewed the Plan and certify that the Plan is complete, accurate, and is being implemented.

☐ (2) Revisions to the Plan are necessary. The Plan as revised is being implemented. A copy of the revisions is enclosed.

☐ (3) A new Plan is being implemented. A copy of the new Plan is enclosed.

NOTE: After review and acceptance of the HMMP or HMMP revisions by the Hazardous Materials Division, you will be required to provide one additional copy of the HMMP for use by the City's Hazardous Incident Team.

CHONG LEE
CERTIFYING OFFICIAL'S NAME

Environmental Engineer
TITLE

SIGNATURE

5/12/92
DATE

Bill Dilbeck
RESPONSIBLE MANAGER'S NAME

Environmental Engineer
TITLE

SIGNATURE

5-12-92
DATE

HMFORMS4/CERTREVW/1 (Rev. 8/90)

DRAFT

OFFICE USE ONLY

Reviewed by _____
Date _____
|_| Returned for Correction
|_| SCNR
SIC# _____

RECEIVED
AUG 31 1989
HAZARDOUS MATERIALS

San Jose Fire Department
Hazardous Materials Program
4 N. Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
SHORT FORM

1. Address: 411 E. Plumeria Dr. #185 Phone: 408 922-2183
2. Name of Business: Viking Freight System, Inc.
3. Owner, Responsible Employee: Viking Freight System, Inc.
4. Type of Business: Corporate Headquarters and Administration Complex.

5. Two people that could respond in an emergency when the facility is closed (weekends, holidays, etc.).

	NAME	TITLE	ADDRESS	PHONE NUMBER
A.	Bruce Compisi	Dir. of Prop.	As Above	408-922-7200
B.	Scot Bishop	Dir. of Safety	As Above	408-922-7200

6. Number of Employees: 350 Number of Shifts: 3
7. Hours of Operation: 24

Check all appropriate boxes relating to your chemical storage.

8. **Carcinogens:** Do you store, handle or use any carcinogenic materials?
   |_| Yes |✓| No
   If yes, attach a copy of the Carcinogen Registration Form for each material.
9. **Storage:** |✓| Original Containers |_| Safety Cans
   |✓| Approved Safety Cabinets |_| Inside Machine
   |_| 55-Gal Drums/Barrels |_| Pressurized Vessels |_| Outside Storage Shed
   |_| Other (Explain): _____
10. **Storage Location:** |✓| Inside Building |_| Outside - If outside, how are materials protected from vandalism? _____
11. **Separation:** |✓| All Materials Compatible
    |_| One Hour Separation -(Wall/Partition)
    |_| Approved Safety Cabinets
    |_| Other (Explain): _____
12. **Secondary Containment:** |✓| Approved Cabinet |_| Secondary Drums
    |_| Tray |_| Bermed Coated Floor |_| Vaulted Tank
    |_| Other (Explain): _____
13. **Monitoring:** (How you are able to detect a leak?)
    |✓| Visual |_| Other (Explain): _____

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Hazardous Materials Management Plan Short Form (Cont'd)

14. **Monitoring Frequency:** |☑| Daily |☐| Weekly |☐| Other (Explain): _____

15. **Disposal:** How are spent materials and/or wastes hauled and disposed?

|☑| No Waste |☐| Discharge to Sanitary Sewer
|☐| Pretreatment, then discharge to Sanitary Sewer |☐| Recyle
|☐| Hauled to Hazardous Waste Treatment Facility
(Write your EPA Generator ID Number)_____
|☐| List Name of Hauler or Recycler _____
Other (Explain): _____

16. **Emergency Equipment:** (Describe)
Overhead Sprinkler System. Fire Extinguishers located in Strategic areas.

17. **Emergency Response Plan:**
|☑| Posted evacuation routes.
|☑| Posted emergency call list.
|☑| Posted emergency employee procedures.

18. Write below or attach a list of the names, DOT hazard classes, and maximum quantities of each chemical.

Examples of Chemical and Hazard Classes include:

- o Flammable/Combustible Liquids (FL/CL): Gasoline, Diesel, Cleaning Solvents, Paint, Thinner, Waste Oil
- o Corrosives: Hydrochloric Acid, Sodium Hydroxide Hot Tank
- o Gases: Acetylene, Hydrogen
- o Oxidizers: Hydrogen Peroxide, Ammonium Nitrate
- o Other Regulated Materials: Antifreeze

DOT Hazard Class	Chemical Name	Maximum Quantity
FL	Paint - Assorted	6 gals.
FL	Isopropyl Alcohol	18 gals.
FL	Paint Thinner	1 gal.

NOTE: **Further information may be required at the discretion of the Fire Department (i.e., facility map).**

19. If there is any change which would materially affect any answer above, I will inform the City and apply for an appropriate amendment to this permit. I declare under penalty of perjury that the foregoing information is true and correct.

Cliff Dilbert | Environmental Engineer | [signature] | 8-10-89
Name | Title of Applicant | Signature | Date

FORMSI/PLAN/1-2
11/88

DRAFT

OFFICE USE ONLY

Reviewed by _____
Date _____
|_| Returned for Completion
|_| SCNR
SIC# _____

RECEIVED
AUG 31 1989
HAZARDOUS MATERIALS

San Jose Fire Department
Hazardous Materials Program
4 N. Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
SHORT FORM

1. Address: 411 E. Plumeria Dr. #185 Phone: 408 922-2183
2. Name of Business: Viking Freight System, Inc.
3. Owner, Responsible Employee: " " Viking Freight System, Inc.
4. Type of Business: Corporate Headquarters and Administration Complex.
5. Two people that could respond in an emergency when the facility is closed (weekends, holidays, etc.).

	NAME	TITLE	ADDRESS	PHONE NUMBER
A.	Bruce Campisi	Dir. of Prop.	As Above	408-922-7200
B.	Scot Bishop	Dir. of Safety	As Above	408-922-7200

6. Number of Employees: 350 Number of Shifts: 3
7. Hours of Operation: 24

Check all appropriate boxes relating to your chemical storage.

8. Carcinogens: Do you store, handle or use any carcinogenic materials?
   |_| Yes |✓| No
   If yes, attach a copy of the Carcinogen Registration Form for each material.
9. Storage: |✓| Original Containers |_| Safety Cans
   |✓| Approved Safety Cabinets |_| Inside Machine
   |_| 55-Gal Drums/Barrels |_| Pressurized Vessels |_| Outside Storage Shed
   |_| Other (Explain): _____
10. Storage Location: |✓| Inside Building |_| Outside - If outside, how are materials protected from vandalism? _____
11. Separation: |✓| All Materials Compatible
    |_| One Hour Separation -(Wall/Partition)
    |_| Approved Safety Cabinets
    |_| Other (Explain): _____
12. Secondary Containment: |✓| Approved Cabinet |_| Secondary Drums
    |_| Tray |_| Bermed Coated Floor |_| Vaulted Tank
    |_| Other (Explain): _____
13. Monitoring: (How you are able to detect a leak?)
    |✓| Visual |_| Other (Explain): _____

DRAFT

Hazardous Materials Management Plan Short Form (Cont'd)

14. Monitoring Frequency: [☑] Daily [☐] Weekly [☐] Other (Explain): _____

15. Disposal: How are spent materials and/or wastes hauled and disposed?

[☑] No Waste [☐] Discharge to Sanitary Sewer
[☐] Pretreatment, then discharge to Sanitary Sewer [☐] Recyle
[☐] Hauled to Hazardous Waste Treatment Facility
(Write your EPA Generator ID Number) _____
[☐] List Name of Hauler or Recycler _____
Other (Explain): _____

16. Emergency Equipment: (Describe)
Overhead Sprinkler System - Fire Extinguishers located in Strategic areas.

17. Emergency Response Plan:
[☑] Posted evacuation routes.
[☑] Posted emergency call list.
[☑] Posted emergency employee procedures.

18. Write below or attach a list of the names, DOT hazard classes, and maximum quantities of each chemical.

Examples of Chemical and Hazard Classes include:

- o Flammable/Combustible Liquids (FL/CL): Gasoline, Diesel, Cleaning Solvents, Paint, Thinner, Waste Oil
- o Corrosives: Hydrochloric Acid, Sodium Hydroxide Hot Tank
- o Gases: Acetylene, Hydrogen
- o Oxidizers: Hydrogen Peroxide, Ammonium Nitrate
- o Other Regulated Materials: Antifreeze

DOT Hazard Class	Chemical Name	Maximum Quantity
FL	Paint - Assorted	6 gals.
FL	Isopropyl Alcohol	18 gals.
FL	Paint Thinner	1 gal.

NOTE: Further information may be required at the discretion of the Fire Department (i.e., facility map).

19. If there is any change which would materially affect any answer above, I will inform the City and apply for an appropriate amendment to this permit. I declare under penalty of perjury that the foregoing information is true and correct.

Cliff Dilbert	Environmental Engineer	[signature]	5-10-89
Name	Title of Applicant	Signature	Date

FORMSI/PLAN/1-2
11/88

DRAFT

405985 X
~~405013~~
~~405737~~
B/L 62321

HAZARDOUS MATERIALS MANAGEMENT P[illegible]
SHORT FORM

INSTRUCTIONS: WHO SHOULD USE THE SHORT FORM?

You may use the Short Form HMMP if you store total amounts of hazardous materials that do not exceed any of the following: 500 pounds of solids; 55 gallons of liquids; 200 cubic feet of compressed gases at standard temperature and pressure. After review, the City may require a Long Form HMMP due to complex circumstances.

1. Address 411 E. Plumeria Dr. #185 Phone 9222183
2. Name of Business Viking Freight, Inc.
3. Owner, Responsible Employee " Viking Freight "
4. Type of Business Corporate offices

5. Two people that could respond in an emergency when the facility is closed (weekends, holidays, etc.) Business open 24 hours/day 7 days per week

	NAME	ADDRESS	PHONE NUMBER
A.	Scot Bishop	411 E. Plumeria Dr. #185	1-800-Vikings
B.	Bruce Campisi	" " " " "	1-800-Vikings

6. Describe how the hazardous material will be:
   A. Stored (such as factory container, 55-gallon drum, underground tank)
   (1) 300 gal. above ground diesel fuel Tank for emergency power generator.
   B. Secondarily Contained (such as concrete pad, metal cabinet, soil)
   Tank is a double walled, skid mounted, closed top, self Contained Tank: 100% Vol. Containment in secondary shell.
   C. Monitored (how you are able to detect a leak)
   System, both Tank and piping will be checked weekly by Visual inspection

7. After the hazardous materials have been used, how is the spent material or waste handled and disposed of? No disposal. Diesel is burned as emergency fuel only.

8. Write below or attach a list of the names, hazard classes, and quantities of each chemical.

Examples of Chemical and Hazard Classes include:

- o Flammable/Combustible Liquids (FL/CL): Gasoline, Diesel, Cleaning Solvents, Paint, Thinner, Waste Oil
- o Corrosives: Hydrochloric Acid, Sodium Hydroxide Hot Tank
- o Gases: Acetylene, Hydrogen
- o Oxidizers: Hydrogen Peroxide, Ammonium Nitrate
- o Other Regulated Materials: Anti-Freeze

Hazard Class	Chemical Name	Quantity
Combustible liquid	Diesel Fuel	300 gal. 3/2

ENTERED 9-23-88

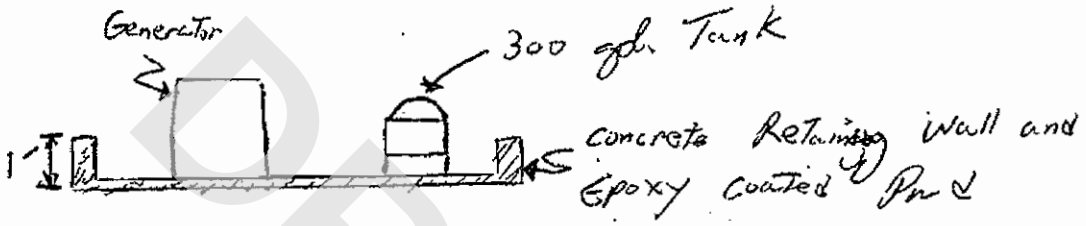
RECEIVED JUL 20 1988 HAZARDOUS MATERIALS

OVER

HMIV/HMMPFORM/1

9. Provide a sketch of the facility in the space provided below, or on an accompanying sheet of paper, including the location and quantity of all chemicals, fire extinguishers, spill absorbent, and the nearest cross streets.

See accompanying diagram



10. Complete Sections VII through XIII of the enclosed HMMP/Business Plan in accordance with the Instructions and attach them to this Short Form.

11. Submit the signed HMMP/Business Plan to:

San Jose Fire Department
Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

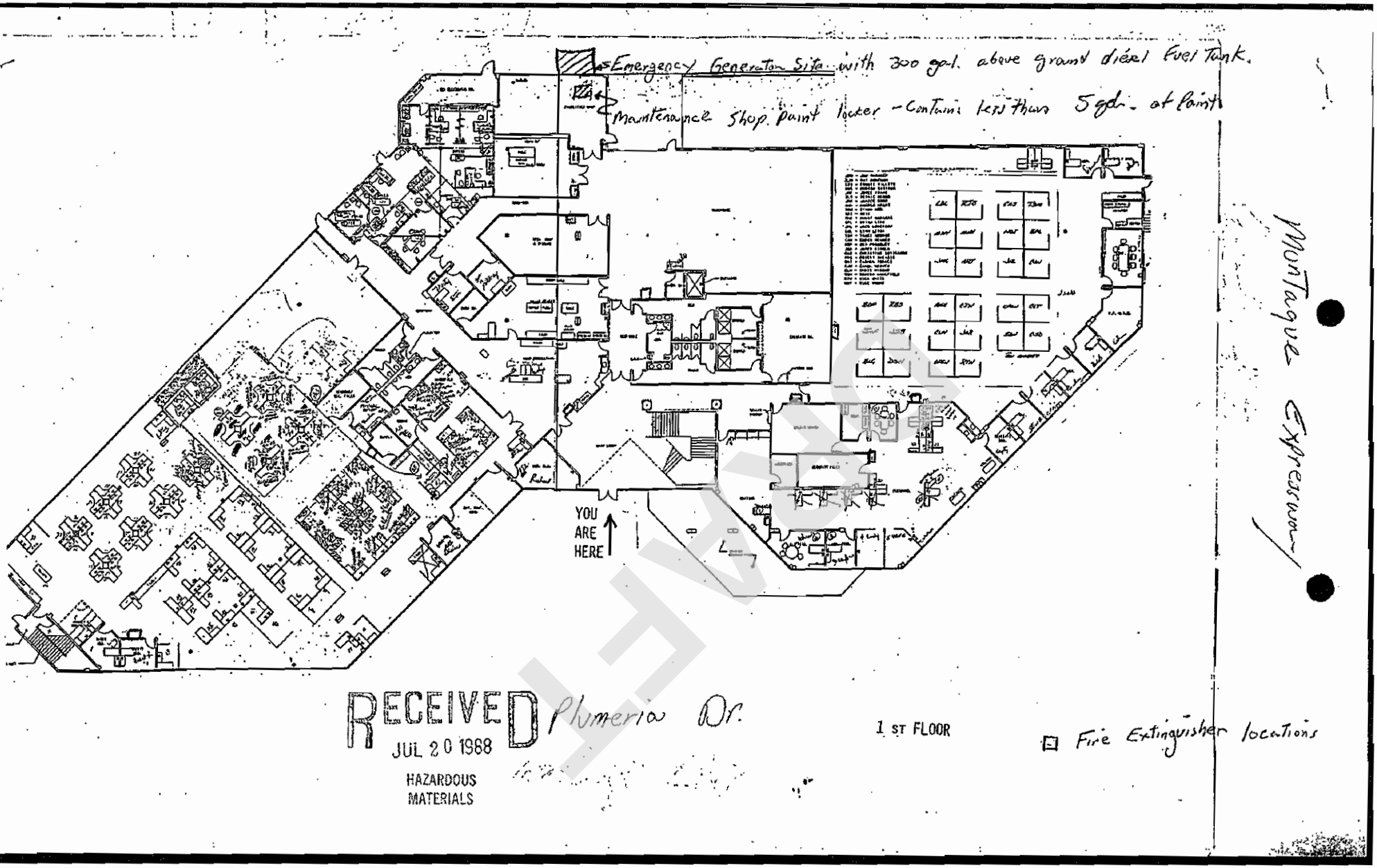
THE DEADLINE FOR YOUR NEW HMMP SUBMITTAL IS JANUARY 15, 1988.

12. If there is any change which would materially affect any answer above, I will inform the City and apply for an appropriate amendment to this permit. I declare under penalty of perjury that the foregoing information is true and correct.

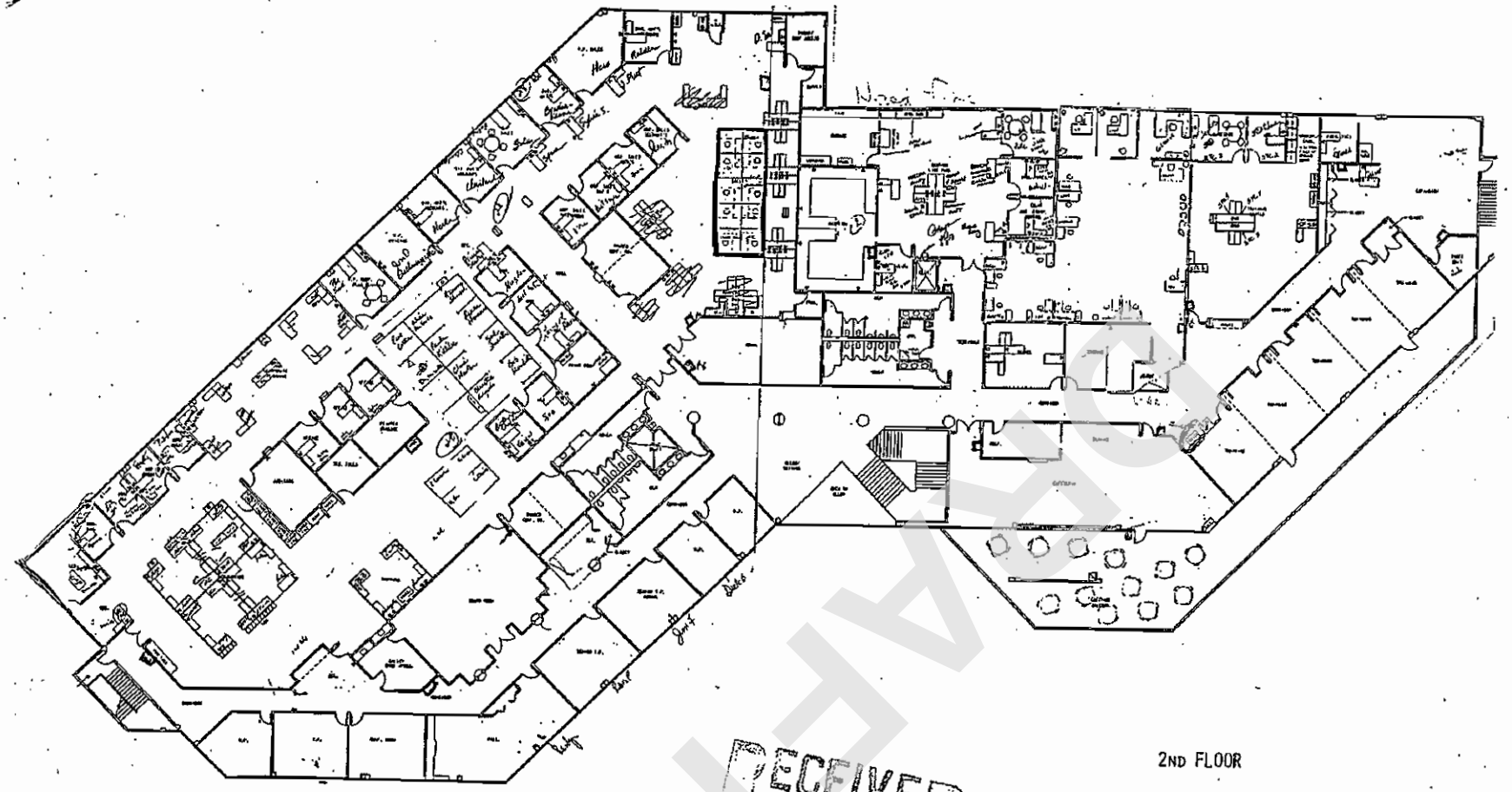
Clifford A. Dilbert	Environmental Engineer		7/15/88
Name	Title of Applicant	Signature	Date

HMIV/HMMPFORM/2

DRAFT



RECEIVED
JUL 20 1988
HAZARDOUS MATERIALS



2ND FLOOR

RECEIVED
JUL 20 1988
HAZARDOUS
MATERIALS

DRAFT

HazMat Log Final # 402

San Jose Hazardous Materials Program

HAZARDOUS MATERIALS PLAN CHECK

PLAN CHECK NO. 39686 DATE 08/26/87

Installation Location 411 E. PLUMERIA DR.

Facility Name VIKING FREIGHT SYSTEM

Plan Date 3-12-87

____ Plan is approved as submitted

X Plan is approved with the following requirements

____ Plan is disapproved for reasons listed below

① TANK INSTALLATION PERMIT REQUIRED FOR GENERATOR INSTALLATION.

② CONTRACTOR TO SUBMIT PLANS + TAKE OUT PERMIT PRIOR TO BEGINNING WORK.

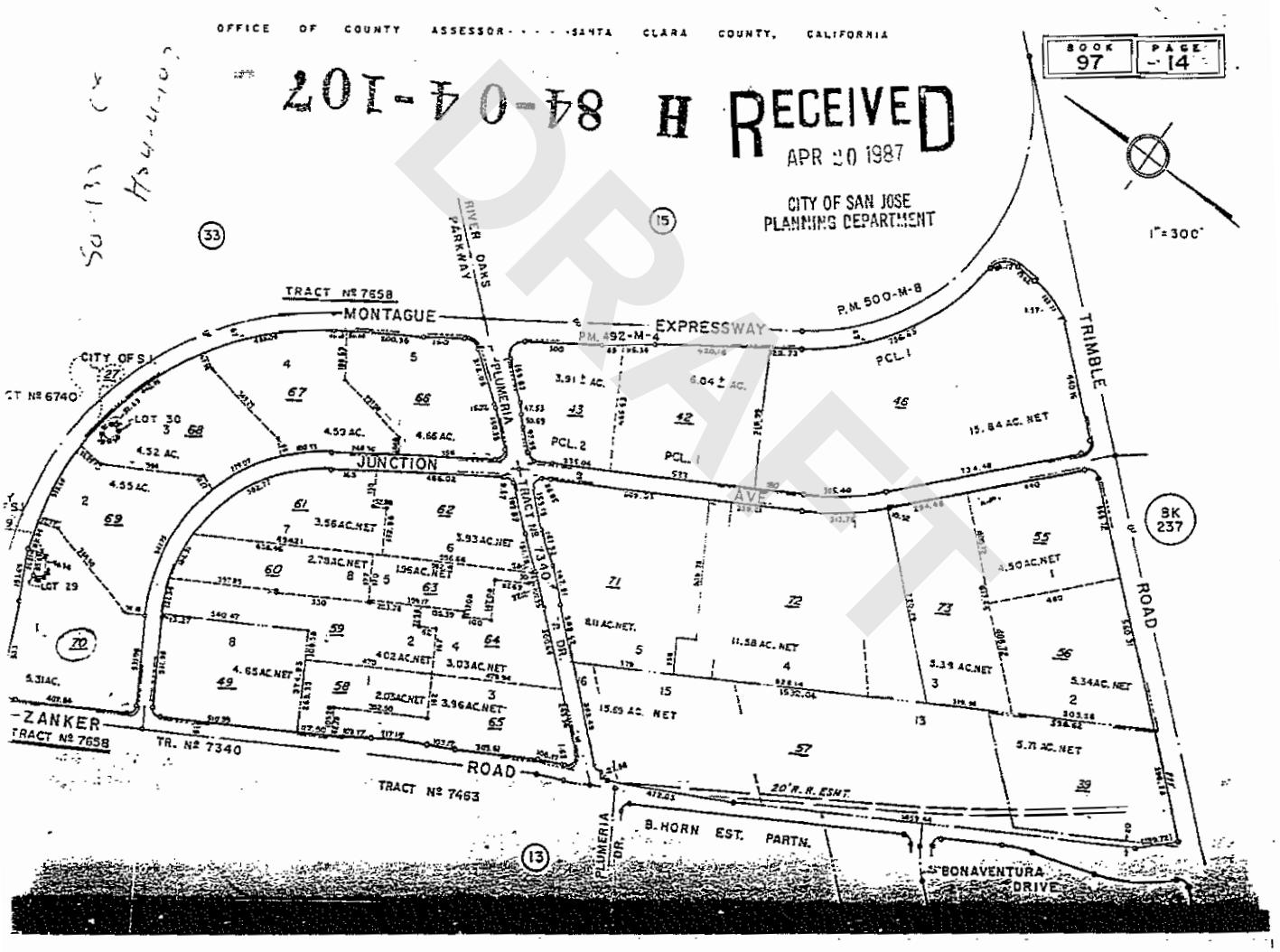
③ HAZARDOUS MATERIAL MANAGEMENT PLAN REQUIRED.

If you have any questions regarding this project, please contact JEFF CLET at (408) 277-4659.

HazMat Inspector
Will Accompany C of O
Inspector

Yes	No
X	

DRAFT


OFFICE OF COUNTY ASSESSOR - - - - SANTA CLARA COUNTY, CALIFORNIA
BOOK 97 PAGE 14
84 04-102
RECEIVED
APR 20 1987
CITY OF SAN JOSE
PLANNING DEPARTMENT
DRAFT
1"=300'
TRACT Nº 7658
MONTAGUE EXPRESSWAY
P.M. 500-M-8
P.M. 492-M-4
RIVER OAKS PARKWAY
PLUMERIA DR.
TRIMBLE ROAD
JUNCTION AVE.
TRACT Nº 7340
ZANKER ROAD
TRACT Nº 7463
20' R.R. ESMT.
B. HORN EST. PARTN.
BONAVENTURA DRIVE
PCL. 1
PCL. 2
LOT 30
LOT 29
3.91± AC.
6.04± AC.
15.84 AC. NET
4.52 AC.
4.55 AC.
4.53 AC.
4.66 AC.
3.56 AC. NET
3.93 AC. NET
2.78 AC. NET
1.96 AC. NET
8.11 AC. NET
11.58 AC. NET
15.65 AC. NET
4.50 AC. NET
5.34 AC. NET
5.71 AC. NET
5.31 AC.
4.65 AC. NET
4.02 AC. NET
3.03 AC. NET
2.03 AC. NET
3.96 AC. NET
BK 237

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org

March 29, 2005

WURM, CHARLES
~~ABLE, CHERI~~
ONLY ULTRATECH, INC.
ULTRATECH ~~STERPER INC~~
3050 ZANKER RD
SAN JOSE CA 95134

CAR000067991
Site address:
2880 JUNCTION AV
SAN JOSE CA 95134

RE: FINANCIAL ASSURANCE ANNUAL CERTIFICATION

Dear Sir or Madam:

This information package is provided by your Certified Unified Program Agency (CUPA), the County of Santa Clara, Department of Environmental Health. The intent is to help facilitate your Annual Certification for Financial Assurance which is required for the operation of an onsite fixed treatment unit under Conditional Authorization (CA).

The required Unified Program Consolidated Forms (UPCF) pertaining to your onsite treatment unit(s) have been submitted by your facility. **You are requested to submit the (UPCF) form "Certificate of Financial Assurance" with signature to our office by May 15, 2005:**

The requested UPCF form is enclosed in this package. If changes related to your onsite treatment unit(s) occurred last year, in addition to the above noted form, please submit the UPCF forms to reflect those changes. Templates for all UPCF forms are available on the following website: www.unidocs.org.

As a reminder, facilities are required to adjust their closure cost estimates for inflation by March 1st of each year. It is advisable that you use last year's inflation factor of 1.016 per cent since the Bureau of Economic Affairs doesn't publish the Implicit Price Deflator for the last quarter of year 2004 until April of 2005.

You are requested to submit a copy of your updated closure cost estimate to this office only if you previously self certified that the closure cost was less than $10,000.00 and now, due to updating, it exceeds that amount. In addition, all facilities that claim salvage value for resale of equipment under the closure cost estimate, please send documentation supporting the true market value of the salvage/reclaimed equipment.

DRAFT

Board of Supervisors: Donald F. Gage, Blanca Alvarado, Pete McHugh, James T. Beall, Jr., Liz Kniss
County Executive: Peter Kutras, Jr.

After updating your closure cost estimate, we recommend that you evaluate the financial mechanism and verify that it is adequate to cover the current closure cost estimate. For facilities that have filed under the mechanism of Financial Test and Corporate Guarantee, in order to maintain eligibility for this closure assurance mechanism, annual updated information must be submitted to this department within ninety days of the close of the firm's fiscal year.

Do not send an annual notification fee with this renewal form. You will be receiving an invoice either from our Department or from your local fire department for the annual permit to operate your treatment unit(s).

Once you have completed and submitted the Certificate of Financial Assurance Form, you will have complied with the 2005 annual certification requirements as noted in the California Code of Regulations, Title 22, Section 67450.13.

If you have any questions regarding this letter, please contact Ruben Williams at (408) (408) 918-1985.

Sincerely,

Nicole Pullman

Nicole Pullman, R.E.H.S.
Hazardous Materials Program Manager
Hazardous Materials Compliance Division

Enclosure

Units authorized to operate at this location:

UNDER CONDITIONAL AUTHORIZATION: 2880-1

DRAFT

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH

2005 APR 13 PM 12: 02

Ultratech

11 April, 2005

Nicole Pullman, REHS
Hazardous Materials Program Manager

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

DRAFT

Dear Ms. Pullman,

Early this year a similar request was made by the Santa Clara County, Environmental Resources Agency, Department of Environmental Health, Hazardous Materials Compliance Division.

1) Enclosed is a copy of a current closure cost estimate made by Romic Environmental and the Certification of Financial Assurance form you requested. I hope you will find these meet your requirements.

2) Please update you information for the name of our company, Ultratech Stepper no longer exists, and the contact person, Cheri Able no longer works at Ultratech, Inc.

   A copy of your letter with these changes is also attached.

If you have any questions or comments please contact me.

Sincerely,

Charles Wurm, MS, CHMM, REA
EHS Engineer

Ultratech, Inc. 408 314-9377 cell
3050 Zanker Road
San Jose

UNIFIED PROGRAM (UP) FORM
CERTIFICATION OF FINANCIAL ASSURANCE
FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification 700

I. FACILITY IDENTIFICATION (Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3

ULTRATECH, INC.

FACILITY ID# B 2 1 FACILITY EPA ID# CAR000067991 2

TYPE OF OPERATION ☐ a. PBR-FTU ☐ b. CA ☐ c. Other 701

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

ESTIMATED CLOSURE COSTS $ 9100.00 EA ($18200.00 BOTH SYSTEMS) 702

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

1. I am not required to provide a mechanism because:

☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or 703

704

☐ b. Specify other reasons

☐ 2. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization) 705

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page. 706

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM 707

MECHANISM ID NUMBER(S): 708

MECHANISM TYPE (Check one item only) 709

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit ☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism ☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Saving Account

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/ OTHER ORGANIZATION 710

ADDRESS 711

CITY 712 STATE 713 ZIP CODE 714

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☐ a. Owner ☐ b. Operator 715

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright DATE March 7, 2005 716

NAME OF OWNER/OPERATOR (Print) 717 Bruce R. Wright TITLE OF OWNER/OPERATOR 718 Chief Financial Officer

OFFICIAL USE ONLY	DATE RECEIVED	REVIEWED BY
CUPA	PA	DISTRICT / INSPECTOR

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1.		BEGINNING DATE 100.	ENDING DATE 101.
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3. Ultratech, Inc.		BUSINESS PHONE 102. 408 321-8835	
BUSINESS SITE ADDRESS 103. 3050 Zanker Road			
CITY 104. San Jose	CA	ZIP CODE 105. 95134	
DUN & BRADSTREET 106. 10-211-0616		SIC CODE (4 digit #) 107. 3559	
COUNTY 108. Santa Clara			
BUSINESS OPERATOR NAME 109. Ultratech, Inc.		BUSINESS OPERATOR PHONE 110. 408 321-8835	

II. BUSINESS OWNER

OWNER NAME 111. Ultratech, Inc.		OWNER PHONE 112. 408 321-8835	
OWNER MAILING ADDRESS 113. 3050 Zanker Road			
CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95134	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Charles Wurm		CONTACT PHONE 118. 408 314-9377	
CONTACT MAILING ADDRESS 119. 3050 Zanker Road			
CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134	

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Charles Wurm	NAME 128. Wayne Tobler
TITLE 124. EHS Engineer	TITLE 129. Facilities Manager
BUSINESS PHONE 125. 408 314-9377	BUSINESS PHONE 130. 408 314-9379
24-HOUR PHONE* 126. 408 823-0537	24-HOUR PHONE* 131. 408 314-9379
PAGER # 127. na	PAGER # 132. na

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: Menlo Equities Management Corp. Phone No.: 415 854-4421

Billing Address: _____

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 3/23/05	NAME OF DOCUMENT PREPARER 135. Charles Wurm
NAME OF SIGNER (print) 136. Bruce R. Wright	TITLE OF SIGNER EHS Engineer	137.

* See Instructions on next page.

DRAFT

ROMIC
ENVIRONMENTAL TECHNOLOGIES CORP.
a U.S. Liquids Company

Recycling
Lab Packing
Field Services
Consulting

2081 Bay Road • East Palo Alto, 94303-1316
Tel: (650) 324-1638 • Fax: (650) 462-2377
Invoice Inquiries (800) ROMIC-4-U

3 OF 4

March 7, 2005

Ultra Tech
3050 Zanker Road
San Jose, CA 95100
Attn: Charles Wurm

Dear Mr. Wurm,

DRAFT

Thank you for the time you gave ROMIC Environmental Technologies and I during our meeting. We know that you will be extremely satisfied with the quality service that we have been providing to our customers for over 39 years. We have various processes for recycling/disposal which include LABPACKING & FIELD SERVICES, RECYCLING & WATER TREATMENT, NEUTRALIZATION, ALTERNATIVE FUELS & LIQUEFACTION RECYCLING and THERMAL TREATMENT by incineration. This letter will confirm the various capabilities of ROMIC Environmental.

During our meeting we discussed the closure of your Wastewater treatment system located at two of your San Jose, CA. facilities. Please review the brief scope of work and pricing:

SCOPE OF WORK

Romic will mobilize personnel to decommission the wastewater treatment system(s) located at the two adjacent facilities in the San Jose, CA. A tailgate safety meeting will take place to review the potential hazards. The unit(s) will be "isolated" from any electrical source prior to arrival, this is be performed by Ultra Tech. The associated piping will be flushed, cut and capped to the tanks. All appropriate field pH testing will be conducted during these activities. The tanks will be decontaminated and cut in place with the debris disposed of as Hazardous waste. The secondary containment will be decontaminated with field pH tested conducted. The waste generated (spent PPE, rags, etc.) from cleaning activities will be labeled, contained and manifested to Romic.

Estimate for Decontamination
Labor, Equipment and Materials
(Includes Disposal)

$18,200.00 / $9100.00 EA
FOR 2 SYSTEMS
1 EA B1 & B2

IN THE EVENT ANY BALANCE IS NOT PAID NET 30 DAYS FROM INVOICE DATE, A 1½% FINANCE CHARGE WILL BE ASSESSED.

Contingencies:

- Others will disconnect electrical source. The unistrut/supports will be left in place.
- The secondary containment will be left in place after pH Testing is verified.
- Water source will be made available on site.
- The transportation and disposal of waste is included.
- Based on weekday work, straight time.

The above pricing outlines the transportation, documentation and disposal/recycling. We look forward to the opportunity to establishing a long-term relationship with Ultra Tech and we hope this information will facilitate us getting started. If you have any questions please contact me at **800-335-1638 (Ext. #2422)**.

Best Regards,

Kurt Soto-Gambini
Industrial Services Manager

Project estimate accepted by:

Bruce R. Wright

Charles Wurm or Authorized Agent

PO#_____ DATE: March 7, 2005

Terms: Net ~~30~~ 60 BRW days UAC
Prices are firm for 30 days and may be subject to change with a 30 day notice.
Any incoming waste stream which is different than the profile analytical may be subject to the associated charges. Pricing will be based on the status of the waste received.

DRAFT

INFLUENT ANALYSIS

SCIENTIFIC ENVIRONMENTAL
LABORATORIES, INC.

Ultratech Stepper
3050 Zanker Road
Santa Clara, CA 95134

Mr. Charles Wurm

Released : 3-17-05
Lab ID : 051014
Received : 3-8-05
Collected : 3-7 to 3-8-05
Sampler : Gary
Analyst : HA
Matrix : Liquid

Source : 2880 Junction Ave. San Jose Influent

Analysis	Results (mg/L)	EPA #	Detection Limit	Analyzed
Antimony	ND	204.1	0.3	1-18-05
Arsenic	ND	206.2	0.002	1-18-05
Beryllium	ND	210.1	0.01	1-18-05
Cadmium	ND	213.1	0.01	1-18-05
Chromium	0.03	218.1	0.03	1-18-05
Copper	0.01	220.1	0.01	1-18-05
Lead	ND	239.1	0.05	1-18-05
Mercury	ND	245.1	0.001	1-18-05
Nickel	ND	249.1	0.03	1-18-05
Selenium	ND	270.3	0.002	1-18-05
Silver	ND	272.1	0.01	1-18-05
Thallium	ND	279.1	0.1	1-18-05
Zinc	ND	289.1	0.01	1-18-05
Barium	ND	208.1	0.1	1-18-05
Molybdenum	ND	246.1	0.1	1-18-05
Vanadium	ND	286.1	0.1	1-18-05
Cobalt	ND	219.1	0.1	1-18-05

DRAFT

ND = None Detected

Shui Fong
Director, Water Laboratory

SF:dc

County of Santa Clara

Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org

FILE

April 12, 2007

CHERI ABLE
ULTRATECH STEPPER INC
2880 JUNCTION AV
SAN JOSE CA 95134

EPA I.D.: CAR000067991
Site Address:
2880 JUNCTION AV
SAN JOSE CA 95134

RE: FINANCIAL ASSURANCE ANNUAL CERTIFICATION

Dear Sir or Madam:

This letter is provided by your Certified Unified Program Agency (CUPA), the County of Santa Clara, Department of Environmental Health. The intent is to help facilitate your Annual Certification for Financial Assurance which is required for the operation of an onsite fixed treatment unit under Conditional Authorization (CA).

The required Unified Program Consolidated Forms (UPCF) pertaining to your onsite treatment unit(s) have been submitted by your facility. **You are requested to submit the (UPCF) form "Certificate of Financial Assurance" with signature to our office by May 31, 2007.**

If changes related to your onsite treatment unit(s) occurred last year, in addition to the above noted form, please submit the UPCF forms to reflect those changes. Templates for all UPCF forms are available on the following website: www.EHinfo.org.

As a reminder, facilities are required to adjust their closure cost estimates for inflation by March 1st of each year. It is advisable that you use last year's inflation factor of 1.029 per cent since the Bureau of Economic Affairs doesn't publish the Implicit Price Deflator for the last quarter of year 2006 until April of 2007.

You are requested to submit a copy of your updated closure cost estimate to this office only if you previously self certified that the closure cost was less than $10,000.00 and now, due to updating, it exceeds that amount. In addition, all facilities that claim salvage value for resale of equipment under the closure cost estimate, please send documentation supporting the true market value of the salvage/reclaimed equipment.

DRAFT

Board of Supervisors: Donald F. Gage, Blanca Alvarado, Pete McHugh, Ken Yeager, Liz Kniss
County Executive: Peter Kutras, Jr.

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID #	1.	EPA ID # (Hazardous Waste Only)	2.
		CAR000067991	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

Ultratech Stepper, Inc. 2880 Junction Ave., San Jose, CA 95134

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...		If Yes, please complete these pages of the UPCF...
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion - one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER - provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☒ YES ☐ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

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UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only)	1.	BEGINNING DATE 100.	ENDING DATE 101.
		05/01/01	4/30/02

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.	BUSINESS PHONE 102.
Ultratech Stepper Inc.	408-577-3101

BUSINESS SITE ADDRESS 103.		
2880 Junction Ave.		
CITY 104.	CA	ZIP CODE 105.
San Jose		95134
DUN & BRADSTREET 106.		SIC CODE (4 digit #) 107.
10-211-0616		3559
COUNTY 108.		
Santa Clara		
BUSINESS OPERATOR NAME 109.		BUSINESS OPERATOR PHONE 110.
Ultratech Stepper, Inc.		408-577-3101

II BUSINESS OWNER

OWNER NAME 111.	OWNER PHONE 112.
Ultratech Stepper, Inc.	408-321-8835

OWNER MAILING ADDRESS 113.		
3050 Zanker Road		
CITY 114.	STATE 115.	ZIP CODE 116.
San Jose	CA	95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117.	CONTACT PHONE 118.
Cheri Able	408-577-3101

CONTACT MAILING ADDRESS 119.		
3050 Zanker Rd.		
CITY 120.	STATE 121.	ZIP CODE 122.
San Jose	CA	95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123.	NAME 128.
Cathi Marx	Cheri Able
TITLE 124.	TITLE 129.
Corporate Compliance Manager	Sr. Hazardous Materials/Safety Coordinator
BUSINESS PHONE 125.	BUSINESS PHONE 130.
408-325-6049	408-577-3101
24-HOUR PHONE* 126.	24-HOUR PHONE* 131.
408-314-9378	408-314-9377
PAGER # 127.	PAGER # 132.
	408-233-3017

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: Menlo Equities Phone No.: 650-326-9300

Billing Address: Ultratech Stepper, Inc. 3050 Zanker Rd. San Jose, CA 95134

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135.
Bruce R. Wright	15 May 01	Cheri Able
NAME OF SIGNER (print) 136.	TITLE OF SIGNER	137.
BRUCE R. WRIGHT	CHIEF FINANCIAL OFFICER	

* See Instructions on next page.

DRAFT

Date: 05/01/01

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. San Jose, Ca 95134
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 1 of 1 (One page per building or area)

Chemical Location: Applications Waste (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	2	Stripper/Resist Mixture waste flammable liquid, corrosive	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste	55	30	55	660	☒ gallons	☒ ambient	☒ ambient	☒ fire
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6						☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Cyclohexyl-2-Pyrrolidinone	20	☐	6837-24-7	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure release
			Butyrolactone	5	☐	96-48-0						☐ tons		☐ cryogenic	☒ acute health
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									☐ chronic health
															☐ radioactive
3	2	Mixed Solvents/ Photoresist, Waste flammable liquid	Acetone	10	☐	67-64-1	☒ waste	55	30	55	330	☒ gallons	☒ ambient	☒ ambient	☒ fire
			2-Methyl Butyl Acetate	5	☐	624-41-9						☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Ethyl Lactate	25	☐	97-64-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure release
			Cresol Novolak Resin	5	☐							☐ tons		☐ cryogenic	☐ acute health
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									☐ chronic health
															☐ radioactive
3	2	Waste Isopropal Alcohol	Isopropal Alcohol	100	☐	67-63-0	☒ waste	3	1	3	5	☒ gallons	☒ ambient	☒ ambient	☒ fire
					☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure release
					☐							☐ tons		☐ cryogenic	☒ acute health
					☐										☐ chronic health
															☐ radioactive
3	2	Waste Acetone	Acetone	100	☐	67-64-1	☒ waste	3	1	3	5	☒ gallons	☒ ambient	☒ ambient	☒ fire
					☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure release
					☐							☐ tons		☐ cryogenic	☒ acute health
					☐										☐ chronic health
															☐ radioactive
8	6	Waste Acid Neutralization, Waste Corrosive	Tetra Methyl Ammonium Hydroxide TMAH	4	☐	75-79-2	☒ waste	3600	1000		365,000	☒ gallons	☒ ambient	☒ ambient	☐ fire
			Sodium Hydroxide	4	☐	1310-73-2						☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Potassium Hydroxide	4	☐	1310-58-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R	State Waste Code:	☐ cu. feet	☐ < amb.	☐ < amb.	☒ pressure release
			Sulfuric Acid/Water 50%	1	☐	7664-93-9						☐ tons		☐ cryogenic	☒ acute health
			D.I. Water	95	☐	7732-18-5									☐ chronic health
															☐ radioactive
					☐		☐ waste					☐ gallons	☐ ambient	☐ ambient	☐ fire
					☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure release
					☐							☐ tons		☐ cryogenic	☐ acute health
															☐ chronic health
															☐ radioactive

Unidocs

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – UNIT PAGE

(One page and attachments per unit)

FACILITY ID# 1.	BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
	ULTRATECH STEPPER, INC.

I. TREATMENT UNIT

UNIT ID# 606.	UNIT TYPE/TIER 607.	NUMBER OF TANKS 608.	NUMBER OF CONTAINERS/ TREATMENT AREAS 609.
2880-1	☐ a. CESQT ☐ b. CESW ☒ c. CA ☐ d. PBR ☐ e. CEL	1 tank 2 stage system	1

UNIT NAME 610.	MONTHLY TREATMENT VOLUME 611.	UNIT OF MEASURE 612.
Acid Waste Neutralization System; (continuous)	30,000	☐ a. Pounds ☒ b. Gallons

SPECIFIC WASTE TYPE TREATED (narrative) 613.
corrosive Developer waste & DI water from various Rinse operations in lab area (ie) Sodium Hydroxide 4%; Tetra-methylammonium Hydroxide (3% potassium Hydroxide 2%)

TREATMENT PROCESS DESCRIPTION (narrative) 614.
process waste waters are plumbed to the neutralization system on the back equipment pad at which point acid will be pumped in to adjust the pH and monitor the effluent acidity/alkalinity of the system. System is monitored by digital flowmeters & continuous chart recorder.

(NOTE: For each treatment unit, complete and attach the appropriate Waste and Treatment Process Combinations page.)

II. BASIS FOR NOT NEEDING FEDERAL PERMIT (Check all that apply)

☐ a. The treated waste is not a hazardous waste under federal law (California-only waste).

☒ b. Treated in waste water treatment units (tanks) and discharged to a publicly owned treatment works (POTW)/sewering agency or under an NPDES permit.

☒ c. Treatment in elementary neutralization units.

☐ d. Treatment in a totally enclosed treatment facility.

☐ e. Federal conditionally exempt small quantity generator (generated 100 kg., approximately 27 gallons, or less of hazardous waste in a calendar month).

☐ f. Treatment in an accumulation tank or container within 90 days for over 1,000 kg./month generators and 180 or 270 days for generators of 100 to 1,000 kg./month. 615.

☐ g. Recyclable materials are reclaimed to recover silver or other precious metals.

☐ h. Empty container rinsing and/or treatment.

☐ i. Other (specify below)

III. RESIDUALS MANAGEMENT DESCRIPTION (Check all that apply)

☒ a. Discharge non-hazardous aqueous waste to POTW or sewer.

☐ b. Discharge non-hazardous aqueous waste under a NPDES permit.

☐ c. Dispose of non-hazardous solid waste residues at an offsite location.

Residual hazardous waste hauled offsite by a registered hauler. 616.

☐ d. Offsite recycling
☐ e. Thermal treatment
☐ f. Disposal to land
☐ g. Further treatment
☐ h. Other method of disposal (describe below)

SECONDARY CONTAINMENT INSTALLATION DATE (If required) 617.

DRAFT

Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. ULTRATECH STEPPER, INC.

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Annual Thruput	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
3	FL	Waste Flam Liq.	ST-20 Stripper & Resist		M, L	55	30	55	660	GL	365	E	1	4	F, I
			Diethylene glycol n-butyl ether	112-34-5											
			Ethanolamine	141-43-5											
			1-methyl-2-pyrrolidinone	872-50-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	Waste Flam Liq.	Positive Photoresist		M, L	55	30	55	330	GL	365	E	1	4	F, I
			Acetone	67-64-1											
			n-methyl-2-pyrrolidinone	872-15-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	IPA	Waste Isopropyl Alcohol	67-63-0	P, L	3	1	1	5	GL	365	N	1	4	F, I
3	FL	ACETONE	Waste Acetone	67-64-1	P, L	3	1	1	5	GL	365	N	1	4	F, I
6	COL	Waste Corrosive	Waste Acid Neutralization	N/A	M,L	-	-	-	3,600	GL	365		1	4	
			Tetra Methyl Am.Hydrox.	75-79-2											
			Sodium Hydroxide	1310-73-2											
			Potassium Hydroxide	1310-58-3											
			Sulfuric & water 50%.	7664-93-9											

DRAFT

USFilter

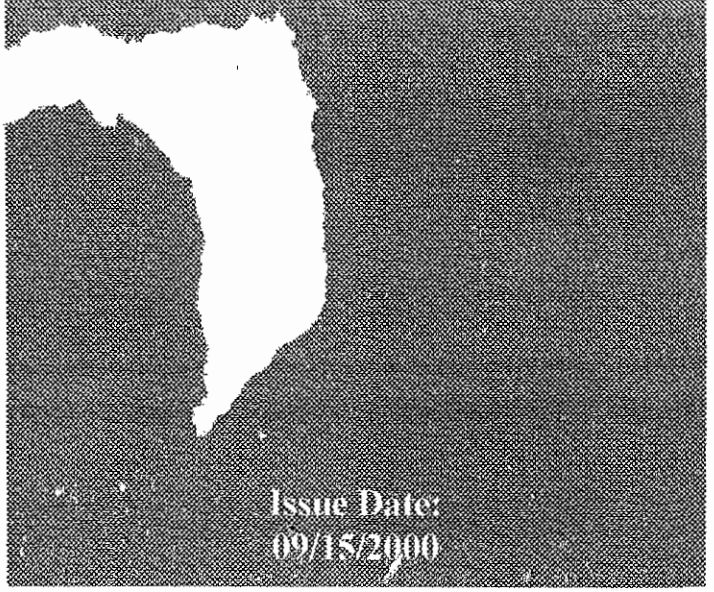
Operation & Maintenance Manual

For

ULTRA TECH

pH Neutralization System

USFilter Project No.



Issue Date:
09/15/2000

DRAFT

ULTRATECH
SYSTEM (SJ-445)
AT 2880 JUNCTION

COPY AT SYSTEM

USFilter
2805 Mission College Boulevard
Santa Clara, CA 95054-1838
Telephone: 408-588-2600
Fax: 408-567-0397

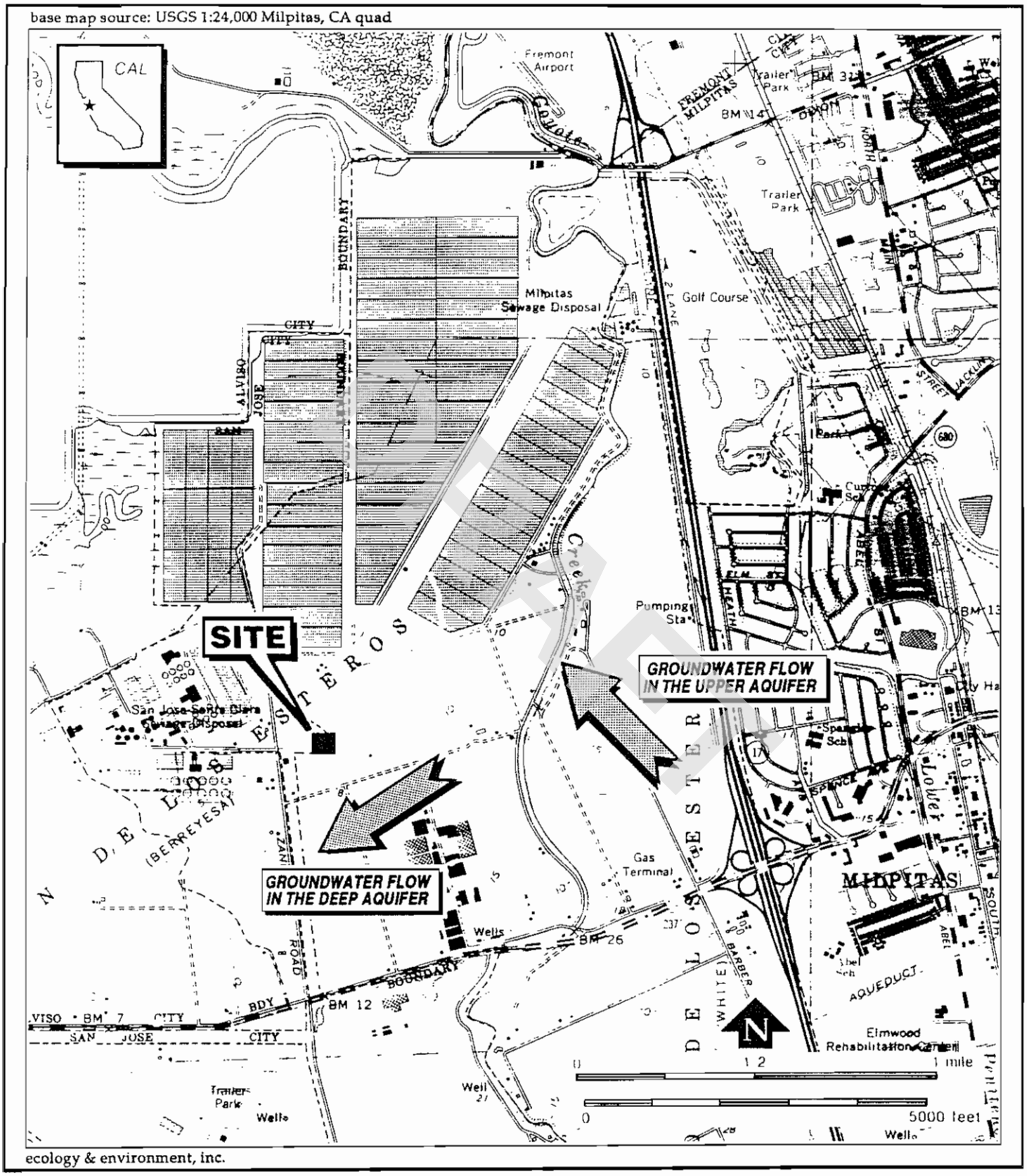


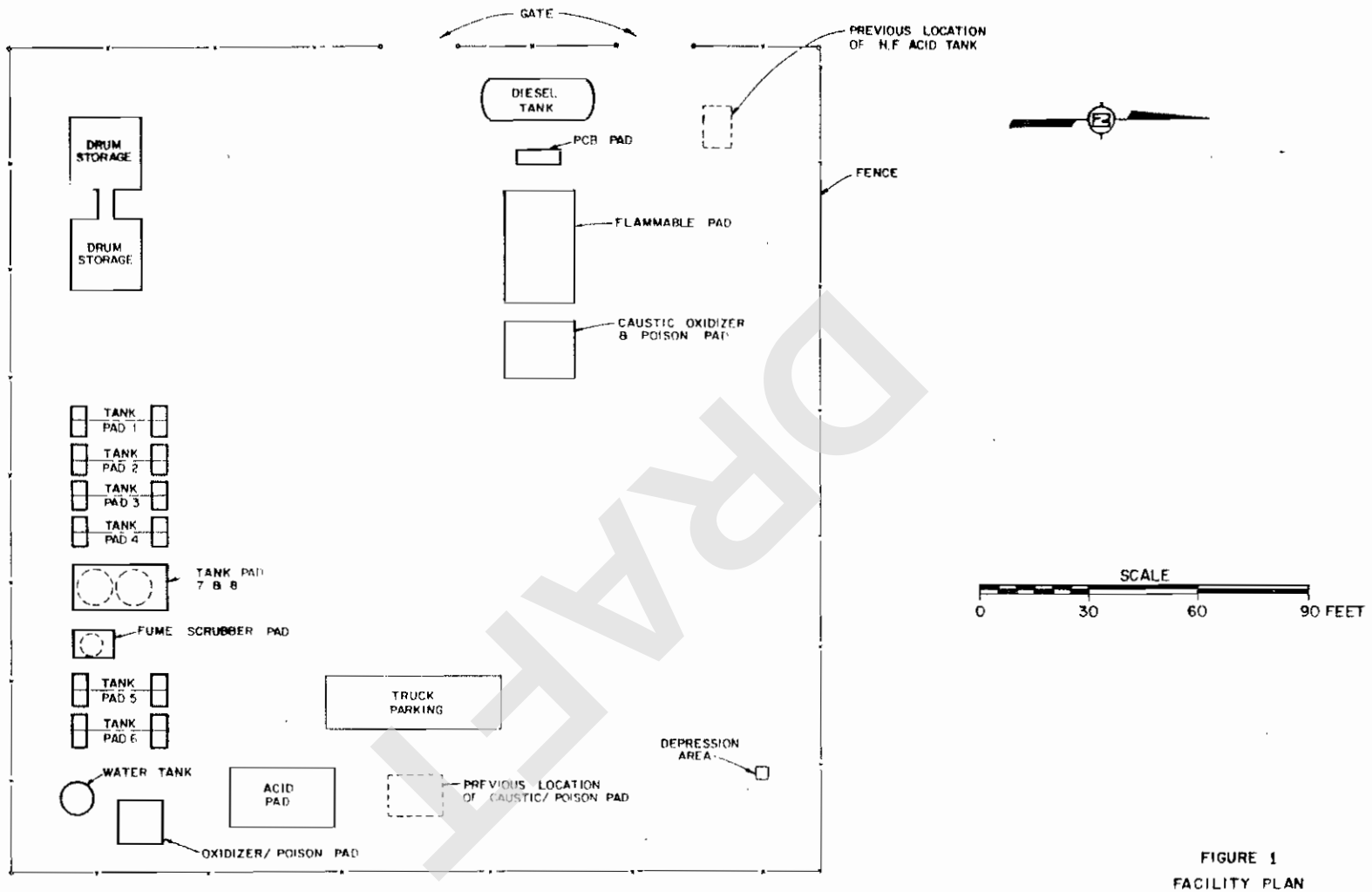
Figure 2-1

-- SITE LOCATION --

IT CORPORATION SAN JOSE TRANSFER FACILITY

3010 Zanker Road

San Jose, CA



NOTE -
TANKS 1 THRU 8 REMOVED IN 1986

FIGURE 1
FACILITY PLAN
PREPARED FOR
SAN JOSE
TRANSFER STATION

© 1984 IT CORPORATION
ALL COPYRIGHTS RESERVED
Do Not Scale This Drawing

IT ... Creating a Safer Tomorrow

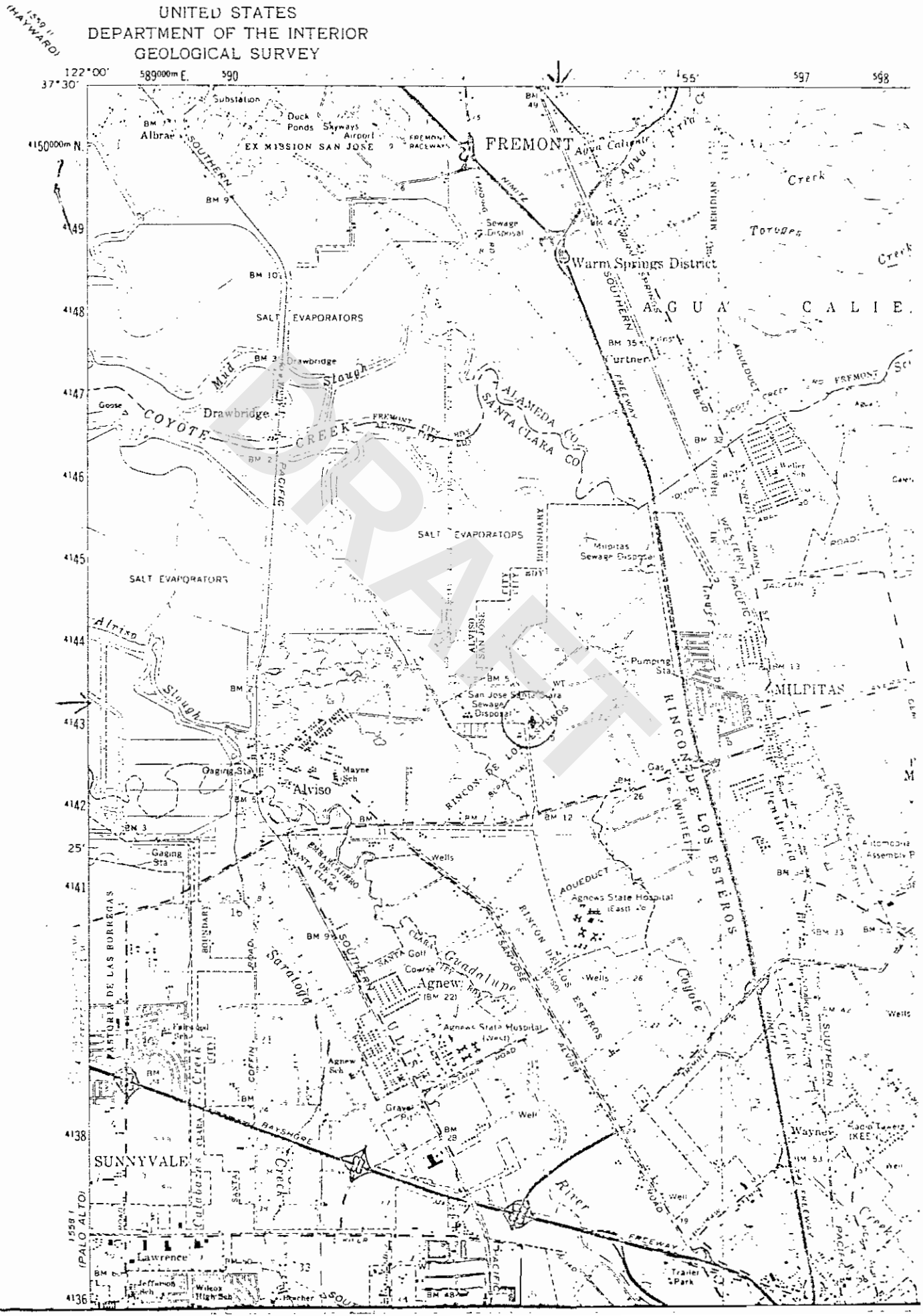
LEGAL DESCRIPTION

PARCEL A

BEGINNING at a point in the center of Zanker Road, said being S 89° 50' E 20.17 feet from a 6" x 6" fence post marked B2 standing at the point of intersection the westerly line of Zanker Road (formerly Berryessa Lane) with the northerly line of the said Land of William Zanker, said point also being the northwest corner of that certain parcel of land conveyed to the City of San Jose from Temco Transportation, Inc., which conveyance was filed for record on July 17, 1975 in Book 600, page 355, Santa Clara County Records; thence along the northern line of said Land of William Zanker N 87° 42; E 28 feet to the TRUE POINT OF BEGINNING of the herein-described parcel of land; thence from said TRUE POINT OF BEGINNING N 87° 42' E 246.9 feet to a point; thence S 10° 35; E 317.4 feet to a point; thence S 79° 25' W 259.8 feet to a point on the easterly line of Zanker Road as said Zanker Road is shown upon the that certain Map entitle "Map of the Subdivision of the Land of William Zanker in the Berryessa Portion of the Rancho Rincon de los Esteros," filed for record on December 1894 in Book "F" of Maps, page 35, Santa Clara County Records; thence S 7° 15' E 317 feet along the easterly line of Zanker Road to the TRUE POINT OF BEGINNING of the herein-described parcel of land.

The parcel contains approximately 1.8 acres of land.

DRAFT


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
122°00'
37°30'
589000m E.
590
597
598
4150000m N.
FREMONT
Warm Springs District
AGUA CALIE
SALT EVAPORATORS
Drawbridge
Mud Slough
COYOTE CREEK
ALAMEDA CO
SANTA CLARA CO
Milpitas Sewage Disposal
MILPITAS
Alviso
Alviso Slough
San Jose Santa Clara Sewage Disposal
Agnews State Hospital (East)
Agnews State Hospital (West)
Agnew
Santa Clara
SUNNYVALE
Lawrence
Wayne
RINCON DE LOS ESTEROS
PASTURE DE LAS BORREGAS
Guadalupe River
Coyote Creek
Calabazas Creek
Permanente Creek
Stevens Creek
Saratoga Creek
Gaging Sta
Golf Course
Trailer Park
Jefferson High Sch
Wilcox High Sch
Agnew Sch
Graves Pit
Pumping Sta
Wells
BAYSHORE FREEWAY
SOUTHERN PACIFIC
NIMITZ FREEWAY
DRAFT

DEPARTMENT OF HEALTH SERVICES
TOXIC SUBSTANCES CONTROL DIVISION
2151 BERKELEY WAY, ANNEX 7
BERKELEY, CA 94704

I.T. CORPORATION SAN JOSE TRANSFER FACILITY
3010 Zanker Road
San Jose, California

EPA ID No. CAD 000 633 115

DRAFT

Inspected by: Luz T. Castillo
Date of Inspection: November 15, 1988
Date of Report: January 13, 1989

I. PURPOSE:

RCRA Non- Major Interim Status TSD Facility and Land Ban Generator Inspection.

II. REPRESENTATIVES PRESENT:

I.T. Corporation, 1680 Rogers Ave., San Jose:

Bill Smyser, Facility Manager
Joe Sparrow, Shopkeeper

DHS/TSCD/ Region 2:

Luz T. Castillo, Waste Management Engineer

III. OWNER/OPERATOR:

I.T. Corporation San Jose Transfer Facility (I.T. San Jose) is owned and was operated by I.T. Corporation. The property is owned by the City of San Jose. A revised closure plan has been submitted to the Department's Permitting Unit for review. The Department's contact person regarding the closure process is Chari Madabushi and for the facility is Kate Jackson, Environmental Affairs Special Projects Manager, I.T. Corporation.

IV. BACKGROUND:

I.T. San Jose was issued an Interim Status Document (ISD) on March 30, 1981. According to the files at the Toxic Substances Control Division, Region 2, the first ISD inspection was on October 22, 1981 and thirteen ISD violations were found. Since 1981, ISD inspections have been conducted yearly until November 21, 1986.

During an inspection on March 1, 1983 the facility was found to be completely flooded due to levee failures on the Coyote Creek and large releases from the controlling reservoir due to the excessive rainfall. Another inspection on March 4, 1983 noted seventy-eight 55-gallon drums containing acids, caustics, flammables and oxidizers that were all stored in a trailer.

During the November 21, 1986 inspection it was noted that the eight hazardous waste tanks used for storage of bulk wastes had been removed from the facility. The eight storage tanks were removed in early 1986. This removal was approved by the Permitting Unit utilizing the April 29, 1983 closure plan. As a result of the November 1986 inspection, a Report of Violation (ROV) dated January 6, 1988 was sent to the facility which indicated their failure to keep a copy of the training plan for employees who handle hazardous wastes. The ROV also included a Schedule of Correction for the violation noted. A letter on March 16, 1988 stated that I.T. Corporation had completed the required correction noted in the ROV and that all records at the inactive facility at 3010 Zanker Road would be kept at 1680 Rogers Ave., San Jose until the facility is certified closed by the Department. I.T. Corporation also agreed to inspect the inactive facility perimeter fence, hazardous waste warning signs and the security locks once a week.

V. GENERAL DESCRIPTION OF FACILITY:

The I.T. San Jose Transfer facility consists of approximately 1.8 acres of land. The property on which the facility is located is owned by the City of San Jose. The business started in 1974 as a joint operation by Industrial Tank, Inc. and Oscar Erickson, Inc. for an industrial waste transfer facility. In 1978, the rights and interest in the transfer facility operation were transferred to Industrial Environmental Services, Inc., which is I.T. Corporation San Jose Transfer facility. The operation was a transportation yard with a collection and transfer area for containerized and bulk hazardous waste. At the time of this inspection all the hazardous waste drums and tanks had been removed from the area. The only tank remaining on-site was the 6,000-gallon water tank (not a hazardous waste tank).

VI. HAZARDOUS WASTE ACTIVITY DESCRIPTION:

(See Attachment D, for reference)

DRAFT

Bulk Hazardous Waste Storage (Inactive)

Bulk hazardous wastes from tank trucks were stored in the facility's eight aboveground tanks. Tanks 1 through 6 were horizontal tanks with a design capacity of 6,500 gallons each, while tanks 7 and 8 were vertical tanks designed to hold 7,000-gallons each. Tanks 1 through 4 were used for storing chlorinated and non-chlorinated solvents, and tanks 7 & 8 for reclaimed oil and acid respectively. All of the eight tanks were decontaminated and removed in 1986.

Containerized Hazardous Waste Storage (Inactive)

Containerized wastes received were identified, stored in drums and separated by waste type such as flammables, caustics, oxidizers, poisons and acids.

When sufficient quantities were accumulated, the hazardous wastes were transported to a final treatment or disposal facility.

VI. VIOLATIONS:

1.a. Title 22, California Code of Regulations (Cal. Code Regs.), Section 66492(a):

I.T. San Jose violated Title 22, Cal. Code Regs. Section 66492(a), in that on or about November 15,1988, a copy of manifest #87075226 for waste shipped off-site in December 1987 was not available for review.

b. Title 22, Cal. Code Regs. Section 66492(b):

I.T.San Jose violated Title 22, Cal. Code Regs. Section 66492(b), in that on or about November 15, 1988 I.T. San Jose did not retain a copy of the 1987 Biennial Report. I.T. Corporation agreed to keep facility records of the I.T. San Jose facility at 1680 Rogers Ave. as per March 16, 1988 letter (Attachment H).

2. Title 22, Cal. Code Regs. Section 66484(g):

I.T. San Jose violated Title 22, Cal. Code Regs. Section 66484(g), in that on or about November 15, 1988, the facility did not submit an Exception Report when the TSD copy of manifest #87088099 was not received. A copy of manifest #87088099 is on Attachment F. A print-out from the Hazardous Waste Information System (HWIS) as shown on Attachment G, also indicates that a copy of manifest #87088099 has not been submitted to the Department by the receiving TSD.

DRAFT

3. Title 22, Cal. Code Regs. Section 67105(e); Health and Safety Code (H&SC) Section 25202; ISD Part III.6(e):

   I.T. San Jose violated Title 22, Cal. Code Regs. Section 67105(e); H&SC Section 25202 and ISD Part III.6(e), in that on or about November 15, 1988, the facility did not keep copies of training records of former employees. I.T. San Jose agreed to keep the inactive facility's records at 1680 Rogers Ave. per March 16, 1988 letter (Attachment H). Bill Smyser had record of employees from the inactive facility that transferred to the 1680 Rogers Ave. office but not other former employees. Mr. Smyser stated that all of the employees records are kept at the Wilmington office.

4. Title 22, Cal. Code Regs. Section 67164:

   I.T. San Jose violated Title 22, Cal. Code Regs. Section 67164, in that on or about November 15, 1988, the facility did not have copies of the 1986 and 1987 Facility Annual Reports. I.T. Corporation agreed to keep all records of the inactive facility (I.T. San Jose) at 1680 Rogers Ave. per March 16, 1988 letter (Attachment H).

5. Title 22, Cal. Code Regs. Section 67104(d); H&SC Section 25202; ISD Part III.5.d:

   I.T. San Jose violated Title 22, Cal. Code Regs. Section 67104(d); H&SC Section 25202; ISD Part III.5.d., in that on or about November 15, 1988, the facility did not have inspection records for January and February 1988 available for review.

<u>LAND BAN VIOLATION</u>:

1. Health and Safety Code (H&SC) Section 25159.5(a), Title 40, Code of Federal Regulations (CFR), 268.7(a)(1):

   I.T. San Jose violated Title 40, CFR 268.7(a)(1), in that on or about July 10, 1987, the facility shipped off-site 2,100 gallons of restricted wastes (manifest #87088099, Attachment F) without notifying the treatment facility in writing of the appropriate treatment standards as specified on Part 268, Subpart D.

DRAFT

VIII. OBSERVATIONS:

(For reference, the photographs are on Attachment E)

I met with Joe Sparrow upon arrival at 1680 Rogers Ave., San Jose. The records of the inactive facility are kept at this location according to an agreement by the Department and I.T. Corporation per March 16, 1988 letter (Attachment H). The following documents were reviewed: hazardous waste manifests from January 1987 to July 1987; daily inspection logs until December 1987; weekly inspection logs for the perimeter fence, hazardous warning signs and security locks from March 1988 to November 9, 1988. The following records were not reviewed: 1986 and 1987 Facility Annual Reports, Annual Reports to the Board of Equalization, inspection logs for January and February 1988 and a manifest for the shipment of waste in December 1987. Joe Sparrow stated that all logs and manifests are kept on the shelf but was not sure where the missing documents were. Regarding the other documents, he said that Bill Smyser should be the person to ask.

After reviewing the documents, I went to the inactive facility located at 3010 Zanker Road. Joe Sparrow and I stopped by the Water Pollution Control Plant and he asked somebody to unlock the gate in order for us to have access to the inactive facility gate. The area surrounding the inactive facility has been fenced by the City of San Jose. Upon entering the facility, I inspected the tank and container areas, took photos and the following were observed: all the tanks and containers have been removed except the 6,000-gallon water tank (Photo. No. 12); the soil underneath the diesel tank had a dark brown color and a noticeable hydrocarbon odor (Photo. No. 1); there were cracks on the flammable pad and the caustic oxidizer and poison pad (Photo. Nos. 2 & 3); there were large cracks and brown discolorations on the acid pad (Photo. No. 4); the fume scrubber pad had blue green discolorations (Photo. No. 5); the pad for the vertical tanks had bluegreen and brown stains (Photo. No. 6); the drum storage pads had brown stains and large cracks (Photo. No. 7 & 8); a pool of water had a yellowish brown discoloration at the bottom (Photo. No. 9); there were dark gray discolorations on the soil near the northwest corner of the facility (Photo. No. 10). I also observed that three fire extinguishers and three eyewashes/ showers are in the facility. The facility perimeter fence had hazardous warning signs posted and the gates had security locks (Photo. Nos. 11 & 12).

IX. SAMPLING SUMMARY:

No samples were taken.

X. DISCUSSION WITH MANAGEMENT:

I met with Bill Smyser in the afternoon and discussed the inspection and document review conducted in the morning. I informed him that copies of the 1986 and 1987 Facility Annual Reports, Annual report to the Board of Equalization and training records of former employees at the 3010 Zanker Road facility were not available for review. He showed me the training records of employees from the inactive facility that are currently working at the 1680 Rogers Ave. office. He said that the training records of other employees are kept at the Wilmington office and he gave me the contact person's name regarding training records. Regarding the 1986 and 1987 Facility Annual Reports and the Board of Equalization Annual Report, he said that the person that was previously in charge left the company and that he would look for these documents in a room where all the files of the inactive facility are kept. I also told B. Smyser about a December 1987 manifest that was not in their manifest file and failure of I.T. San Jose to submit a notification to the treatment facility during shipment of land restricted waste. He said that their new facility is different now because all they do is perform environmental services wherein they go to facilities that need to have their tanks cleaned.

I informed B. Smyser that I would be sending him a Report of Violation regarding the results of the inspection conducted at the inactive facility.

XI. ATTACHMENTS:

1. Attachment A - Hazardous Waste Generator Checklist (14 pgs.)
2. Attachment B - Inactive Facilities Checklist (34 pgs.)
3. Attachment C - Land Ban Generator Checklist
4. Attachment D - Facility Plan
5. Attachment E - Photographs
6. Attachment F - Manifests
7. Attachment G - HWIS Print-out
8. Attachment H - March 16, 1988 letter (ROV)
7. Attachment I - FRU Evaluation

SITE SCREENING FORM

Site Name: IT-San Jose Transfer Facility
Site Location: 3010 Zanker Road, San Jose, Santa Clara County
Calsite Identification 43360127 (if applicable)

Site Summary:

The former San Jose Transfer facility was set up to consolidate hazardous wastes for shipment to regulated disposal sites. Since the early 1970s the City of San Jose has owned the site. In January 1974 the City of San Jose entered into an agreement with Industrial Tank, Inc. and Oscar E. Erickson Inc. for the construction and operation of an industrial waste transfer facility. In April 1978 the transfer facility operation was assigned to Industrial Tank Environmental Services, the predecessor of IT. The transfer facility was on approximately 1.8 acre of land and consisted of 14 concrete storage areas for storing drums and above-ground tanks. The types of wastes that were received at the site were flammable liquids and solids, caustic compounds, oxidizing chemicals, acids, poisons and other regulated materials.

In 1986 the tanks and containers were cleaned and removed. In 1987 IT ceased its operations. The Department of Health Services (DHS), predecessor to Department of Toxic Substances Control (DTSC), was the lead agency that oversaw all closure activities at the site. In September 1990 soil and groundwater samples were taken and analyzed according to an approved Closure Plan. Soil sample results indicated heavy metals and chlorinated hydrocarbons. Groundwater results indicated heavy metals and total xylenes. Chemicals of concern in groundwater were nickel (0.14 ppm) and total xylenes (7.0 ppm). Heavy metals of concern in soil were cadmium (65 ppm), chromium (960 ppm), lead (930 ppm) and mercury (9.9 ppm). Chlorinated hydrocarbons of concern in soil were 1,1,1-trichloroethane (0.008 ppm), trichloroethene (0.200 ppm), and tetrachloroethene (0.75 ppm). The November 1989 closure plan indicated that the site would be considered clean if the confirmation samples were less than background plus two standard deviations. The site was cleaned closed by excavating, removing, and disposing off-site 54 cubic yard of hazardous soil and 1,830 cubic yard of non-hazardous soil. DTSC acknowledged that the hazardous waste storage facility was closed and approved the certifications of closure on December 10, 1991 (No closure report is available in the file). The site is now a commercial area occupied by office buildings.

Status Recommendation: Refer to HWMP
Rationale/Supporting Documentation: Drive-by dated 6-5-01; RCRA Preliminary Assessment dated February 1, 1991; DTSC letter (Closure for the Hazardous Waste Facility) dated December 10, 1991.

Prepared By: Claude Jemison Hours Spent: 13.8
Unit Chief Approval: [signature] Date: 5/30/2002
Branch Chief Approval: Barbara J. [signature] Date: 6/4/2002

DRAFT

State of California

Depart. of Toxic Substances Control

Memorandum

FILE COPY

To : Paul Blais, Chief
Hazardous Waste Management
Department of Toxic Substances Control
P.O. Box 806
Sacramento, California 95812-0806

Date: January 14, 1992

From : Facility Permitting Branch
Department of Toxic Substances Control
Region 2
700 Heinz Avenue, Suite 200
Berkeley, California 94710-2737

Subject: **Report of Completion of Facility Closure for IT Corporation San Jose Transfer Facility, 3010 Zanker Road, San Jose, CA 95131**

DRAFT

Attached, please find the Report of Completion of Facility Clean Closure for IT Corporation San Jose Transfer Facility, 3010 Zanker Road, San Jose, CA 95131 (EPA ID #CAD 000633115).

Michael R. James

Michael R. James, Chief

Attachment

cc: IT San Jose Transfer Facility File (Blue Folder)

REPORT OF COMPLETION

OF

FACILITY CLOSURE/CORRECTIVE ACTION

DRAFT

1. Facility Name: International Technology (IT) Corporation
San Jose Transfer Facility (CAD 000633115)

2. Facility Address: 3010 Zanker Road, San Jose, CA 95131

3. Type of Site:

		Corrective Action	Closure
[ ]	SWMU(s)	___	___
[X]	Container(s)	___	X
[X]	Tank System(s)	___	X
[ ]	Surface Impoundment(s)	___	___
[ ]	Land Treatment	___	___
[ ]	Waste Pile(s)	___	___
[ ]	Landfill(s)	___	___
[ ]	Incinerator(s)	___	___
[ ]	Treatment Unit(s)	___	___
[X]	Storage	___	X
[ ]	Other	___	___

4. Size of Facility:

[X] Small
[ ] Medium
[ ] Large

5. Name(s) of Owner or Operator: IT Corporation, 4585 Pacheco Boulevard, Martinez, CA 94553 (Site Leased from City of San Jose)

6. Description of Closure/Corrective Action:
(Include amount of HW treated, excavated, remaining, etc)

Tanks and containers were cleaned and removed in 1986. Soil and groundwater samples were taken and analyzed according to an approved closure plan. The site was clean closed by excavating, removing, and disposing off-site 54 cu. yds. of hazardous soil and 1830 cu. yds. of non-hazardous soil.

7. Cost of Closure/Corrective Action: $222,377.00

8. Date of Closure/Corrective Action: August 22, 1991

9. Work Remaining (If any): None

10. Confirmation of Facility Closure/Corrective Action Report by Regional Permitting Branch Chief:

DRAFT

G.V. Madabhushi
Project Manager — January 14, 1992 Date

/s/ Sarah L. Picker
Unit Chief — January 14, 1992 Date

Michael R. James
Branch Chief — January 14, 1992 Date

Santa Clara Valley Water District

5750 ALMADEN EXPRESSWAY
SAN JOSE, CALIFORNIA 95118
TELEPHONE (408) 265-2600
FACSIMILE (408) 266-0271
AN AFFIRMATIVE ACTION EMPLOYER

November 4, 1991

TOXIC SUBSTANCES CONTROL
FACILITY PERMITTING BRANCH
REGION 2
NOV 08 1991
Chari Madabhushi
CALIFORNIA
DEPARTMENT OF
RECEIVED

Mr. Chari Madabhushi
California Environmental Protection Agency
Department of Toxic Substances Control
700 Heinz Avenue, Bldg. F, Suite 200
Berkeley, CA 94710

Dear Mr. Madabhushi:

Subject: Closure Certification Report, IT San Jose Transfer Facility (CAD000633115)

District staff have reviewed the IT Transfer Facility Closure Report. Based on the information presented it appears that any significantly contaminated soil has been excavated and removed from the site. In two areas (11 and 14) soil was excavated beneath the groundwater depth of 10.0 feet Groundwater samples from Location 11 indicate no significant levels of organic solvents. The soil at Location 14 contains so much clay that no groundwater sample could be collected using a hydropunch.

At this time, and on the basis of the information presented, the District has no further concern that this site presents a threat to groundwater.

We appreciate the opportunity to be informed regarding this closure and the consideration which you have given to our concerns in the past. If you have any questions regarding this letter please contact Seena Hoose at (408) 927-0710, extension 633.

Sincerely,

David J. Chesterman
Supervising Engineer
Groundwater Protection Division

cc: Ms. Jane A. Zevely
IT Corporation
4585 Pacheco Boulevard
Martinez, CA 94553

Mr. Gary Lynch
City of San Jose
Office of Environmental Management
777 North First Street, Suite 450
San Jose, CA 95112

Mr. David J. Weinsoff
Deputy City Attorney
151 West Mission Street
San Jose, CA 95110

Ms. Karen Scheuermann
U.S. EPA Region IX
75 Hawthorne Street
San Francisco, CA 94105

DRAFT

INTERNATIONAL TECHNOLOGY CORPORATION

September 23, 1991



Mr. Gary Lynch
City of San Jose
Office of Environmental Management
777 North First Street, Suite 450
San Jose, CA 95112

IT Corporation - San Jose Transfer Facility
3010 Zanker Road

Dear Mr. Lynch:

From the mid-1970's to July 1987, IT Corporation (IT) or its predecessors operated a hazardous waste storage facility at 3010 Zanker Road, San Jose, California. With input from California Environmental Protection Agency, Department of Toxic Substances Control (DTSC, formerly the Department of Health Services); United States Environmental Protection Agency (U.S. EPA); the City of San Jose and the Santa Clara Valley Water District, a Closure Plan was approved for the subject facility. During 1990/1991, IT implemented the Closure Plan.

Implementation required iterative soil sampling, analysis, and excavation events resulting in clean closure of the subject facility. On August 20, 1991, IT submitted a Closure Certification Report for the subject facility. The report provides information regarding implementation of the approved Closure Plan, results of soil and groundwater analysis, establishment of the critical values based on background, required soil excavation, and certification statements by IT and an independent engineer.

Your review of the Closure Certification Report prompted a request for a statement from IT identifying the generator of the soil removed during closure. IT, as the operator of the subject facility, was the generator of the soil removed from the facility as part of closure. As you are aware, soil removal was based upon site specific background concentrations. None of the analytical results exceeded criteria established to identify a hazardous waste. Disposal facilities were selected by IT based on analytical data and facility specific acceptance criteria.

If you should have any further questions, please do not hesitate to call me at (510) 372-9100.

Sincerely,

Jane A. Zevely
Special Projects

cc: Chari Madabhushi, Cal EPA Region 2
Karen Scheuermann, EPA IX

LTR:0498.RTW

DRAFT

DEPARTMENT OF TOXIC SUBSTANCES CONTROL

ENVIROSTOR

IT CORPORATION SAN JOSE TRANSFER FACILIT - (MAP)

3010 ZANKER RD
SAN JOSE, CA 951340000
SANTA CLARA COUNTY
FACILITY TYPE: HIST CORRECTIVE ACTION
PROGRAM TYPE: HAZARDOUS WASTE FACILITY

EPA ID: CAD000633115
SITE CODE:
ASSEMBLY DISTRICT:
SENATE DISTRICT:

COMMUNITY INVOLVEMENT

Status

- **HAZ WASTE - NON-OPERATING**
- **HISTORICAL / INACTIVE**

Facility History

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

Permitted Units - Completed Activities

NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE

Units Undergoing Closure - Completed Activities

UNIT	EVENT DESCRIPTION	DATE	COMMENTS
MULTIPLE UNITS	PART A DETERMINATION-VERIFIED BY INSPECTION TO EXIST	9/28/1992	
MULTIPLE UNITS	CLEAN CLOSURE ACCEPTABLE	12/10/1991	
MULTIPLE UNITS	ACCORDING TO PLAN	8/20/1991	
MULTIPLE UNITS	PLAN APPROVED- FINAL CLOSURE	8/27/1990	
MULTIPLE UNITS	PUBLIC NOTICE - CLOSURE	2/14/1990	
MULTIPLE UNITS	INITIAL SUBMITTAL	11/19/1980	

Completed Cleanup Activities

AREA	EVENT DESCRIPTION	DATE	INSTRUMENT	COMMENTS
	NCAPS RANKING/PRIORITY	3/18/1991		

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DEPARTMENT OF TOXIC SUBSTANCES CONTROL

ENVIROSTOR

IT CORPORATION SAN JOSE TRANSFER FACILIT - (MAP)

3010 ZANKER RD
SAN JOSE, CA 951340000
SANTA CLARA COUNTY
FACILITY TYPE: HIST CORRECTIVE ACTION
PROGRAM TYPE: HAZARDOUS WASTE FACILITY

EPA ID: CAD000633115
SITE CODE:
ASSEMBLY DISTRICT:
SENATE DISTRICT:

COMMUNITY INVOLVEMENT

Permitted Units - Completed Activities

THE FOLLOWING COMPLETED ACTIVITIES APPLY TO THE UNIT: CONTAIN1

NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE

Units Undergoing Closure - Completed Activities

THE FOLLOWING COMPLETED ACTIVITIES APPLY TO THE UNIT: CONTAIN1

UNIT	EVENT DESCRIPTION	DATE	COMMENTS
MULTIPLE UNITS	PART A DETERMINATION-VERIFIED BY INSPECTION TO EXIST	9/28/1992	
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MULTIPLE UNITS	PLAN APPROVED- FINAL CLOSURE	8/27/1990	
MULTIPLE UNITS	PUBLIC NOTICE - CLOSURE	2/14/1990	
MULTIPLE UNITS	INITIAL SUBMITTAL	11/19/1980	

DRAFT

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LINK TO THIS MAP

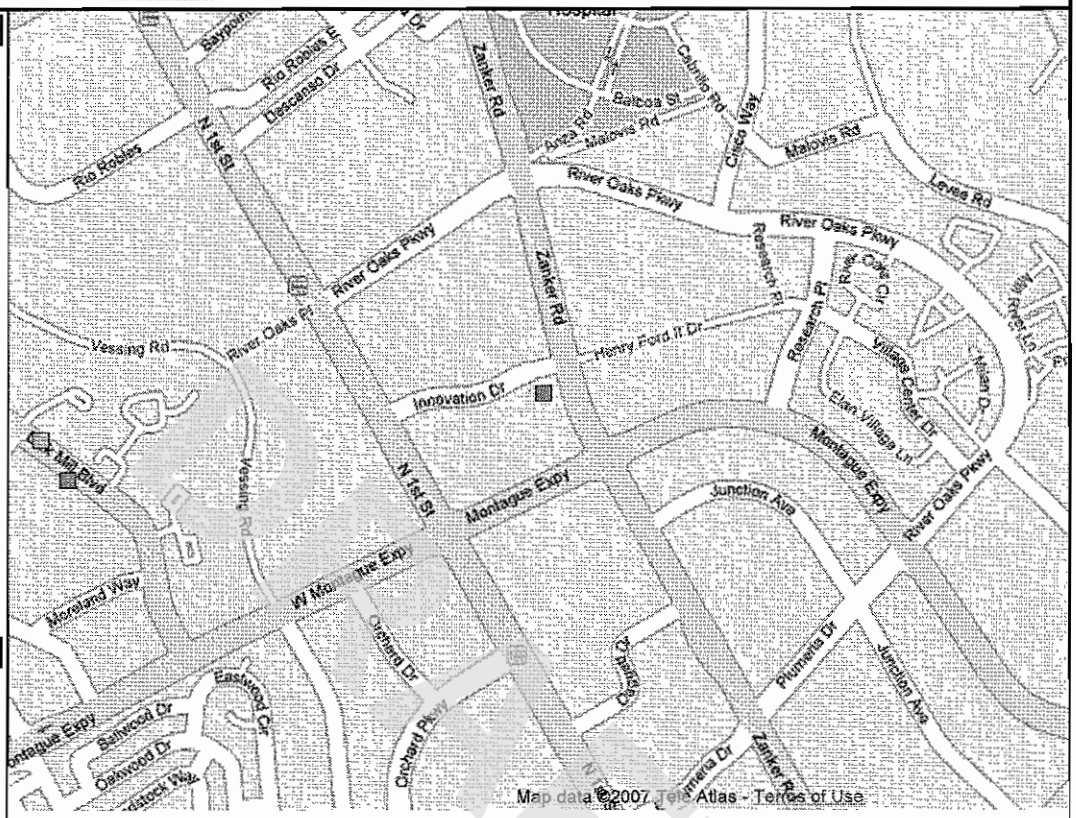
ENVIROSTOR

LAYERS

- [x] Federal Superfund
- [x] State Response
- [x] Voluntary Cleanup
- [x] School Cleanup
- [x] Evaluation
- [x] School Investigation
- [x] Military Evaluation
- [x] Haz Waste Permit
- [x] Haz Waste Permit & Corrective Action
- [x] Haz Waste Corrective Action
- [ ] GeoTracker LUFT
- [ ] GeoTracker SLIC

MAP SIZE

640x480



MAP AN ADDRESS: Go!

DRAFT

APPENDIX M

TERMINOLOGY

TERMINOLOGY

The following provides definitions and descriptions of certain terms that may be used in this report. Italics indicate terms that are defined by ASTM Standard Practice E 1527-05. The Standard Practice should be referenced for further detail (such as the precise wording), related definitions or additional explanation regarding the meaning of terms.

recognized environmental condition(s) (REC) - the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions.

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de minimis conditions – are conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *recognized environmental conditions*.

historical recognized environmental condition(s) (HREC) - environmental condition which in the past would have been considered a *recognized environmental condition*, but which may or may not be considered a *recognized environmental condition* currently. The final decision rests with the *environmental professional* and will be influenced by the current impact of the *historical recognized environmental condition* on the *property*. If a past release of any *hazardous substances* or *petroleum products* has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered a *historical recognized environmental condition*.

material threat – a physically observable or *obvious* threat which is reasonably likely to lead to a release that, in the opinion of the *environmental professional*, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a *hazardous substance* and which shows evidence of damage such that it may cause or contribute to tank integrity failure with a release of contents to the environment.

threat to human health or the environment – a substantial risk of harm to public health or the environment resulting from the presence or likely presence of an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. An example might include a release of a *hazardous substance* in concentrations exceeding applicable governmental agency standards under conditions that could reasonably and foreseeably result in substantial exposure to humans or substantial damage to natural resources. The risk of that exposure or damage would represent a threat to human health or the environment.

generally would not be the subject of an enforcement action – the likelihood that an environmental condition would not be subject to enforcement action if brought to the attention of appropriate governmental agencies. If the circumstances suggest an enforcement action would be less likely than not, then the condition is considered to be generally not the likely the subject of an enforcement action.

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APPENDIX I

RESUMES

www.atcassociates.com

Highlights

- *Mr. Stivala is a service-oriented senior manager with over 20 years of environmental management experience in the private and public sectors.*
- *Mr. Stivala has extensive experience in subsurface assessment & remediation of major oil company and airport facilities.*
- *Mr. Stivala is dedicated to protecting worker's well-being by fostering a strong culture of health and safety in the workplace.*

Gabe Stivala, PG

Senior Project Manager/Senior Geologist

Professional Summary

Mr. Stivala has 20 years of environmental management. He coordinates and implements environmental site assessments, remedial alternative testing, and environmental support for construction and demolition projects. Mr. Stivala is adept at negotiating environmental solutions with regulators, attorneys and clients. In his capacity as a senior environmental professional, he has managed environmental programs in the oil & gas and aviation industries. Mr. Stivala's regional experience has spans California, Oregon, Washington, Florida, and Georgia.

Mr. Stivala is well-versed in the management and preparation of a range of technical reports including site investigation work plans, corrective action plans, remedial action plans, feasibility studies, site conceptual models, groundwater monitoring reports, and Phase I & II ESAs. Mr. Stivala's environmental field techniques includes drilling via hollow-stem auger, direct-push, mud rotary, air rotary, and cone penetraometer testing. He is skilled in aquifer testing media sampling. Mr. Stivala has implemented several remedial alternatives including multi-phase extraction, airsparging, bioventing, pump & treat, in situ chemical oxidation, surfactant application, and excavation.

Mr. Stivala is dedicated to protecting worker's well-being by fostering a strong culture of health and safety in the workplace. Mr. Stivala has extensive experience with behavior-based health & safety philosophies such as the Loss Prevention System. He has led near loss investigations, performed field safety observation and feedback sessions as well as tracked company's regional use of health & safety documentation tools.

Relevant Experience

Environmental

Retail Petroleum Portfolio Management/ Western U.S. Between 2005 and 2009, managed large portfolios of Chevron Environmental Company – Marketing Business Unit sites. Responsible for stewarding a team of project managers and scientists in the assessment and remediation of petroleum-impacted sites of varying sizes. Personally managed portfolio of over 20 projects at a time while at Conestoga-Rovers & Associates. Chevron EMC–MBU sites consist of bulk fuel terminals and service stations. Implemented assessment technologies, such as Membrane Interface Probe, Rapid Optical Screening Tool, and Ultraviolet Induced Fluorescence. Managed implementation of remedial alternatives including multi-phase extraction, airsparging, biosparging in situ chemical oxidation, and surfactant application. Presented remedial action plans to Chevron's in-house remediation review team. Versed in Chevron's Incident Reporting Protocol and have led Loss Prevention System (LPS) Near Loss Investigations, prepared Loss Prevention Observations, and led feedback sessions. Tracked company's regional use of LPS tools.

Airport Facility Site Assessment & Remediation. Managed large-scale contamination assessment and remediation projects at San Francisco, Oakland, Sacramento and Miami Airports from1991 to 2008. Contaminants included petroleum, chlorinated solvents, and metals.

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Performed jet fuel bulk storage facilities assessments at San Francisco and Oakland International Airports. Major clients include United Airlines, SFO Fuel, PS Trading, and Dade County Aviation Department. Interfaced with airport and regulatory agency officials. Coordinated "air-side" activities under expedited schedules. Performed fuel-hydrant line closures and provided environmental support for airport facilities modification projects.

Fractured Bedrock Investigation/ San Francisco Airport. Field manager for bedrock drilling project. Supervised drilling of multilevel monitoring wells up to 500 feet deep into fractured bedrock as part of a chlorinated solvent assessment. Down-hole geophysical logging was performed to identify fracture zones. Logging included caliper, resistivity, gamma, and video logging. Wells were drilled using a mud and air rotary rig.

Aviation Fuel Storage Facilities Demolitions/San Francisco, Oakland Airports and Sacramento. Program manager for the decommissioning of aviation fuel distribution facilities. Orchestrated demolition of bulk jet fuel storage tank facilities and subsequent assessment and remediation. Negotiated with regulatory authorities and outside consultants. Remediation at San Francisco International Airport included excavation and in situ chemical oxidation One project included a large excavation of soil impacted with jet fuel and PCBs.

Former Solvent Packaging Facility Remediation, Union City, CA. Maintained a large groundwater/soil remediation system located at a former solvent packaging facility. Chlorinated solvent contamination from the facility extended a quarter mile offsite and was captured using 22 groundwater extraction wells pumping from two separate aquifers. Air treatment was performed using a resin absorption unit.

Railroad Facilities Assessment and remediation/ Western United States. Managed environmental site assessment projects at Union Pacific Railroad sites in California and Oregon. Projects consisted of assessments of petroleum, solvents, metals, and pesticides contamination.

Professional Qualifications

- Registered Professional Geologist (CA #7748)
- OSHA 40-Hour Hazardous Waste Operations Training
- OSHA 8-Hour Hazardous Waste Operations Supervisor Training\
- Loss Prevention System (LPS) Training
- BATC Refinery Safety Training

Education

University of Miami, Coral Gables, FL
B.S., Geological Sciences

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Highlights

- *More than seven years of consulting experience in the private sector*
- *Quickly promoted to Project Manager based on a reputation of excellent written abilities and client rapport*

"Thank you for providing the Collocation Exemption Letters requested, we were pleased that ATC was able to provide these within the time quoted and faster than the maximum represented under our agreement."

– Public Wireless, Inc.

Audrey Krompholz, REA, CAC

Due Diligence Services Manager

Professional Summary

Ms. Krompholz has experience performing and managing Phase I Environmental Site Assessments (ESAs), Transaction Screen Assessments (TSAs), Property Condition Assessments (PCAs), and industrial hygiene investigations. She develops report templates in support of due diligence and industrial hygiene service lines. Ms. Krompholz is responsible for leading staff scientists, industrial hygienists, project managers, field technicians, and subcontractors, as well as coordinating large-scale microbial remediation oversight contracts.

Relevant Experience

Modified Environmental Site Assessments and FCC-Required Environmental Compliance Studies / Telecommunications Sector / California and Nevada. Performed and/or managed over 200 Modified Phase I ESAs or FCC-required environmental compliance studies in support of telecommunication service expansion and antenna placement.

Environmental Site Assessments / Agricultural, Residential, Commercial, Industrial, and Government Sectors / Northern CA. Performed and managed ASTM-compliant ESAs in support of pending real estate transactions. Completed a Phase I ESA for a 12.9-acre site in San Rafael that was previously utilized as a manufactured gas plant, corporation yard, and gasoline service station; each of the prior uses had contributed to onsite contamination which required further action. Performed a Phase I ESA of a 123-acre site in Salinas which was previously utilized as a tire-manufacturing plant and was delisted from the National Priority List.

Transaction Screen Assessments / Education, Residential, Commercial, and Industrial Sectors / Northern CA. Performed and/or managed ASTM-compliant TSAs and developed a report template that complies with the revised ASTM standard and current SBA guidelines.

Property Condition Assessments / Residential, Commercial, and Industrial Sectors / Northern CA. Performed PCAs to include observation and report of the physical condition and maintenance of a property and its improvements. PCA reports addressed items significant for the continued operation of a facility in its current usage and occupancy, consistent with comparable properties of similar age. One PCA included an assessment of a 44-acre marina in Alameda which contained 10 piers, 530 berths, and approximately 37 buildings constructed between the early 1900's and 1984.

Draft

Combustible Materials Assessment / Data Center / San Jose, CA. Developed a scope of work/report template and completed the combustible materials assessment. The report was well-received by City of San Jose Fire Department staff who commented on its thoroughness and accuracy.

Indoor Air Quality, Odor, and Microbial Investigations / Education, Residential, Commercial Industrial, and Government Sectors / Northern CA. Performed indoor air quality, odor, and microbial investigations at numerous site buildings and campuses throughout the San Francisco Bay Area. Investigations included visual inspections, HVAC inspections, collection of indoor air quality measurements, bulk and/or air sample collection, interpretation of findings and analytical results, report preparation, and site-specific remediation strategies.

Asbestos, Lead, and Dust Air Monitoring / Construction, Education, Residential, Commercial, and Industrial Sectors / Northern CA. Conducted air monitoring and/or oversight of construction, emergency spill/release cleanup, or abatement activities. Directed subcontractors and responded to emergency situations in adherence with the established scope of work. Recommended scope modifications in response to tenant concerns. Represented the environmental consulting company at regularly scheduled board meetings regarding abatement status.

Limited, Comprehensive, and Demolition ACM Surveys / Education, Residential, Commercial, and Industrial Sectors / Northern CA and Oregon. Identified, quantified and sampled suspect asbestos-containing materials (ACMs). Interpreted laboratory analytical data and provided recommendations to the client, in report format, for ACM management procedures.

AHERA Surveys / Education Sector / Northern CA. Re-inspected asbestos-containing building materials within multiple district campuses according to AHERA protocol. Photographed areas of concern and provided recommendations to clients, in report format, for ACM management procedures.

Spill Prevention, Control, and Countermeasure (SPCC) Plan / Data Center / San Francisco, CA. Completed an SPCC plan for a light industrial data center with several backup generators and aboveground storage tanks.

Groundwater Monitoring / Commercial and Industrial Sectors / Northern CA. Performed groundwater monitoring activities in accordance with scheduled monitoring events designed to evaluate groundwater contamination at petroleum service stations and industrial facilities.

DRAFT

Professional Qualifications

Registrations

- Registered Environmental Assessor I (CA, #30217)

Licenses

- Certified Asbestos Consultant, State of California, Division of Occupational Safety and Heath (CA, #09-4483)

Training and Certifications

- OSHA 40-Hour Hazardous Waste Operations Training and Refresher (CA, 2011)
- 16-Hour Microbial Investigations, Assessments and Remediation in the Indoor Environmental Training Course conducted by ATC (CA, 2008)
- Medic First Aid and CPR Training (CA, 2011)

Education

University of California, Berkeley, CA
B.S., Environmental Science with a Biological Emphasis

Professional Activities

- National Association of Industrial and Office Properties, Associate Member 189425
- The Environmental Information Association, Member

DRAFT

DRAFT

APPENDIX J

RECORDS OF COMMUNICATION

Audrey Krompholz

From: Rochelle Reed <publicrecords@baaqmd.gov>
Sent: Wednesday, July 18, 2012 12:19 PM
To: Audrey Krompholz
Subject: Public Records Request No. 2012-07-0097

Dear Audrey Krompholz,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

411 East Plumeria Drive
San Jose

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochelle Reed
Public Records Section
BAAQMD
415-749-4784

DRAFT

Department of Toxic Substances Control

Linda S. Adams
Acting Secretary for
Environmental Protection

Deborah O. Raphael, Director
700 Heinz Avenue
Berkeley, California 94710-2721

Edmund G. Brown Jr.
Governor

July 16, 2012

Audrey Krompholz
ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, CA 94588

PUBLIC RECORDS ACT REQUEST DATED: 07/06/12 FAX

SUBJECT(S): Montaque Park- 3050 Zanker Rd., 2840, 2860, & 2880 Junction Ave., & 411 E. Plumeria Dr., San Jose

PR # 02-07-06-12-02

Dear Ms. Krompholz;

We have received your Public Records Act Request for information from the Department of Toxic Substances Control.

After a thorough review of our files we have found that *no such records exist* at this office pertaining to the site(s) referenced above.

If you have any questions regarding this request, or require information for additional sites, please direct your inquiries to the numbers provided below.

Thanks and regards,

Berkeley File Room
DTSC Berkeley Regional Office
Direct: 510.540.3800
Fax: 510.540.3801
e-mail: berkeleyfileroom@dtsc.ca.gov

DRAFT

* * * Communication Result Report (Jul. 6. 2012 4:41PM) * * *

1)
2)

Date/Time: Jul. 6. 2012 4:39PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
2612	Memory TX	14082806479	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

ATC ASSOCIATES INC.
6702 Owens Drive, Suite 100
Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

ATC has grown into one of the nation's largest environmental consulting, engineering, and construction services companies with an ENR rating of 29 among the top 200 environmental firms in the U.S. Our service areas include:

environmental

building science

infrastructure

geotechnical and material testing

information systems

training

DATE: July 6, 2012

TO: Staff
CC:

COMPANY: Santa Clara Environmental Health Dept.
PHONE: 408-918-3400
FAX: 408-280-6479

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Staff:

ATC Associates Inc. (ATC) is conducting environmental site assessments and would like to review files for the following addresses:

Montague Park
3050 Zanker Road
2840, 2860, and 2880 Junction Avenue
And 411 East Plumeria Drive
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at (925) 580-2459.

Thank you,
ATC ASSOCIATES INC.

Audrey Krompholz

For more information, visit our website: www.atc-enviro.com

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* * * Communication Result Report (Jul. 6. 2012 4:41PM) * * *
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2)

Date/Time: Jul. 6. 2012 4:39PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
2611	Memory TX	15106222460	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

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geotechnical and material testing
information systems
training

DATE: July 6, 2012
TO: Melinda Wong
CC:
COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Krompholz
PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

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If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at (925) 588-2459.

Thank you,
ATC ASSOCIATES INC.
Audrey Krompholz

Melinda
No files!
7/13

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training

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FAX: 510-622-2460

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

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* * * Communication Result Report (Jul. 6. 2012 4:39PM) * * *

1)
2)

Date/Time: Jul. 6. 2012 4:38PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
2609	Memory TX	14082926067	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

Belen 7/9
Yes files available @ city hall

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information systems
training

DATE: July 6, 2012
TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-535-7750
FAX: 408-292-6067

FROM: Audrey Kromphotz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

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Audrey Kromphotz

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PAGES (incl. cover): 1

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* * * Communication Result Report (Jul. 6. 2012 4:40PM) * * *

1)
2)

Date/Time: Jul. 6. 2012 4:38PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
2610	Memory TX	15105403801	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

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5802 Owens Drive, Suite 100
Pleasanton, CA 94588
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DATE: July 6, 2012

TO: Carl Rose
CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 4

SUBJECT: File Review

Dear Mr. Rose:

ATC Associates Inc. (ATC) is conducting an environmental site assessment and would like to review files for the following addresses:

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COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

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Montague Park
3050 Zanker Road
2840, 2860, and 2880 Junction Avenue
And 411 East Plumeria Drive
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at **(925) 580-2459.**

Thank you,
ATC ASSOCIATES INC.
Audrey Krompholz

CONFIDENTIALITY NOTICE: The documents accompanying this fax transmission contain confidential and privileged information intended for the exclusive use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of the documents accompanying this fax transmission is strictly prohibited. If you have received this fax in error, please immediately notify us by telephone to arrange for its return. Thank you.

DRAFT

APPENDIX K

LABORATORY REPORTS

DRAFT

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DRAFT

APPENDIX L

OTHER SUPPORTING DOCUMENTATION

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.7
July 10, 2012

DRAFT

EDR Environmental Lien and AUL Search

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

DRAFT

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

2860 Junction Avenue
Montague Park
San Jose, CA 95134

RESEARCH SOURCE

Source 1:

Santa Clara Recorder
Santa Clara, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	LaSalle Montague Inc
Title received from:	WB Montague Park Owner LLC
Deed Dated	1/16/2008
Deed Recorded:	1/22/2008
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	See Exhibit
Miscellaneous Comments:	na
Legal Description:	See Exhibit
Legal Current Owner:	LaSalle Montague Inc
Parcel # / Property Identifier:	101-31-003
Comments:	See Exhibit

DRAFT

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

DRAFT

First American Title
NCS 329460 SM/KM

RECORDING REQUESTED BY AND
WHEN RECORDED RETURN IT TO:

Hagan & Vidovic LLP
200 East Randolph Drive
Suite 4322
Chicago, Illinois 60601
Attention: R.K. Hagan

MAIL ALL TAX STATEMENTS TO:

LaSalle Investment Management, Inc.
200 East Randolph Drive
Chicago, Illinois 60601
Attention: Mr. Brian Gorz

DOCUMENT: 19717978

Pages: 5

Fees 21 00
Taxes -- Conf --
Copies
AMT PAID 21 00

REGINA ALCOMENDRAS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 011
1/22/2008
1:24 PM

APNs 101-31-001 & 101-31-002 & 101-31-003 & 101-31-004 & 101-31-005

The undersigned Grantor declares Documentary Transfer Tax not shown Pursuant to Section 11932 of the Revenue and Taxation Code, as amended

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Declared by: First American Title Insurance Company
By: _____
Karen Matsunaga

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

GRANT DEED

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, WB MONTAGUE PARK OWNER, LLC, a Delaware limited liability company ("**Grantor**"), hereby grants to LASALLE MONTAGUE, INC., a Delaware corporation ("**Grantee**"), the real property and all improvements thereon located in the County of Santa Clara, State of California, described on **Exhibit A** attached hereto and made a part hereof (the "Property"), subject to the exceptions to title described on **Exhibit B** attached hereto and made a part hereof.

[Grantor signature page follows]

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DRAFT

Executed as of this 16th day of January, 2008.

Grantor:

WB MONTAGUE PARK OWNER, LLC,
a Delaware limited liability company

By: _____
Name: Bruce Burkard
Its: Authorized Representative

DRAFT

STATE OF CALIFORNIA

COUNTY OF SAN FRANCISCO

On January 16, 2008, before me, Julie Brewer, a Notary Public, personally appeared Bruce Durkard, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

JULIE BREWER
Commission # 1709244
Notary Public — California
San Francisco County
My Comm. Expires Jan 2, 2011

Julie Brewer
Signature of the Notary Public

[SEAL]

DRAFT

Exhibit A

Real Property Legal Description

Real property in the City of San Jose, County of Santa Clara, State of California, described as follows:

LOTS 1, 2, 3, 4 AND 5, AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 7658, WHICH MAP WAS FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, ON NOVEMBER 29, 1984, IN BOOK 536 OF MAPS, PAGES 25 AND 26.

EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

EXCEPTING THEREFROM THAT PORTION OF SAID LAND TAKEN IN THAT CERTAIN FINAL ORDER OF CONDEMNATION RECORDED APRIL 27, 2004 AS INSTRUMENT NO. 17748939, OFFICIAL RECORDS

APN: 101-31-001 and 101-31-002 and 101-31-003 and 101-31-004 and 101-31-005

PROOF

Exhibit B

Exceptions to Title

[Conditions of Title]

1. Interests of tenants in possession under the leases.

2. Matters created by or with the written consent of Grantee.

3. Non-delinquent liens for real estate taxes and assessments.

4. Any exceptions disclosed by that certain Owner's Policy proforma prepared by First American Title Insurance dated December 21, 2007, file number NCS-329460-SM and any updates thereto.

5. Any matter which would be disclosed by a survey of the Property.

DRAFT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3365257.1
July 13, 2012

DRAFT

EDR Environmental Lien and AUL Search

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

DRAFT

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

2860 Junction Avenue
Montague Park
San Jose, CA 95134

RESEARCH SOURCE

Source 1:

Santa Clara county recorder
Santa Clara, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	Deed
Title is vested in:	Lasalle Montague Inc
Title received from:	WB Montague Park Warner LLC
Deed Dated	1/16/2008
Deed Recorded:	1/22/2008
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	na
Legal Description:	see exhibit
Legal Current Owner:	Lasalle Montague Inc
Parcel # / Property Identifier:	101-31-001, 101-31-002, 101-31-004, 101-31-005
Comments:	see exhibit

DRAFT

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

DRAFT

First American Title
NCS 329460 SM/KM

RECORDING REQUESTED BY AND
WHEN RECORDED RETURN IT TO:

Hagan & Vidovic LLP
200 East Randolph Drive
Suite 4322
Chicago, Illinois 60601
Attention: R.K. Hagan

MAIL ALL TAX STATEMENTS TO:

LaSalle Investment Management, Inc.
200 East Randolph Drive
Chicago, Illinois 60601
Attention: Mr. Brian Gorz

DOCUMENT: 19717978

Pages: 5

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Taxes -- Conf --
Copies
AMT PAID 21 00

REGINA ALCOMENDRAS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 011
1/22/2008
1:24 PM

APNs 101-31-001 & 101-31-002 & 101-31-003 & 101-31-004 & 101-31-005

The undersigned Grantor declares Documentary Transfer Tax not shown Pursuant to Section 11932 of the Revenue and Taxation Code, as amended

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Declared by: First American Title Insurance Company
By: _____
Karen Matsunaga

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

GRANT DEED

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, WB MONTAGUE PARK OWNER, LLC, a Delaware limited liability company ("**Grantor**"), hereby grants to LASALLE MONTAGUE, INC., a Delaware corporation ("**Grantee**"), the real property and all improvements thereon located in the County of Santa Clara, State of California, described on **Exhibit A** attached hereto and made a part hereof (the "Property"), subject to the exceptions to title described on **Exhibit B** attached hereto and made a part hereof.

[Grantor signature page follows]

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DRAFT

Executed as of this 16th day of January, 2008.

Grantor:

WB MONTAGUE PARK OWNER, LLC,
a Delaware limited liability company

By: _____
Name: Bruce Burkard
Its: Authorized Representative

DRAFT

STATE OF CALIFORNIA

COUNTY OF SAN FRANCISCO

On January 16, 2008, before me, Julie Brewer, a Notary Public, personally appeared Bruce Durkard, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

JULIE BREWER
Commission # 1709244
Notary Public — California
San Francisco County
My Comm. Expires Jan 2, 2011

Julie Brewer
Signature of the Notary Public

[SEAL]

DRAFT

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APN: 101-31-001 and 101-31-002 and 101-31-003 and 101-31-004 and 101-31-005

PROOF

Exhibit B

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[Conditions of Title]

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4. Any exceptions disclosed by that certain Owner's Policy proforma prepared by First American Title Insurance dated December 21, 2007, file number NCS-329460-SM and any updates thereto.

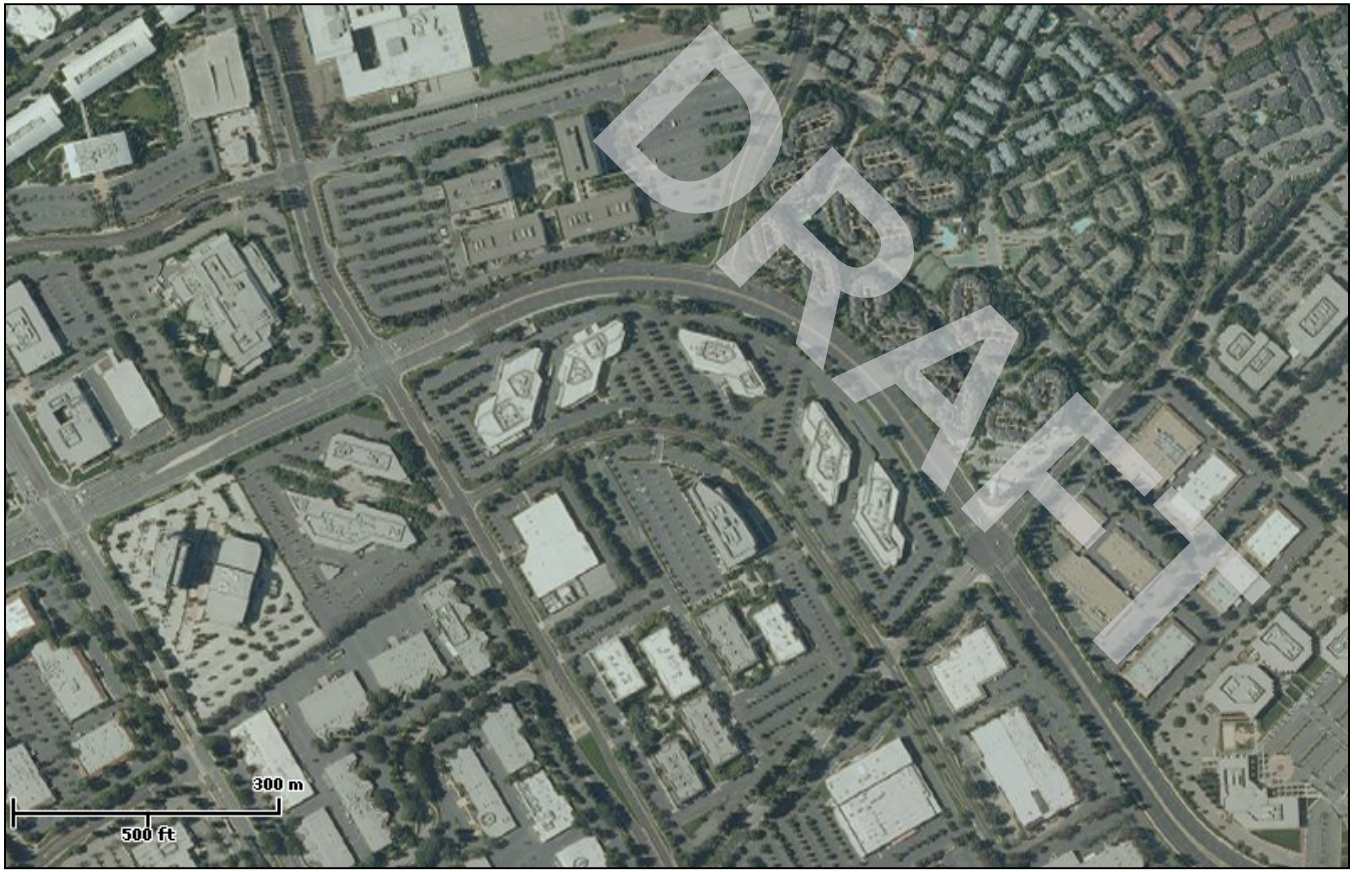
5. Any matter which would be disclosed by a survey of the Property.

DRAFT

U.S. Fish and Wildlife Service
National Wetlands Inventory

Montague Park

Jul 16, 2012

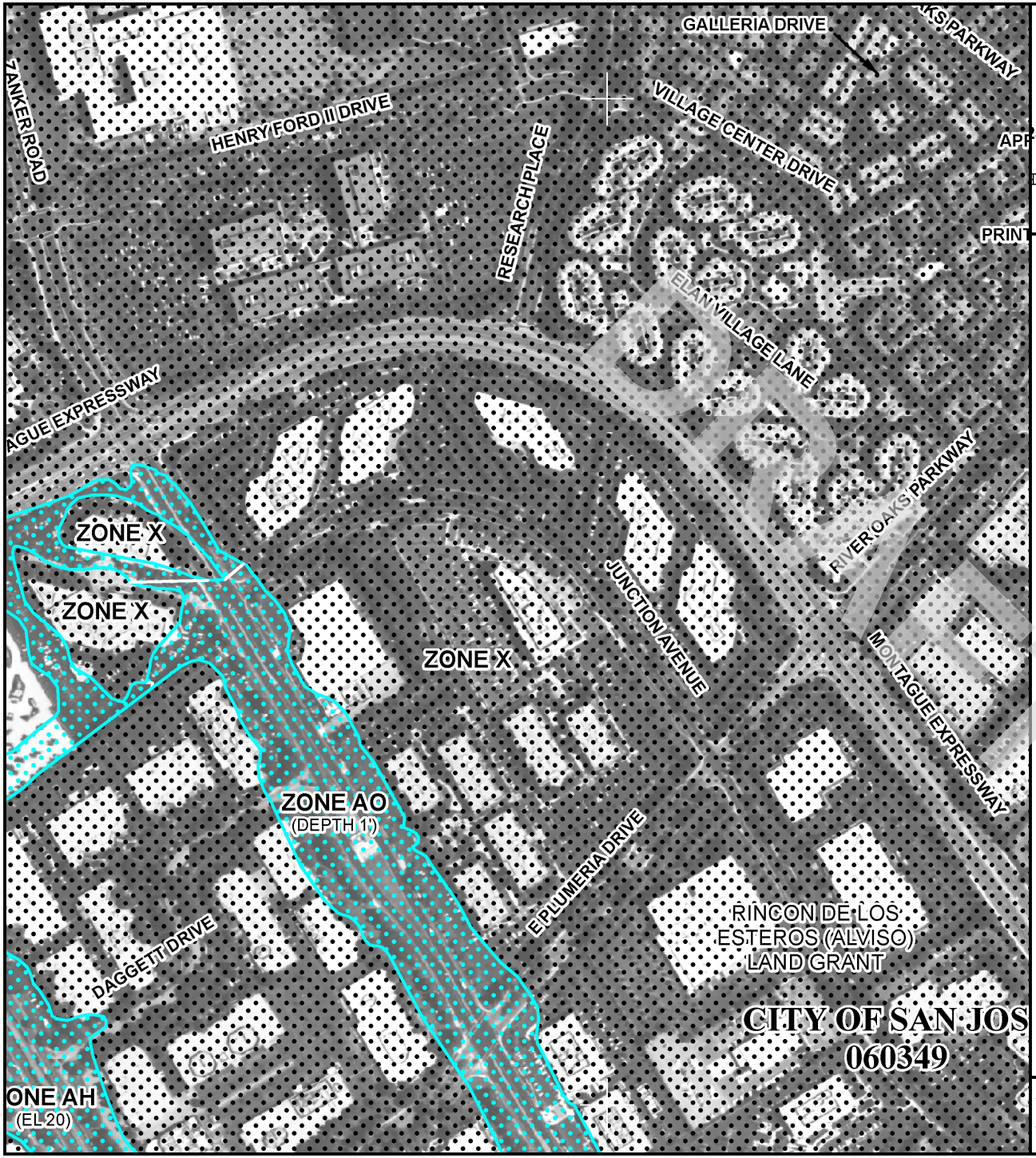


Wetlands

- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

User Remarks:



MAP SCALE 1" = 500'

250 0 500 1000

FEET

METER

NFIP

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0068H

FIRM

FLOOD INSURANCE RATE MAP

SANTA CLARA COUNTY, CALIFORNIA

AND INCORPORATED AREAS

PANEL 68 OF 830

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
MILPITAS, CITY OF	060344	0068	H
SAN JOSE, CITY OF	060349	0068	H
SANTA CLARA, CITY OF	060350	0068	H

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

MAP NUMBER
06085C0068H

EFFECTIVE DATE
MAY 18, 2009

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov


121° 55' 55"
121° 55' 26"
37° 24' 0"
37° 23' 44"
594560
594640
594720
594800
594880
594960
595040
595120
595200
4139760
4139680
4139600
4139520
4139440
4139360
165
160
Elan Village Ln
Zanker Rd
Montague Expy
Junction Ave
Plumeria Dr
DRAFT
Map Scale: 1:3,470 if printed on A size (8.5" x 11") sheet.
N
Meters
0 45 90 180 270
Feet
0 150 300 600 900

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Units

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other

Special Line Features
- Gully
- Short Steep Slope
- Other

Political Features
- Cities

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

MAP INFORMATION

Map Scale: 1:3,470 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov
Coordinate System: UTM Zone 10N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Santa Clara Area, California, Western Part
Survey Area Data: Version 1, Jul 27, 2010

Date(s) aerial images were photographed: 6/13/2005

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

DRAFT

Map Unit Legend

Santa Clara Area, California, Western Part (CA641)			
Map Unit Symbol	**Map Unit Name**	**Acres in AOI**	**Percent of AOI**
160	Urbanland-Clear Lake complex, 0 to 2 percent slopes	15.3	61.3%
165	Urbanland-Campbell complex, 0 to 2 percent slopes, protected	9.7	38.7%
Totals for Area of Interest		**25.0**	**100.0%**

DRAFT

Santa Clara Area, California, Western Part

160—Urbanland-Clear Lake complex, 0 to 2 percent slopes

Map Unit Setting

Elevation: 0 to 230 feet
Mean annual precipitation: 14 to 24 inches
Mean annual air temperature: 57 to 61 degrees F
Frost-free period: 275 to 325 days

Map Unit Composition

Urban land: 65 percent
Clear lake and similar soils: 25 percent
Minor components: 10 percent

Description of Urban Land

Setting

Landform: Basin floors
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Disturbed and human transported material

Description of Clear Lake

Setting

Landform: Basin floors
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium derived from metamorphic and sedimentary rock and/or alluvium derived from metavolcanics

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Moderately well drained
Capacity of the most limiting layer to transmit water (Ksat): Moderately low to moderately high (0.06 to 0.57 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 5 percent
Gypsum, maximum content: 1 percent
Maximum salinity: Nonsaline to very slightly saline (0.1 to 3.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water capacity: High (about 9.6 inches)

Interpretive groups

Land capability classification (irrigated): 2s
Land capability (nonirrigated): 3s

DRAFT

Typical profile

0 to 9 inches: Silty clay
9 to 14 inches: Silty clay
14 to 32 inches: Silty clay
32 to 50 inches: Silty clay
50 to 66 inches: Silty clay

Minor Components

Campbell

Percent of map unit: 5 percent
Landform: Alluvial fans
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear

Hangerone, drained

Percent of map unit: 5 percent
Landform: Basin floors
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear

Data Source Information

Soil Survey Area: Santa Clara Area, California, Western Part
Survey Area Data: Version 1, Jul 27, 2010

DRAFT

Santa Clara Area, California, Western Part

165—Urbanland-Campbell complex, 0 to 2 percent slopes, protected

Map Unit Setting

Elevation: 0 to 240 feet
Mean annual precipitation: 14 to 24 inches
Mean annual air temperature: 57 to 61 degrees F
Frost-free period: 275 to 325 days

Map Unit Composition

Urban land: 70 percent
Campbell, protected, and similar soils: 20 percent
Minor components: 10 percent

Description of Urban Land

Setting

Landform: Alluvial fans
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Disturbed and human transported material

Description of Campbell, Protected

Setting

Landform: Alluvial fans
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium derived from metamorphic and sedimentary rock and/or alluvium derived from metavolcanics

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Moderately well drained
Capacity of the most limiting layer to transmit water (Ksat): Moderately low to moderately high (0.06 to 0.20 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 15 percent
Maximum salinity: Nonsaline to very slightly saline (1.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum: 5.0
Available water capacity: High (about 10.4 inches)

Interpretive groups

Land capability classification (irrigated): 1
Land capability (nonirrigated): 3s

DRAFT

Typical profile

0 to 10 inches: Silt loam
10 to 24 inches: Silt loam
24 to 31 inches: Silty clay loam
31 to 38 inches: Silty clay loam
38 to 51 inches: Silty clay loam
51 to 71 inches: Silty clay
71 to 79 inches: Silty clay

Minor Components

Newpark

Percent of map unit: 5 percent
Landform: Alluvial fans
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear

Clear lake

Percent of map unit: 5 percent
Landform: Basin floors
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear

Data Source Information

Soil Survey Area: Santa Clara Area, California, Western Part
Survey Area Data: Version 1, Jul 27, 2010

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This brochure summarizes last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to drinking water standards set by the U.S. Environmental Protection Agency (USEPA) and California Department of Public Health (CDPH).



2011 Water Quality Report

Environmental Services Department ▪ San Jose Municipal Water System

Working with our community to conserve natural resources and safeguard the environment for future generations

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CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

San Jose Municipal Water System
Environmental Services Department
3025 Tuers Road
San José, CA 95121

2011
Water Quality Report

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This report contains important information about your drinking water. We hope it will provide the facts and perspective you need to make an informed evaluation of your tap water.

Mahalaga ang impormasyong ito. Mangyaring ipasalin ito.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

Chi tiết này thật quan trọng. Xin nhờ người dịch cho quý vị.

此份有關你的食水報告,內有重要資料和訊息,請找他人為你翻譯及解釋清楚。

이 안내는 매우 중요합니다.
본인을 위해 번역인을 사용하십시요.

A Message from the U.S. Environmental Protection Agency

Across America, the sources of both tap and bottled drinking water include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or human activity. Contaminants that may be present in source water include:

- ***Microbial contaminants***, such as viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- ***Inorganic contaminants***, such as salts and metals, can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production mining, or farming.
- ***Pesticides and herbicides***, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- ***Organic chemical contaminants***, including synthetic and volatile organic chemicals that are byproducts of industrial processes and petroleum production, which can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- ***Radioactive contaminants***, which can be naturally-occurring or result from oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and CDPH prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. CDPH regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly persons and infants can be particularly at risk from infections. These people should seek advice about drinking water from their healthcare providers. USEPA/ Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline at 1-800-426-4791.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline at 1-800-426-4791.

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Almaden Reservoir, 2004. Photo courtesy of Cait Hutnik.

Safeguarding Your Water Supply

PROTECTING our water supply is important to ensure that water is safe from contamination and aesthetically pleasing for use. Protection begins in the watersheds, where people and their activities can be a major cause of source contamination. Contamination requires additional treatment, which increases the cost to deliver water to your tap.

PARTICIPATING in public meetings and forums regarding water issues enables decision-makers to hear your perspective and allows you to be directly involved in protecting your water supply.

UNDERSTANDING that drinking water — including bottled water — may reasonably be expected to contain at least minute amounts of contaminants will help you make an informed choice about your drinking water. The presence of contaminants does not necessarily indicate a health risk.

The Source of Your Water

The San Jose Municipal Water System (Muni Water) serves the North San José, Alviso, Evergreen, Edenvale, and Coyote Valley communities of the City of San José. The source of your water depends on the service area in which you are located.

North San José/Alviso Service Area

Muni Water purchases a blend of Hetch Hetchy water and treated water from the San Francisco Public Utilities Commission (SFPUC) and delivers it to our Alviso and North San José customers. In 2011, the Hetch Hetchy Watershed provided most of the total SFPUC water supply, with supplementation by local watersheds in Alameda and Santa Clara counties. The major water source originates from spring snowmelt flowing down the Tuolumne River to the Hetch Hetchy Reservoir where it is stored. Since this water source meets all federal and state criteria for watershed protection, disinfection treatment practices, bacteriological quality monitoring, and high operational standards, the State and USEPA have granted this water source a filtration exemption.

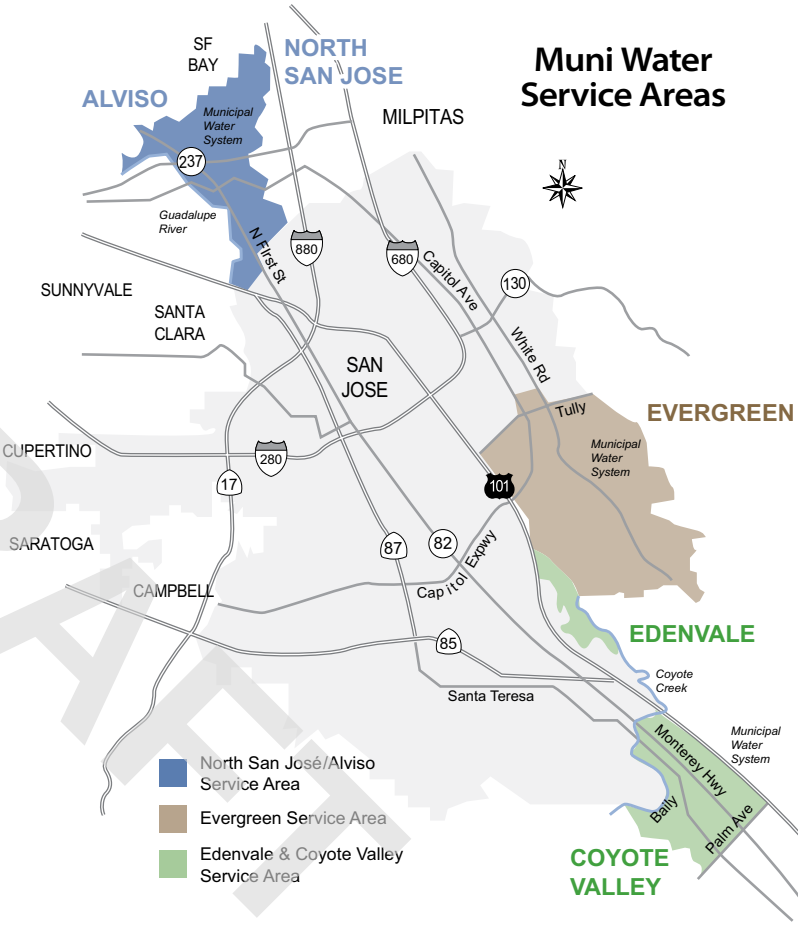
The Alameda Watershed spans more than 35,000 acres in Alameda and Santa Clara counties. Surface water from rainfall and runoff is collected in the Calaveras and San Antonio reservoirs. Prior to distribution, the water from these reservoirs is treated at the Sunol Valley Water Treatment Plant (SVWTP). Fluoridation, chloramination, and corrosion control treatment are provided for the combined Hetch Hetchy and SVWTP water at the Sunol Chloramination and Fluoridation facilities.

The SFPUC actively and aggressively protects the natural water resources entrusted to its care. An annual report on the Hetch Hetchy Watershed reflects the evaluation of its sanitary conditions, water quality, and potential contamination sources. The report also presents performance results of watershed management activities implemented by the SFPUC and partner agencies to reduce or eliminate potential contamination sources. The SFPUC also conducts sanitary surveys of the local watersheds every five years. These surveys identified wildlife and human activity as potential contamination sources. The reports are available for review through the CDPH San Francisco District office.

In the summer of 2011, the SFPUC began using ultraviolet (UV) light as an additional disinfection step for the Hetch Hetchy water supply. The new Tesla Treatment Facility uses state-of-the-art UV treatment equipment to provide advanced disinfection for the Hetch Hetchy supply in the Regional Water System which serves 2.5 million customers. The facility was built to comply with the USEPA regulation that requires an additional disinfectant by April 2012 to protect the water supply from the Cryptosporidium parasite. The facility can treat up to 315 million gallons of water per day – making it the largest UV drinking water treatment plant in California and the third largest in the U.S.

Local groundwater from deep water wells is available for supplemental or emergency supply. However, the North San José wells were not used in 2011.

Muni conducted a one-time source water assessment of the wells in January of 2003.*



Evergreen Service Area

Muni Water purchases treated surface water from the Santa Clara Valley Water District (SCVWD) and delivers it to our Evergreen customers. SCVWD surface water is mainly imported from the South Bay Aqueduct, Lake Del Valle, and San Luis Reservoir, which all draw water from the Sacramento-San Joaquin Delta watershed. SCVWD local surface water sources include Anderson and Calero reservoirs. Water from imported and local sources is pumped to and treated at the Santa Teresa Water Treatment Plant in San José.

Since 2006, the SCVWD has used ozone as the primary disinfectant. Ozone disinfection is highly effective at inactivating microbial contaminants and creates fewer disinfection by-products than chlorine. Ozone also effectively removes negative tastes and odors often caused by seasonal algal blooms in the Delta source waters.

SCVWD source waters are vulnerable to potential contamination from a variety of land use practices, such as agricultural and urban runoff, recreational activities, livestock grazing, and residential and industrial development. Imported sources are additionally vulnerable to wastewater treatment plant discharges, seawater intrusion, and wildfires in watershed areas. Local sources are additionally vulnerable

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to contamination from commercial stables and historic mining practices. No contaminant associated with any of these activities has been detected in SCVWD treated water. The water treatment plants provide multiple barriers for physical removal and disinfection of contaminants. Additional information on water treatment can be found at **www.valleywater.org**.

Local groundwater from deep water wells is available for emergency supply. The Evergreen wells were not used in 2011. Muni Water conducted a one-time source water assessment for the Evergreen wells in January 2003.*

Edenvale Service Area

Groundwater from deep water wells provides 100 percent of the supply for this service area. Muni Water conducted a one-time source water assessment for the Edenvale wells in January 2003.* Although the source is considered potentially vulnerable to chemical and petroleum processing activities, no contaminants associated with these activities have been detected.

Coyote Valley Service Area

Groundwater from deep water wells provides 100 percent of the supply for this service area. An assessment of these wells was conducted in June 2004,* and potable use of the groundwater began in 2005. Although the source is considered potentially vulnerable to agricultural drainage, unauthorized dumping, storage tank leaks, and sewer collection systems, no contaminants associated with these activities have been detected. Precautions taken during construction, in combination with the local hydrology, have protected the existing well locations from contamination.

**For information about the type of contaminants tested or to get a copy of the groundwater well assessment reports for your service area, please contact a Water Quality Engineer at 408-277-3671.*

Water Quality

Coliforms, reported as "Total Coliform," are bacteria that are naturally present in the environment and are used as an indicator that other potentially harmful bacteria may be present. Standards for compliance vary depending on the size of the distribution system. In larger systems (including Evergreen, Edenvale, and Coyote Valley), 95 percent of all samples taken each month must be free of coliforms. In smaller systems (including North San José and Alviso), no more than one sample per month may test positive for the presence of coliforms.



Disinfection of surface water is necessary to destroy disease-causing organisms for the protection of public health. In Evergreen, North San José, and Alviso, water is disinfected using chloramine. Except for a slight chlorinous taste or odor, chloramine is not harmful to the general public. However, it must be removed for kidney dialysis machines and aquariums. If you are receiving kidney dialysis treatment, please contact your doctor or dialysis technician. For pet fish, contact your local fish store for more information about special water treatment.

Fluoride is added to the naturally occurring level in Evergreen, North San José, and Alviso to help prevent dental cavities in consumers. The Evergreen community approved fluoridation with an advisory vote in the early 1960s. The SFPUC System-Wide Fluoridation Project (affecting North San José and Alviso) became operational in November 2005. The fluoride levels in the treated water are maintained within the range required by state regulations. At present, additional fluoride is not added in Edenvale or Coyote Valley service areas. Consult your doctor or dentist if you are considering additional fluoride supplements or treatments.

Hardness consists mainly of calcium and magnesium salts. Although it does not pose a health risk, it may be considered undesirable for other reasons. Some benefits to reducing hardness by using water softeners are reductions in soap usage, longer life for water heaters, and less incrustation of pipes. Some disadvantages are an increase in sodium intake (depending on type of softener used), proper maintenance/servicing requirements, and potential adverse affects on plants and landscaping.

Turbidity is a measure of the cloudiness of the water. It is monitored because it is a good indicator of the effectiveness of the water treatment process. The turbidity standard for unfiltered supplies (e.g., Hetch Hetchy) is 5 NTU. The turbidity for filtered water supplies (e.g., SCVWD treated water) must be less than 0.3 NTU 95 percent of the time, and at no time higher than 1 NTU.

Cryptosporidium is a parasitic microbe found in most surface water. The SFPUC regularly tests for this water-borne pathogen, and found it at very low levels in source water and treated water in 2011. However, current test methods approved by the USEPA do not distinguish between dead organisms and those capable of causing disease. Ingestion of *Cryptosporidium* may produce symptoms of nausea, abdominal cramps, diarrhea, and associated headaches. *Cryptosporidium* must be ingested to cause disease, and it may be spread through means other than drinking water.

Lead, if present at elevated levels, can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Muni Water is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to two minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at 1-800-426-4791 or at **www.epa.gov/safewater/lead**.

2011 Water Quality Data

Water at various locations in the distribution system is tested by certified City staff and a private, state-certified laboratory using the latest testing procedures and equipment. During 2011, numerous tests were conducted on samples taken from the distribution system. In addition to these tests, the SCVWD and SFPUC perform their own water quality analyses of the source and treated water.

Test results from the distribution system and source water analyses are shown in the table at right. Some of the data, though representative, are more than one year old. CDPH allows us to monitor for some contaminants less than once per year since the concentrations of these contaminants do not change frequently.

Lab analysis was also performed for many constituents other than those listed in the tables; only those chemicals detected in the tap water are shown. For a complete list of all the chemicals analyzed or any questions about this report, please contact a Water Quality Engineer at 408-277-3671.

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Primary Drinking Water Standards — Public Health-Related Standards

Parameter	Unit	MCL (MRDL) [AL]	PHG (MCLG) [MRDLG]	Evergreen* (SCVWD Treated Water)		Edenvale (Groundwater)		Coyote Valley (Groundwater)		North San Jose/Alviso (SFPUC Treated Water)		Typical Source
Inorganic Chemicals				**Average**	**Range**	**Average**	**Range**	**Average**	**Range**	**Average**	**Range**	
Aluminum	ppm	1	0.6	ND	ND - 0.079	ND	ND	ND[b]	ND	ND	ND - 0.053	1
Barium	ppm	1	2	ND	ND	0.1	0.1 - 0.1	ND[b]	ND	ND	ND	1
Fluoride	ppm	2	1	0.8	0.6 - 1.2	0.2	0.2 - 0.2	0.13[b]	0.13 - 0.13	1.0	0.6 - 1.3	1, 2
Nitrate (as NO3)	ppm	45	45	ND	ND - 3	10	8 - 12	2	2 - 2	ND	ND	1, 3
Organic Chemicals												
Total Trihalomethanes[a]	ppb	80	NA	50.7	20 - 83	NA	NA	NA	NA	60.1	47 - 73	4
Total Haloacetic Acids[a]	ppb	60	NA	11.6	ND - 35	NA	NA	NA	NA	40.8	34 - 44	4
Total Organic Carbon	ppm	TT	NA	2.3	1.47 - 3.41	NA	NA	NA	NA	2.7	2.6 - 2.9	15
Disinfection												
Chlorine Residual[a]	ppm	(4)	[4]	1.5	0.02 - 3.2	NA	NA - 2.5**	NA	NA	2.4	0.06 - 3.9	5
Microbiological												
Giardia lamblia	cyst/L	TT	(0)	Max = 0.2	ND - 0.2	NA	NA	NA	NA	Max = 0.07	ND - 0.07	6
				Highest %	Range	Highest %	Range	Highest %	Range	Highest #	Range	
Total Coliform[a]	% pos per month	5	(0)	0.97	0 - 0.97	0.97	0 - 0.97	0.97	0 - 0.97	NA	NA	6
	# pos per month	1	(0)	NA	NA	NA	NA	NA	NA	0	0	6
Clarity												
Turbidity (unfiltered sources)	NTU	5	NA	NA		NA	NA	NA	NA	Highest Level = 2.1		7
Turbidity (filtered sources)	NTU	1	NA	Highest Level = 0.26[d]		NA	NA	NA	NA	Highest Level = 0.36[d]		7
Lead and Copper				**90th Percentile** (# Samples Exceeding AL)								
Lead[c]	ppb	[15]	0.2	ND (0 of 31)		ND (0 of 31)		ND (0 of 31)		ND (1 of 30)		8
Copper[c]	ppb	[1300]	300	160 (0 of 31)		160 (0 of 31)		160 (0 of 31)		91 (0 of 30)		8

Secondary Drinking Water Standards — Aesthetic Standards

Parameter Source	Unit	MCL	Average	Range	Average	Range	Average	Range	Average	Range	Typical
Chloride	ppm	500	46	16 - 71	46	45 - 47	47[b]	45 - 48	11	3 - 20	9, 10
Color	CU	15	ND	ND	ND	ND	ND	ND	ND	ND - 9	11
Odor	TON	3	1	1 - 1	ND	ND	1[b]	ND - 1	ND	ND	11
Specific Conductance	µS/cm	1600	403	185 - 481	680	670 - 690	565[b]	560 - 570	181	39 - 289	10, 14
Sulfate	ppm	500	45.8	26.8 - 50.1	47	46 - 47	35[b]	34 - 36	18	1.3 - 36	9, 12
Total Dissolved Solids	ppm	1000	227	110 - 288	395	390 - 400	330[b]	330 - 330	132	83 - 194	9
Turbidity	NTU	5	0.07	0.06 - 0.15	0.13	0.12 - 0.13	0.58[b]	0.35 - 0.81	0.16	0.06 - 0.35	7

Other Water Quality Parameters

Parameter	Unit	MCL	Average	Range	Average	Range	Average	Range	Average	Range
Boron	ppb	NS	100	ND - 117	NA	NA	NA	NA	NA	NA
Calcium	ppm	NS	21	10 - 31	44	41 - 47	44[b]	43 - 44	13	3 - 24
Hardness (as CaCO3)[e]	ppm	NS	96	38 - 128	295	290 - 300	245[b]	240 - 250	57	10 - 98
Magnesium	ppm	NS	11	4 - 14	46	42 - 49	34[b]	32 - 35	4.9	ND - 8.2
pH	-	NS	7.7	7.5 - 7.8	7.9	7.9 - 7.9	7.9[b]	7.9 - 7.9	8.6	6.7 - 9.7
Potassium	ppm	NS	2.3	1.4 - 3.1	NA	NA	NA	NA	NA	NA
Silica	ppm	NS	11	9 - 13	NA	NA	NA	NA	NA	NA
Sodium	ppm	NS	40	19 - 56	29	28 - 29	20[b]	19 - 21	13.5	3 - 20

* Some SFPUC water was delivered to the SCVWD's distribution system from 1/1/11 - 1/4/11 and 3/8/11 - 5/1/11, and may have been part of the supply received by Evergreen customers during that time. Refer to the North San Jose/Alviso (SFPUC) data column in this table for details on the quality of that water supply.

** Temporary chlorination was performed during April 2011 and October 2011 for maintenance purposes. No chlorine was present in the service area during the remainder of the year.

NOTES:

a Distribution system data in 2011
b Well data in 2010
c Distribution system data in 2009
d Filtered water turbidity required to be < 0.3 NTU in 95% of samples. All filtered water sources met this standard.
e To convert hardness from ppm to grains per gallon, divide by 17.1.

TYPICAL SOURCES IN DRINKING WATER:

1 Erosion of natural deposits
2 Water additive that promotes strong teeth
3 Runoff/leaching from fertilizers
4 By-product of drinking water disinfection
5 Added for disinfection
6 Naturally present in the environment
7 Soil runoff
8 Internal corrosion of household plumbing systems
9 Runoff/leaching of natural deposits
10 Seawater influence
11 Naturally-occurring organic material
12 Industrial waste
13 Industrial discharges
14 Substances forming ions in water
15 Various natural and manmade sources
16 Naturally occurring
17 Human/animal fecal waste

See back panel for definitions and abbreviations used in this table.

It's Easy to Save Water

Tips for residents and businesses

- **Fix leaks promptly.** Some faucet and toilet leaks are simple enough to fix yourself. A free guide for fixing simple leaks is available at the Muni Water office or by calling **(408) 363-4708.**
- **Sign up for a Free Water-Wise House Call.** A trained technician will help you find leaks, install free water-saving devices, and provide advice on ways to save water in your home and garden. Call 1-800-548-1882.
- **You may qualify for a rebate if you upgrade to more water-efficient fixtures or if you replace your lawn.** For more information about the following programs, call the Santa Clara Valley Water District at (408) 265-2607, ext. 2554.

For Homes:
High Efficiency Toilet Rebate
High Efficiency Clothes Washer Rebate
Landscape Rebates

For Businesses, Condominiums, and Apartment Complexes:
High Efficiency Toilet or Urinal Installation Program
Commercial Clothes Washer Rebate
Landscape Rebates

For more water conservation tips, visit www.sanjoseca.gov/esd/water-conservation

In the Event of an Earthquake, Will You Have Enough?



Keep a 3-day water supply just in case

- Each family member (including pets!) needs 1 gallon per day
- Store **tap water** in food-grade plastic containers; replace every 6 months
- Store **bottled water** in the original sealed containers; replace every 6 months

If your supply runs out, you can treat your tap water

- **Boil it** for 3 minutes, *or* **disinfect** it by adding regular household bleach
- To disinfect: Add 8 drops of bleach per gallon of water. Shake or stir, then let it stand for 30 minutes

Information courtesy of San Francisco Public Utilities Commission. For more information, visit www.sfwater.org/BePrepared



About Us

The San Jose Municipal Water System is a City-owned water utility that has served customers since 1961. We are committed to delivering a reliable water supply that meets or exceeds all drinking water health standards.

Our office is open from 8:00 a.m. to 5:00 p.m., Monday through Friday (closed holidays). For more information, visit our website at **www.sjmuniwater.com** or call 408-535-3500 (translation services are available).

In accordance with the Americans with Disabilities Act, City of San José Environmental Services Department materials can be made available upon request in alternative formats, such as Braille, large print, audiotape or computer disk. Requests may be made by calling 408-277-3671 (voice), 1-800-735-2929 (California Relay Service), or 408-294-9337 (TTY).

The City of San José is committed to open and honest government and strives to consistently meet the community's expectations by providing excellent service, in a positive and timely manner, and in the full view of the public.

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Definitions

AL (Regulatory Action Level)
The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

MCL (Maximum Contaminant Level)
The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technically feasible.

Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

MCLG (Maximum Contaminant Level Goal)
The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA.

MRDL (Maximum Residual Disinfectant Level)
The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

MRDLG (Maximum Residual Disinfectant Level Goal)
The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

NL (Notification Level)
Health-based advisory levels established by the CDPH for chemicals in drinking water that lack maximum contaminant levels.

PDWS (Primary Drinking Water Standard)
MCLs and MRDLs for contaminants that affect health along with their monitoring, reporting, and water treatment requirements.

PHG (Public Health Goal)
The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Source Water
Raw water that has not been treated to meet drinking water standards.

Treated Water
Water that has been treated to meet USEPA and CDPH drinking water standards.

Treatment Technique
A required process intended to reduce the level of a contaminant in drinking water.

Abbreviations:

<	less than
AL	Action Level
CU	Color Unit
NA	Not Applicable
ND	Not Detected
NS	No Standard
NTU	Nephelometric Turbidity Units
pCi/L	pico Curies per liter
ppb	parts-per-billion (equals 1 microgram per liter (µg/L))
ppm	parts-per-million (equals 1 milligram per liter (mg/L))
TON	Threshold Odor Number
TT	Treatment Technique
µS/cm	microSiemens per centimeter

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Zoning Districts

OS.....Open Space

A.....Agricultural

R-1-8
R-1-5
R-1-2
R-1-1 .....Single-Family Residential

R-2.....Two-Family Residential

R-M.....Multi-Family Residential

R-1-RR.....Rural Residential

R-MH.....Mobilehome Residential

CO.....Commercial Office

CP.....Commercial Pedestrian

CN.....Commercial Neighborhood

CG.....Commercial General

DC.....Downtown Commercial

DC-NT1.....Downtown Commercial Neighborhood Transition 1

CIC.....Combined Industrial/Commercial

IP.....Industrial Park

LI.....Light Industrial

HI.....Heavy Industrial

(PD).....Planned Development
(overlay district that is combined with one of the conventional zoning districts listed above, that allows any specifically approved use or uses)

Zoning Labels (Sample)

A(PD).....Zoning District

93050.....Zone Change File Number
(e.g., PDC93-050)

34.0 DU/A.....Approved Residential Density
(dwelling units per acre)

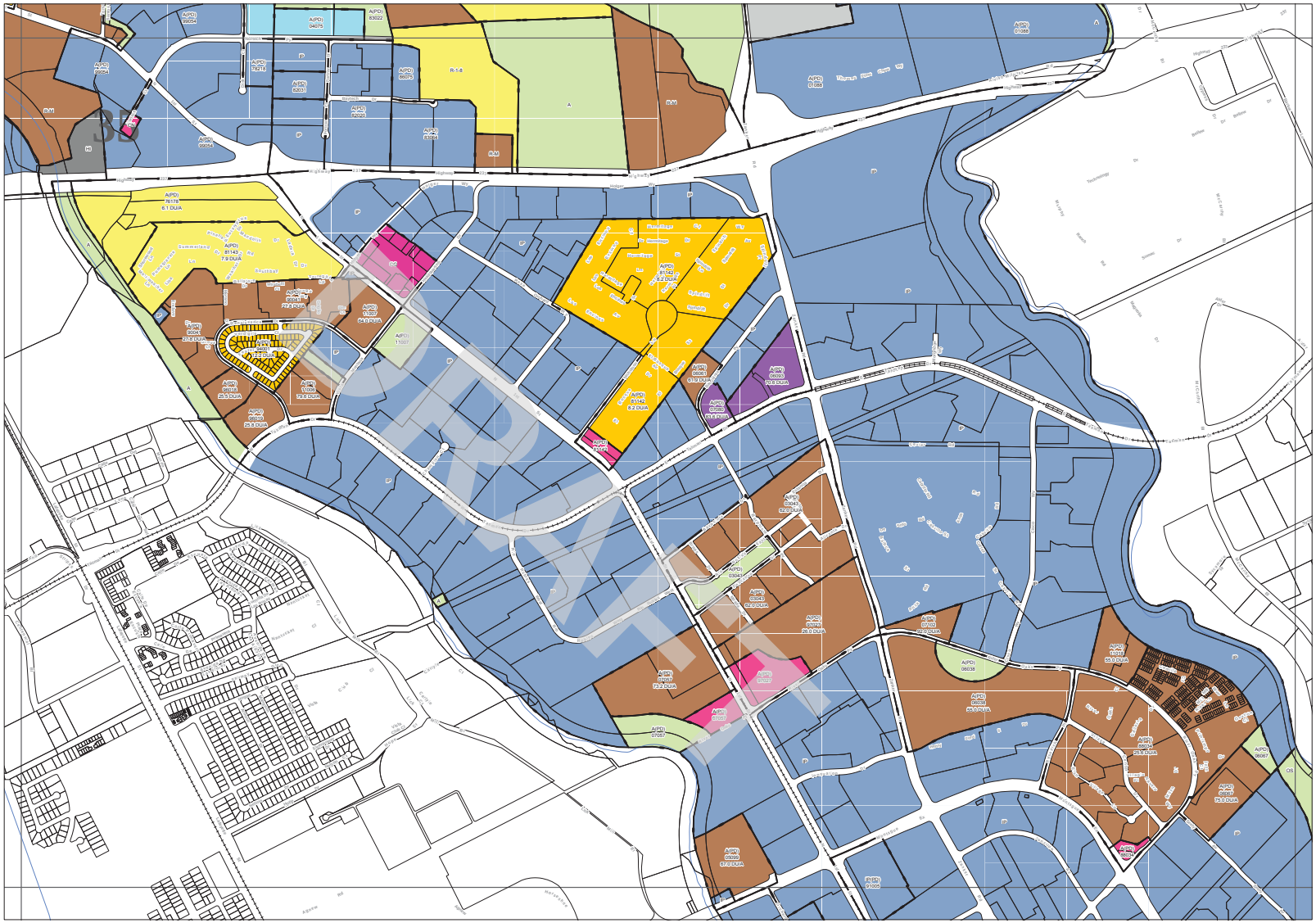
Map Legend

.....Zoning District Boundary

.....Historic District Boundary
(work requires Planning permit)

☆.....Historic City Landmark
(work requires Planning permit)

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY



Zoning Map

Department of Planning, Building & Code Enforcement

Planning Division

Scale: 1"= 600'

Updated: Apr. 5, 2012

N
W E
S



35



CALIFORNIA GEOLOGICAL SURVEY

GENERALIZED GEOLOGIC MAP OF CALIFORNIA

NOTE 17

Geologic maps show the distribution of rocks exposed at the surface of the earth as well as other geologic information. Rocks are grouped according to age and origin on the map. Age of the rocks is considered to be the geologic time at which the rock formed (see Geologic Time Scale on back page). Rocks are classified according to their origin:

1) sedimentary rocks form as accumulations of mineral material in oceans (marine) or on continents (continental); 2) igneous rocks form by crystallization of minerals from molten rock. Molten rock beneath the earth's surface is called magma. Magma cools slowly to form coarse-grained igneous rocks such as granite. Molten rock erupted on the earth's surface from volcanoes is called lava and forms volcanic rocks; 3) metamorphic rocks form from preexisting rocks by mineralogical, chemical, and/or structural changes. Other geologic information shown on geologic maps includes structural features such as faults. Faults are fractures in the earth's crust where rocks have moved relative to each other.

The map shown here is generalized from more detailed, larger scale maps. On this map, rocks exposed in California are placed in one of seven units:

Quaternary sedimentary rocks. Gravel, sand, silt, and clay deposited mostly in valleys and lowlands onshore. There are some marine sedimentary rocks of this age in California.

Tertiary sedimentary rocks. Sandstone, shale, and conglomerate usually deposited in relatively shallow marine water near the continental margin. These rocks are exposed mostly in the coastal regions of California.

Tertiary and Quaternary volcanic rocks. Lava flows erupted from volcanoes. These rocks make up much of the Cascade Range and the Modoc Plateau, and are widespread in eastern California. They also occur in coastal regions.

Mesozoic sedimentary rocks. Sandstone and shale that were deposited mostly in the ocean. The rocks make up the bulk of the Coast Ranges. They also occur in coastal southern California.

Mesozoic granitic rocks. A wide variety of coarse-grained igneous rocks formed when magma that intruded the earth's crust cooled and was later exposed by erosion. Granitic rocks occur throughout the state, but are most common in the mountainous areas such as the Klamath Mountains, the Sierra Nevada, and the Peninsular Ranges. Some granitic rocks are Cenozoic, Paleozoic, and Precambrian.

Mesozoic and Paleozoic metamorphic rocks. Metasedimentary and metavolcanic rocks that make up much of the Klamath Mountains and the Sierran foothills. They are also common in the Basin and Range, the Mojave Desert, the Transverse Ranges, and the Peninsular Ranges.

Serpentinized ultramafic rocks. A special type of rock that does not fit into the three common categories of rocks. The most common rock is serpentine, the California state rock (see CGS Note 14).

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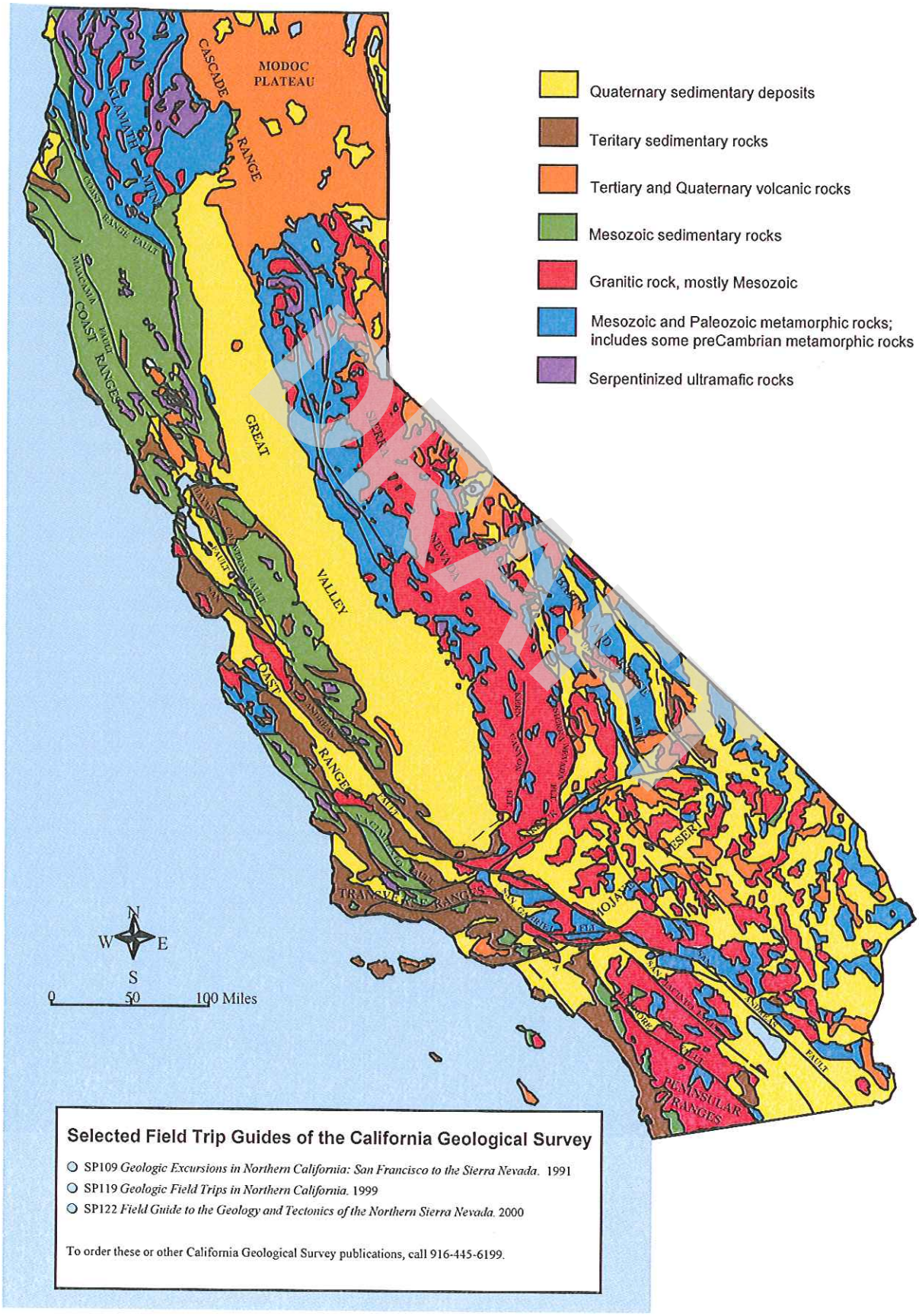
GENERALIZED GEOLOGIC MAP OF CALIFORNIA



Selected Field Trip Guides of the California Geological Survey

- SP109 *Geologic Excursions in Northern California: San Francisco to the Sierra Nevada.* 1991
- SP119 *Geologic Field Trips in Northern California.* 1999
- SP122 *Field Guide to the Geology and Tectonics of the Northern Sierra Nevada.* 2000

To order these or other California Geological Survey publications, call 916-445-6199.

GEOLOGIC TIME SCALE

RELATIVE GEOLOGIC TIME			TIME In Millions of Years Before Present
Era	**Period**	**Epoc**	
CENOZOIC	*Quaternary*	Holocene	0.011
		Pleistocene	1.6
	Tertiary	Pliocene	5.3
		Miocene	24
		Oligocene	37
		Eocene	58
		Paleocene	65
MESOZOIC	*Cretaceous*		144
	Jurassic		208
	Triassic		245
PALEOZOIC	*Permian*		286
	Carbon-ferous — *Pennsylvanian*		320
	Carbon-ferous — *Mississippian*		360
	Devonian		408
	Silurian		438
	Ordovician		505
	Cambrian		570
PRECAMBRIAN			

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Map compilation and text by David L. Wagner. Graphics by Dinah D. Maldonado. California Geological Survey.

BOOK 101 PAGE 31

1" = 300'

TRA DETAIL MAP 103

LAWRENCE E. STONE – ASSESSOR
Cadastral map for assessment purposes only.
Compiled under R. & T. Code, Sec. 327.
Effective Roll Year 2012–2013

97/71 97/68 97/67 97/33

RIVER OAKS PARKWAY

TRACT NO. 7658

MONTAGUE EXPRESSWAY

P.M. 500–M–8

P.M. 492–M–4

PLUMERIA

TRIMBLE ROAD

JUNCTION AVE

P.M.573–M–17

TRACT NO. 7340 70' DR.

25 CITY OF SJ

TRACT NO. 6740

24 CITY OF S.J. –210–

LOT 30 3 4.52 AC.

LOT 29 1 5.302 AC.

2 4.550 AC.

3 4.59 AC.

4 4.66 AC.

4 5 3.91 ± AC.

5 6.34 AC. NET

6 3.93 AC. NET.

7 1.96 AC. NET.

8 4.65 AC. NET.

9 2.03 AC. NET.

10 4.02 AC. NET.

11 3.96 AC. NET.

12 3.03 AC. NET. –2870 ZANKER RD.–

13 PCL. 2

14 PTN. PCL. 1 6.02± AC.

15 PTN. PCL. 1 15.81 AC. NET

16 8.11 AC. NET

17 UNITED STATES POSTAL SERVICE

18 7.25 AC. NET. PCL. 2

19 5.39 AC. NET. PTN. PCL. 3

20 4.50 AC. NET. 1

21 5.34 AC. NET. 2

22 19.51 AC.PLAN.

23 PCL. 1

–350– PLUMERIA DR

R.O.S. 575/26

R.O.S.740/31 2680/2700/2720/2740 L.C.P.# 15646034

B. HORN EST PARTN.

BONAVENTURA DRIVE

ZANKER ROAD TRACT NO. 7658 TRACT NO. 7340 TRACT NO. 7463

PLUMERIA DR.

BOOK 237 TRACT NO. 7340

30

DRAFT

Plant number 12779 B2779
Business name ..... Ultratech, Inc
Location address ..... 2880 Junction Road
  City ..... San Jose, CA 95134
  Telephone ..... (408) 577-3101
Mailing address ..... 3050 Zanker Road
  City ..... San Jose, CA 95134
SIC 3559
NAICS 332410
Contact ..... Tom Tran
  Title ..... EH&S Engineer
  Address ..... 3050 Zanker Road
  City ..... San Jose, CA 95134
  Telephone ..... (408) 577-3101
Permit engr, Current ... Eric Y Chan (646)
  Former .... Mohamad R Moazed (307)
Ownership type ..... Private
Inside city limits ..... Yes
Ceased operation ..... Jan 31, 2009, Closed

DRAFT

Plant #: 12779
Company name: Ultratech, Inc
Location: 2880 Junction Road, San Jose, CA 95134

Application #: 1789
Project title: New Facility/Research & Devel Applic Lab
Engineer: Orick H Robinson [691]
Received: 09/14/00
Final disposition: Waived A/C, 01/31/01

DRAFT

Plant number 21080 E1080
Business name ..... Oracle American, Inc
Location address ..... 2840 Junction Avenue
  City ..... San Jose, CA 95134
  Telephone ..... (650) 506-0013
Mailing address ..... 2840 Junction Avenue
  City ..... San Jose, CA 95134
SIC 6531
NAICS 531312
Contact ..... Sandra Silva
  Title ..... HQ Regional EHS Mgr
  Address ..... 2840 Junction Avenue
  City ..... San Jose, CA 95134
  Telephone ..... (650) 506-0013
  e-mail ..... sandra.silva@oracle.com
Permit engineer ..... Douglas W Hall (436)
Renewal period, months . 24

OLD Plant# 6531

Sources by Type

Abatement devices 0
Fuel combustion 1
General source 0
Loading/handling 0
Surface coaters 0
Organic solvent 0
Tankage 0

Total sources 1

List Detail & Inventory for PLANT# >>

DRAFT

Plant #: 21080
Company name: Oracle American, Inc
Location: 2840 Junction Avenue, San Jose, CA 95134

Application #: 24043
Project title: Stationary Emergency Generator
Engineer: Mustafa Muhmoud [1428]
Received: 12/16/11
Final disposition: Waived A/C, 01/25/12

DRAFT

```
Plant number ..... 9484   A9484
Business name ..... Ultratech, Inc
Location address ..... 3050 Zanker Road
   City ..... San Jose, CA  95134
   Telephone ..... (408) 321-8835
Mailing address ..... 3050 Zanker Road
   City ..... San Jose, CA  95134
Principal product ..... Photolithographic Steppers
SIC ..... 3559
NAICS ..... 332410
Contact ..... Mike Kierig
   Title ..... EHS
   Address ..... 3050 Zanker Road
   City ..... San Jose, CA  95134
   Telephone ..... (408) 325-6049
Permit engr, Current ... Kathleen H Truesdell (1292)
            Former .... Pamela J Leong (742)
Ownership type ..... Private
Number of employees .... 270
Property area, acres ... 5
Inside city limits ..... Yes

Approved Emissions ..... 15Oct11   (latest renewal PO issuance date)

Particulate .....       .00  tons/year          .00  lbs/day
Organics .....          .21  tons/year         1.15  lbs/day
   precursor.....       .00  tons/year          .00  lbs/day
   non-precursor.....
Nitrogen Oxides .....   .01  tons/year          .06  lbs/day
Sulfur Dioxide .....    .00  tons/year          .00  lbs/day
Carbon Monoxide .....   .01  tons/year          .08  lbs/day

Sources by Type

Abatement devices ..... 0
Fuel combustion ..... 1
General source ..... 0
Loading/handling ..... 0
Surface coaters ..... 0
Organic solvent ..... 2
Tankage ..... 0

Total sources ..... 3


List Detail & Inventory for PLANT# >>
```

DRAFT

```
          Plant #: 9484
     Company name: Ultratech, Inc
         Location: 3050 Zanker Road, San Jose, CA  95134


    Application #: 4431
    Project title: New Source/Generator
         Engineer: Carla J Jo [1160]
         Received: 03/12/02
Final disposition: Waived A/C, 04/26/02

    Application #: 11161
    Project title: Solvent Cleaning
         Engineer: Pamela J Leong [742 ]
         Received: 11/03/04
Final disposition: Waived A/C, 02/17/05

    Application #: 21689
    Project title: Solvent Cold Cleaner
         Engineer: Kathleen H Truesdell [1292]
         Received: 03/09/10
Final disposition: Exempt, 03/17/10


    Application #: 12857
    Project title: R & D Lab
         Engineer: Irma C Salinas [640 ]
         Received: 02/18/94
Final disposition: Exempt, 08/04/95

    Application #: 14323
    Project title: Wipe Cleaning Area
         Engineer: Irma C Salinas [640 ]
         Received: 11/15/94
Final disposition: Waived A/C, 08/04/95

list ALL applic by PLANT NUMBER (options: Current/ Archive) >>
```

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APPENDIX M

TERMINOLOGY

TERMINOLOGY

The following provides definitions and descriptions of certain terms that may be used in this report. Italics indicate terms that are defined by ASTM Standard Practice E 1527-05. The Standard Practice should be referenced for further detail (such as the precise wording), related definitions or additional explanation regarding the meaning of terms.

recognized environmental condition(s) (REC) - the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions.

de minimis conditions – are conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *recognized environmental conditions*.

historical recognized environmental condition(s) (HREC) - environmental condition which in the past would have been considered a *recognized environmental condition*, but which may or may not be considered a *recognized environmental condition* currently. The final decision rests with the *environmental professional* and will be influenced by the current impact of the *historical recognized environmental condition* on the *property*. If a past release of any *hazardous substances* or *petroleum products* has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered a *historical recognized environmental condition*.

material threat – a physically observable or *obvious* threat which is reasonably likely to lead to a release that, in the opinion of the *environmental professional*, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a *hazardous substance* and which shows evidence of damage such that it may cause or contribute to tank integrity failure with a release of contents to the environment.

threat to human health or the environment – a substantial risk of harm to public health or the environment resulting from the presence or likely presence of an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. An example might include a release of a *hazardous substance* in concentrations exceeding applicable governmental agency standards under conditions that could reasonably and foreseeably result in substantial exposure to humans or substantial damage to natural resources. The risk of that exposure or damage would represent a threat to human health or the environment.

generally would not be the subject of an enforcement action – the likelihood that an environmental condition would not be subject to enforcement action if brought to the attention of appropriate governmental agencies. If the circumstances suggest an enforcement action would be less likely than not, then the condition is considered to be generally not the likely the subject of an enforcement action.

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FINAL REPORT
PHASE I ENVIRONMENTAL SITE ASSESSMENT
MONTAGUE PARK
3050 ZANKER ROAD
2840, 2860, 2880 JUNCTION AVENUE
411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134

PREPARED FOR:
METROPOLITAN LIFE INSURANCE COMPANY
C/O METLIFE REAL ESTATE INVESTORS

URS PROJECT NO. 29404872

November 14, 2014

915 Wilshire Boulevard
Suite 700
Los Angeles, California 90017
(213) 996-2200

November 14, 2014

Metropolitan Life Insurance Company
c/o MetLife Real Estate Investors
425 Market Street, Suite 1050
San Francisco, California 94105

Attn: Mr. George Chu

Re: FINAL REPORT
Phase I Environmental Site Assessment
Montague Park
3050 Zanker Road, 2840, 2860, 2880 Junction Avenue, and
411 East Plumeria Drive
San Francisco, California 95134
URS Project No. 29404872

DRAFT

Dear Mr. Chu:

URS is pleased to submit this Phase I Environmental Site Assessment for the above-referenced site. We appreciate the opportunity to provide environmental services to MetLife Real Estate Investors. Please contact us at (213) 996-2200 if you have any questions or require further assistance.

Very truly yours,

URS CORPORATION AMERICAS

Jessica D. Himebauch
Senior Geologist

Christiane Tamayo
Project Geologist

URS Corporation
915 Wilshire Boulevard, Suite 700
Los Angeles, CA 90017
Tel: 213.996.2200
Fax: 213.996.2290
www.urscorp.com

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EXECUTIVE SUMMARY

URS Corporation (URS) conducted a Phase I Environmental Site Assessment (Phase I ESA) of the Montague Park property located at 3050 Zanker Road, 2840, 2860, 2880 Junction Avenue, and 411 East Plumeria Drive in the City of San Jose, Santa Clara County, California (subject property or site). The purpose of this Phase I Environmental Site Assessment was to identify, to the extent feasible, recognized environmental conditions in connection with the subject property. This assessment was accomplished by, and limited to, a records review including government agency databases, regulatory agency files, physical setting sources, and reasonably ascertainable historical sources; a site reconnaissance including a drive-by survey of the site vicinity; interviews with present and past owners, operators, and occupants of the subject property; and interviews with state and/or local government officials.

The Scope of Services performed is in accordance with the contract between MetLife Real Estate Investors (MetLife) and URS dated October 29, 2014. The format and content of this Phase I ESA Report of the subject property are in general accordance with the scope and limitations of the ASTM International (ASTM) *Standard Practice for Environmental Site Assessments: Phase I Site Assessment* (Standard Designation E 1527-13) and the United States Environmental Protection Agency (US EPA) 40 CFR Part 312 *Standards and Practices for All Appropriate Inquiries (AAI) – Final Rule* updated on December 30, 2013. Any exceptions to, or deletions from, this practice are described in Section 1.3 of this report.

The subject property consists of five parcels totaling approximately 23.63 acres developed with five 2-story office and research and development (R&D) buildings totaling approximately 417,532 square feet. The buildings are surrounded by paved parking areas, driveways, and landscaping. Development of the subject property was completed between 1985 and 1989. The buildings are occupied by various tenants including Ultratech (3050 Zanker Road), SanDisk/Fusion-io (2880 & 2860 Junction Avenue), and NXP Semiconductors (411 East Plumeria Drive). The 2840 Junction Avenue building is currently vacant.

At the time of the site visit, URS observed hazardous materials including retail containers of routine janitorial supplies, as well as retail spray cans of lubricants, lead-free soldering supplies, and small quantities of isopropyl alcohol wipes in the R&D laboratory areas. Isopropyl alcohol is dispensed by the ounce to employees for cleaning purposes of electronic components in the R&D laboratory areas using wipes/swabs. In addition, diesel fuel associated with the onsite emergency generators was observed. No evidence of leaks or spills was observed in the areas of these materials. No hazardous wastes are currently generated onsite

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According to review of a prior report prepared by ATC in 2012, Ultratech utilizes additional hazardous materials as part of their onsite operations including liquid nitrogen, waste with developer (wipes), mixed solvent waste, cooling water (laser heat exchanger), waste stripper resist, laboratory trash, developer, stripper, photo resist, sulfuric acid, sodium hydroxide, compressed nitrogen, biohazardous waste, and flux remover. A portion of these materials (cooling water, waste stripper resist, and lab trash) were stored in plastic or metal drums. The areas where these materials and wastes are used and stored were not accessible to URS at the time of the site visit.

No evidence of current underground storage tanks (USTs) was observed or reported onsite during the site reconnaissance. Two integrated diesel belly tanks were observed onsite at 3050 Zanker Road and 2840 Junction Avenue associated with tenant-owned and maintained the emergency generators. The emergency generator associated with the 3050 Zanker Road building was installed in 2001 and has a belly tank with a capacity of approximately 180-gallons. The emergency generator associated with the 2840 Junction Avenue building was installed in 1999 and has a capacity of approximately 450 gallons. The 2840 Junction Avenue building is currently vacant and therefore the emergency generator is not currently in use. No staining or other evidence of leaks or spills was observed in the areas of the emergency generators.

Waste alcohol wipes are generated in the R&D laboratories onsite, which are stored in small cans in the maintenance areas of the building, except for the 411 East Plumeria Drive building where it is stored in the loading dock. Mr. Jim Faler, Facilities Engineer with SanDisk & Fusion-io (2860 & 2880 Junction Avenue), and Mr. Charlie Moler, Facilities Engineer with NXP Semiconductors (411 East Plumeria Drive) reported that the waste alcohol is transported by employees as needed (once or twice a year) to an offsite drop-off location. No concerns were noted in the areas where the waste alcohol containers are stored.

Ultratech reportedly operates a pH waste neutralization system for wastewater containing developer that is generated in the R&D laboratory areas onsite. According to review of a prior report prepared by ATC in 2012, the treatment system is comprised of three tanks in which two reagents are added (sodium hydroxide and sulfuric acid) to neutralize the developer waste. The nonhazardous effluent is discharged into the sanitary sewer system. This area was not accessible to URS at the time of the site visit. No violations or releases were reported associated with the treatment system in the prior report.

An asbestos survey was not included as part of this Phase I ESA. Based on the construction date of the buildings (1985-1989), it is possible that asbestos-containing materials (ACMs) are

present onsite. Previous sampling for ACMs was completed in 1996 and at that time asbestos was detected in in grey roofing sealant, transite roofing screenings, 12" beige vinyl floor tiles in the storage room of 2840 Junction Avenue, and in beige/black mastic in the roof access room. Additional ACM sampling was performed in 2007 and of the 57 samples collected and analyzed, none were found to be asbestos containing. An Asbestos Operations & Maintenance (O&M) Plan was reportedly prepared for the subject property dated August 9, 2005. A copy of the O&M Plan was not provided to URS for review. ACMs can be managed in place under the existing O&M Plan. Building materials appeared to be in good condition at the time of URS' site visit.

A lead-based paint survey was not included as part of this Phase I ESA. Based on the construction date of the subject property (1985-1989), lead-based paint is unlikely to be present at the subject property. Readily visible painted surfaces were observed in good condition without significant evidence of peeling or damage during the site reconnaissance.

Based on URS' review of reasonably ascertainable historical data, the subject property was originally developed for agricultural use sometime prior to 1939. The subject property appears to have been fallow agricultural land by 1979 and was cleared by 1982. The subject property was then redeveloped with the current onsite buildings beginning in 1985. All five buildings were completed by 1989. Since construction, the buildings have been occupied by various office tenants.

Common agricultural practices can result in residual concentrations of fertilizers, pesticides or herbicides in near-surface soil, though not generally at concentrations that pose a significant health risk. It is URS' opinion that, since the site has been graded and redeveloped, remaining pesticide or herbicide residues, if any, are likely to have been dispersed during these construction activities and therefore are unlikely to impact human health or the environment. Accordingly, no further investigation is recommended regarding potential residual pesticides.

Several of the current and former tenants of the subject property were identified in the agency database report obtained from Environmental Data Resources, Inc. (EDR). These listings pertain to the use and storage of hazardous materials at the subject property and the generation and disposal of hazardous wastes and indicate that these tenants maintained permits and disposed of wastes properly. No violations or releases were reported. Based on the lack of violations and/or listing in other databases indicating a release, these listings are not likely to have created an environmental concern to the subject property at this time.

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A number of facilities in the vicinity of the subject property are included in agency environmental database lists in the EDR Report. The sites listed in the EDR Report were either chemical use only sites where no chemical spill had occurred, located down-gradient from the site, located at such a distance that impact to the site would be unlikely, or were cases which have been closed or are considered soils only cases by the overseeing agency, indicating that the sites are unlikely to pose a threat to the subject property. No offsite properties with the potential to have created an environmental concern or a potential VEC for the subject property were identified.

URS has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of the Montague Park property located at 3050 Zanker Road, 2840, 2860, 2880 Junction Avenue, and 411 East Plumeria Drive in the City of San Jose, Santa Clara County, California. Any exceptions to, or deletions from, this practice are described in Section 1.3 of this report. This assessment has revealed no evidence of recognized environmental conditions (RECs), historical recognized environmental condition (HRECs), controlled recognized environmental conditions (CRECs), or *de minimis* conditions in connection with the subject property.

The following potential business environmental risks were identified associated with the subject property.

- ACMs were previously detected onsite. It is URS' opinion that these materials may be managed in place under an Asbestos O&M Plan. The existing O&M Plan for the subject property dated August 9, 2005 should be updated to reflect current site conditions.

This Executive Summary presents key findings of the Phase I ESA for the subject property and is not intended to be used as a stand-alone document.

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1.0 INTRODUCTION

Presented in this report are the results of the Phase I Environmental Site Assessment (Phase I ESA) conducted by URS Corporation (URS) of the Montague Park property located at 3050 Zanker Road, 2840, 2860, 2880 Junction Avenue, and 411 East Plumeria Drive in the City of San Jose, Santa Clara County, California (subject property or site). The purpose of this Phase I Environmental Site Assessment was to identify, to the extent feasible, recognized environmental conditions in connection with the subject property. This assessment was accomplished by, and limited to, a records review including government agency databases, regulatory agency files, physical setting sources, and reasonably ascertainable historical sources; a site reconnaissance including a drive-by survey of the site vicinity; interviews with present and past owners, operators, and occupants of the subject property; and interviews with state and/or local government officials.

1.1 ASTM STANDARD AND ALL APPROPRIATE INQUIRIES

The format and content of this Phase I ESA Report of the subject property are in general accordance with the ASTM International (ASTM) *Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessments* (Standard Designation E 1527-13) and the United States Environmental Protection Agency (US EPA) 40 CFR Part 312 *Standards and Practices for All Appropriate Inquires (AAI) – Final Rule* amended on December 30, 2013.

1.1.1 All Appropriate Inquiries

The US EPA Rule on AAI was developed to establish federal regulatory requirements for conducting all appropriate inquiries into the previous ownership, uses, and environmental conditions of a property for the purposes of qualifying for certain landowner liability protections under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) as innocent landowners, bona fide prospective purchasers, and/or contiguous property owners. The Final Rule was published in the Federal Register on November 1, 2005, went into effect on November 1, 2006, and was amended on December 30, 2013. The amendment dated December 30, 2013 provides that ASTM Standard E 1527-13 is consistent with the AAI statutory requirements and may be used to comply with the provisions of the AAI Final Rule.

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1.1.2 ASTM Standard

The ASTM *Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessments* (Standard Designation E 1527-13) was approved by the US EPA on December 30, 2013. The goal of the ASTM Standard is to identify recognized environmental conditions (RECs). ASTM E 1527-13 defines a REC as:

> The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. Conditions determined to be *de minimis* are not recognized environmental conditions.

The publication of ASTM Standard E 1527-13 also includes the evaluation of environmental conditions as a controlled recognized environmental condition (CREC), a historical recognized environmental condition (HREC), or as a *de minimis* condition.

A CREC is defined as:

> A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Conditions determined to be *de minimis* are not CRECs.

A HREC is defined as:

> A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

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A *de minimis* condition is defined as:

> A condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not RECs or CRECs.

1.2 SCOPE OF SERVICES

The Scope of Services performed is in accordance with the contract between MetLife Real Estate Investors (MetLife) and URS dated October 29, 2014. The format and content of this Phase I ESA Report of the subject property are in general accordance with the scope and limitations of ASTM *Standard Practice for Environmental Site Assessments: Phase I Site Assessment Process* E 1527-13 and the US EPA's standards for AAI.

This assessment was accomplished by, and limited to, a records review including government agency databases, regulatory agency files, physical setting sources, and reasonably ascertainable historical sources; a site reconnaissance including a drive-by survey of the site vicinity; interviews with present and past owners, operators, and occupants of the subject property; and interviews with state and/or local government officials. The site reconnaissance included a walking tour of areas at the subject property that were accessible by foot and a drive-by survey of surrounding and adjacent properties. To meet the objective of this Phase I ESA, URS completed the following tasks:

- Performed a reconnaissance survey of the subject property to make visual observations of existing site conditions and activities, and a drive-by survey of the area within ¼-mile of the site to observe types of general land use. Photographs of the site are provided as Appendix A.

- Reviewed pertinent, available documents and geologic maps regarding local physiographic and hydrogeologic conditions for the subject property.

- Reviewed User provided information for the subject property including, but not limited to, available title records, environmental lien or activity and use limitations (AULs), specialized knowledge, and valuation reductions for environmental issues. User provided information is provided in Appendix B. The NETR Environmental Lien Search Report is provided in Appendix C.

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- Conducted interviews with current property owners and occupants for the site usage and history, if contact information was provided to URS.

- Reviewed and interpreted reasonably ascertainable historical sources including, but not limited to, Sanborn Fire Insurance Maps, historical city directories, historical topographic maps and historical aerial photographs to research the history of the subject property and surrounding area. Historical sources are provided in Appendix D.

- Reviewed a prior environmental site assessment report for the subject property, which is provided in Appendix E.

- Reviewed the federal, state, and local database list search provided by Environmental Data Resources, Inc., (EDR) of Shelton, Connecticut of known or potential underground storage tanks (USTs); landfills; hazardous waste generation or treatment, storage and disposal facilities; and subsurface contamination in the surrounding area within specified radii of the subject property. The agency lists and search radii results (EDR Report) are provided in Appendix F.

- Conducted inquiries in person, by telephone, or in writing to the appropriate local and state regulatory agencies for information on file regarding environmental permits, violations or incidents, and/or the status of enforcement actions at the subject property and adjoining properties, as applicable. Agency correspondence and/or records are included as Appendix G.

- Prepared this report describing the research performed and presenting URS' findings, professional opinions, and conclusions regarding the potential for RECs at the subject property.

The Scope of Services specifically did not include sampling of asbestos, radon gas, lead-based paint, lead in drinking water; sampling and/or testing of soil or groundwater; or an environmental compliance audit.

1.3 LIMITATIONS AND EXCEPTIONS

The Phase I ESA report was prepared in accordance with the scope of work described in Section 1.2. The work conducted by URS is limited to the services agreed to with MetLife and no other services beyond those explicitly stated should be inferred or are implied.

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The conclusions and findings presented in this report are professional opinions based solely upon URS' visual observations of the site and the immediate site vicinity, and upon URS' interpretations of the readily available historical information, conversations with personnel knowledgeable about the site, and other readily available information, as referenced in the report. These conclusions are intended exclusively for the purpose stated herein, at the site indicated, and for the project indicated.

This report is intended for the sole use of Metropolitan Life Insurance Company, c/o MetLife Real Estate Investors (MetLife). The scope of services performed during this investigation may not be appropriate for other users, and any use or re-use of this document, or the findings and conclusions presented herein is at the sole risk of said user.

This study was not intended to be a definitive investigation of possible contamination at the subject property. The purpose and scope of this investigation was to determine whether there is reason to suspect the possibility of contamination at the site. No exploratory borings, soil or groundwater sampling, or laboratory analyses were performed at the subject property by URS and, therefore, the conclusions set forth herein are made without the benefit of such investigation.

The Phase I ESA scope of work includes a review of the following non-scope considerations listed in Section 13.1.5 of E 1527-13 including asbestos-containing building materials, biological agents, cultural and historical resources, ecological resources, endangered species, health and safety, indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment, industrial hygiene, lead-based paint, lead in drinking water, mold, radon, regulatory compliance, and wetlands. A commentary on these non-scope considerations was requested by MetLife, and no sampling was undertaken related to these issues. Non-scope considerations may represent a business environmental risk to the subject property. A business environmental risk is defined by ASTM as "a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice."

This report is intended to be used in its entirety. No excerpts may be taken to be representative of the findings of this assessment.

The findings and opinions presented in this report apply to site conditions and features as they existed at the time of URS' property visit, and those reasonably foreseeable. They cannot

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necessarily apply to conditions and features of which URS is unaware and has not had the opportunity to evaluate.

1.4 DATA GAPS

During this assessment, URS identified conditions outlined in the following table which have the potential to impact the conclusions of this report. Based on these conditions, the Environmental Professional's (EP) opinion as to whether these conditions may alter the conclusions of this report is provided below.

Condition	Significant Data Gap (Yes/No)	Description/Opinion
Data Failure - Uses of the Subject Property to first developed use (included agricultural use) or 1940, whichever is earlier	Yes	A historical data failure was identified during the review of historical documentation for the subject property. Available historical sources indicate that the subject property was developed for agricultural use sometime prior to 1938, and the exact date that this use began was not identified. Since information regarding subsequent uses of the site was obtained from historical data sources, it is URS' opinion that this data failure does not inhibit URS' evaluation for the potential of recognized environmental conditions at the subject property, and therefore it does not alter the conclusions of this report.
Data Failure – Historical Uses of the Subject Property due to lack of information available (i.e. in 5 year intervals)	No	A historical data failure was not identified during the review of historical documentation for the subject property due to lack of information at 5 year intervals.
Data Gap – Interviews	Yes	Past or current owners of the subject property were not available for interview. In addition, occupants or owners of adjacent properties were not available to interview. It is URS' opinion that this data gap does not inhibit URS' evaluation for the potential of recognized environmental conditions at the subject property, and therefore it does not alter the conclusions of this report.
Data Gap – User Provided Information	No	No User Provided data gap was identified.
Data Gap – Environmental Liens	No	No Environmental Liens data gap was identified.
Limiting Conditions – Vegetation/Forest	No	No limiting conditions were encountered due to overgrown vegetation or forested areas.
Limiting Condition – Weather (snow, rain)	No	No limiting conditions were encountered due to the weather.
Limiting Condition – Storage/Active Facility	No	No limiting conditions were encountered due to storage of goods or activities conducted onsite.
Limiting Condition – Access Limitations (Inaccessible Rooms)	Yes	No limiting conditions were encountered due to access limitations. Photography was limited in the research and development (R&D) laboratory, employee, and office areas of the subject property buildings due to tenant confidentiality concerns. In addition, the emergency generator enclosure at the 2840 Junction Avenue building was inaccessible at the time of the site visit. Several of the areas occupied by Ultratech in the 3050 Zanker Road building were

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Condition	Significant Data Gap (Yes/No)	Description/Opinion
		inaccessible at the time of the site visit.
Other	No	None

The aforementioned data gaps are not expected to alter the conclusions of this report.

1.5 SPECIAL TERMS AND CONDITIONS

URS' objective is to perform our work in a professional manner, exercising the customary thoroughness and competence of environmental and engineering consulting professionals, in accordance with the standard for professional services at the time and location those services are rendered. It is important to recognize that even the most comprehensive scope of services may fail to detect environmental liability on a particular site. Therefore, URS cannot act as insurers and cannot "certify or underwrite" that a site is free of environmental contamination. No expressed or implied representation or warranty is included or intended in our reports except that our work was performed, within the limits prescribed by our client, with the customary thoroughness and competence of our profession.

1.6 USER RELIANCE

This report has been prepared for use by Metropolitan Life Insurance Company, c/o MetLife Real Estate Investors (MetLife), and shall not be relied upon by or transferred to any other party, or used for any other purpose, without the express written authorization of URS. This Phase I ESA report is applicable for 180 days.

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2.0 PROPERTY DESCRIPTION

2.1 LOCATION

The subject property is situated on the block bounded by Montague Expressway to the north, Junction Avenue to the south, East Plumeria Drive to the east, and Zanker Road to the west, in the City of San Jose, Santa Clara County, California. The street addresses associated with the subject property include: 3050 Zanker Road; 2840, 2860, 2880 Junction Avenue; and 411 East Plumeria Drive. According to the Santa Clara County Assessor, the subject property is comprised of five contiguous parcels identified by assessor's parcel numbers (APNs) 101-31-001 (3050 Zanker Road), 101-31-002 (2880 Junction Avenue), 101-31-003 (2860 Junction Avenue), 101-31-004 (2840 Junction Avenue), and 101-31-005 (411 East Plumeria Drive), which total approximately 23.63 acres in size. The surrounding area is a mixed use area occupied primarily by residential and commercial properties. A site vicinity map and a site plan are included as Figures 1 and 2, respectively.

2.2 PROPERTY FEATURES/USE

The subject property consists of five parcels totaling approximately 23.63 acres developed with five 2-story office and research and development (R&D) buildings totaling approximately 417,532 square feet. The buildings are surrounded by paved parking areas, driveways, and landscaping. Development of the subject property was completed between 1985 and 1989. Access to the subject property is via Zanker Road to the west, Junction Avenue to the south, and East Plumeria Drive to the east. Two municipal water wells and a currently unused municipal water aboveground storage tank are located along the northern subject property boundary, along Montague Expressway, which are not considered part of the subject property. Photographs of the subject property taken during the site reconnaissance are provided in Appendix A.

2.3 SURROUNDING SITE USES

URS' observation and evaluation of surrounding site uses were limited to features and conditions that were visible from public rights-of-way. The following observations were made at the time of the site visit:

North: The subject property is bordered to the north by Montague Expressway followed by Innovation Place (3100-3130 Montague Expressway), Elan at River Oaks Apartments complex (345 Village Center Drive), and River Oaks Plaza (670-690 River Oaks Parkway).

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South: The subject property is bordered to the south by Junction Avenue followed by an unlabeled commercial building (2950 Zanker Road), an office building occupied by the County of Santa Clara (2851 Junction Avenue) and Central Park Plaza (2833-2841 Junction Avenue).

East: The subject property is bordered to the east by East Plumeria Drive followed by SpiderCloud Wireless/Techwell (408 East Plumeria Drive), Altigen Communications Inc. (410 East Plumeria Drive), and NetGear (350 East Plumeria). To the east across the intersection is Crown Castle NG Networks Inc. (695 River Oaks Parkway).

West: The subject property is bordered to the west by Zanker Road followed by SEMI Global Headquarters (3081 Zanker Road) and Advantest America Inc. (3061 Zanker Road). To the northwest across the intersection is Broadcom Corporation (3151 Zanker Road).

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3.0 PHYSICAL SETTING

3.1 TOPOGRAPHY

The site is located in Section 24 of Township 6 South, Range 1 West of the Mt. Diablo Meridian, within the City of San Jose, Santa Clara County, California (Figure 1). Topographic map coverage is provided by the U.S. Geological Survey (USGS), 7.5-minute "Milpitas, California" quadrangle map. The subject property lies at an approximate average elevation of 25 feet above mean sea level (msl) with a local topographic gradient generally toward the west.

3.2 SURFACE WATER

No natural surface water bodies or streams were observed on or adjacent to the subject property. The nearest surface water bodies are Coyote Creek located approximately ½-mile east and Guadalupe River located approximately ½-mile west of the subject property. According to the EDR Report (Appendix B), the subject property is located within a Federal Emergency Management Agency (FEMA)-designated 500-year flood zone.

Information contained in the EDR Report did not indicate evidence of a current or historical wetland habitat at the subject property. Wetlands were identified within ½-mile of the subject property along the creek to the east and the river to the west.

3.3 GEOLOGY AND SOILS

The subject property is regionally located in the Santa Clara Valley just southeast of the San Francisco Bay. The Santa Clara Valley is located within the Coast Ranges geomorphic province of California. This province is characterized by northwest-trending ridges and valleys, underlain by strongly deformed sedimentary and metamorphic rocks of the Franciscan Complex. Locally, the subject property is located within San Jose Alluvial Plain and is underlain by Quaternary-aged alluvium. The valley sediments were deposited as a series of coalescing alluvial fans by streams that drain the adjacent Diablo Range to the east and the Santa Cruz Mountains to the west.

Soils in the Santa Clara Valley include clay in the low-lying central areas, loam and gravelly loam in the upper portions of the Santa Clara Valley, and eroded rocky clay loam in the foothills. The U. S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) National Cooperative Soil Survey soil maps were reviewed by EDR and summarized in EDR Report (Appendix B). According to EDR, the soils underlying the subject property are currently

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mapped as Botella clay loam. These soils have moderate infiltration rates and moderate corrosion potential. They consist of a fine-grained clay loam to a depth of 9 inches underlain by fine-grained silty clay loam to 41 inches and then coarse-grained sandy clay loam to a depth of 76 inches.

3.4 HYDROGEOLOGY

The subject property is located within the Santa Clara Valley Groundwater Basin, Santa Clara Subbasin. The alluvial sediments of the Santa Clara Valley make up the ground water aquifers of the area. The water bearing formations of the Santa Clara subbasin include Pliocene to Holocene age continental deposits of unconsolidated to semi-consolidated gravel, sand, silt and clay. Two members form this group, the Santa Clara Formation of Plio-Pleistocene age and the younger alluvium of Pleistocene to Holocene age.

Based upon a review of records available on the California State Water Resources Control Board (SWRCB) online GeoTracker database, groundwater is anticipated at depths between 8 and 13 feet below ground surface (bgs) in the vicinity of the site (as measured for a facility located approximately 200 feet north of the subject property). Groundwater is expected to follow local topography and flow generally toward the west.

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4.0 USER PROVIDED INFORMATION

As required by AAI, in order to qualify for one of the Landowner Liability Protections, additional inquiries are to be conducted by the User of the Phase I ESA. These inquiries include:

- Identification of environmental cleanup liens against the subject property;
- Specialized knowledge or experience regarding the subject property;
- Relationship of the purchase price to the fair market value if the subject property was not contaminated;
- Commonly known or reasonably ascertainable information regarding the subject property; and
- Degree of obviousness of the presence or likely presence of contamination at the subject property.

These inquiries are summarized in the following subsections. MetLife (the "User") provided the additional inquiry information to URS via an AAI Questionnaire. A copy of the AAI Questionnaire is provided in Appendix B.

4.1 TITLE RECORDS

URS ordered a historical chain of title report for the subject property parcels from NETR Real Estate Research & Information (NETR). The historical chain of title report from NETR dated November 18, 2014 is summarized in the following table.

Date Recorded	Grantor	Grantee
06/09/1943	Pacific Industrial Inc.	Southern Pacific Development Company
02/25/1953	Southern Pacific Development Company	Southern Pacific Industrial Development Company, a Texas corporation
12/16/1986	Southern Pacific Industrial Development Company, a Texas corporation	Exchange Intermediary, Inc., a California corporation
12/16/1986	Exchange Intermediary, Inc., a California corporation	The Equitable Life Assurance Society of the United States, a New York corporation
01/29/1997	The Equitable Life Assurance Society of the United States, a New York corporation	Montague, LLC, a California limited liability company
08/24/2005	Montague, LLC, a California limited liability company	Amstar-8, LLC, a Colorado limited liability company
09/29/2006	Amstar-8, LLC, a Colorado limited liability company	Montague Park Owner, LLC, a Delaware limited liability company
01/22/2008	Montague Park Owner, LLC, a Delaware limited liability company	LaSalle Montague, Inc., a Delaware corporation

Date Recorded	Grantor	Grantee
08/17/2012	LaSalle Montague, Inc., a Delaware corporation	Montague Park Junction, LLC, a Delaware limited liability company

According to the NETR Historical Chain of Title Report, title to the subject property is currently vested in Montague Park Junction, LLC, a Delaware limited liability company. Montague Park Junction, LLC acquired total interest in the subject property in 2012. The NETR Historical Chain of Title Report is included in Appendix C.

4.2 ENVIRONMENTAL LIENS

URS obtained an environmental lien search report from NETR. The NETR Environmental Lien Search Report dated November 18, 2014 did not identify environmental liens associated with the subject property parcels. In addition, the EDR Report did not identify Federal Superfund liens or deed restrictions in association with the subject property. Based on available information and interviews with property representatives knowledgeable about the site, no environmental liens appear to be associated with the subject property. The NETR Environmental Lien Search Report is included in Appendix C.

4.3 OTHER ACTIVITY AND USE LIMITATIONS

The NETR Environmental Lien Search Report dated November 18, 2014 did not identify other activity and use limitations (AULs) associated with the subject property. Based on available information and interviews with property representatives knowledgeable about the site, there appear to be no activity or land use limitations, such as institutional controls, other than local zoning requirements that are in place on the site or that have been filed or recorded in a registry. The NETR Environmental Lien Search Report is included in Appendix C.

4.4 SPECIALIZED KNOWLEDGE

No specialized knowledge pertaining to the subject property, beyond what is discussed throughout this report, was disclosed to URS.

4.5 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

Based on available information and interviews with property representatives knowledgeable about the site, there is no indication that the value of the subject property has decreased due to environmental issues.

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4.6 OWNER, SITE MANAGER AND OCCUPANT INFORMATION

As previously stated in Section 2.2, the subject property is currently developed with five 2-story office and R&D buildings. Title to the subject property is currently vested in Montague Park Junction, LLC.

4.7 REASON FOR CONDUCTING THE PHASE I ESA

MetLife indicated that this Phase I ESA was requested in connection with a potential acquisition of the subject property.

4.8 OTHER USER-PROVIDED INFORMATION

Other User-provided information available to URS included an ALTA survey, a site plans, and a prior environmental report. No additional information regarding the subject property was provided to URS by the User during preparation of this Phase I ESA.

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5.0 HISTORICAL RECORDS REVIEW

URS reviewed and interpreted reasonably ascertainable historical sources pertaining to the subject property. These sources were reviewed for evidence of activities that would suggest the potential presence of hazardous substances or petroleum products at the subject property and to evaluate the potential for the subject property to have been impacted by offsite sources of contamination. The following subsections are a summary of the review. All EDR provided historical sources are provided as Appendix D.

5.1 HISTORICAL SANBORN FIRE INSURANCE MAPS

URS contacted Environmental Data Resources, Inc. (EDR) of Shelton, Connecticut for Sanborn Fire Insurance maps of the subject property and surrounding area. EDR reported that Sanborn Map coverage does not exist for the subject property area.

5.2 HISTORICAL CITY DIRECTORIES

URS requested business directories including city, cross-reference and telephone directories from EDR for the subject property address and addresses in the site vicinity. EDR searched historical city directories at approximately five year intervals for the years 1922 through 2013. The following historical city directory listings were identified for the subject property addresses.

Address	Year	Use
3050 Zanker Road	1991	Grumman Systems Support Corp.
	1996	Outsource Inc.; Ultratech Stepper
	2000, 2008, 2013	Ultratech Stepper Inc.
2880 Junction Avenue	1996	Diamond Multi Media
	2000	Diamond Multi Media; Diamond Computers Systems
	2008	Binar Graphics Inc.; Foveon Inc.
2860 Junction Avenue	1991	Compression Labs
	1996	General Instrument
	2000	Fujitsu Network Communications; Fujitsu Network Transmission Systems
	2008	Fujitsu Network Communications
2840 Junction Avenue	2006	Pillar Data
	2008	Lifeguard Inc.; Pillar Data Systems
	2013	Pillar Data Systems
411 East Plumeria Drive	1991	Viking Freight System Inc. Administrative Offices
	2000	Phoenix Technologies; Virtual Chips
	2013	NXP Semiconductors

Surrounding property addresses were identified in the city directories dated 1945 through 2013 and include listings for residences and various commercial office tenants. No adjacent properties of potential environmental concern were identified in the city directories searched by EDR.

5.3 HISTORICAL USGS TOPOGRAPHIC MAPS

URS reviewed available historical topographic maps of the subject property area dated 1899, 1953, 1961, 1968, 1973, and 1980 that were provided by EDR (Appendix D). The following is a summary of the review.

1899

Due to the scale of the map, details are not shown on the subject property or in the immediately surrounding area. Major thoroughfares and railroad tracks are depicted in the site vicinity. The subject property is depicted as located within a rural area between the Guadalupe River to the west and Coyote Creek to the east. Tidal sloughs or marshes along the southern boundary of San Francisco Bay are shown in the surrounding area further north.

1953, 1961, 1968, and 1973

The subject property, adjacent properties, and the immediately surrounding areas are depicted as orchards. The surrounding streets are not yet shown. Water wells are shown in the surrounding area to the north. Urban development is depicted in the further outlying areas. The Agnew State Hospital west campus is depicted in the area to the west and its east campus is depicted in the area to the north.

1980

The subject property is depicted as vacant land. Montague Expressway is depicted adjacent to the north of the subject property. The immediately surrounding area is depicted as vacant land, with scattered orchards. Water wells are shown in the area to the north beyond Montague Expressway. Urban development is shown in the further outlying areas.

5.4 HISTORICAL AERIAL PHOTOGRAPHS

URS reviewed available historical aerial photographs of the subject property area dated 1939, 1948, 1950, 1956, 1974, 1979, 1982, 1998, 2006, 2009, 2010, and 2012 that were obtained from EDR (Appendix D). The following is a summary of the review.

1939, 1948, 1950, and 1956

The subject property appears to be agricultural land occupied by orchards. The adjacent properties and surrounding areas also appear to be occupied by orchards. The surrounding streets have not yet been constructed.

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1974 and 1979

The subject property appears to be agricultural land and appears fallow by 1979. Montague Expressway is visible in its current location adjacent to the north of the subject property. The remaining surrounding streets have not yet been construction, except for a portion of the right-of-way for Zanker Road to the west, which is visible, but appears unpaved. The adjacent properties and surrounding areas appear to be agricultural land with scattered residential and farm buildings.

1982

The subject property appears to be vacant land. Zanker Road, Junction Avenue, and Plumeria Drive are visible in their current locations adjacent to the west, south, and east of the subject property. The adjacent properties appear to be vacant land, except two commercially developed parcels to the southeast and southwest. The surrounding areas appear sparsely developed for commercial use.

1998, 2006, 2009, 2010, and 2012

The subject property appears developed with the five current buildings and paved parking areas. The adjacent properties and surrounding areas appear developed as at present.

5.5 PRIOR REPORTS

URS was provided with the following prior environmental site assessment report prepared for the subject property. A brief summary of this report is presented below. A copy of the prior report is provided in Appendix E.

***Phase I Environmental Site Assessment of Montague Park, 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134,* prepared by ATC Associates Inc. (ATC) for Spear Street Capital, dated August 2, 2012.**

At the time of ATC's assessment, the subject property was reported to be developed with the present-day buildings. At that time, the 2840 Junction Avenue building was occupied by Oracle (currently vacant) and the 2860 Junction Avenue building was occupied by MediaTek (currently occupied by Fusion-io) for commercial office and R&D use. The other tenants were similar to those observed recently by URS.

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ATC reported that Ultratech (3050 Zanker Road) utilized and stored various hazardous materials including: liquid nitrogen, waste with developer (wipes), mixed solvent waste, cooling water (laser heat exchanger), waste stripper resist, laboratory trash, developer, stripper, photo resist, sulfuric acid, sodium hydroxide, compressed nitrogen, biohazardous waste, and flux remover. A portion of these materials (cooling water, waste stripper resist, and lab trash) were stored in plastic or metal drums. Ultratech also reportedly generated wastewater containing developer during typical laboratory operations. The developer wastewater was reported to travel via gravity from clean room sinks to two onsite treatment systems. Representatives of Ultratech indicated to ATC that the treatment system unit was comprised of three tanks in which two reagents (sulfuric acid and sodium hydroxide) were added in order to neutralize developer waste. The nonhazardous discharge (effluent) was then subsequently discharged via the sanitary sewer, per City of San Jose Environmental Services Department Watershed Protection requirements. No violations or releases were reported for the treatment system. The areas where these materials and wastes are used and stored were not accessible at the time of URS' site visit. Ultratech reportedly used to perform similar operations in the 2880 Junction Avenue building during their occupancy.

ATC reported that ACM had previously been identified at the subject property. Reportedly, Hygentics Environmental Services, Inc. performed sampling for asbestos in 1996 and at that time asbestos was detected in grey roofing sealant, transite roofing screenings, 12" beige vinyl floor tiles in the storage room of 2840 Junction Avenue, and in beige/black mastic in the roof access room. In 2007, ATC also performed a limited ACM survey and of the 57 samples collected and analyzed, none were found to be asbestos containing. ATC reported that an asbestos O&M Program, dated August 9, 2005, was reportedly in place for the subject property.

ATC completed a previous Phase I ESA for the subject property dated December 19, 2007. At that time, a lead-in-drinking water survey was performed. A total of 10 lead in drinking water samples were collected. Analytical results revealed that two fixtures (a faucet on the 1st floor of 411 East Plumeria Drive and a drinking fountain on the 1st floor of 3050 Zanker Road) had elevated levels of lead at concentrations of 43 parts per billion (ppb) and 17 ppb, respectively, above the EPA action level of 15 ppb. These two fixtures were reportedly replaced in October 2012.

ATC review several prior reports that indicated that four groundwater wells were formerly located on the subject property. These wells were originally installed in November 1986 and decommissioned in 2000. The use of the former wells was not known, but thought to be for geotechnical purposes. Groundwater was reportedly measured in these wells between 13 and 21 feet below ground surface (bgs) in 1986. In 2007, ATC spoke with the Santa Clara Valley Water

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District (SCVWD) who inspected the well decommissioning activities and indicated that if the wells were installed for geotechnical purposes only, reports and/or sampling records were not required for submittal. URS contacted the SCVQD who responded that they do not have records pertaining to the subject property.

ATC did not identify RECs associated with the subject property in 2012. ATC recommended the installation of a point-of-use filtration on the drinking fountain on the first floor of the 3050 Zanker Road building where elevated lead concentrations were previously detected. This drinking fountain was reportedly modified in October 2012.

5.7 HISTORICAL RECORDS REVIEW SUMMARY

Based on URS' review of reasonably ascertainable historical data, the subject property was originally developed for agricultural use sometime prior to 1939. The subject property appears to have been fallow agricultural land by 1979 and was cleared by 1982. The subject property was then redeveloped with the current onsite buildings beginning in 1985. All five buildings were completed by 1989. Since construction, the buildings have been occupied by various office tenants.

Common agricultural practices can result in residual concentrations of fertilizers, pesticides or herbicides in near-surface soil, though not generally at concentrations that pose a significant health risk. It is URS' opinion that, since the site has been graded and redeveloped, remaining pesticide or herbicide residues, if any, are likely to have been dispersed during these construction activities and therefore are unlikely to impact human health or the environment. Accordingly, no further investigation is recommended regarding potential residual pesticides.

5.8 HISTORICAL DATA GAPS

Historical data gaps were identified during URS' review of reasonably ascertainable historical sources for the subject property, as discussed in Section 1.4. The identified historical data gaps are not expected to alter the conclusions of this report.

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6.0 SITE RECONNAISSANCE

Ms. Janet Tentler, a URS representative, conducted a reconnaissance of the subject property on November 4, 2014. The site reconnaissance consisted of the visual observation and documentation of existing site conditions accessible by foot and the nature of the neighboring property development within ¼-mile of the site. Weather conditions at the time of the site reconnaissance were clear and did not pose a limitation to the inspection. Photographs taken during the site reconnaissance are provided in Appendix A. Photography was limited in research and development laboratory areas of the subject property due to tenant confidentiality concerns.

6.1 INTERVIEWS

URS was accompanied by and interviewed Ms. Abigail George, Senior Vice President and Property Manager with Jones Lang LaSalle, and Mr. Victor Carrillo, Property Maintenance Manager with AMB Jones, during the site visit. Ms. George has worked with the subject property since 2008 and Mr. Carrillo since April 2014. URS also interviewed by Mr. Marlon Tabing with Ultratech (3050 Zanker Road), Mr. Jim Faler, Facilities Engineer with SanDisk & Fusion-io (2860 & 2880 Junction Avenue), and Mr. Charlie Moler, Facilities Engineer with NXP Semiconductors (411 East Plumeria Drive). These individuals provided site-specific information that is incorporated into the appropriate sections of this report.

6.2 INTERIOR AND EXTERIOR OBSERVATIONS

The subject property consists of approximately 23.63 acres of land developed with five 2-story office and research and development (R&D) buildings. The buildings are concrete tilt-up structures built on slab-on grade foundations with built-up roofs with a granule-surface cap sheet. A shipping/receiving dock area is located at the rear of each building.

Interior finishes include carpet, vinyl flooring, ceramic tile, drywall, and acoustic ceiling tiles. The buildings are surrounded by paved parking areas, driveways, and landscaping. Access to the subject property is via Zanker Road to the west, Junction Avenue to the south, and East Plumeria Drive to the east. Two municipal water wells and a currently unused municipal water aboveground storage tank are located along the northern subject property boundary, along Montague Expressway, which are not part of the subject property.

The buildings are cooled by rooftop cooling-only package systems and heated by roof-mounted hot water boilers or natural-gas-fired duct heaters. In addition, two chillers were noted associated with the 3050 Zanker Road building. Utility providers to the subject property vicinity

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include Pacific Gas & Electric (PG&E) for electrical and natural gas services, San Jose Municipal Water Company for potable water, and the City of San Jose for sanitary sewer services.

6.3 ONSITE STRUCTURES, IMPROVEMENTS AND OPERATIONS

The subject property is developed with five two-story office/research and development buildings, as described above. The following table presents a brief description of the current occupants and uses of the subject property buildings.

Address	Size (square feet)	Year Built	Tenant	Use
3050 Zanker Road	97,910	1985	Ultratech	Semiconductor company that makes PC boards and electronics. Operations are primarily offices and research and development, including a small engineering lab. Limited bench-top soldering using lead-free solder is conducted.
2880 Junction Avenue	79,143	1989	SanDisk Fusion-io (formerly Ultratech Stepper)	Offices and research and development of computer storage devices. Operations include a small bench-top laboratory space for work on customer devices with limited bench-top soldering using lead-free solder.
2860 Junction Avenue	74,129	1985	SanDisk Fusion-io (formerly MediaTek)	Offices and research and development of computer storage devices. Operations include a small bench-top laboratory space for work on customer devices with limited bench-top soldering using lead-free solder. Facilities include a small gym and shower facilities for employees and a small café selling pre-made products from The Pastry Cupboard in San Francisco.
2840 Junction Avenue	79,748	1989	Vacant (formerly Oracle)	Formerly occupied by Oracle for office and R&D use.
411 East Plumeria Drive	86,602	1985	NXP Semiconductors (formerly Philips Semiconductors)	Semiconductor company that makes PC boards, cell phone boards, and electronics. Operations are primarily offices and research and development, including a small dry lab for research and development. Limited bench-top soldering using lead-free solder is conducted.

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6.4 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS

At the time of the site visit, URS observed hazardous materials including retail containers of routine janitorial supplies stored in janitorial closets. The following is a list of the other materials observed onsite by building:

3050 Zanker Road – Retail spray cans of lubricants, lead-free soldering supplies, and small quantities of isopropyl alcohol (2-3 quarts) in the R&D laboratory areas. Isopropyl alcohol is dispensed by the ounce to employees for cleaning purposes of electronic components in the R&D laboratory areas using wipes/swabs. A diesel-fueled emergency generator was observed on the east exterior of the 3050 Zanker Road building, which is discussed further in Section 6.5. Additional materials reportedly used onsite are discussed in Section 5.5. The areas where these materials and wastes are used and stored were not accessible to URS at the time of the site visit.

2840 Junction Avenue – This building is currently vacant and no hazardous materials or petroleum products were observed or reported inside the building at the time of the site visit. A diesel-fueled emergency generator was observed on the southeast exterior of the 2840 Junction Avenue building, which is discussed further in Section 6.5.

2860 Junction Avenue – Retail spray cans of lubricants, lead-free soldering supplies, and small quantities of isopropyl alcohol (2-3 quarts) in the R&D laboratory areas. Isopropyl alcohol is dispensed by the ounce to employees for cleaning purposes of electronic components in the R&D laboratory areas using wipes/swabs.

2880 Junction Avenue – Retail spray cans of lubricants, lead-free soldering supplies, and small quantities of isopropyl alcohol (2-3 quarts) in the R&D laboratory areas. Isopropyl alcohol is dispensed by the ounce to employees for cleaning purposes of electronic components in the R&D laboratory areas using wipes/swabs. A UPS battery backup system was noted in the server room of the 2880 Junction Avenue building.

411 East Plumeria Drive – Retail spray cans of lubricants, lead-free soldering supplies, and small quantities of isopropyl alcohol (2-3 quarts) in the R&D laboratory areas. Isopropyl alcohol is dispensed by the ounce to employees for cleaning purposes of electronic components in the R&D laboratory areas using wipes/swabs. In addition, a one-gallon container of gasoline was observed stored in the loading dock area of the 411 East Plumeria Drive building for use in a leaf blower to keep the loading dock area clean. A forklift is utilized in the 411 East Plumeria Drive building loading dock area and charging station was noted onsite. The forklift is serviced by an outside contractor, Yale Forklifts.

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Landscaping services and maintenance of the water features at each building are performed by outside contractors and no materials or supplies are stored onsite. Housekeeping services are provided by Significant Cleaning. No staining or other evidence of leaks or spills was observed or reported in the areas of hazardous materials use or storage at the subject property at the time of the site visit.

6.5 STORAGE TANKS

No evidence of current underground storage tanks (USTs) was observed or reported onsite during the site reconnaissance. Two integrated diesel belly tanks were observed onsite at 3050 Zanker Road and 2840 Junction Avenue associated with tenant-owned and maintained emergency generators. The emergency generator associated with the 3050 Zanker Road building was installed in 2001 and has a belly tank with a capacity of approximately 180-gallons. The emergency generator associated with the 2840 Junction Avenue building was installed in 1999 and has a capacity of approximately 450 gallons. The 2840 Junction Avenue building is currently vacant and therefore the emergency generator is not currently in use. No staining or other evidence of leaks or spills was observed in the areas of the emergency generators.

According to a prior report (see Section 5.5), an approximately 1,000-gallon plastic tank used to store reverse osmosis deionized water is located in the equipment yard associated with Ultratech's operations at 3050 Zanker Road. The equipment yard is located along the south side of the 3050 Zanker Road building and was not accessible to URS at the time of the site visit. No concerns were noted associated with the AST in the prior report.

An unused municipal water aboveground storage tank (AST) was observed in an enclosure associated with an adjacent water well, located along the northern subject property boundary, along Montague Expressway. The tank and water well are owned by the San Jose Municipal Water Company and are not part of the subject property. No visual evidence of an environmental concern was observed or reported associated with this AST. No other ASTs were observed or reported onsite during the site reconnaissance.

6.6 DRUMS OR OTHER CONTAINERS

No drums and/or other hazardous substance or petroleum product containers were observed or reported onsite during the site reconnaissance, other than those described in Section 6.4.

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6.7 UNIDENTIFIED SUBSTANCE CONTAINERS

No open or damaged containers containing unidentified substances suspected of being hazardous substances or petroleum products were observed or reported onsite during the site reconnaissance.

6.8 ODORS

No unusual, strong, pungent, or noxious odors were noted or reported onsite during the site reconnaissance.

6.9 POOLS OF LIQUID

No pools of liquid or areas of standing surface water potentially containing hazardous substances or petroleum products were observed or reported onsite during the site reconnaissance.

6.10 POLYCHLORINATED BIPHENYLS (PCBs)

One hydraulic elevator is located in each building onsite (five elevators total). Based on the date of construction (1985-1989), the elevators appear unlikely to utilize PCB-containing hydraulic fluid. The hydraulic elevators are routinely serviced by contracted elevator service companies. No evidence of leaks or staining was observed or reported in the elevator equipment rooms.

A total of ten (10) utility-owned pad-mounted transformers were observed onsite at the time of the site visit. Three of the transformers were located within a locked enclosure to the south of the 3050 Zanker Road building. The transformer enclosure was inaccessible at the time of the site visit. Two of the transformers were located adjacent to the 2880 Junction Avenue building; one at the northwest corner of the building and one at the southwest corner of the building. The remaining transformers were located as follows: one adjacent to the southeast corner of the 2860 Junction Avenue building, one adjacent to the south corner of the 2840 Junction Avenue building, one adjacent to the west of the 411 East Plumeria Drive building, and two along Junction Avenue. No evidence of leaks or spills was observed in the area of the transformers. The onsite transformers are owned and maintained by the public utility company, PG&E, which retains responsibility for maintenance and clean-up of leaks or spills associated with the transformers. Based on the date of construction (1985-1989) it appears unlikely that these transformers would contain PCBs. Other transformers observed onsite appeared to be “dry type” and therefore are not liquid cooled.

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Hydraulic dock levelers were observed in the loading dock areas of the 2860 and 2880 Junction Avenue buildings. No evidence of leaks or other concerns were noted in the area of the dock levelers. Based on the date of construction (1985-1989) it appears unlikely the hydraulic fluid in the dock levelers would contain PCBs.

A hydraulic trash compactor was observed associated with 3050 Zanker Road adjacent to the northeast of the building next to a trash dumpster. No evidence of leaks or other concerns were noted in the area of the trash compactor. Based on the date of construction (1985-1989), it appears unlikely the hydraulic fluid in the trash compactor would contain PCBs.

Fluorescent lighting was observed throughout the subject property buildings. Based on the date of construction (1985-1989), the presence of PCBs in the onsite lighting ballasts is unlikely.

No other potentially PCB-containing equipment was observed or reported onsite during the site reconnaissance.

6.11 WASTE DISPOSAL

Solid wastes generated onsite consists of office/household-type trash, which is collected in commercial dumpsters located in enclosures adjacent to each building. Two dumpsters were noted in each enclosure. Solid wastes are routinely disposed offsite by Allied Waste Services, an outside contractor. No concerns were noted in the area of the trash dumpsters. URS did not observe indications of hazardous waste generation or storage onsite during the site reconnaissance.

Waste alcohol wipes are generated in the R&D laboratories onsite, which are stored in small cans in the maintenance areas of the building, except for the 411 East Plumeria Drive building where it is stored in the loading dock. Mr. Jim Faler, Facilities Engineer with SanDisk & Fusion-io (2860 & 2880 Junction Avenue), and Mr. Charlie Moler, Facilities Engineer with NXP Semiconductors (411 East Plumeria Drive) reported that the waste alcohol is transported by employees as needed (once or twice a year) to an offsite drop-off location. No concerns were noted in the areas where the waste alcohol containers are stored.

Other wastes generated onsite include recyclable wastes such as cardboard and office paper, and universal (fluorescent light tubes) and E-wastes. Recyclable wastes are disposed offsite by Allied Waste Services, universal wastes by Liberty Lighting, and E-wastes by Auction BDI, contracted companies, respectively, on an as needed basis.

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No staining or other visible evidence of environmental concerns was noted or reported associated with waste disposal at the subject property.

6.12 DUMPING

No evidence of unauthorized dumping of hazardous substances or petroleum products was observed or reported onsite during the site reconnaissance.

6.13 PITS, PONDS, OR LAGOONS

No pits, ponds, or lagoons were observed or reported onsite during site reconnaissance.

6.14 SUMPS, DRAINS, CLARIFIERS, CISTERNS, AND SEPTIC SYSTEMS

Storm water at the subject property runs off via sheet flow to storm water drains located throughout the parking areas and in the surrounding streets. No staining or other concerns were noted in the areas of the drains.

Floor drains are located in the restrooms and kitchen areas. Sanitary wastewater generated within the site building is discharged to the municipal sanitary sewer system. No staining or other environmental concerns were noted in the vicinity of the floor drains.

Ultratech reportedly operates a pH waste neutralization system for wastewater containing developer that is generated in the R&D laboratory areas onsite. According to review of a prior report (see Section 5.5), the treatment system is comprised of three tanks in which two reagents are added (sodium hydroxide and sulfuric acid) to neutralize the developer waste. The nonhazardous effluent is discharged into the sanitary sewer system. This area was not accessible to URS at the time of the site visit. No violations or releases were reported associated with the treatment system in the prior report.

No other drains, sumps, clarifiers, pits, cisterns, cesspools, septic systems or similar receptacles where liquids, drain, collect, or are stored were observed or reported onsite during site reconnaissance.

6.15 STAINED SOIL OR PAVEMENT

No stained soil or pavement was observed or reported onsite during the site reconnaissance.

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6.16 STRESSED VEGETATION

No stressed vegetation was observed or reported onsite during the site reconnaissance.

6.17 ONSITE WELLS

Two municipal water supply wells (Well #3-210 and Well #4-240) are located along the northern subject property boundary, along Montague Expressway, which are not part of the subject property. No monitoring, dry, irrigation, or oil and gas production wells were observed or reported onsite during the site reconnaissance. URS reviewed maps available on the State of California, Department of Conservation, Division of Oil, Gas, & Geothermal Resources website for information regarding oil wells located at the subject property. No oil wells were identified on or adjacent to the subject property. The subject property is not located within an oil field.

6.18 SURROUNDING SITE OBSERVATIONS

At the time of the site visit, no observations of environmental concerns were made on the surrounding sites, including poor housekeeping, bulk chemical storage, or other environmental conditions, which could potentially adversely impact the subject property.

6.19 NON-SCOPE CONSIDERATIONS

6.19.1 Asbestos

An asbestos survey was not included as part of this Phase I ESA. Based on the construction date of the buildings (1985-1989), it is possible that asbestos-containing materials (ACMs) are present onsite. Previous sampling for ACMs was completed in 1996 and at that time asbestos was detected in in grey roofing sealant, transite roofing screenings, 12" beige vinyl floor tiles in the storage room of 2840 Junction Avenue, and in beige/black mastic in the roof access room (see Section 5.5). An Asbestos Operations & Maintenance (O&M) Plan was reportedly prepared for the subject property dated August 9, 2005. These materials can be managed in place under the existing O&M Plan. Building materials appeared to be in good condition at the time of the site visit. A copy of the O&M Plan was not provided to URS for review.

6.19.2 Lead Based Paint

A lead-based paint survey was not included as part of this Phase I ESA. Based on the construction date of the subject property (1985-1989), lead-based paint is unlikely to be present

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at the subject property. Readily visible painted surfaces were observed in good condition without significant evidence of peeling or damage during the site reconnaissance.

6.19.3 Radon

URS reviewed the United States Environmental Protection Agency (USEPA) Map of Radon Zones in California for information regarding radon concentrations in the subject property area. The map was produced in conjunction with the United States Geological Survey (USGS). The USEPA survey of indoor radon concentrations listed the radon zone level for Santa Clara County, California, as Zone 2. Zone 2 areas are predicted to have an average indoor radon screening potential between 2.0 and 4.0 picoCuries per liter of air (pCi/l) for the general area of the subject property. The USEPA action level for radon is 4.0 pCi/l. Therefore, no further assessment for radon is recommended for the subject property.

6.19.4 Other Concerns

URS obtained a NEPACheck® Report from EDR (Appendix D). According to the EDR NEPACheck®, the subject property is located within a state-designated Natural Diversity area due to the presence of Threatened or Endangered Species or Critical Habitat. The EDR NEPACheck® Report did not identify the subject property or properties within ¼-mile of the subject property on the National Register of Historic Places. The EDR NEPACheck® Report indicated that the subject property is located within a FEMA-mapped 500-year floodplain. The EDR NEPACheck® Report did not identify wetlands on or adjacent to the subject property.

No readily visible evidence of industrial hygiene, health and safety, regulatory compliance, biological agents, or indoor air quality issues was observed or reported onsite during the site reconnaissance.

No other environmental concerns were noted or reported during the assessment.

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7.0 GOVERNMENT AGENCY INFORMATION

URS reviewed readily available records regarding past and current site use, contacted applicable agencies regarding potential environmental concerns at the site, and reviewed the agency database list search for potential environmental concerns at surrounding properties. The information obtained during the records review is provided in the following sections.

7.1 DATABASE LIST SEARCH

URS contracted an environmental database firm, Environmental Data Resources, Inc. (EDR) of Shelton, Connecticut, to conduct a search for facilities listed by regulatory agencies as potentially having environmental concerns. The search was performed in accordance with ASTM E 1527-13 standard approximate minimum search distances from the subject property to assess whether activities on the site have the potential to create RECs, HRECs, or CRECs, and to help assess the likelihood of an impact to the subject property from migrating hazardous substances or petroleum products originating offsite. The complete list of databases reviewed is provided in the EDR Report, included as an attachment to this Phase I ESA, and is summarized in the table presented below. It should be noted that this information is reported as URS received it from EDR, which in turn reports information as it is provided in various government databases. It is not possible for either URS or EDR to verify the accuracy or completeness of information contained in these databases. However, the use of and reliance on this information is a generally accepted practice in the conduct of environmental due diligence.

The following table summarizes the number of facilities in the site vicinity that were identified in the indicated agency databases within the indicated survey distances.

AGENCY DATABASE	SURVEY DISTANCE	NUMBER OF SITES IDENTIFIED
FEDERAL STANDARD ENVIRONMENTAL RECORDS		
United States Environmental Protection Agency (EPA) National Priority List (NPL) for Superfund Sites	1.0 mile	0
U.S. Proposed NPL Sites (Proposed NPL)	1.0 mile	0
Federal Superfund Liens (NPL LIENS)	Property	0
U.S. NPL Deletions (Delisted NPL)	1.0 mile	0
U.S. EPA Comprehensive Environmental Response, Compensation and Liability Index System (CERCLIS)	0.5 mile	1
Federal Facility Site Information Listing (FEDERAL FACILITY)	0.5 mile	0
U.S. EPA CERCLIS – No Further Remedial Action Planned (CERC-NFRAP)	0.5 mile	3
U.S. EPA Resource Conservation and Recovery Act (RCRA) Corrective Action Report (CORRACTS)	1.0 mile	3

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AGENCY DATABASE	SURVEY DISTANCE	NUMBER OF SITES IDENTIFIED
U.S. EPA RCRA Permitted Treatment, Storage, and Disposal Facilities (TSDFs)	0.5 mile	2
U.S. EPA RCRA Registered Large Quantity Generators of Hazardous Waste (RCRA-LQG)	0.25 mile	4
U.S. EPA RCRA Registered Small Quantity Generators of Hazardous Waste (RCRA-SQG)	0.25 mile	14
U.S. EPA RCRA Registered Conditionally Exempt Small Quantity Generators of Hazardous Waste (RCRA-CESQG)	02.5 mile	0
U.S. Engineering Controls Sites List (US ENG CONTROLS)	0.5 mile	0
U.S. Sites with Institutional Controls (US INST CONTROL)	0.5 mile	0
U.S. Land Use Control Information System (LUCIS) for former Navy properties	0.5 mile	0
U.S. EPA Emergency Response Notification System (ERNS)	Property	0
STATE STANDARD ENVIRONMENTAL RECORDS		
State Response Sites (RESPONSE)	1.0 mile	1
State Site Mitigation and Brownfields Reuse Program (ENVIROSTOR) database	1.0 mile	42
State Solid Waste Information System of Permitted Solid Waste Disposal Facilities or Landfills (SWF/LF)	0.5 mile	0
State Leaking Underground Storage Tank Incident Reports (LUST)	0.5 mile	6
State Spills, Leaks, Investigation & Cleanup Cost Recovery Listing (SLIC)	0.5 mile	5
State Leaking Underground Storage Tanks on Indian Land (INDIAN LUST)	0.5 mile	0
State Active Underground Storage Tank Facilities (UST)	0.25 mile	0
State Aboveground Petroleum Storage Tank Facilities (AST)	0.25 mile	3
State Underground Storage Tanks on Indian Land (INDIAN UST)	0.25 mile	0
FEMA Underground Storage Tank Listing (FEMA UST)	0.25 mile	0
State Voluntary Cleanup Program Properties (VCP)	0.5 mile	1
State Voluntary Cleanup Priority Listing on Indian Land (INDIAN VCP)	0.5 mile	0
ADDITIONAL ENVIRONMENTAL RECORDS		
U.S. Listing of Brownfields Sites (US BROWNFIELDS)	0.5 mile	0
U.S. Open Dump Inventory (ODI)	0.5 mile	0
State Waste Management Unit Database System (WMDUS/SWAT)	0.5 mile	0
State Listing of Recycling Facilities (SWRCY)	0.5 mile	0
State Registered Waste Tire Haulers Listing (HAULERS)	Property	0
State Report of the Status of Open Dumps on Indian Lands (INDIAN ODI)	0.5 mile	0
U.S. and State Clandestine Drug Labs (US CDL, CDL, US HIST CDL)	Property	0
State Historical Hazardous Waste Sites (HIST Cal-Sites)	1.0 mile	1
State School Property Evaluation Program (SCH)	0.25 mile	0
State Toxic Pits Cleanup Act Sites (Toxic Pits)	1.0 mile	0
State Facility Inventory Database (CA FID UST) of historical active and inactive UST locations	0.25 mile	0
State Hazardous Substance Storage Container Database (HIST UST) of historical UST sites	0.25 mile	0
State SWEEPS UST Listing (SWEEPS UST)	0.25 mile	1
U.S. CERCLA Lien Information (LIENS 2)	Property	0

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AGENCY DATABASE	SURVEY DISTANCE	NUMBER OF SITES IDENTIFIED
State Environmental Liens Listing (LIENS)	Property	0
State Deed Restriction Listing (DEED)	0.5 mile	1
State Hazardous Materials Information Reporting System (HMIRS)	Property	0
State of California Hazardous Material Incident Report System (CHMIRS)	Property	0
State Land Disposal Sites Listing (LDS)	Property	0
State Military Cleanup Sites Listing (MCS)	Property	0
State Spill 90 List (SPILLS 90)	Property	0
Other Local and/or State Databases and Ascertainable Records (see EDR Report for complete listing of databases and search radii)	Varied according to database	69
EDR HIGH RISK HISTORICAL RECORDS		
Manufactured Gas Plants (EDR MGP): A collection of potential manufactured gas plants from searched business directories.	1.0 mile	0
EDR Historical Auto Stations (EDR US Hist Auto Stat): A collection of potential gas station/filling station/service station sites from searched business directories.	0.25 mile	2
EDR Historical Cleaners (EDR US Hist Cleaners): A collection of potential dry cleaner sites from searched business directories.	0.25 mile	1
EDR RECOVERED GOVERNMENT ARCHIVES		
Recovered Government Archive Solid Waste Facilities List (RGA LF)	Property	0
Recovered Government Archive Leaking Underground Storage Tank (RGA LUST)	Property	0

The locations of EDR-listed sites are shown on the radius maps accompanying the EDR Report (Appendix F). The databases searched and the information obtained is summarized in the following sections.

7.1.1 Subject Property

The following listings were identified associated with the subject property in the agency database obtained from EDR.

- **NXP Semiconductors USA, Inc. (1)** at 411 East Plumeria Drive is listed in the San Jose HAZMAT and CUPA Listings databases. According to the San Jose HAZMAT database, this tenant is identified by File #601346 and Class: "Auto Wrecking/Misc. Simple Facility". The Santa Clara CUPA Listings database identifies this tenant as "Generates <100 KG/YR". No other information is provided in the EDR Report. Based on the lack of listing in other databases indicating violations and/or a release, these listings are not likely to have created an environmental concern to the subject property at this time.

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- **O/B (Ultratech, Inc.) (A2)** at 2880 Junction Avenue, Suite B, is listed in the San Jose HAZMAT database. According to the San Jose HAZMAT database, this former tenant is identified by File #406689 and Class: "Electronics Firm" as of 02/07/2014. No other information is provided in the EDR Report. O/B (Ultratech, Inc.) no longer occupies the 2880 Junction Avenue building. Based on the lack of listing in other databases indicating violations and/or a release, this listing is not likely to have created an environmental concern to the subject property at this time.

- **Ultratech Stepper Inc. (A3, A4)** is listed at 2880 Junction Avenue in the ENVIROSTOR, RCRA-NonGen/NLR, and HAZNET databases. According to the ENVIROSTOR database, this former tenant is listed with a status of "Inactive-Needs Evaluation" and a property type of "Tiered Permit". The HAZNET database indicates that this former tenant generated state-regulated wastes including "other organic solids" and "unspecified organic liquid mixture" that were manifested for offsite disposal and/or recycling in 2002, 2003, and 2005. The data in the HAZNET database is extracted from hazardous waste manifests received annually by the California Department of Toxic Substances Control (DTSC). This database listing indicates that the wastes generated were properly disposed. No generator violations were reported. Ultratech Stepper no longer occupies the 2880 Junction Avenue building. Based on the lack of violations and/or listing in other databases indicating a release, these listings are not likely to have created an environmental concern to the subject property at this time.

- **2860 Junction Avenue (A5)** is listed in the EDR Historical Auto Stations database as "Fujitsu Network Transmission Systems" for the year 1999 and 2000. No additional information was available in the EDR Report. This tenant is no longer located onsite. Based on site observations and the commercial use of the property, it is likely that this former tenant occupied the space for office use. Based on the lack of listing in other databases indicating violations and/or a release, this listing is not likely to have created an environmental concern to the subject property at this time.

- **Ultratech (B7, B8)** at 3050 Zanker Road is listed in the San Jose HAZMAT, RCRA-LQG, FINDS, CUPA Listing, and EMI databases. According to the San Jose HAZMAT database, this tenant is identified by File #405736 and Class: "Misc. Complex forms and labs". The Santa Clara CUPA Listings database identifies this tenant as "HMBP Facility, 7-9 Chemicals; Conditionally Authorized (CA); and Generates 100 KG/YR to <5 TONS/YR". No other information is provided in the EDR Report. No RCRA generator violations were reported. The EMI database reports that this tenant had reportable air

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emissions in 1996, 1997, and 2003-2012. Based on the lack of violations and/or listing in other databases indicating a release, this listing is not likely to have created an environmental concern to the subject property at this time.

URS has requested available file information from the regulatory agencies, and the information received to date is summarized in Section 7.3.

7.1.2 Adjacent Properties

The following properties were identified adjacent to the subject property in the EDR Report.

- **IT Corporation San Jose Transfer Facility (B9, B10, B11, B12, B13)** at 3000-3010 Zanker Road is located adjacent to the west of the subject property, across Zanker Road, and is identified in the RCRA-TSDF, RCRA-NonGen/NLR, CERC-NFRAP, CORRACTS, RCRA-SQG, HAZNET, ENVIROSTOR, FINDS, and HWP databases. According to the ENVIROSTOR online database, the facility is listed with a status of "Inactive- Needs Evaluation" as of 01/01/2008 with the potential contaminants of concern listed as "halogenated organic compounds-Lead Chromium VI". The EDR Report summarized a Removal Action Completion Report dated 12/10/1991. The summary states "54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed and disposed off-site." No additional information was provided in the EDR Report or in the online database. The HAZNET database indicates that this tenant generated state-regulated wastes including "other organic solids" and "unspecified oil-containing waste; unspecified organic liquid mixture; liquids with chromium (VI) >= 500 Mg/L" that were manifested for offsite disposal and/or recycling in 1993-1996, and 1998. The data in the HAZNET database is extracted from hazardous waste manifests received annually by the California Department of Toxic Substances Control (DTSC). This database listing indicates that the wastes generated were properly disposed. Numerous generator and compliance violations were listed between 1987 and 1989. Based on the cross gradient location, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility due to volume of information available in the EDR Report and in online databases.

- **Lockheed Martin (C14, C15)** at 3100 Zanker Road is identified adjacent to the north, across Montague Expressway, and identified in the San Jose HAZMAT, SLIC, CUPA

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Listings, DEED, and EMI databases. The San Jose HAZMAT database identified the facility by File #411414 and Class: "Auto Wrecking/Misc. Simple Facility". The Santa Clara CUPA Listings database identifies the facility as "HMBP Facility, 1-3 Chemicals" and "Generates 100 KG YR to <5 TONS/YR". According to the online GeoTracker database, the facility is listed with a status of "Completed-Case Closed" as of 05/08/2014 for a release of hydraulic oil from an elevator shaft located centrally within the building to "other groundwater (uses other than drinking water)". According to the County of Santa Clara, Department of Environmental Health (DEH) Case Closure Summary, residual contamination in both soil and groundwater remain at the site. A Site Management Plan has been prepared and should be followed to prevent unnecessary exposure to the contamination under the building. Furthermore, DEH believes that residual contamination in groundwater and soil does not pose a continuing, significant threat to groundwater resources, human health, or the environment. Based on the regulatory status and cross gradient location, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility due to volume of information available in the EDR Report and in online databases.

- **Optical Associates Inc. (D16)** at 685 River Oaks Parkway is located adjacent to the east of the subject property, across the intersection, and is identified in the CUPA Listings database. The Santa Clara CUPA Listings database identified the facility as "Generates <100 KG/YR". Based on the lack of listing in other databases indicating violations and/or a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an REC that could adversely affect the subject property based on information available at this time.

- **Acronica (D17)** at 683 River Oaks Parkway is located adjacent to the east of the subject property, across the intersection, and is identified in the CUPA Listings database. The Santa Clara CUPA Listings database identified the facility as "Generates <10 GAL/YR". Based on the lack of listing in other databases indicating violations and/or a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an

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REC that could adversely affect the subject property based on information available at this time.

- **Boston Properties (C18)** at 3110 Zanker Road is located adjacent to the north of the subject property, across Montague Expressway, and is identified in the San Jose HAZMAT and CUPA Listings databases. **Boston Properties (C22)** is also identified at the address 3130 Zanker Road in the San Jose HAZMAT and CUPA Listings databases. The San Jose HAZMAT database identified the facility by File #406290/403159 and Class: "Auto Wrecking/Misc. Simple Facility". The Santa Clara CUPA Listings database identifies the facility as "HMBP Facility, 1-3 Chemicals". Based on the lack of listing in other databases indicating violations and/or a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an REC that could adversely affect the subject property based on information available at this time.

- **Seagate Technology Inc. (B19)** at 3061 Zanker Road is located adjacent to the west-southwest of the subject property, across Zanker Road, and is identified in the RCRA-SQG and FINDS databases. No generator violations are reported. Based on the lack of violations and/or listing in other databases indicating a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an REC that could adversely affect the subject property based on information available at this time

- **Advantest (B20)** at 3061 Zanker Road is located adjacent to the west-southwest of the subject property, across Zanker Road, and is identified in the San Jose HAZMAT and CUPA Listings databases. The San Jose HAZMAT database identified the facility by File #601613 and Class: "Auto Wrecking/Misc. Simple Facility". The Santa Clara CUPA Listings database identifies the facility as "Generates <10 GAL/YR". Based on the lack of listing in other databases indicating violations and/or a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an REC that could adversely affect the subject property based on information available at this time.

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- **MCI Worldcom (E23)** at 2950 Zanker Road is located adjacent to the south of the subject property, across Junction Avenue, and is identified in the AST database. The tank capacity is listed as 12,000 gallons. This address was also identified as **Verizon Wireless-SZANCA (E24)** in the San Jose HAZMAT and CUPA Listings databases. The San Jose HAZMAT database identified the facility by File #432595 and Class: "Misc. Complex firms and labs". The Santa Clara CUPA Listings database identifies the facility as "HMBP Facility, 1-3 Chemicals" and "APSA Faclilty-10,000 to <50,000 GAL Capacity". Based on the lack of listing in other databases indicating violations and/or a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an REC that could adversely affect the subject property based on information available at this time.

- **Broadcom Corporation (C25, C27)** at 3151 Zanker Road is located adjacent to the west of the subject property, across the intersection, and is identified in the San Jose HAZMAT, CUPA Listings, ENF, and AST databases. The San Jose HAZMAT database identified the facility by File #401329 and Class: "Auto Wrecking/Misc. Simple Facility". The Santa Clara CUPA Listings database identifies the facility as "HMBP Facility, 1-3 Chemicals" and "APSA Facility-SPPC Template (<10,000 GAL CAP)". Based on the lack of listing in other databases indicating violations and/or a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an REC that could adversely affect the subject property based on information available at this time.

- **Lockheed Martin Tact. Def. System Eagan (C26)** at 3151 Zanker Road is located adjacent to the west of the subject property, across the intersection, and is identified in the RCRA NonGen / NLR and FINDS databases. No generator violations are reported. Based on the lack of violations and/or listing in other databases indicating a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an REC that could adversely affect the subject property based on information available at this time.

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- **Priam Corporation (28)** at 350 East Plumeria Drive is located adjacent to the south-southeast, across the intersection, and is identified in the RCRA-SQG, FINDS, EMI, and ENVIROSTOR databases. According to the ENVIROSTOR database, this facility is listed with a status of "Inactive-Needs Evaluation" and a property type of "Tiered Permit". No generator violations are reported. Based on the lack of violations and/or listing in other databases indicating a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an REC that could adversely affect the subject property based on information available at this time.

- **Express 1 Hour Photo and Mail (H35)** at 670 River Oaks Parkway is located adjacent to the northeast, across Montague Expressway, is listed in the RCRA-SQG, FINDS, and HAZNET databases. The HAZNET database indicates that this facility generated state-regulated wastes including that were manifested for offsite disposal and/or recycling in 1994, 1996, and 1997. This database listing indicates that the wastes generated were properly disposed. No generator violations are reported. Based on the lack of violations and/or listing in other databases indicating a release, it is URS' opinion that these listings are not considered to represent an environmental concern for the subject property at this time. URS did not conduct an agency file review of this adjacent facility, due to the low-risk nature of the database listing, as it do not suggest an REC that could adversely affect the subject property based on information available at this time.

7.1.3 Site Vicinity

URS reviewed the EDR Report to identify offsite facilities that have suspected or documented environmental concerns or RECs that may negatively impact the subject property. URS' criteria for further evaluating the potential impact of a listed offsite facility are summarized below:

- The listed offsite facility is documented or assumed to be hydrogeologically upgradient and a likely pathway exists for known releases of environmentally mobile contaminants to migrate to the subject property as solid or liquid at the surface or in the subsurface, or as vapor in the subsurface; or, contaminants from the listed offsite facility can reach the subject through other pathways (i.e., surface runoff); and,

- The offsite facility is listed as an open case on one of the following databases: Federal NPL, Federal CORRACTS, Federal CERCLIS, Federal ERNS, and State-Specific lists

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including, but not limited to State Hazardous Waste Sites, State SCL, State LUST, State Deed Restrictions, State Toxic Pits, Landfill (excluding transfer stations); or

- The facility is a known or suspected concern based on URS' experience or observations made during the site reconnaissance. (i.e., Dry-cleaning operations that may or may not be listed as RCRA-SQG or a non-adjacent UST site that appears to have a remediation system in place).

URS did not identify facilities that, using the criteria discussed above, appeared to be a potential environmental concern to subject property.

7.1.5 Unmapped Sites

URS reviewed EDR's Orphan Summary, which is a listing of sites that have not been geocoded based on lack of sufficient data regarding their exact location within the general area. The subject property was not identified as an Unmapped Site. None of the Unmapped Sites identified on the Orphan Summary appear to be located within the ASTM-designated radii of the subject property, and therefore, URS has no reason to believe that these sites had an impact on the subject property.

7.2 VAPOR MIGRATION

In order to evaluate the potential migration of hazardous substances or petroleum products in vapor, URS conducted a Vapor Encroachment Screening (VES) utilizing EDR's E2600-10 Tier 1 Vapor Encroachment Screening tool (VEC App) in general accordance with the procedures included in ASTM E 2600-10, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions. The purpose of the VES is to determine if a potential Vapor Encroachment Condition (VEC) exists, likely exists, cannot be ruled out, or can be ruled out because a VEC does not or is not likely to exist. The VES is not an exhaustive screening and is intended to reduce, but not eliminate, uncertainty regarding whether or not a VEC exists in connection with a property.

7.2.1 Subject Property

As noted in Section 7.1.1, the subject property was not identified as the location of LUST incidents or other releases. Based on the available information reviewed, it is unlikely that a vapor encroachment condition (VEC) exists at the subject property due to an onsite source.

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7.2.2 Surrounding Sites

As defined by ASTM E 2600-10, offsite properties with known or suspected soil or groundwater contamination located within an approximate minimum search distance of ⅓-mile for hazardous substances (volatile and semi-volatile nonpetroleum hydrocarbons, e.g. perchloroethylene associated with dry cleaners) or $^{1}/_{10}$-mile for petroleum hydrocarbons (e.g. gasoline fuel associated with gas stations), were evaluated to determine if a potential VEC exists for the subject property due to an offsite source.

The following offsite properties with known or suspected releases of petroleum products were identified within 1/10-mile (528 feet) of the subject property.

- **Lockheed Martin (C14, C15)** at 3100 Zanker Road is identified adjacent to the north, across Montague Expressway, and identified in the San Jose HAZMAT, SLIC, CUPA Listings, DEED, and EMI databases. The San Jose HAZMAT database identified the facility by File #411414 and Class: "Auto Wrecking/Misc Simple Facility". The Santa Clara CUPA Listings database identifies the facility as "HMBP Facility, 1-3 Chemicals; Generates 100 KG/YR to <5 TONS/YR". According to the online GeoTracker database, the facility is listed with a status of "Completed-Case Closed" as of 05/08/2014 for a release of hydraulic oil from an elevator shaft located centrally within the building to "other groundwater (uses other than drinking water)". Based on the regulatory status and cross gradient location, it is URS' opinion that this listing is not considered to represent an environmental concern for the subject property. Furthermore, there is no indication that groundwater contamination associated with this release migrated beneath the subject property. For these reasons, it is URS' opinion that this offsite source of petroleum products is not likely to have created a potential VEC for the subject property at this time.

No offsite properties with known or suspected releases of non-petroleum volatile contaminants were identified within ⅓-mile (1,760 feet) of the subject property, as described in Section 7.1.2.

Based on available information, no potential VECs associated with offsite releases appear likely to exist for the subject property at this time.

7.3 REGULATORY CONTACTS

URS attempted to conduct file reviews or interviews at appropriate local and state regulatory agencies for information regarding environmental permits, USTs, environmental violations or incidents and/or the status of enforcement actions at the subject property. A listing of the various

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government agencies contacted and a summary of the relevant findings are provided in the sections below. A copy of the agency correspondence is provided in Appendix G.

Cal/EPA Department of Toxic Substances Control, Berkeley Office (DTSC) –The DTSC has not yet responded to the request for information. Ultratech Stepper, Inc. at 2880 Junction Avenue was identified with a Tiered Permit in the DTSC's online ENVIROSTOR database, accessed by URS on November 12, 2014 (http://www.envirostor.dtsc.ca.gov/public/). This listing is similar to that discussed in Section 7.1.1. No additional information was available online. No additional listings were identified associated with the subject property in the DTSC's online ENVIROSTOR database.

California Regional Water Quality Control Board (RWQCB), San Francisco Bay Region – The RWQCB responded on November 14, 2014 and reported that they do not have records for the subject property. In addition, the subject property addresses were not identified in the online GeoTracker database, accessed by URS on November 12, 2014 (http://geotracker.swrcb.ca.gov/).

Pipeline and Hazardous Materials Safety Administration (PHMSA) – URS performed a review of online records available on the Pipeline Information Management Mapping Application (PIMMA), public map viewer on November 12, 2014 (https://www.npms.phmsa.dot.gov/). According to PIMMA, gas transmission and hazardous liquid pipelines are not located on or adjacent to the subject property. No pipeline markers were visible on or adjacent to the subject property at the time of the site visit.

Bay Area Air Quality Management District (BAAQMD) – The BAAQMD has not yet responded to the request for information.

Santa Clara Valley Water District (SCVWD) – The SCVWD responded on November 13, 2014 and reported that they do not have records pertaining to the subject property.

Santa Clara County Department of Environmental Health, Hazardous Materials Compliance Division (HMCD) – The HMCD responded on November 14, 2014 and provided copies of the records they have on file for 2880 Junction Avenue, 3050 Zanker Road, and 411 East Plumeria Drive. The following is a summary of the documents provided.

- **2880 Junction Avenue (Ultratech Stepper Inc.)** – Official Notice of Inspection dated 10/03/08. Several violations were noted which were subsequently corrected by 11/14/2008. This tenant is no longer located at this address.

- **3050 Zanker Road (Ultratech Inc.)** – San Jose Business Activity Document (SJ BAD) dated 09/19/2011 and Hazardous Materials Business Plan (HMBP) Certification Form dated 02/06/2012. A copy of the HMBP was not provided to URS.

- **411 East Plumeria Drive (NXP Semiconductors USA, Inc.)** – Hazardous Material Business Plan (HMBP) dated 07/01/2011, San Jose Business Activity Document (SJ BAD) dated 03/22/2012, and CERS Business Lead User Authorization Form dated 03/25/2013. Hazardous materials reported onsite included isopropyl alcohol and solder.

Santa Clara County Department of Environmental Health, Local Oversight Program (LOP) – URS performed a search of the LOP Public Record Document Search, accessed by URS on November 12, 2014 (http://lustop.sccgov.org/). No documentation was found online pertaining to the subject property addresses.

City of San Jose Online Permit Database – URS performed a search of the City of San Jose Online Permit Database, reviewed by URS on November 12, 2014 (https://www.sjpermits.org/permits/). The information available online included various permits for tenant improvements to the subject property through the years. The following pertinent information was found online:

- **3050 Zanker Road** – A building permit (AP01-014) was issued in 2001 for installation of a generator. No concerns were noted associated with the emergency generator at the time of URS' site visit.

- **2840 Junction Avenue** – A building permit (1999 004957 CI) was issued in 1999 for a 232 square feet concrete enclosure for a generator. This building is currently vacant and therefore the generator is not currently in use. No concerns were noted in this area by URS.

- **2880 Junction Avenue** – Ultratech Stepper was issued a Hazardous Materials Permit (2000-981217-000-HZ) on 5/10/2000. A copy of the permit was not available online. URS' site observations are discussed in Section 6.0.

- **411 East Plumeria Drive** – A permit (1987-021727 DV) to install an emergency generator was approved in 1987. A copy of the permit was not available online. An emergency generator was not observed associated with the 411 East Plumeria Drive building at the time of URS' recent site visit. Based on our review of a prior report (see Section 5.5), this emergency generator had been removed from the subject property prior

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to 2012 and this area was being used by NXP Semiconductors for the operation of "clean dry air systems" and two compressor units. No concerns were noted in this area by URS.

No other permits of environmental significance were noted in the information available in the City of San Jose Online Permit Database.

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8.0 CONCLUSIONS

URS has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of the Montague Park property located at 3050 Zanker Road, 2840, 2860, 2880 Junction Avenue, and 411 East Plumeria Drive in the City of San Jose, Santa Clara County, California. Any exceptions to or deletions from this practice are described in Section 1.3.

8.1 FINDINGS

This assessment has revealed no evidence of recognized environmental conditions (RECs), historical recognized environmental condition (HRECs), controlled recognized environmental conditions (CRECs), or *de minimis* conditions in connection with the subject property.

The following potential business environmental risks were identified associated with the subject property.

- ACMs were previously detected onsite. It is URS' opinion that these materials may be managed in place under an Asbestos O&M Plan. The existing O&M Plan for the subject property dated August 9, 2005 should be updated to reflect current site conditions.

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9.0 PREPARER SIGNATURES AND QUALIFICATIONS

This section includes qualification statements of the environmental professionals responsible for conducting the ESA and preparing this report.

The site visit was conducted by Ms. Janet Tentler of the URS office in Santa Ana, California. The report was written by Ms. Christiane Tamayo of the URS office in Long Beach, California. Ms. Tamayo has over 9 years of experience in environmental site investigations, characterizations, and assessments. The report was reviewed by Ms. Jessica Himebauch of the URS office in Los Angeles, California. Ms. Himebauch has over 19 years of experience in the environmental field.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR Part 312.10.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312 and have performed the Phase I ESA in general accordance with the scope and limitations set forth in ASTM Standard Practice E 1527-13 subject to the exceptions and deletions from this practice as described in this report and authorized scope of work.

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Jessica D. Himebauch
Senior Geologist

Christiane Tamayo
Project Geologist

10.0 REFERENCES

ATC Associates Inc. (ATC), 2012. *Phase I Environmental Site Assessment of Montague Park, 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134*, prepared for Spear Street Capital, dated August 2, 2012.

ASTM, 2013. American Society of Testing and Materials (ASTM). Standard E 1527-13, "Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process", 2013.

California Department of Conservation, Division of Oil, Gas, and Geothermal (DOGGR) Online Mapping System (DOMS). http://www.conservation.ca.gov/dog/Pages/WellFinder.aspx, accessed on November 12, 2014.

California Department of Toxic Substances Control (DTSC), ENVIROSTOR Database, http://www.envirostor.dtsc.ca.gov/public/, accessed on November 12, 2014.

California State Water Resources Control Board (SWRCB), GeoTracker Database, http://geotracker.swrcb.ca.gov/, accessed on November 12, 2014.

Environmental Data Resources, Inc. (EDR), The EDR Aerial Photo Decade Package, Inquiry Number: 4123443.9, November 4, 2014.

EDR, Certified Sanborn® Map Report, Inquiry Number 4123443.3, November 3, 2014.

EDR, The EDR-City Directory Abstract, Inquiry Number: 4123443.5, November 3, 2014.

EDR, EDR Historical Topographic Map Report, Inquiry Number: 4123443.4, November 3, 2014.

EDR, EDR NEPACheck® Report, Inquiry Number: 4123443.11s, November 3, 2014.

EDR, The EDR Radius Map™ Report with GeoCheck®, Inquiry Number: 4123443.2s, November 3, 2014.

Nationwide Environmental Title Research (NETR), 2014. Historical Chain of Title Report, Project No. N14-02387, November 18, 2014.

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NETR, 2014. The NETR Environmental Lien Search Report, Project Number: L14-02388, November 18, 2014.

Pipeline and Hazardous Materials Safety Administration (PHMSA), Pipeline Information Management Mapping Application (PIMMA), public map viewer, https://www.npms.phmsa.dot.gov/ accessed on November 12, 2014.

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Santa Clara County Department of Environmental Health, Local Oversight Program (LOP), Public Record Document Search, http://lustop.sccgov.org/, accessed by URS on November 12, 2014

USEPA, 2013. United States Environmental Protection Agency (USEPA). 40 CFR Part 312 "Standards and Practices for All Appropriate Inquiries," November 1, 2005, amended December 30, 2013.

USEPA Map of Radon Zones http://www.epa.gov/iaq/radon/zonemap.html.

USGS 7.5-Minute Topographic Map, Milpitas, California, 1980.

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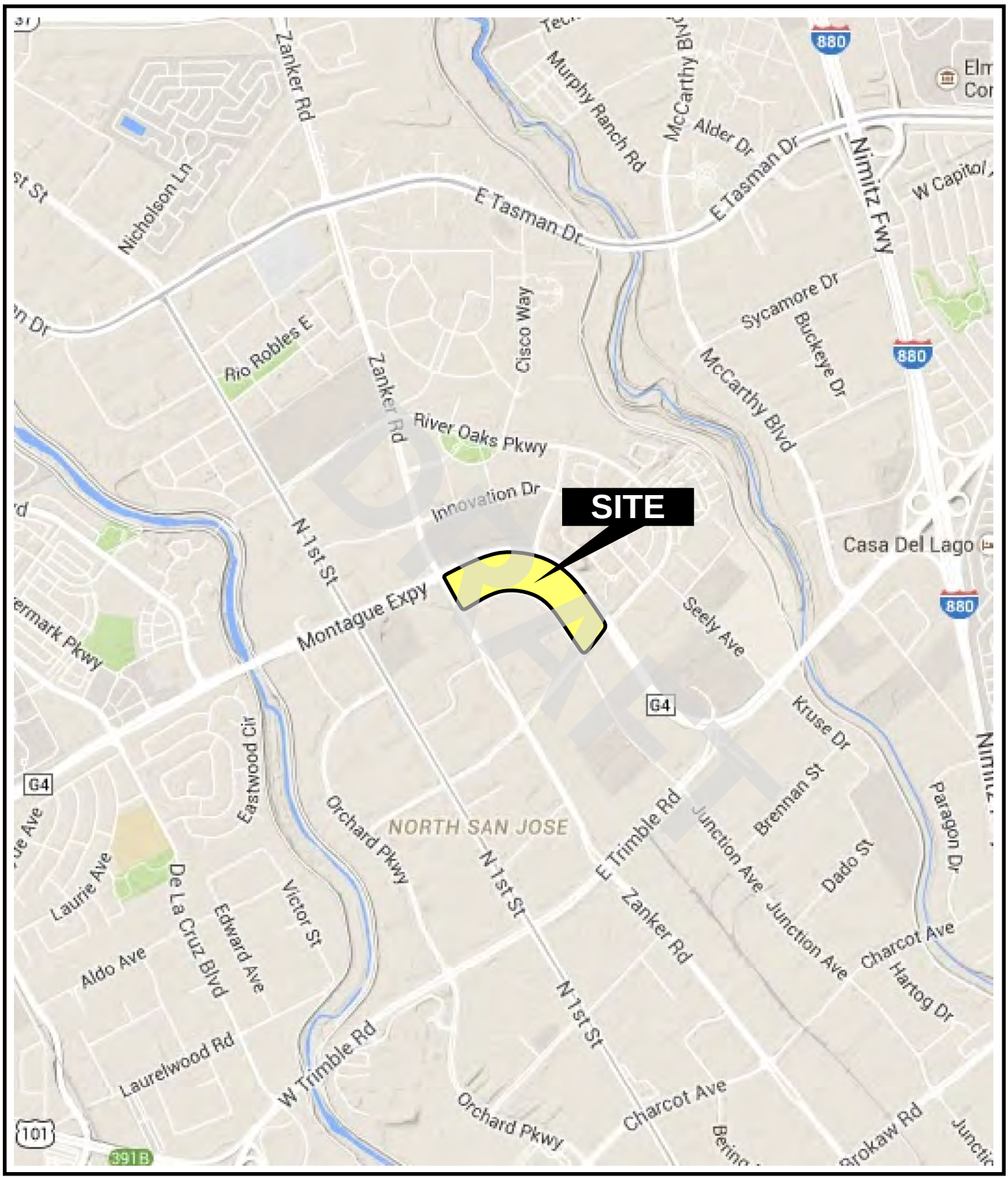
FIGURES



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0 2000 4000 Feet

Approximate Scale

Vicinity Map

Montague Park
Zanker Road, Junction Avenue
and East Plumeria Drive
San Jose, California 95134

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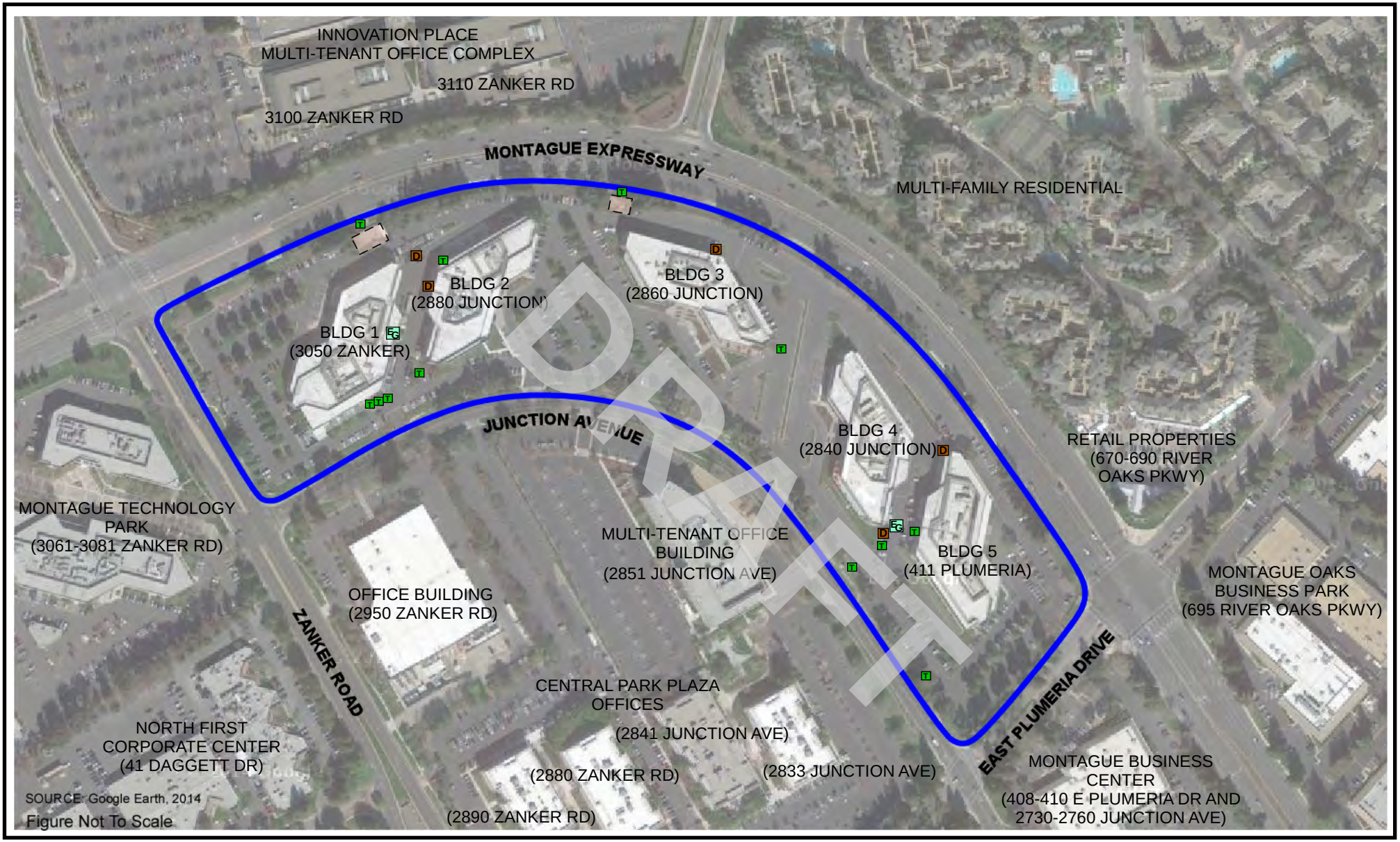
FIGURE 1



LEGEND

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- SUBJECT PROPERTY BOUNDARY
- EMERGENCY GENERATOR
- TRANSFORMER
- CITY WATER WELL; NOT A PART
- TRASH DUMPSTER

Site Plan

Montague Park
Zanker Road, Junction Avenue,
and East Plumeria Drive
San Jose, California 95134

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FIGURE 2

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APPENDIX A
SITE PHOTOGRAPHS



PHOTOGRAPH 1.

Montague Pointe
Ultratech – Main Entrance
3050 Zanker Road
San Jose, CA

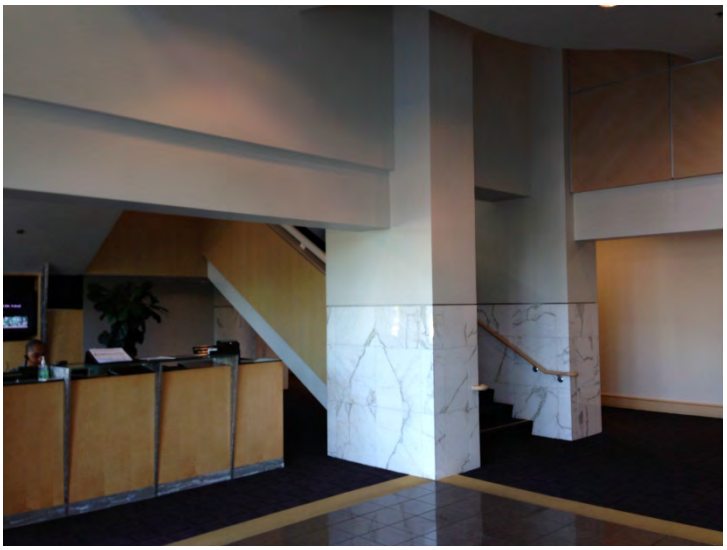
Photo Direction: East



PHOTOGRAPH 2.

Montague Pointe
Ultratech – Main Entrance
3050 Zanker Road
San Jose, CA

Photo Direction: East



PHOTOGRAPH 3.

Montague Pointe
Ultratech – Lobby Area
3050 Zanker Road
San Jose, CA

Photo Direction: Northeast

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PHOTOGRAPH 4.

Montague Pointe
Ultratech – Employee Lunch Area
3050 Zanker Road
San Jose, CA

Photo Direction: Southeast



PHOTOGRAPH 5.

Montague Pointe
Ultratech – PG&E Transformers
3050 Zanker Road
San Jose, CA

Photo Direction: Southwest



PHOTOGRAPH 6.

Montague Pointe
Ultratech – Emergency Generator
3050 Zanker Road
San Jose, CA

Photo Direction: North

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PHOTOGRAPH 7.

Montague Pointe
SanDisk – Main Entrance
2880 Junction Avenue
San Jose, CA

Photo Direction: North



PHOTOGRAPH 8.

Montague Pointe
SanDisk – Lobby Area
2880 Junction Avenue
San Jose, CA

Photo Direction: Northeast



PHOTOGRAPH 9.

Montague Pointe
SanDisk – PG&E Transformer
2880 Junction Avenue
San Jose, CA

Photo Direction: Northeast

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PHOTOGRAPH 10.

Montague Pointe
SanDisk – Elevator Equipment Room
2880 Junction Avenue
San Jose, CA

Photo Direction: West



PHOTOGRAPH 11.

Montague Pointe
SanDisk – Data Center Entrance
2880 Junction Avenue
San Jose, CA

Photo Direction: North



PHOTOGRAPH 12.

Montague Pointe
SanDisk – Data Center
2880 Junction Avenue
San Jose, CA

Photo Direction: East

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PHOTOGRAPH 13.

Montague Pointe
Mediatek – Main Entrance
2860 Junction Avenue
San Jose, CA

Photo Direction: North



PHOTOGRAPH 14.

Montague Pointe
Mediatek – Trash & Recycle Bins
2860 Junction Avenue
San Jose, CA

Photo Direction: Southwest



PHOTOGRAPH 15.

Montague Pointe
Mediatek – PG&E Transformer
2860 Junction Avenue
San Jose, CA

Photo Direction: North

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PHOTOGRAPH 16.

Montague Pointe
Café Montague
2860 Junction Avenue
San Jose, CA

Photo Direction: Northwest



PHOTOGRAPH 17.

Montague Pointe
Janitorial Closet near Café, Workout Room & Mediatek
2860 Junction Avenue
San Jose, CA

Photo Direction: West



PHOTOGRAPH 18.

Montague Pointe
Workout Room
2860 Junction Avenue
San Jose, CA

Photo Direction: North

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PHOTOGRAPH 19.

Montague Pointe
Vacant Building – Main Entrance
2840 Junction Avenue
San Jose, CA

Photo Direction: Northeast



PHOTOGRAPH 20.

Montague Pointe
Vacant Building – Lobby Area
2840 Junction Avenue
San Jose, CA

Photo Direction: Southeast



PHOTOGRAPH 21.

Montague Pointe
Vacant Building – Emergency Generator
2840 Junction Avenue
San Jose, CA

Photo Direction: South

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PHOTOGRAPH 22.

Montague Pointe
Vacant Building – Emergency Generator
2840 Junction Avenue
San Jose, CA

Photo Direction: East



PHOTOGRAPH 23.

Montague Pointe
Vacant Building – Elevator Equipment Room
2840 Junction Avenue
San Jose, CA

Photo Direction: North



PHOTOGRAPH 24.

Montague Pointe
Vacant Building – PG&E Transformer
2840 Junction Avenue
San Jose, CA

Photo Direction: North

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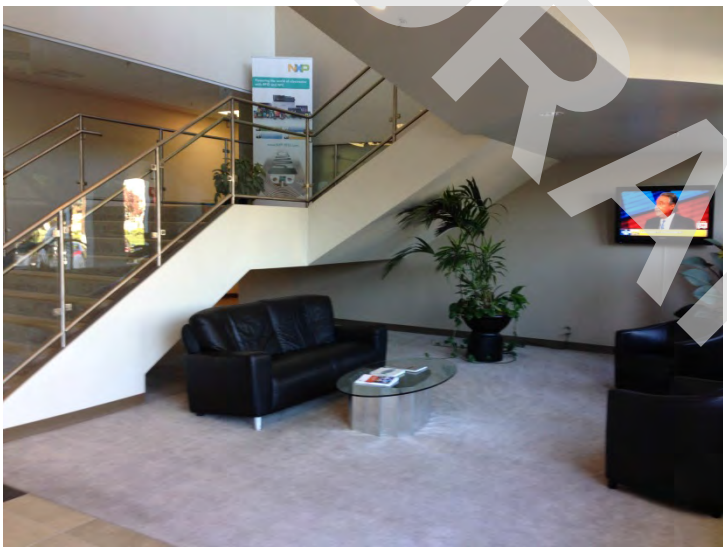
PHOTOGRAPH 25.

Montague Pointe
NXP – Main Entrance
411 East Plumeria Drive
San Jose, CA

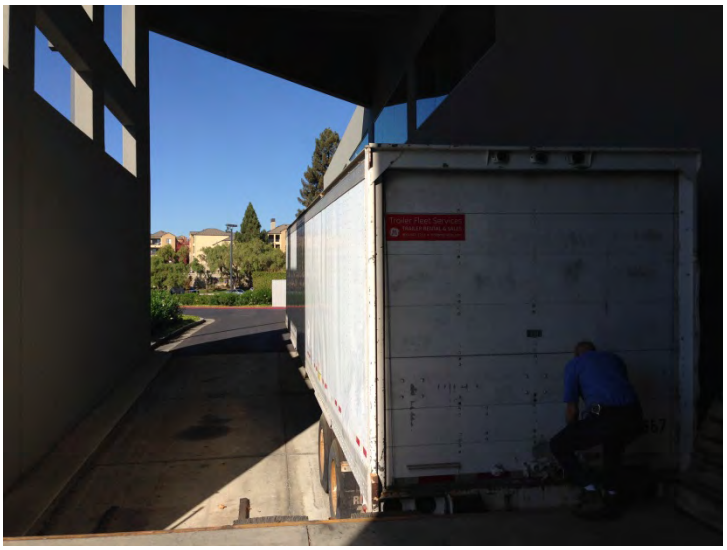
Photo Direction: Northwest



PHOTOGRAPH 26.

Montague Pointe
NXP – Lobby Area
411 East Plumeria Drive
San Jose, CA

Photo Direction: Northwest



PHOTOGRAPH 27.

Montague Pointe
NXP – Loading Dock Area & Storage Container
411 East Plumeria Drive
San Jose, CA

Photo Direction: North

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PHOTOGRAPH 28.

Montague Pointe
Montague Expressway
City of San Jose, #3-210
Inside of Gated Fence Area
San Jose, CA

Photo Direction: South



PHOTOGRAPH 29.

Montague Pointe
Montague Expressway
City of San Jose, #3-210
Outside of Gated Fence Area
San Jose, CA

Photo Direction: South



PHOTOGRAPH 30.

Montague Pointe
Montague Expressway
City of San Jose, #4-240
Inside of Gated Fence Area
San Jose, CA

Photo Direction: South

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APPENDIX B
AAI QUESTIONNAIRE AND USER PROVIDED INFORMATION

ASTM E 1527-13 User Questionnaire

In order to qualify for the protection offered under the EPA All Appropriate Inquires (AAI) Standard, the **User** (entities seeking to use the ASTM E 1527-13 Practice to complete an environmental site assessment of the property; i.e. Lenders and/or Borrowers) must provide the following information (if available) to the *environmental professional* (URS). Failure to conduct these inquires could result in a determination that AAI is not complete. This information should be the collective knowledge of the entities relying on the Phase I.

Please note that you <u>are not</u> being asked to evaluate the property, but rather to provide <u>your knowledge</u> of information on the property.

Person Interviewed/Title: GEORGE CHU / REGIONAL ARCH Date: OCT 30, 2014

1. Environmental liens that are filed or recorded against the *property* (40 CFR 312.25).
Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the *property* under federal, tribal, state or local law?
(**Note:** If unknown, a review of title records or an environmental lien search is recommended)

Yes__ No ✓ If you answer yes, please include an explanation in the space provided below:

2. Activity and use limitations that are in place on the *property* or that have been filed or recorded against the *property* (40 CFR 312.26(a)(1)(v) and (vi)).
Did a search of recorded land title records (or judicial records where appropriate) identify any AULs, such as *engineering controls*, land use restrictions, or *institutional controls* that are in place at the *property* and/or have been filed or recorded against the *property* under federal, tribal, state or local law?

Engineering Controls are defined as physical modifications to a site or facility to reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property). *Institutional Controls* are defined as a legal or administrative restriction on the use of, or access to, a site or facility to 1) reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property, or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment.

Yes__ No ✓ If you answer yes, please include an explanation in the space provided below:

3. Specialized knowledge or experience of the person seeking to qualify for the LLP* (40 CFR 312.28). **Landowner Liability Protection (LLP)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001
Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes__ No ✓ If you answer yes, please include an explanation in the space provided below:

DRAFT

4. Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).

Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*?

Yes ✓ No ___ If you answer no, please include an explanation in the space provided below, including whether the lower purchase price is because contamination is known or believed to be present at the *property*?

5. Commonly known or *reasonably ascertainable* information about the *property* (40 CFR 312.30).

Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example:

a. Do you know the past uses of the *property*?
Yes ___ No ✓

b. Do you know of specific chemicals that are present or once were present at the *property*?
Yes ___ No ✓

c. Do you know of spills or other chemical releases that have taken place at the *property*?
Yes ___ No ✓

d. Do you know of any environmental cleanups that have taken place at the *property*?
Yes ___ No ✓

If you answered yes to any of the questions above, please include an explanation in the space provided below:

6. The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

Based on your knowledge and experience related to the *property*, are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*?

Yes ___ No ✓ If you answer yes, please include an explanation in the space provided below:

DRAFT

URS **ASTM E 1527-13 User Questionnaire**

In addition to the above questions, certain information should be collected, if available, and provided to the *environmental professional.* This information is intended to assist the *environmental professional*, but is not necessarily required to qualify for one of the LLPs.

1. The reason why the ESA is being performed (i.e. sale, purchase, exchange, etc.).
   Assessment for a potential purchase.

2. The complete name, correct address and/or parcel number for the property (a map or other documentation showing property location and boundaries is helpful).
   APN: 101-31-001 through -005. Add'l info as provided in RFP.

3. A description of the property (i.e. acreage, type, square footage, number of buildings, other structures, age of buildings, above/underground storage tanks, etc.)
   5 suburban office bldgs, 2 story on 23.63 acres
   APN: 101-31-001 through -005.

4. Knowledge or previous owners and/or previous uses of the property?
   Unknown

5. Current or previous deeds?
   Unknown

6. The site contact name and number.
   Noga Golan
   Spear Street Capital, (415) 222-7434
   ngolan@spearstreetcapital.com

7. Previous reports available? Any other available documentation, correspondence, etc. concerning the environmental condition of the property?
   Prior Phase I report by ATC Associates Inc. dated Aug. 2, 2012 plus documents from seller.

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APPENDIX C
NETR ENVIRONMENTAL LIEN SEARCH REPORT



DRAFT

The NETR Environmental Lien Search Report

METLIFE MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA

Tuesday, November 18, 2014

Project Number: L14-02388

2055 East Rio Salado Parkway
Tempe, Arizona 85281

Telephone: 480-967-6752
Fax: 480-966-9422

ENVIRONMENTAL LIEN REPORT

The NETR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied property information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' office, registries of deed, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved and description); and
- provide a copy of the deed or cite documents reviewed;

DRAFT

Thank you for your business
Please contact NETR at 480-967-6752
with any questions or comments

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ENVIRONMENTAL LIEN REPORT

The NETR Environmental Lien Search Report is intended to assist in the search for environmental liens filed in land title records.

TARGET PROPERTY INFORMATION

ADDRESS

MetLife Montague Park
3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, 411 East Plumeria Drive
San Jose, California

RESEARCH SOURCE

Source: Santa Clara County Assessor
Santa Clara County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: LaSalle Montague, Inc., a Delaware corporation

Grantee: Montague Park Junction, LLC, a Delaware limited liability company

Deed Dated: 08/15/2012
Deed Recorded: 08/17/2012
Instrument: 21800046

LEGAL DESCRIPTION

Lot 1, in Tract 7658, according to the map or plat thereof, as filed of record in Book 536, Pages 25 & 26, Santa Clara County, State of California

Assessor's Parcel Number(s): 101-31-001

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

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ENVIRONMENTAL LIEN REPORT

TARGET PROPERTY INFORMATION

ADDRESS

MetLife Montague Park
3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, 411 East Plumeria Drive
San Jose, California

RESEARCH SOURCE

Source: Santa Clara County Assessor
Santa Clara County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: LaSalle Montague, Inc., a Delaware corporation

Grantee: Montague Park Junction, LLC, a Delaware limited liability company

Deed Dated: 08/15/2012
Deed Recorded: 08/17/2012
Instrument: 21800046

LEGAL DESCRIPTION

Lot 2, in Tract 7658, according to the map or plat thereof, as filed of record in Book 536, Pages 25 & 26, Santa Clara County, State of California

Assessor's Parcel Number(s): 101-31-002

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

DRAFT

ENVIRONMENTAL LIEN REPORT

TARGET PROPERTY INFORMATION

ADDRESS

MetLife Montague Park
3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, 411 East Plumeria Drive
San Jose, California

RESEARCH SOURCE

Source: Santa Clara County Assessor
Santa Clara County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: LaSalle Montague, Inc., a Delaware corporation

Grantee: Montague Park Junction, LLC, a Delaware limited liability company

Deed Dated: 08/15/2012
Deed Recorded: 08/17/2012
Instrument: 21800046

LEGAL DESCRIPTION

Lot 3, in Tract 7658, according to the map or plat thereof, as filed of record in Book 536, Pages 25 & 26, Santa Clara County, State of California

Assessor's Parcel Number(s): 101-31-003

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

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ENVIRONMENTAL LIEN REPORT

TARGET PROPERTY INFORMATION

ADDRESS

MetLife Montague Park
3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, 411 East Plumeria Drive
San Jose, California

RESEARCH SOURCE

Source: Santa Clara County Assessor
Santa Clara County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: LaSalle Montague, Inc., a Delaware corporation

Grantee: Montague Park Junction, LLC, a Delaware limited liability company

Deed Dated: 08/15/2012
Deed Recorded: 08/17/2012
Instrument: 21800046

LEGAL DESCRIPTION

Lot 4, in Tract 7658, according to the map or plat thereof, as filed of record in Book 536, Pages 25 & 26, Santa Clara County, State of California

Assessor's Parcel Number(s): 101-31-004

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

DRAFT

ENVIRONMENTAL LIEN REPORT

TARGET PROPERTY INFORMATION

ADDRESS

MetLife Montague Park
3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, 411 East Plumeria Drive
San Jose, California

RESEARCH SOURCE

Source: Santa Clara County Assessor
Santa Clara County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: LaSalle Montague, Inc., a Delaware corporation

Grantee: Montague Park Junction, LLC, a Delaware limited liability company

Deed Dated: 08/15/2012
Deed Recorded: 08/17/2012
Instrument: 21800046

LEGAL DESCRIPTION

Lot 5, in Tract 7658, according to the map or plat thereof, as filed of record in Book 536, Pages 25 & 26, Santa Clara County, State of California

Assessor's Parcel Number(s): 101-31-005

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

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DOCUMENT: 21800046

Pages: 3

Fees . . 21.00
Taxes . . ** Conf **
Copies . _____
AMT PAID 21.00

REGINA ALCOMENDRAS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 010
8/17/2012
2:20 PM

RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO:

Montague Park Junction, LLC
c/o Spear Street Capital
One Market Plaza, Suite 4125
San Francisco, CA 94105
Attention: John S. Grassi

MAIL ALL TAX STATEMENTS TO:

Montague Park Junction, LLC
c/o Spear Street Capital
One Market Plaza, Suite 4125
San Francisco, CA 94105
Attention: John S. Grassi

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

(Above Space for Recorder's Use Only)

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

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GRANT DEED

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX is shown by an unrecorded separate affidavit pursuant to R&T Code §11932; CITY TRANSFER TAX $0.00;

SURVEY MONUMENT FEE $ 20.00
[x] computed on the consideration or full value of property conveyed, OR
[ ] computed on the consideration or full value less value of liens and/or encumbrances ..... remaining at time of sale,
[ ] unincorporated area; [x] City of San Jose, and
[x] Signature of Declarant:

LASALLE MONTAGUE, INC.

By: _____
Title: _____

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, LaSalle Montague, Inc., a Delaware corporation ("**Grantor**"), having an address c/o LaSalle Investment Management, Inc., 200 East Randolph, Chicago, Illinois 60601, hereby GRANTS to Montague Park Junction, LLC, a Delaware limited liability company, the following described real property (the "**Property**") located in the City of San Jose, County of Santa Clara, State of California: See Exhibit A hereto.

SUBJECT TO: Non-delinquent taxes and assessments, rights of tenants, as tenants only, without the option to purchase or right of first refusal to purchase all or any portion of the subject real property, and all other covenants, conditions, restrictions, reservations, rights, rights of way, easements, encumbrances, liens and title matters of record or visible from an inspection of the Property and all matters which an accurate survey of the Property would disclose.

IN WITNESS WHEREOF, Grantor has caused this Grant Deed to be executed as of the 15th day of August, 2012.

LASALLE MONTAGUE, INC.

By: _____
Title: VICE PRESIDENT

STATE OF ILLINOIS)
) ss:
COUNTY OF COOK)

On August 13, 2012, before me, Elizabeth Machaj (here insert name of the officer), Notary Public, personally appeared Joseph Munoz, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[Seal]

OFFICIAL SEAL
ELIZABETH MACHAJ
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:05/29/15

DRAFT

Description: Santa Clara,CA Document - DocID 21800046 Page: 2 of 3
Order: 20 Comment:

EXHIBIT "A"
LEGAL DESCRIPTION

Real property in the City of San Jose, County of Santa Clara, State of California, described as follows:

LOTS 1, 2, 3, 4 AND 5, AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 7658, WHICH MAP WAS FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, ON NOVEMBER 29, 1984, IN BOOK 536 OF MAPS, PAGES 25 AND 26.

EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

EXCEPTING THEREFROM THAT PORTION OF SAID LAND TAKEN IN THAT CERTAIN FINAL ORDER OF CONDEMNATION RECORDED APRIL 27, 2004 AS INSTRUMENT NO. 17748939, OFFICIAL RECORDS.

APN: 101-31-002 and 101-31-001 and 101-31-003 and 101-31-004 and 101-31-005

Description: Santa Clara,CA Document - DocID 21800046 Page: 3 of 3
Order: 20 Comment:

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APPENDIX D
EDR HISTORICAL SOURCES

MetLife Montague Park
ZANKER RD & JUNCTION AVE
San Jose, CA 95134

Inquiry Number: 4123443.3
November 03, 2014

DRAFT

Certified Sanborn® Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

11/03/14

Site Name:
MetLife Montague Park
ZANKER RD & JUNCTION
San Jose, CA 95134

Client Name:
URS Corporation
915 Wilshire Blvd, Suite 700
Los Angeles, CA 90017

EDR Inquiry # 4123443.3

Contact: Jessica Himebauch

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by URS Corporation were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: MetLife Montague Park
Address: ZANKER RD & JUNCTION AVE
City, State, Zip: San Jose, CA 95134
Cross Street:
P.O. # 29404872
Project: MetLife Montague Park
Certification # 88A5-419E-A09F

Sanborn® Library search results
Certification # 88A5-419E-A09F

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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MetLife Montague Park
ZANKER RD & JUNCTION AVE
San Jose, CA 95134

Inquiry Number: 4123443.5
November 03, 2014

DRAFT

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

DRAFT

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

DRAFT

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2013	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2008	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2006	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2001	Haines Company, Inc.	-	-	-	-
2000	Haines & Company	-	X	X	-
	Haines & Company	X	X	X	-
1996	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
	PACIFIC BELL WHITE PAGES	X	X	X	-
1986	Pacific Bell	-	-	-	-
1985	Pacific Bell	-	-	-	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1974	R. L. Polk & Co.	-	-	-	-
1970	R. L. Polk & Co.	-	-	-	-
1968	R. L. Polk & Co.	-	-	-	-
1966	R. L. Polk & Co.	-	-	-	-
1965	R. L. Polk & Co.	-	-	-	-
1964	R. L. Polk Co.	-	-	-	-
1963	Pacific Telephone	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk & Co.	-	-	-	-
1957	R. L. Polk Co.	-	-	-	-
1955	R.L. Polk and Co Publishers	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-
1946	R.L. Polk	-	-	-	-
1945	R. L. Polk & Co.	-	X	X	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk & Co.	-	-	-	-
1936	R. L. Polk & Co.	-	-	-	-
1935	R. L. Polk & Co. of California	-	-	-	-
1931	R. L. Polk & Co.	-	-	-	-
1930	R. L. Polk & Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk & Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

DRAFT

EXECUTIVE SUMMARY

MAP INFORMATION

The Overview Map provides information on nearby property parcel boundaries. Properties on this map that were selected for research are listed below the map.



SELECTED ADDRESSES

The following addresses were selected by the client. Detailed findings are contained in the findings section. An "X" indicates where information was identified.

Address	***Type***	***Findings***
3050 ZANKER RD	Map ID: 14	X
411 E PLUMERIA DR	Map ID: 16	X
2880 JUNCTION AVE	Map ID: 3	X
2840 JUNCTION AVE	Map ID: 4	X
2860 JUNCTION AVE	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

ZANKER RD & JUNCTION AVE
San Jose, CA 95134

FINDINGS DETAIL

Target Property research detail.

E PLUMERIA DR

411 E PLUMERIA DR

Year	Uses	Source
2013	NXP SEMICONDUCTORS	Cole Information Services
2000	PHOENIX TECHNOLOGIES	Haines & Company
	VIRTUAL CHIPS	Haines & Company
1991	Administrative Offices	PACIFIC BELL WHITE PAGES
	VIKING FREIGHT SYSTEM INC	PACIFIC BELL WHITE PAGES

JUNCTION AVE

2840 JUNCTION AVE

Year	Uses	Source
2013	PILLAR DATA SYSTEMS	Cole Information Services
2008	LIFEGUARD INC	Cole Information Services
	PILLAR DATA SYSTEMS	Cole Information Services
2006	PILLAR DATA	Haines Company, Inc.
	SYSTEMS	Haines Company, Inc.

2860 JUNCTION AVE

Year	Uses	Source
2008	FUJITSU NETWORK COMMUNICATIONS	Cole Information Services
2000	FUJITSU NETWORK COMMUNICATIONS	Haines & Company
	FUJITSU NETWORK TRNSMSN SYSTMS	Haines & Company
1996	GENERAL INSTRUMENT	Pacific Bell
1991	Compression Labs	PACIFIC BELL WHITE PAGES

2880 JUNCTION AVE

Year	Uses	Source
2008	BINAR GRAPHICS INC	Cole Information Services
	FOVEON INC	Cole Information Services

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FINDINGS

Year	Uses	Source
2000	DIAMOND COMPUTERS SYSTEMS	Haines & Company
	DIAMOND MULTI MEDIA	Haines & Company
1996	DIAMOND MULTI MEDIA	Pacific Bell

ZANKER RD

3050 ZANKER RD

Year	Uses	Source
2013	ULTRATECH INC	Cole Information Services
2008	ULTRATECH STEPPER INC	Cole Information Services
2000	ULTRATECH STEPPER	Haines & Company
1996	OUTSOURCE INC	Pacific Bell
	ULTRATECH STEPPER	Pacific Bell
1991	GRUMMAN SYSTEMS SUPPORT CORP	PACIFIC BELL WHITE PAGES

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FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

ELAN VILLAGE LN

310 ELAN VILLAGE LN

Year	Uses	Source
2006	APARTMENTS	Haines Company, Inc.
	AHN Gljung	Haines Company, Inc.
	AKELLA Srram	Haines Company, Inc.
	ANANTHANARAYAN	Haines Company, Inc.
	Satlsh	Haines Company, Inc.
	BANDHAKAVI Hara	Haines Company, Inc.
	BARLAAN Ricardo	Haines Company, Inc.
	BITTER Roger	Haines Company, Inc.
	BOYARSHINOV	Haines Company, Inc.
	Arcady V	Haines Company, Inc.
	CHANG Yung I	Haines Company, Inc.
	CHOUDHARYJagj It	Haines Company, Inc.
	DANIELS Leslie J	Haines Company, Inc.
	FALDIAf Iassandro	Haines Company, Inc.
	FALLAH Farzan	Haines Company, Inc.
	FUNCELL Marty	Haines Company, Inc.
	HSIEH Paul	Haines Company, Inc.
	JAIN Navean 4 G	Haines Company, Inc.
	JAIN Pradeep	Haines Company, Inc.
	JAIN Sachln	Haines Company, Inc.
	KAPUR Arvind	Haines Company, Inc.
	KIEL James	Haines Company, Inc.
	KIMYoung	Haines Company, Inc.
	KOULAGI Ravlndra	Haines Company, Inc.
	0 LEESBean	Haines Company, Inc.
	LEUNG Yea	Haines Company, Inc.
	LIN Tina 408 A	Haines Company, Inc.
	LIU Shautu	Haines Company, Inc.
	LIU Yongxlang 408 A	Haines Company, Inc.
	MAJI Sourav 408 A	Haines Company, Inc.
	MAN Van I	Haines Company, Inc.

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FINDINGS

Year	Uses	Source
2006	MURUGESAN	Haines Company, Inc.
	Nareranan	Haines Company, Inc.
	NIU ho Dong	Haines Company, Inc.
	ONURLU Alp	Haines Company, Inc.
	PATEL Sunll	Haines Company, Inc.
	RAMAIAH Shankar	Haines Company, Inc.
	RAMAN Sathya	Haines Company, Inc.
	REE IVAS Devalla	Haines Company, Inc.
	SADHASIVAM Karthik	Haines Company, Inc.
	SANTINO Guy	Haines Company, Inc.
	SHARP Mitchell	Haines Company, Inc.
	SHASIQUE Sibrin	Haines Company, Inc.
	SONG Hung Chang	Haines Company, Inc.
	SUBRAMANIENArun	Haines Company, Inc.
	TRest ERQGregory	Haines Company, Inc.
	VEGESNA Raju	Haines Company, Inc.
	VRISHAKETU Manlsh	Haines Company, Inc.
	WANG Qin	Haines Company, Inc.
	WISNIEWSKI	Haines Company, Inc.
	Jaroslaw	Haines Company, Inc.
	YADAV Chetan	Haines Company, Inc.
	YOON Youingrok	Haines Company, Inc.
	ZHOU Jie	Haines Company, Inc.
2000	APARTMENTS	Haines & Company
	AGERBAK Michael 408 943 82 B	Haines & Company
	AOYAMA Yasushr	Haines & Company
	BENNETT Carol BENNETT Kerth	Haines & Company
	BERLIN Mike	Haines & Company
	BILMONT John	Haines & Company
	EBISAWA Osamu FETHEROLF Roy	Haines & Company
	GAUDES Scott GOLDFIEN Richard	Haines & Company
	GOLDFIEN Richard E	Haines & Company
	GREENBERG Reid HATCH Steve	Haines & Company
	HSIEH Paul	Haines & Company
	HU Allen	Haines & Company
	IRVIN L	Haines & Company
	KAWANO Kazuyoshi	Haines & Company
	LAMORTE Gerard	Haines & Company

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FINDINGS

Year	Uses	Source
2000	MCOWELL S	Haines & Company
	MISAKA Hiroshi	Haines & Company
	MITCHELL Richard B	Haines & Company
	MUNOZ Antonio	Haines & Company
	NEWMAN K	Haines & Company
	NEWMAN Ken	Haines & Company
	NOONBURG Derek	Haines & Company
	PRICE Rhonda	Haines & Company
	RIFAI Steve	Haines & Company
	RODRIGUEZ Ceclia	Haines & Company
	SAHOO Anrudha	Haines & Company
	SAHU Archana	Haines & Company
	SANTNO Guy	Haines & Company
	SATO Akinon	Haines & Company
	SHERMAN K	Haines & Company
	SHERMAN P	Haines & Company
	SHULL Marc D	Haines & Company
	SIDBATTE Kavyananda B	Haines & Company
	STEPHENSON Julie	Haines & Company
	SUN Xiansong	Haines & Company
	VANDERIPE B	Haines & Company
	WINES Bnan	Haines & Company
	WINES Kimherly	Haines & Company
	YOSHIMURA Gary	Haines & Company
	YUN J	Haines & Company
	ZIRKLE Megnmi	Haines & Company
	ZIRKLE Scott	Haines & Company
1996	108 Komoto Voshlo	Pacific Bell
	109 Mc Carthy Brlan & Junette	Pacific Bell
	118 KCushida Koichi	Pacific Bell
	120 Boese Peter	Pacific Bell
	129 Cormier R	Pacific Bell
	131 Baisuck M	Pacific Bell
	133 Lewallen Steve 1 r	Pacific Bell
	136 bain P	Pacific Bell
	209 cazzen B	Pacific Bell
	212 Capolupo Gabrille	Pacific Bell
	222 Sarcona Greg	Pacific Bell

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FINDINGS

Year	Uses	Source
1996	303 Rabbe L	Pacific Bell
	323 Hatch Steve	Pacific Bell
	328 Leong Calvin	Pacific Bell
	329 Morein Steve	Pacific Bell
	331 Wines Brian & T Kimberly	Pacific Bell
	332 PMLYCEPNIAOu S :S	Pacific Bell
	332 Mehr David	Pacific Bell
	334 Hemstreet Lawrence	Pacific Bell
	406 Miiyawaki S	Pacific Bell
	406 Miyaioakl	Pacific Bell
	409 Bertonis J	Pacific Bell
	420 adams Jeffrey	Pacific Bell
	431 PL Douglas Nancy W	Pacific Bell

330 ELAN VILLAGE LN

Year	Uses	Source
2008	IPHOTOPRO CO	Cole Information Services
2006	APARTENTS	Haines Company, Inc.
	ABBEY Johin	Haines Company, Inc.
	ABOU JEYAB Tariq 408 321 9 T	Haines Company, Inc.
	ADAMS Thomas M	Haines Company, Inc.
	AGUMBAYJoanne	Haines Company, Inc.
	AL KAWANI	Haines Company, Inc.
	Mohamad	Haines Company, Inc.
	ARIVASTAVAAshim	Haines Company, Inc.
	ASHRAF Aman	Haines Company, Inc.
	BAE Jae	Haines Company, Inc.
	BUONG Chadii	Haines Company, Inc.
	CHAN Derek	Haines Company, Inc.
	19 CHAPMAN Tom P	Haines Company, Inc.
	CHENG Hsiao Ping	Haines Company, Inc.
	CHEUNG Man	Haines Company, Inc.
	COUGHLINJ Corey	Haines Company, Inc.
	DIRGA Joe	Haines Company, Inc.
	DRess ER Will	Haines Company, Inc.
	FAZLOLLAHI Amir	Haines Company, Inc.
	GENTILE Bruce	Haines Company, Inc.
	GUPTE Atul	Haines Company, Inc.
	HO Hieu	Haines Company, Inc.

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FINDINGS

Year	Uses	Source
2006	HUANBUTTA Patra	Haines Company, Inc.
	KAIPA Simha	Haines Company, Inc.
	KALIGOTLA Prakash	Haines Company, Inc.
	KASARABADA	Haines Company, Inc.
	Sanjeev	Haines Company, Inc.
	KIM Lance	Haines Company, Inc.
	KOTr APPALLI Sailash	Haines Company, Inc.
	KRISHNAREDDY	Haines Company, Inc.
	Sunil	Haines Company, Inc.
	KUMARV	Haines Company, Inc.
	KUMARVinod	Haines Company, Inc.
	LACY Chris	Haines Company, Inc.
	LEWIS S	Haines Company, Inc.
	LIBaohong	Haines Company, Inc.
	MACHADO Sarah E	Haines Company, Inc.
	MANOHARAN M	Haines Company, Inc.
	MEYERHUBER Eric	Haines Company, Inc.
	NAGARAJAN	Haines Company, Inc.
	Saravanan	Haines Company, Inc.
	NARAYAN Kaushik	Haines Company, Inc.
	NORTHCOTT John M	Haines Company, Inc.
	OH Myung Sub	Haines Company, Inc.
	PARVATARAJU	Haines Company, Inc.
	Raghavendra	Haines Company, Inc.
	PISTOLE James	Haines Company, Inc.
	PRABHAT Mishra	Haines Company, Inc.
	RADHAKRISHNAN	Haines Company, Inc.
	Janardhanan	Haines Company, Inc.
	RAO Raghavendra	Haines Company, Inc.
	ROSCA Florin	Haines Company, Inc.
	ROYTBERG Paul B	Haines Company, Inc.
	SANTOS Michael	Haines Company, Inc.
	SENGUPTA San Ib	Haines Company, Inc.
	SHABUNOV Kirill	Haines Company, Inc.
	SHARMA Karun	Haines Company, Inc.
	SHOR Ivy	Haines Company, Inc.
	SUBRAMANIYAM	Haines Company, Inc.
	Rahul	Haines Company, Inc.

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FINDINGS

Year	Uses	Source
2006	SUNDARARAJAN	Haines Company, Inc.
	Srinivasan	Haines Company, Inc.
	TAN M	Haines Company, Inc.
	TAO Guiping	Haines Company, Inc.
	THENUWARA	Haines Company, Inc.
	Revantha	Haines Company, Inc.
	TYRI E Thomas	Haines Company, Inc.
	V 1 SWANADHA	Haines Company, Inc.
	Raghuram	Haines Company, Inc.
	VORA Rajiv	Haines Company, Inc.
	WANG Betty	Haines Company, Inc.
	WANG Jannifer	Haines Company, Inc.
	WILLIAM J Rees	Haines Company, Inc.
	WITKOPP Richard	Haines Company, Inc.
	WU JInquiang	Haines Company, Inc.
	YAO llng	Haines Company, Inc.
	YU Daguarng	Haines Company, Inc.
	ZHi AO Shine	Haines Company, Inc.
2000	APARTMENTS	Haines & Company
	ALDAHLEH Diaa M	Haines & Company
	ATEARHA Najid	Haines & Company
	AVILA Penelope	Haines & Company
	BANFIELD ROBERT L ATTY	Haines & Company
	BARKLEY Marcia BEJGAM Ksihor	Haines & Company
	CHEN Victor W	Haines & Company
	CONIGLIOIV Samuel M	Haines & Company
	COOPER J	Haines & Company
	DAVIS Morgan	Haines & Company
	DEMERS Jonathan	Haines & Company
	ERFANI Ali	Haines & Company
	FARACH Jose Eduardo	Haines & Company
	FARZAD Ardavan	Haines & Company
	FITZPATRICK	Haines & Company
	FRIEDRICHS Oliver B	Haines & Company
	GOPALAN Snkanth	Haines & Company
	HIRONORI Ogawa	Haines & Company
	HIROSE Yuichi	Haines & Company
	HSIAO Mark	Haines & Company

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FINDINGS

Year	Uses	Source
2000	HLIANG Yiqing	Haines & Company
	JULIAS Enoch	Haines & Company
	KELEY Todd A	Haines & Company
	KUMAR Anita	Haines & Company
	LAFONTAN Erancois	Haines & Company
	LAU Tony	Haines & Company
	LEE Sandra	Haines & Company
	MACKERT Wayne	Haines & Company
	MCCREADY Michal B	Haines & Company
	MIDDLETON Sean	Haines & Company
	OSADA Kenichi	Haines & Company
	PATEL Vipul	Haines & Company
	PATIL Virek	Haines & Company
	RYAN Cathenne	Haines & Company
	SCHROEDER Scot	Haines & Company
	SCHROEDER Scot	Haines & Company
	SCHROEDER Shirley	Haines & Company
	SEPLOWITZ Lyle C	Haines & Company
	SHAMA Puneet	Haines & Company
	SUZUKi Motoichr	Haines & Company
	TALLURI Ravi B	Haines & Company
	TAVIN Adam	Haines & Company
	TAVIN Adam	Haines & Company
	TSENG Ammy	Haines & Company
	TUCKER Jeseph R	Haines & Company
	VANDENBERG Martinus G	Haines & Company
	VANEE Jan	Haines & Company
	VASISTA V Ghandrasekar	Haines & Company
	WATSON John	Haines & Company
	WITKOPP Richard	Haines & Company
	WITKOPP Richard	Haines & Company
	ZHENYI Ma	Haines & Company
1996	106 Tan Yew Koon	Pacific Bell
	109 Hasham Amin & Nadya	Pacific Bell
	111 Mc Goughaan Patricia	Pacific Bell
	131 Fitzpatrick G	Pacific Bell
	135 Patel Vipul	Pacific Bell
	206 Kilvuck Kevin & Colleen	Pacific Bell

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FINDINGS

Year	Uses	Source
1996	207 Erfani Ali	Pacific Bell
	212 Allen Jeff	Pacific Bell
	218 Nelson Temahb	Pacific Bell
	225 Farach Jose Eduardo	Pacific Bell
	227 Pancewicz Jurek	Pacific Bell
	228 Rhee Dojun	Pacific Bell
	229 Kang Shinjong	Pacific Bell
	230 Ryan Catherine	Pacific Bell
	235 Mc Kean Daniel & Lis	Pacific Bell
	317 Crosten Mark	Pacific Bell
	330 Blayney Matthew	Pacific Bell
	331 Mui Ki San	Pacific Bell
	335 Zaidins Sam	Pacific Bell
	402 Grein Pamela	Pacific Bell
	408 Galliher Linda	Pacific Bell
	419 Huang Mu Hsiang	Pacific Bell
	420 Witkopp Richard	Pacific Bell
	425 BANFIELD ROBERT L ATTY AT LAW	Pacific Bell
	426 Lehmann J & W	Pacific Bell
	429 davis R	Pacific Bell
	436 Sharma Puneet	Pacific Bell

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Year	Uses	Source
2013	VENTURES LLC EMERALD	Cole Information Services
2008	AMINI DESIGN SERVICES INC	Cole Information Services
	EMASYS CORP	Cole Information Services
2006	APARTMENTS	Haines Company, Inc.
	ANDREWS Angola	Haines Company, Inc.
	ATREYA Krshna	Haines Company, Inc.
	CHAE R	Haines Company, Inc.
	CHANG Che wel	Haines Company, Inc.
	DAM Koushik	Haines Company, Inc.
	DECOSTA M	Haines Company, Inc.
	DEEPAK Fnu	Haines Company, Inc.
	DESILVA Ravellsh	Haines Company, Inc.
	GOEL Sanjay	Haines Company, Inc.
	GRONER Leo	Haines Company, Inc.
	GUO We!	Haines Company, Inc.

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FINDINGS

Year	Uses	Source
2006	GUPTAAjay	Haines Company, Inc.
	HASSAN Bayouml	Haines Company, Inc.
	8 HSU Tom	Haines Company, Inc.
	NDUCTIVO Ira	Haines Company, Inc.
	JAKKAL Janhvl	Haines Company, Inc.
	KULSHRest HA	Haines Company, Inc.
	Abhay	Haines Company, Inc.
	LAHA Asoke K	Haines Company, Inc.
	LANDES J	Haines Company, Inc.
	LENTINI Russell	Haines Company, Inc.
	LUA Boon	Haines Company, Inc.
	M ISHRA BInobananda	Haines Company, Inc.
	MORRIS Joe	Haines Company, Inc.
	PARK Chan	Haines Company, Inc.
	PULLWALA Ismail	Haines Company, Inc.
	REDDY Naveen	Haines Company, Inc.
	SATYAM Sameer	Haines Company, Inc.
	SCIARRONE Cynde	Haines Company, Inc.
	SHARMA Praleek	Haines Company, Inc.
	SHERMAN K	Haines Company, Inc.
	SHERMAN P	Haines Company, Inc.
	TAN K	Haines Company, Inc.
	ULLRICH Melnhard	Haines Company, Inc.
	WANG Zhong	Haines Company, Inc.
	WEI Richard	Haines Company, Inc.
	YU Er Win E	Haines Company, Inc.
	ZHU Zhaohul	Haines Company, Inc.
2000	VARLEY David	Haines & Company
	WAN Bin	Haines & Company
	APARTMENTS	Haines & Company
	AHMED Iftikhar	Haines & Company
	ASANUMA Tosshimichi	Haines & Company
	BARNER David	Haines & Company
	BERGER Henry	Haines & Company
	BRESLIN John	Haines & Company
	CHAN Bennett	Haines & Company
	CULLEN Stephn G	Haines & Company
	DEMEDEIROS Maria C	Haines & Company

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FINDINGS

Year	Uses	Source
2000	DICKMAN Mike	Haines & Company
	FILOIA Celeste B	Haines & Company
	GAJRAWALA Pak	Haines & Company
	GAJRAWALA Trupti	Haines & Company
	GATES Katherne	Haines & Company
	GATES Ken	Haines & Company
	GLINIAK Benjamin	Haines & Company
	HARRIGAN Steve	Haines & Company
	INO Herzumi	Haines & Company
	JOHANSSON K	Haines & Company
	JOHANSSON Katy P	Haines & Company
	JUSTINO Richard	Haines & Company
	KAWASHIMA Hideyuld	Haines & Company
	KIRKMAN Rian	Haines & Company
	LAZAROV Haim	Haines & Company
	LEE Youn Yong	Haines & Company
	LIU Young	Haines & Company
	MAEDA Hideald	Haines & Company
	MANG Wailun	Haines & Company
	MARTIN Gerwin	Haines & Company
	MARTIN Lori D	Haines & Company
	PEREZ Goutia Ben	Haines & Company
	PULAVARTI Knshna	Haines & Company
	RIPPER Martin J	Haines & Company
	SAINI Han	Haines & Company
	SHAW Andrew	Haines & Company
	SIMU Adina	Haines & Company
	SINGARAJU Anil	Haines & Company
	STIEL Herbert W	Haines & Company
	STRONG Juia	Haines & Company
	STRONG Rich	Haines & Company
	TSUKAMOTO Hiroyuki	Haines & Company
1996	106 Johnson Richard & Tracy	Pacific Bell
	107 Cho Jun Hyoung	Pacific Bell
	108 Parameswar Akilesh & Yukiko	Pacific Bell
	110 Saini Harn	Pacific Bell
	119 Bielawski W Mark	Pacific Bell
	128 Kawano Masashi	Pacific Bell

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FINDINGS

Year	Uses	Source
1996	201 Chance Nathan	Pacific Bell
	202 Gates Ken & Katherine	Pacific Bell
	208 Moore Tina & Bob	Pacific Bell
	213 Tenorio Paul	Pacific Bell
	214 Berger Henry	Pacific Bell
	215 Doguchi Hideyuki	Pacific Bell
	223 Gonzales William E	Pacific Bell
	227 Leblanc Ray	Pacific Bell
	302 Alward E	Pacific Bell
	306 Kolkliuis Tanke Ton	Pacific Bell
	314 OUCOM U S A INC	Pacific Bell
	315 Tago Haruyuki	Pacific Bell
	319 Brookwood Nathan A	Pacific Bell
	324 Scipioni German C	Pacific Bell
	409 Runnells Jim & Joy	Pacific Bell
	423 Jameson Kevin	Pacific Bell
	426 Moursi Michael	Pacific Bell

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Year	Uses	Source
2008	POLYHEDRIA CORP	Cole Information Services
	KAREHALLIRAJU ANUPAMA DDS	Cole Information Services
2006	PHATARPEKAR	Haines Company, Inc.
	Sameer	Haines Company, Inc.
	POPAT Chetan	Haines Company, Inc.
	PULIPAKKAM	Haines Company, Inc.
	Srinivasan	Haines Company, Inc.
	ROSENBERG SH	Haines Company, Inc.
	RUZICH VIctor	Haines Company, Inc.
	SREENIVASAN Suleat	Haines Company, Inc.
	SRINIVASANk Aavind	Haines Company, Inc.
	7 SRINIVASAN	Haines Company, Inc.
	PZshg!a Ian	Haines Company, Inc.
	TAZh Qag	Haines Company, Inc.
	TEWARI Naveen	Haines Company, Inc.
	THAMATTOOR Ajoy 40857 M 1294	Haines Company, Inc.
	THIRUTHERI isha	Haines Company, Inc.
	THIRUITHERI Manpj	Haines Company, Inc.
	VELLGALA Narendra	Haines Company, Inc.

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FINDINGS

Year	Uses	Source
2006	VENKATARAMAN	Haines Company, Inc.
	Sankadi	Haines Company, Inc.
	WANG Xia Dfliarig	Haines Company, Inc.
	ZHANG Lei	Haines Company, Inc.
	ZHU Chengyuan	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	ADDANKI Srinivas	Haines Company, Inc.
	5 AGARWAL Sonal	Haines Company, Inc.
	ARMSTRONG Richard	Haines Company, Inc.
	CHANDRA Sunltha	Haines Company, Inc.
	CHEUNG David	Haines Company, Inc.
	DEITRICH James	Haines Company, Inc.
	DENG Y	Haines Company, Inc.
	DEVARAJAN	Haines Company, Inc.
	Manlvannan	Haines Company, Inc.
	GANAPATHY Siva	Haines Company, Inc.
	GIRARDI Joni	Haines Company, Inc.
	GRAZIOTIN Patrice	Haines Company, Inc.
	GUNNARSEN Hugo	Haines Company, Inc.
	HEO Jin Ho	Haines Company, Inc.
	HOFF P	Haines Company, Inc.
	ISHIBASHI Daisuke	Haines Company, Inc.
	JANG Young Hyun	Haines Company, Inc.
	BKHAMSEPOORL	Haines Company, Inc.
	KRISHNAMURTHY	Haines Company, Inc.
	LUONG Dinh	Haines Company, Inc.
	MABILANGAN Nerissa	Haines Company, Inc.
	MARINGANTI Utkala	Haines Company, Inc.
	MENOR Carmnelo	Haines Company, Inc.
	NATARAJAN Murall	Haines Company, Inc.
	PAVULURI Shashl	Haines Company, Inc.
2000	APARTMENTS	Haines & Company
	ABDULLAH Abu	Haines & Company
	ACCMDTNS Bndgestrt	Haines & Company
	ALI Amr	Haines & Company
	ARMSTRONG Richard E	Haines & Company
	BHATT Viral	Haines & Company
	CAFFERKEY Robert	Haines & Company

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FINDINGS

Year	Uses	Source
2000	DEJESUS Ivette M HAGTERSLEY Richard D	Haines & Company
	KATARE Nitin	Haines & Company
	KLOTZKIN Philip	Haines & Company
	KLOTZKIN Philip	Haines & Company
	KRANER Robert	Haines & Company
	LAM Louis	Haines & Company
	LANDY Michael J	Haines & Company
	LATOKE J M	Haines & Company
	LEE Tak K	Haines & Company
	LEUNIS William	Haines & Company
	MANOLACHE Costin D	Haines & Company
	MELLE Gregory	Haines & Company
	ROSENBERG S H	Haines & Company
	SMITH Calvin	Haines & Company
	SMITH Shalena	Haines & Company
	TURNER Patrick	Haines & Company
1996	110 Alvstad Gary	Pacific Bell
	128 glasser L	Pacific Bell
	202 Perez Goytia Ben	Pacific Bell
	203 Leunls William	Pacific Bell
	208 Derivaux Charles	Pacific Bell
	212 Bal J	Pacific Bell
	213 Wodarcyk Eve & Daniel	Pacific Bell
	215 Mc Kinsey Chris	Pacific Bell
	312 Widney Douglas	Pacific Bell
	317 Rajashekar Anil	Pacific Bell
	318 Tran Kristopher	Pacific Bell
	402 Deleon M	Pacific Bell
	411 quimpo J	Pacific Bell
	421 Pany Claude	Pacific Bell
	424 Armstrong Richard E	Pacific Bell

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Year	Uses	Source
2006	APARTMENTS	Haines Company, Inc.
	AKIRA to Sergio	Haines Company, Inc.
	AKRAM Hasib	Haines Company, Inc.
	ARTEAGA estevan	Haines Company, Inc.
	BURTON Linda	Haines Company, Inc.

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FINDINGS

Year	Uses	Source
2006	CARTACIANO Isagan I	Haines Company, Inc.
	CHAPMAN Brendan	Haines Company, Inc.
	CHATMANMark	Haines Company, Inc.
	CHEN Jun	Haines Company, Inc.
	DASAM Satish	Haines Company, Inc.
	DIKE Robert	Haines Company, Inc.
	DOUNG Michael	Haines Company, Inc.
	GEER Aaron	Haines Company, Inc.
	GOEL Ateet	Haines Company, Inc.
	GREGORY C	Haines Company, Inc.
	HAWES	Haines Company, Inc.
	HO Chlente	Haines Company, Inc.
	HO Ming	Haines Company, Inc.
	HSIEH Edoc	Haines Company, Inc.
	HSf EH Yi yun	Haines Company, Inc.
	KABIR Shrikant	Haines Company, Inc.
	KENNEDY Matthew	Haines Company, Inc.
	LUM Stephen	Haines Company, Inc.
	MADHAVAN	Haines Company, Inc.
	Sudheesh	Haines Company, Inc.
	MAULADI Raghu	Haines Company, Inc.
	MARLO Vergare	Haines Company, Inc.
	MENGBing	Haines Company, Inc.
	MEYER Nathan	Haines Company, Inc.
	MIHURA Bruce	Haines Company, Inc.
	IUi MOHAMMED All	Haines Company, Inc.
	NAVED Muhammad	Haines Company, Inc.
	NG Yee	Haines Company, Inc.
	NIRMALYASen	Haines Company, Inc.
	NOH Jong Hwa	Haines Company, Inc.
	SHIRO Tak uya L	Haines Company, Inc.
	PANIKKASSERIL	Haines Company, Inc.
	Krishnakumar	Haines Company, Inc.
	PENG Yongzhong	Haines Company, Inc.
	PEREZ M	Haines Company, Inc.
	RAJARAM Rajiv	Haines Company, Inc.
	RALLAPALLI	Haines Company, Inc.
	Jagannath	Haines Company, Inc.

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FINDINGS

Year	Uses	Source
2006	RAMALINGAM	Haines Company, Inc.
	Saravanan	Haines Company, Inc.
	RAO Sudhlr	Haines Company, Inc.
	log 9 REDDY Glish	Haines Company, Inc.
	og REDDY Shobana	Haines Company, Inc.
	TAN Yuen Der	Haines Company, Inc.
	TANAKA Masato	Haines Company, Inc.
	VADDEApama	Haines Company, Inc.
	VERGARA Marla	Haines Company, Inc.
	VISWANATHAN	Haines Company, Inc.
	Purushothaman	Haines Company, Inc.
	YAP Dennis	Haines Company, Inc.
	YOUNG Dennis	Haines Company, Inc.
2000	WIELER Grant	Haines & Company
	APARTMENTS	Haines & Company
	AIRTECH INTERNATIONAL MFG INC	Haines & Company
	BARRINGER Lynn	Haines & Company
	BLANTON Dewey 3D	Haines & Company
	BRANCH Jason D	Haines & Company
	BRIOLA Kara	Haines & Company
	BRIOLA Michael	Haines & Company
	CHOI Young Taa	Haines & Company
	CORPUZ Lester	Haines & Company
	EBBURU Prasath B	Haines & Company
	FORSTER Stewart L	Haines & Company
	GARCIA Rafael	Haines & Company
	GEYOGHLIAN Peter	Haines & Company
	HAUSS Jeremy	Haines & Company
	HAUSS Knstie	Haines & Company
	HOLMES Dalimor Matthew	Haines & Company
	LAMBA Gurmeet	Haines & Company
	LAMBA Reecha	Haines & Company
	LUI Ken	Haines & Company
	MAGBOO Margareth	Haines & Company
	MANONDI Hamid	Haines & Company
	MARQUES Mano	Haines & Company
	MCCOLL Terry A	Haines & Company
	MEHNDIRATTA Sandeep	Haines & Company

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FINDINGS

Year	Uses	Source
2000	NAMPALLY Limbiah A	Haines & Company
	NGUYEN Giakhanh	Haines & Company
	OWEN L L	Haines & Company
	OWEN S M	Haines & Company
	PAL Meenakshr	Haines & Company
	PATEL Davendra	Haines & Company
	PATEL Mmal	Haines & Company
	RETIKA John	Haines & Company
	RIVES Chos	Haines & Company
	SANTOS Jose	Haines & Company
	SIDDHAYE Shreeram	Haines & Company
	TAKEDA Tomohiro	Haines & Company
	TANI Coji	Haines & Company
	TOLAND Jim	Haines & Company
	TOLAND Jim	Haines & Company
	TOLBAS Rolando Jr	Haines & Company
1996	109 Lindsey Rebecca & Kyle	Pacific Bell
	115 Barlow Gary H	Pacific Bell
	116 Choi Young Tae	Pacific Bell
	118 Murata Kazuo	Pacific Bell
	121 Krawchuk Brent J	Pacific Bell
	127 Lamarre Stephane	Pacific Bell
	209 Patel Davendra & Minal	Pacific Bell
	210 Batchelor Dennis	Pacific Bell
	211 Springern G	Pacific Bell
	212 Clifford Stephanie	Pacific Bell
	223 Shin Dong Jin	Pacific Bell
	Contd	Pacific Bell
	224 Rohner Joe	Pacific Bell
	227 Ter Veer Dirk	Pacific Bell
	227 Scheppke Michael	Pacific Bell
	301 Ota Yoshiuki	Pacific Bell
	303 Narvaez Edward	Pacific Bell
	307 Wieler Grant	Pacific Bell
	321 Nguyen Gia Khanh	Pacific Bell
	322 Powers Peter M & sharon	Pacific Bell
	404 Toland Jim	Pacific Bell
	409 Owen L L & S M	Pacific Bell

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FINDINGS

Year	Uses	Source
1996	425 Mabuchi Ken	Pacific Bell
	428 taki V	Pacific Bell

371 ELAN VILLAGE LN

Year	Uses	Source
2006	APARTMENTS	Haines Company, Inc.
	5 AH N James	Haines Company, Inc.
	AMALABANAN Darren	Haines Company, Inc.
	AYResfred	Haines Company, Inc.
	BILLORE Prashiant	Haines Company, Inc.
	BING Yu	Haines Company, Inc.
	BLUM Sandra	Haines Company, Inc.
	CHEN Soong	Haines Company, Inc.
	CHIU H	Haines Company, Inc.
	CHOVVDHURY Imtiaz	Haines Company, Inc.
	CLARK Carol	Haines Company, Inc.
	DHANDAPANI Depep	Haines Company, Inc.
	DHANDAPANI Siva	Haines Company, Inc.
	EZEDNYIM Uchenna	Haines Company, Inc.
	GANESAN	Haines Company, Inc.
	Raghuraman	Haines Company, Inc.
	GOLDMAN Richard M	Haines Company, Inc.
	GORDILLO V	Haines Company, Inc.
	GUPTAAbhlshelk	Haines Company, Inc.
	HAN Won 6r	Haines Company, Inc.
	IIZUKA Rio	Haines Company, Inc.
	INDRAMOHAN	Haines Company, Inc.
	Sahadevan	Haines Company, Inc.
	JAYAPAL	Haines Company, Inc.
	VIdhgadharan	Haines Company, Inc.
	JEN ENAmold	Haines Company, Inc.
	KANESHIRO Von o	Haines Company, Inc.
	KAY Pauline	Haines Company, Inc.
	KELLEY Daniel B	Haines Company, Inc.
	KRISNAIYE	Haines Company, Inc.
	Balamurall	Haines Company, Inc.
	LOVE ALL Steve	Haines Company, Inc.
	MATHEWRIshy	Haines Company, Inc.
	MAYILADUTHURAI	Haines Company, Inc.

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FINDINGS

Year	Uses	Source
2006	Rame Bsh	Haines Company, Inc.
	MISHRA Kshore	Haines Company, Inc.
	NAGARAJ Naveen	Haines Company, Inc.
	NEMER Elias	Haines Company, Inc.
	ONG Chaun Eng	Haines Company, Inc.
	PALLI Sekhar	Haines Company, Inc.
	SEKAR Goetlh	Haines Company, Inc.
	SHAHADAT Basma	Haines Company, Inc.
	SINGHVIv Bk	Haines Company, Inc.
	SUBRAMANIAN	Haines Company, Inc.
	Rarmanan	Haines Company, Inc.
	SUN YI	Haines Company, Inc.
	Vn TTAL Rajesh	Haines Company, Inc.
	WINKEL Sebastian	Haines Company, Inc.
	WU Chung plng	Haines Company, Inc.
	XU Pang	Haines Company, Inc.
	YAJIMA Masatoshl	Haines Company, Inc.
	ZHENG Hao	Haines Company, Inc.
2000	APARTMENTS	Haines & Company
	BURTJohn E	Haines & Company
	CHEONG Daniel	Haines & Company
	COLE Ralph C	Haines & Company
	FRIEDMAN Glenn M	Haines & Company
	GOLDMAN Richard M	Haines & Company
	GOLDMAN William G	Haines & Company
	GOLDMAN William G	Haines & Company
	HAMILA Jalel	Haines & Company
	IMAI M	Haines & Company
	JACQUELINE Roilman	Haines & Company
	JIA Hui	Haines & Company
	JOHNSON Steven	Haines & Company
	KITAMURA Toshiala	Haines & Company
	LECOCQUEN Erio	Haines & Company
	LECOCQUEN Florence	Haines & Company
	LIM Chai Seng	Haines & Company
	LUCKTERHAND Marh A	Haines & Company
	MATTHEW Michael	Haines & Company
	MATTHEW Michael R	Haines & Company

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FINDINGS

Year	Uses	Source
2000	MCCANN James	Haines & Company
	MIYAZAKI Kenichi	Haines & Company
	MUNTEANU Eugen	Haines & Company
	NAKAMURA Satoru	Haines & Company
	NEELADRIRAO Munagala	Haines & Company
	OELKE Sara	Haines & Company
	OELKE Tom	Haines & Company
	PARK Soo Young	Haines & Company
	RAO Smath	Haines & Company
	ROBERTS David T	Haines & Company
	ROSELLI Robert W	Haines & Company
	SAIKI Enko	Haines & Company
	SATO Daisuke	Haines & Company
	SMITH J	Haines & Company
	SONG Young	Haines & Company
	STARK Clint	Haines & Company
	VIZIRIANAKIS Chans	Haines & Company
	WAKLEY Angela D	Haines & Company
	WO Richard	Haines & Company
	WOO Richard	Haines & Company
	WOO Richard	Haines & Company
1996	102 Louis Ernest	Pacific Bell
	103 aktihanoglu M	Pacific Bell
	108 Park Soo Young	Pacific Bell
	109 Minami Hiro	Pacific Bell
	116 Russell Scott T	Pacific Bell
	124 Ebrahimian Mehdi & Fariba	Pacific Bell
	204 Woo Richard	Pacific Bell
	204 Woo Richard	Pacific Bell
	205 Tapley Christopher	Pacific Bell
	209 Johnson E	Pacific Bell
	219 Hart Vernon & Kathryn	Pacific Bell
	219 Hart Vernon & Kathryn	Pacific Bell
	227 INTERCONIX INC	Pacific Bell
	305 Riesenfeld James	Pacific Bell
	306 Abraham Frank	Pacific Bell
	310 Luksic Miaden	Pacific Bell
	312 Horton M	Pacific Bell

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Year	Uses	Source
1996	314 Al Ayar Sawwaz	Pacific Bell
	322 Lauer Terry	Pacific Bell
	326 Kokoska John	Pacific Bell
	328 Zmuda James	Pacific Bell
	401 Mascarenhas Nicholas	Pacific Bell
	411 Vaidya Manish	Pacific Bell

JUNCTION AVE

2707 JUNCTION AVE

Year	Uses	Source
1975	PACIFIC SERVICE COMPANY	Pacific Telephone

2731 JUNCTION AVE

Year	Uses	Source
2000	NO CURRENT LISTING	Haines & Company

2810 JUNCTION AVE

Year	Uses	Source
1975	GIBINO JERROLD N	Pacific Telephone

2833 JUNCTION AVE

Year	Uses	Source
2006	COMPEXLEGAL	Haines Company, Inc.
	SERVICES INC	Haines Company, Inc.
	ETREND	Haines Company, Inc.
	TECHNOLOGY INC	Haines Company, Inc.
	TATA ELXSI LIMITED	Haines Company, Inc.
	AMERMUTUAL	Haines Company, Inc.
	COLDWELL BKR	Haines Company, Inc.
	COMPEX LEGAL	Haines Company, Inc.
	SERVICES INC	Haines Company, Inc.
2000	A S M LITHOGRAPHY	Haines & Company
	DUET TECHNOLOGIES INC	Haines & Company
	EPSON RESEARCH CENTER	Haines & Company
	P R N PHYSICAL THRPY & HND REHAB	Haines & Company
	SOURCELINE INC	Haines & Company
1996	100 CROSSCHECK TECHNOLOGY INC	Pacific Bell
	101 ASM LITHOGRAPHY	Pacific Bell
	110 DIGITAL DJ	Pacific Bell

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Year	Uses	Source
1996	200 EPSON RESEARCH CENTER	Pacific Bell
	206 ARESCOM INC	Pacific Bell
	207 SPECTRUM CORPORATE TRAVEL	Pacific Bell
	100 A L A TEL	Pacific Bell
1991	Accucad Design Services	PACIFIC BELL WHITE PAGES
	Dynapert	PACIFIC BELL WHITE PAGES
	ICG Electronics	PACIFIC BELL WHITE PAGES
	Micro Intergration	PACIFIC BELL WHITE PAGES
	Prine Source Sales	PACIFIC BELL WHITE PAGES
	Ximera Inc	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES	PACIFIC BELL WHITE PAGES
	DYNAPERT	PACIFIC BELL WHITE PAGES
	MICRO LNTERGRATION	PACIFIC BELL WHITE PAGES
	PRINE SOURCE SALES	PACIFIC BELL WHITE PAGES
	XIMERA INC	PACIFIC BELL WHITE PAGES

2841 JUNCTION AVE

Year	Uses	Source
2006	CASHEDGE INC	Haines Company, Inc.
	DKS ASSOCIATES	Haines Company, Inc.
	HEADS UP CHLD	Haines Company, Inc.
	DEVLP CNTR	Haines Company, Inc.
	JONES & STOKES	Haines Company, Inc.
	MOTIAINC	Haines Company, Inc.
	ORBOTECH INC	Haines Company, Inc.
	STARVIEW	Haines Company, Inc.
	TECHNOLOGY	Haines Company, Inc.
2000	AEROTECH SYSTMS INC	Haines & Company
	AUDIOCODES	Haines & Company
	HEADSUP CHILD DEVLP	Haines & Company
	ORBOTECH INC	Haines & Company
	STRAMUS INC	Haines & Company
	T E C O	Haines & Company
1996	UARCO INCORPORATED	Pacific Bell
	100 HEADSUP CHILDDEVELOPMENT CENTER	Pacific Bell
	101 ORBOTECH INC	Pacific Bell
	114 EVERGREEN BUSINESS FORMS	Pacific Bell
	116 ARESCOM INC FAX	Pacific Bell

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FINDINGS

Year	Uses	Source
1996	120 AEROTECH SYSTEMS INC	Pacific Bell
	202 EXIS INC	Pacific Bell
1991	A L Williams & Associates	PACIFIC BELL WHITE PAGES
	AL Williams & Associates	PACIFIC BELL WHITE PAGES
	A L Williams & Associates	PACIFIC BELL WHITE PAGES
	A L Williams Dee Switzer Associates	PACIFIC BELL WHITE PAGES
	VEER MARKETING	PACIFIC BELL WHITE PAGES
	AL Williams Financial Services Iannarelli Region	PACIFIC BELL WHITE PAGES
	A L Williams Financial Services Mary Ellen Forman Region	PACIFIC BELL WHITE PAGES
	A L WILLIAMS INSURANCE SERVICES INC Campbell	PACIFIC BELL WHITE PAGES
	Aerotech Systems Inc	PACIFIC BELL WHITE PAGES
	Arca Systems Inc	PACIFIC BELL WHITE PAGES
	CAD Solutions Inc	PACIFIC BELL WHITE PAGES
	Castle Rock Computing	PACIFIC BELL WHITE PAGES
	CHART REHABIUTATION	PACIFIC BELL WHITE PAGES
	Evergreen Business Forms	PACIFIC BELL WHITE PAGES
	Veer Marketing	PACIFIC BELL WHITE PAGES
	A L WILLIAMS & ASSOCIATES	PACIFIC BELL WHITE PAGES
	AL WILLIAMS & ASSOCIATES	PACIFIC BELL WHITE PAGES
	A L WILLIAMS & ASSOCIATES	PACIFIC BELL WHITE PAGES
	A L WILLIAMS-DEE SWITZER ASSOCIATES	PACIFIC BELL WHITE PAGES
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION	PACIFIC BELL WHITE PAGES
	A L Williams Financial Services Anton Schaffer Region	PACIFIC BELL WHITE PAGES
	EVERGREEN BUSINESS FORMS	PACIFIC BELL WHITE PAGES
	CHART RE HABIUTATION	PACIFIC BELL WHITE PAGES
	CASTLE ROCK COMPUTING	PACIFIC BELL WHITE PAGES
	CAD SOLUTIONS INC	PACIFIC BELL WHITE PAGES
	ARCA SYSTEMS INC	PACIFIC BELL WHITE PAGES
	AEROTECH SYSTEMS INC	PACIFIC BELL WHITE PAGES
	A L W ILLIAMS IN S URAN CE S E RVICE S IN C CAMPBELL	PACIFIC BELL WHITE PAGES
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION	PACIFIC BELL WHITE PAGES
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION	PACIFIC BELL WHITE PAGES

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FINDINGS

2851 JUNCTION AVE

Year	*Uses*	*Source*
2006	CHLDSPPRT	Haines Company, Inc.
	SCLARCODPTOF	Haines Company, Inc.

MANDOLIFT PRAIRIE

333 MANDOLIFT PRAIRIE

Year	*Uses*	*Source*
1980	Grabowsk IKazue If	Pacific Telephone
	I raze Bobbty D	Pacific Telephone

MOUNTAIN MI

363 MOUNTAIN MI

Year	*Uses*	*Source*
1945	ITRUESDEL: CLARA N MRS	R. L. Polk & Co.

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FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
ZANKER RD & JUNCTION AVE	2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
2707 JUNCTION AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2731 JUNCTION AVE	2013, 2008, 2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2810 JUNCTION AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2833 JUNCTION AVE	2013, 2008, 2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2841 JUNCTION AVE	2013, 2008, 2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2851 JUNCTION AVE	2013, 2008, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
310 ELAN VILLAGE LN	2013, 2008, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
330 ELAN VILLAGE LN	2013, 2008, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
330 ELAN VILLAGE LN	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
333 MANDOLIFT PRAIRIE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
335 ELAN VILLAGE LN	2013, 2008, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
335 ELAN VILLAGE LN	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
350 ELAN VILLAGE LN	2013, 2008, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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FINDINGS

Address Researched	Address Not Identified in Research Source
350 ELAN VILLAGE LN	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
363 MOUNTAIN MI	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
370 ELAN VILLAGE LN	2013, 2008, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
371 ELAN VILLAGE LN	2013, 2008, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

DRAFT

MetLife Montague Park
ZANKER RD & JUNCTION AVE
San Jose, CA 95134

Inquiry Number: 4123443.4
November 03, 2014

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EDR Historical Topographic Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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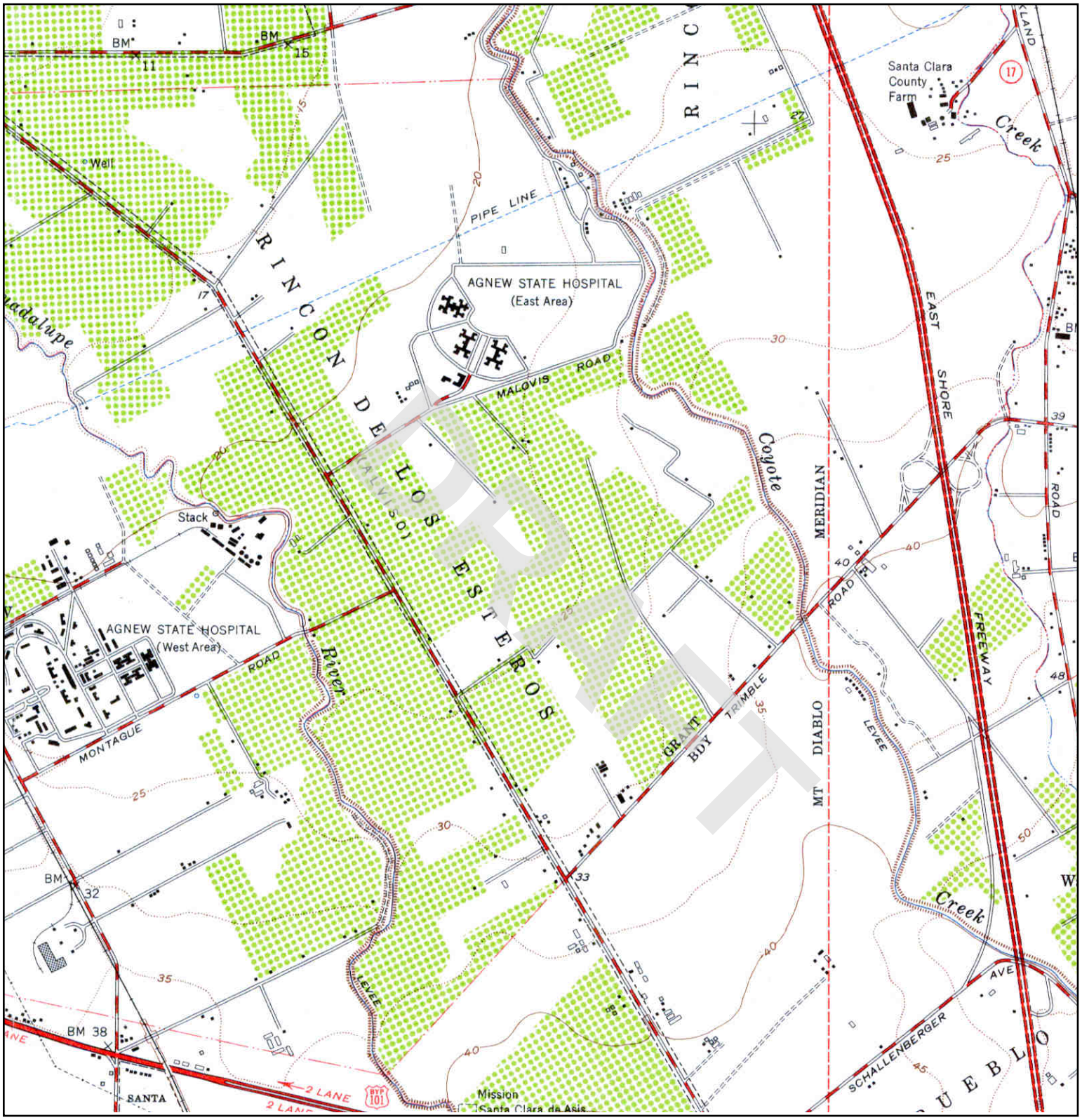
Historical Topographic Map



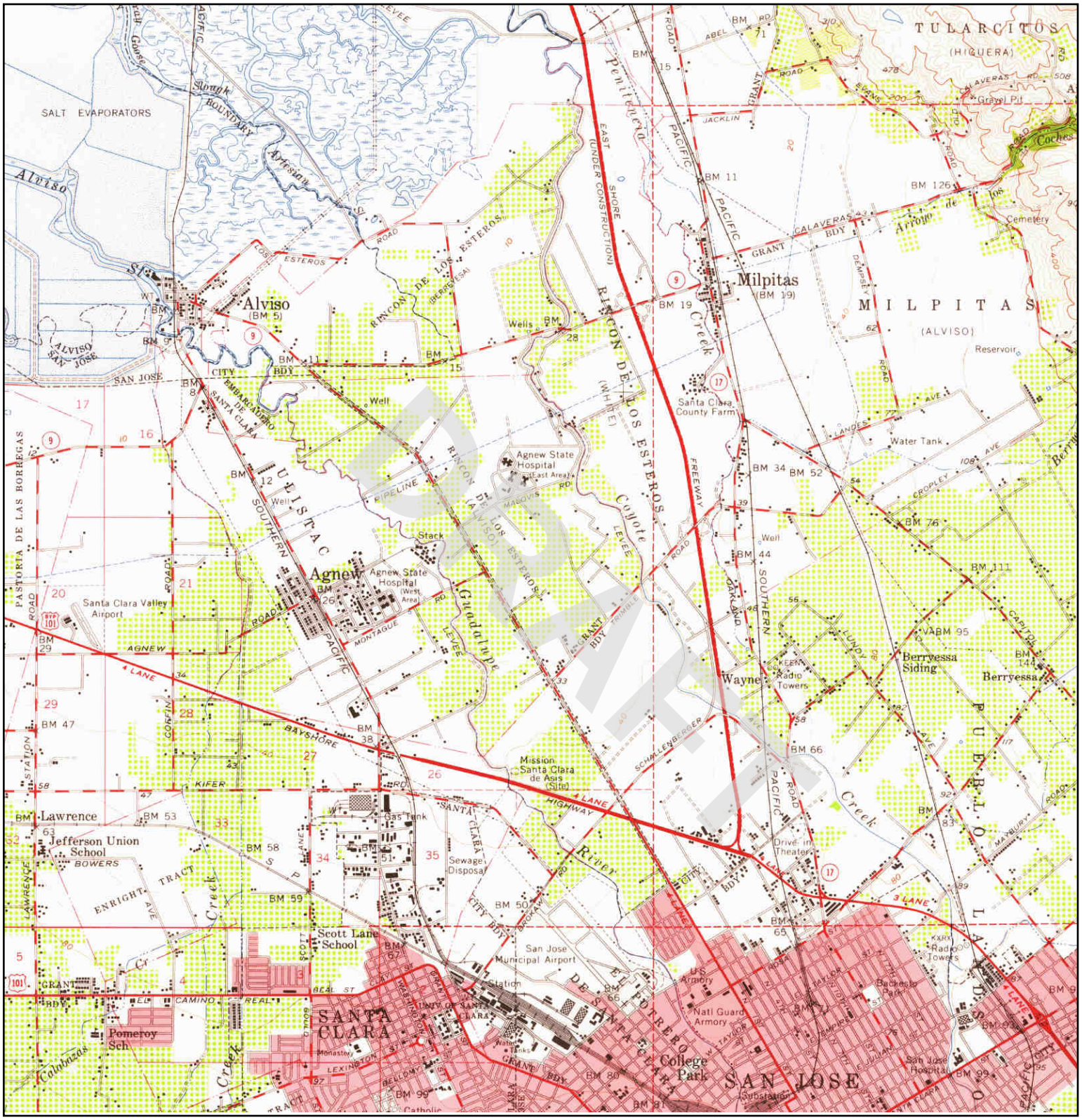
N	TARGET QUAD NAME: SAN JOSE MAP YEAR: 1899 SERIES: 15 SCALE: 1:62500	SITE NAME: MetLife Montague Park ADDRESS: ZANKER RD & JUNCTION AVE San Jose, CA 95134 LAT/LONG: 37.3989 / -121.9275	CLIENT: URS Corporation CONTACT: Jessica Himebauch INQUIRY#: 4123443.4 RESEARCH DATE: 11/03/2014

Historical Topographic Map



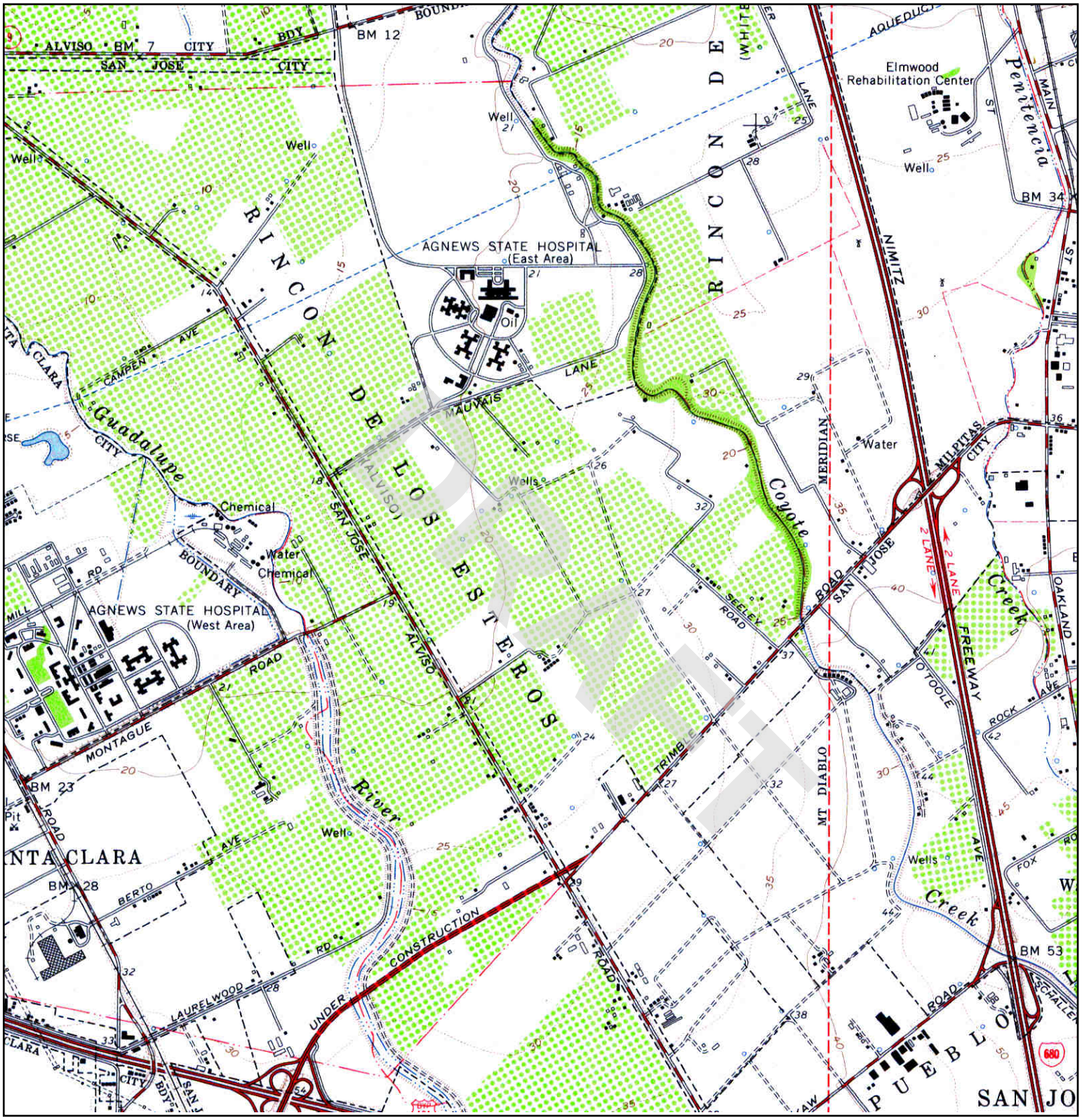
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: MetLife Montague Park ADDRESS: ZANKER RD & JUNCTION AVE San Jose, CA 95134 LAT/LONG: 37.3989 / -121.9275	CLIENT: URS Corporation CONTACT: Jessica Himebauch INQUIRY#: 4123443.4 RESEARCH DATE: 11/03/2014

Historical Topographic Map



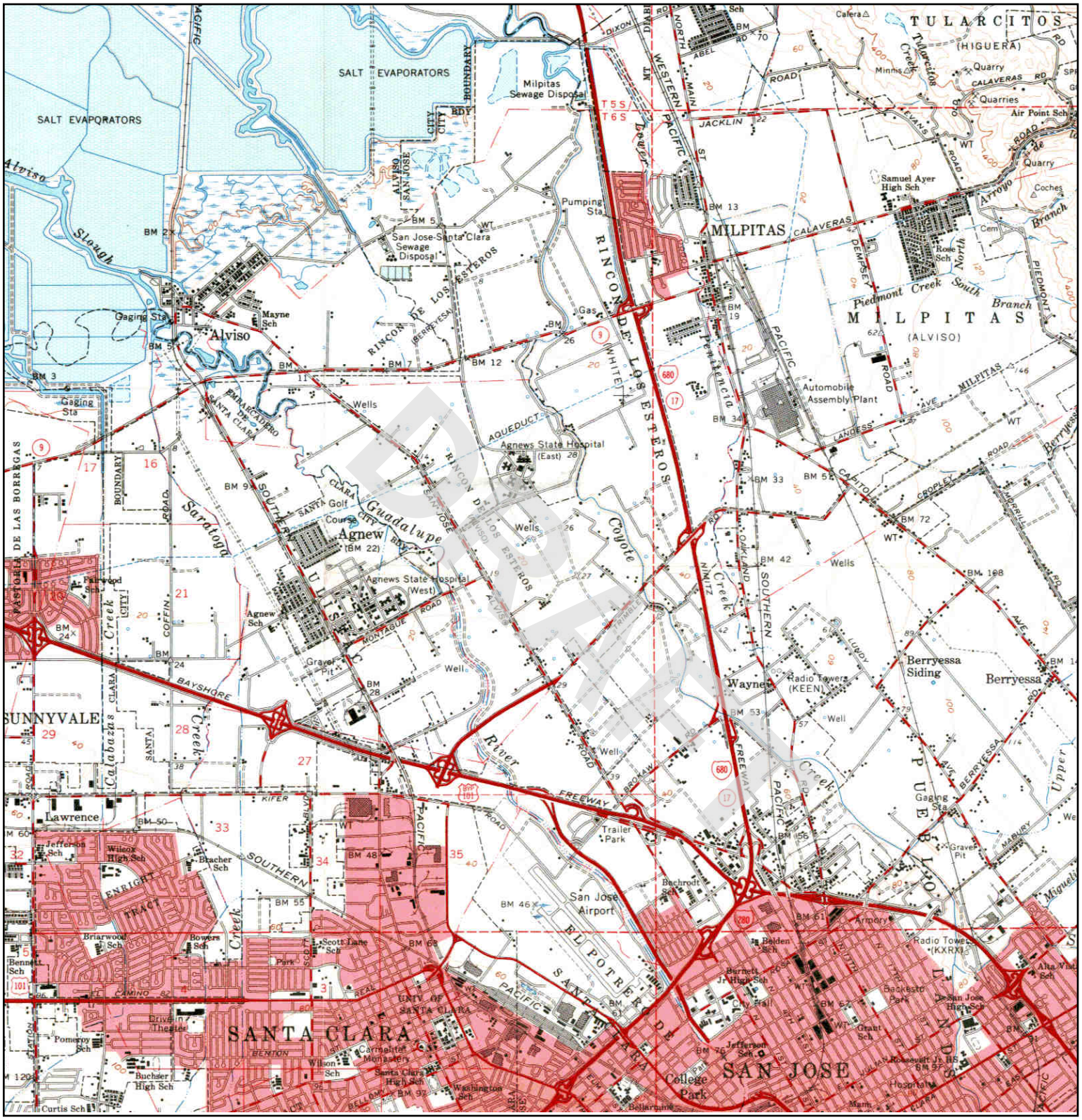
N	**TARGET QUAD** NAME: SAN JOSE MAP YEAR: 1953 SERIES: 15 SCALE: 1:62500	SITE NAME: MetLife Montague Park ADDRESS: ZANKER RD & JUNCTION AVE San Jose, CA 95134 LAT/LONG: 37.3989 / -121.9275	CLIENT: URS Corporation CONTACT: Jessica Himebauch INQUIRY#: 4123443.4 RESEARCH DATE: 11/03/2014

Historical Topographic Map



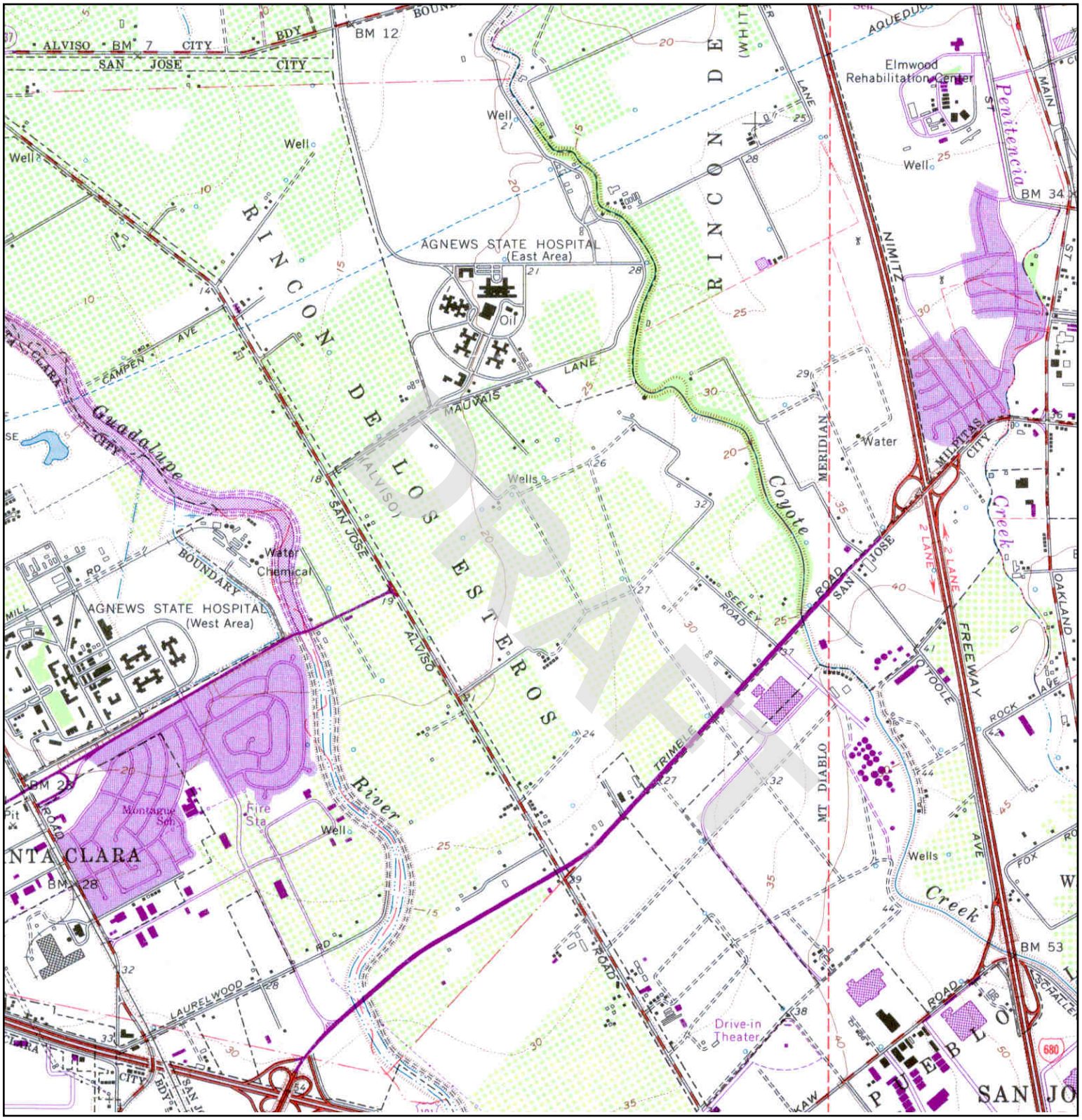
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: MetLife Montague Park ADDRESS: ZANKER RD & JUNCTION AVE San Jose, CA 95134 LAT/LONG: 37.3989 / -121.9275	CLIENT: URS Corporation CONTACT: Jessica Himebauch INQUIRY#: 4123443.4 RESEARCH DATE: 11/03/2014

Historical Topographic Map



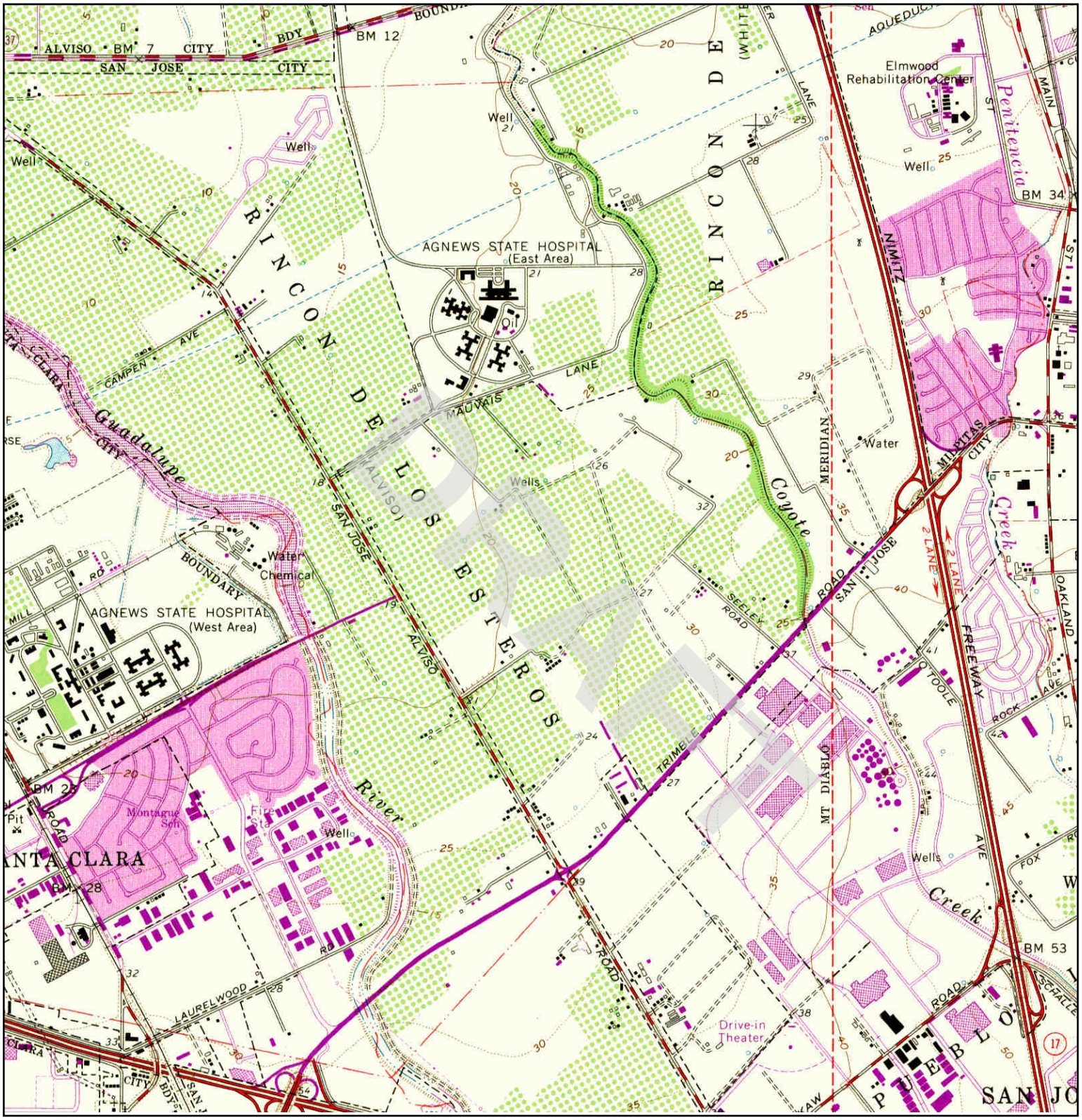
N	TARGET QUAD NAME: SAN JOSE MAP YEAR: 1961 SERIES: 15 SCALE: 1:62500	SITE NAME: MetLife Montague Park ADDRESS: ZANKER RD & JUNCTION AVE San Jose, CA 95134 LAT/LONG: 37.3989 / -121.9275	CLIENT: URS Corporation CONTACT: Jessica Himebauch INQUIRY#: 4123443.4 RESEARCH DATE: 11/03/2014

Historical Topographic Map



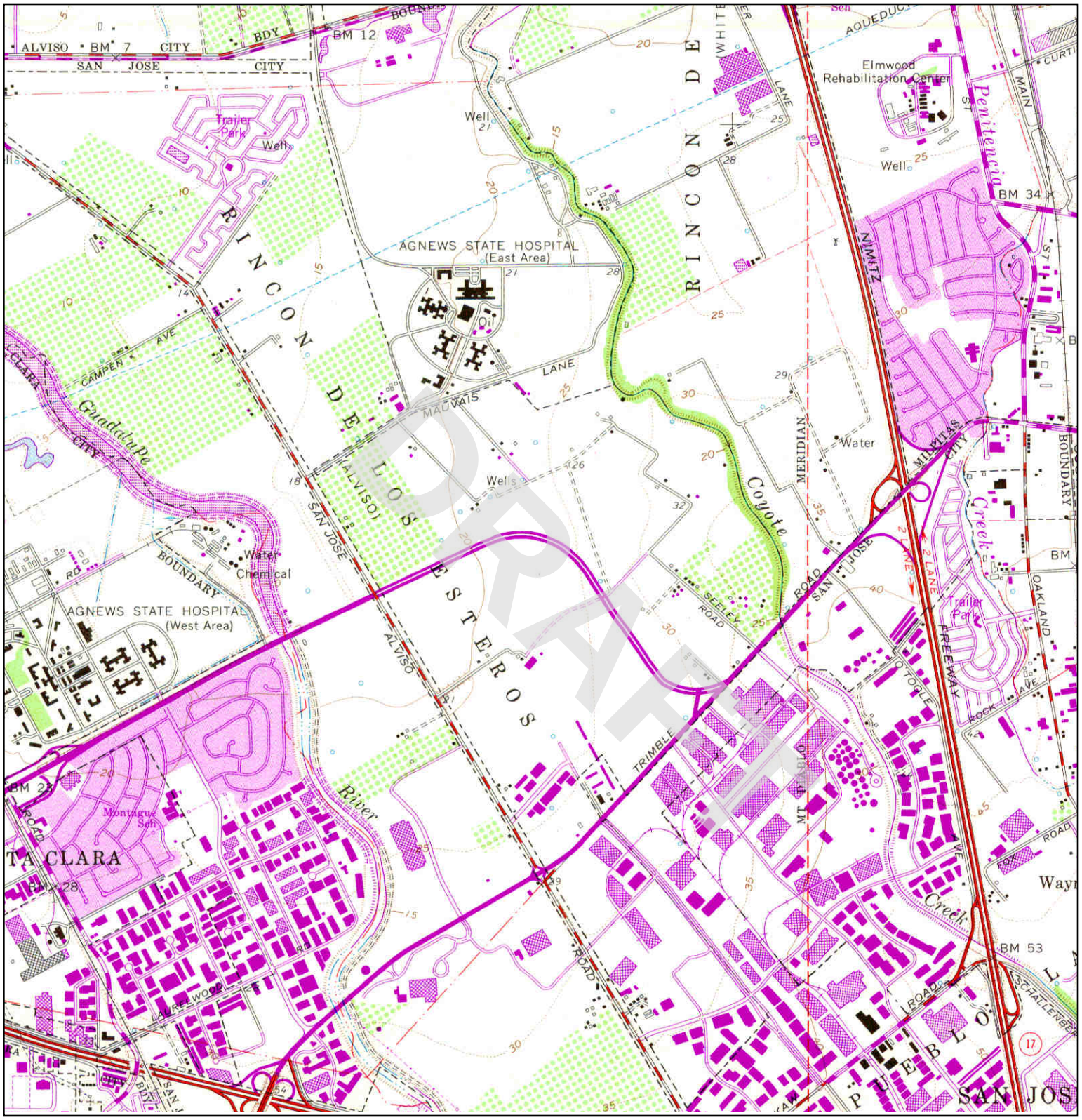
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1968 PHOTOREVISED FROM :1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: MetLife Montague Park ADDRESS: ZANKER RD & JUNCTION AVE San Jose, CA 95134 LAT/LONG: 37.3989 / -121.9275	CLIENT: URS Corporation CONTACT: Jessica Himebauch INQUIRY#: 4123443.4 RESEARCH DATE: 11/03/2014

Historical Topographic Map



N	TARGET QUAD				
	NAME:	MILPITAS	SITE NAME:	MetLife Montague Park	CLIENT: URS Corporation
	MAP YEAR:	1973	ADDRESS:	ZANKER RD & JUNCTION AVE	CONTACT: Jessica Himebauch
	PHOTOREVISED FROM:	1961		San Jose, CA 95134	INQUIRY#: 4123443.4
	SERIES:	7.5	LAT/LONG:	37.3989 / -121.9275	RESEARCH DATE: 11/03/2014
	SCALE:	1:24000			

Historical Topographic Map



N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1980 PHOTOREVISED FROM :1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: MetLife Montague Park ADDRESS: ZANKER RD & JUNCTION AVE San Jose, CA 95134 LAT/LONG: 37.3989 / -121.9275	CLIENT: URS Corporation CONTACT: Jessica Himebauch INQUIRY#: 4123443.4 RESEARCH DATE: 11/03/2014

MetLife Montague Park
ZANKER RD & JUNCTION AVE
San Jose, CA 95134

Inquiry Number: 4123443.9
November 04, 2014

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The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography November 04, 2014

Target Property:

ZANKER RD & JUNCTION AVE

San Jose, CA 95134

Year	Scale	Details	Source
1939	Aerial Photograph. Scale: 1"=500'	Flight Year: 1939	USGS
1948	Aerial Photograph. Scale: 1"=500'	Flight Year: 1948	USGS
1950	Aerial Photograph. Scale: 1"=500'	Flight Year: 1950	USGS
1956	Aerial Photograph. Scale: 1"=500'	Flight Year: 1956	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	USGS
1979	Aerial Photograph. Scale: 1"=500'	Flight Year: 1979	USGS
1982	Aerial Photograph. Scale: 1"=500'	Flight Year: 1982	USGS
1993	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1993	USGS/DOQQ
1998	Aerial Photograph. Scale: 1"=500'	Flight Year: 1998 Best Copy Available from original source	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP

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INQUIRY #: 4123443.9

YEAR: 1939

= 500'

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INQUIRY #: 4123443.9

YEAR: 1948

= 500'

N

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INQUIRY #: 4123443.9
YEAR: 1950
= 500'
N
EDR



INQUIRY #: 4123443.9

YEAR: 1956

= 500'

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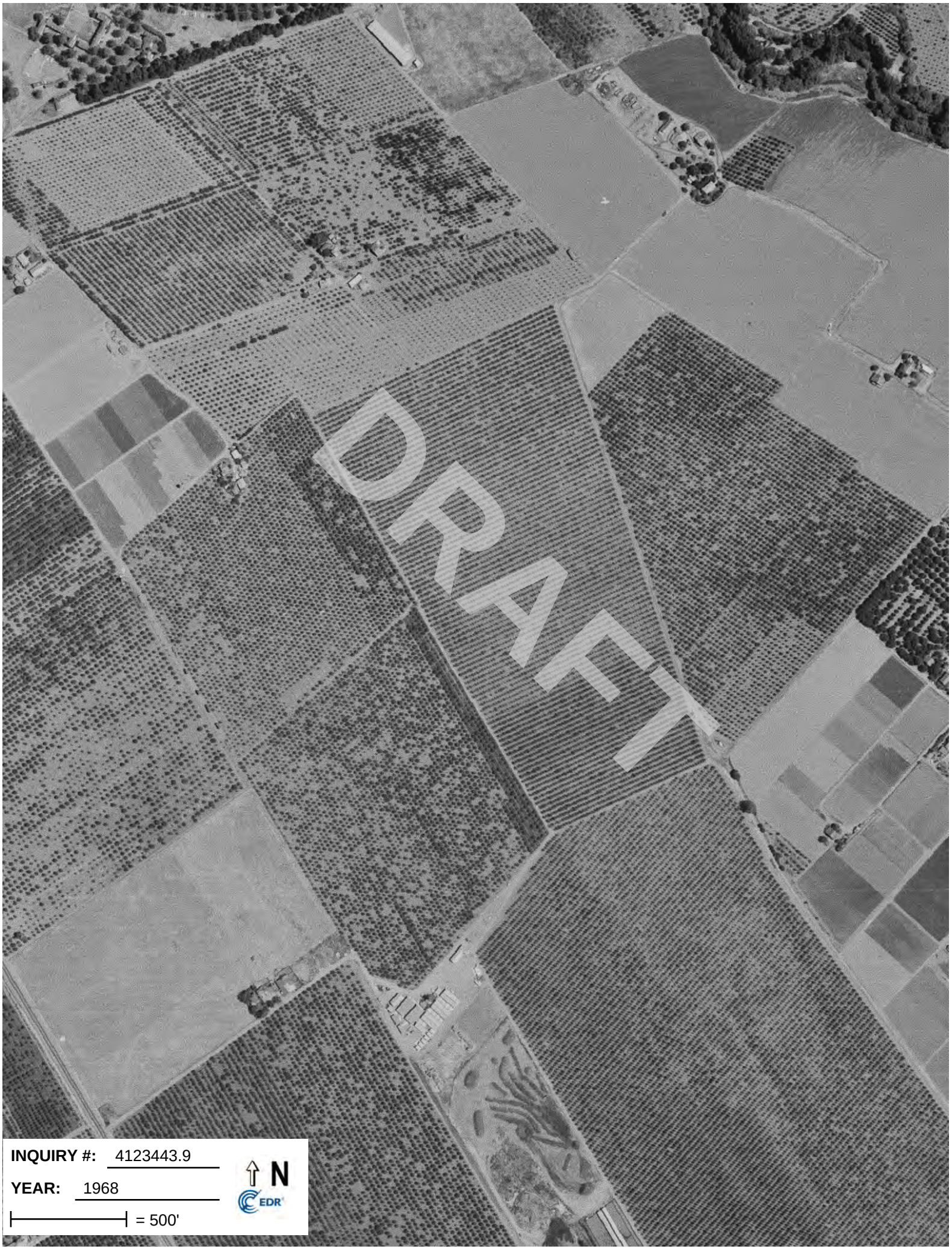

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YEAR: 1968

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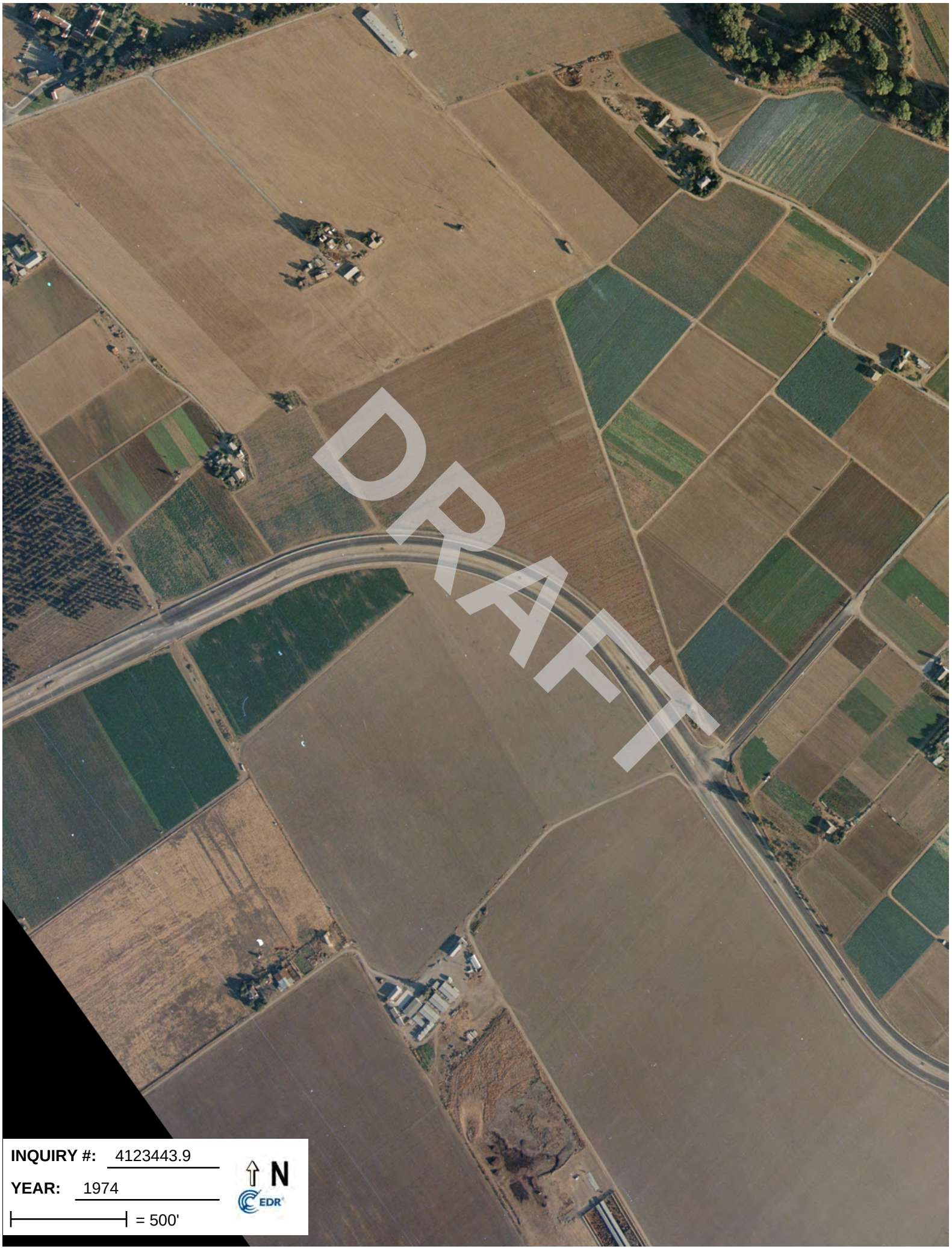
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INQUIRY #: 4123443.9
YEAR: 1974
= 500'
N
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INQUIRY #: 4123443.9

YEAR: 1979

= 500'

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DRAFT
INQUIRY #: 4123443.9
YEAR: 1982
= 500'
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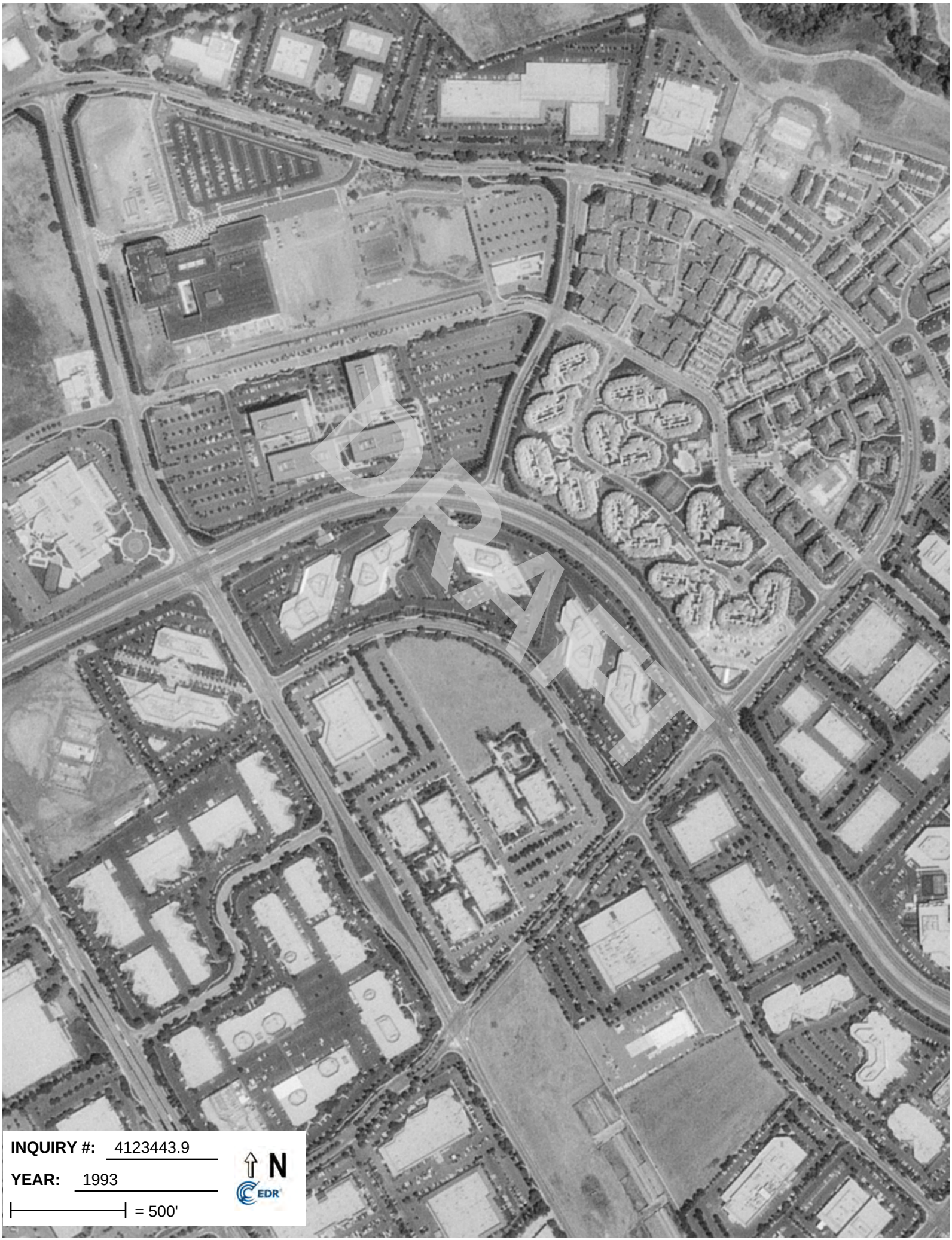
EDR



INQUIRY #: 4123443.9

YEAR: 1993

= 500'

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INQUIRY #: 4123443.9
YEAR: 1998
= 500'
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INQUIRY #: 4123443.9
YEAR: 2005
= 500'
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INQUIRY #: 4123443.9
YEAR: 2006
= 500'
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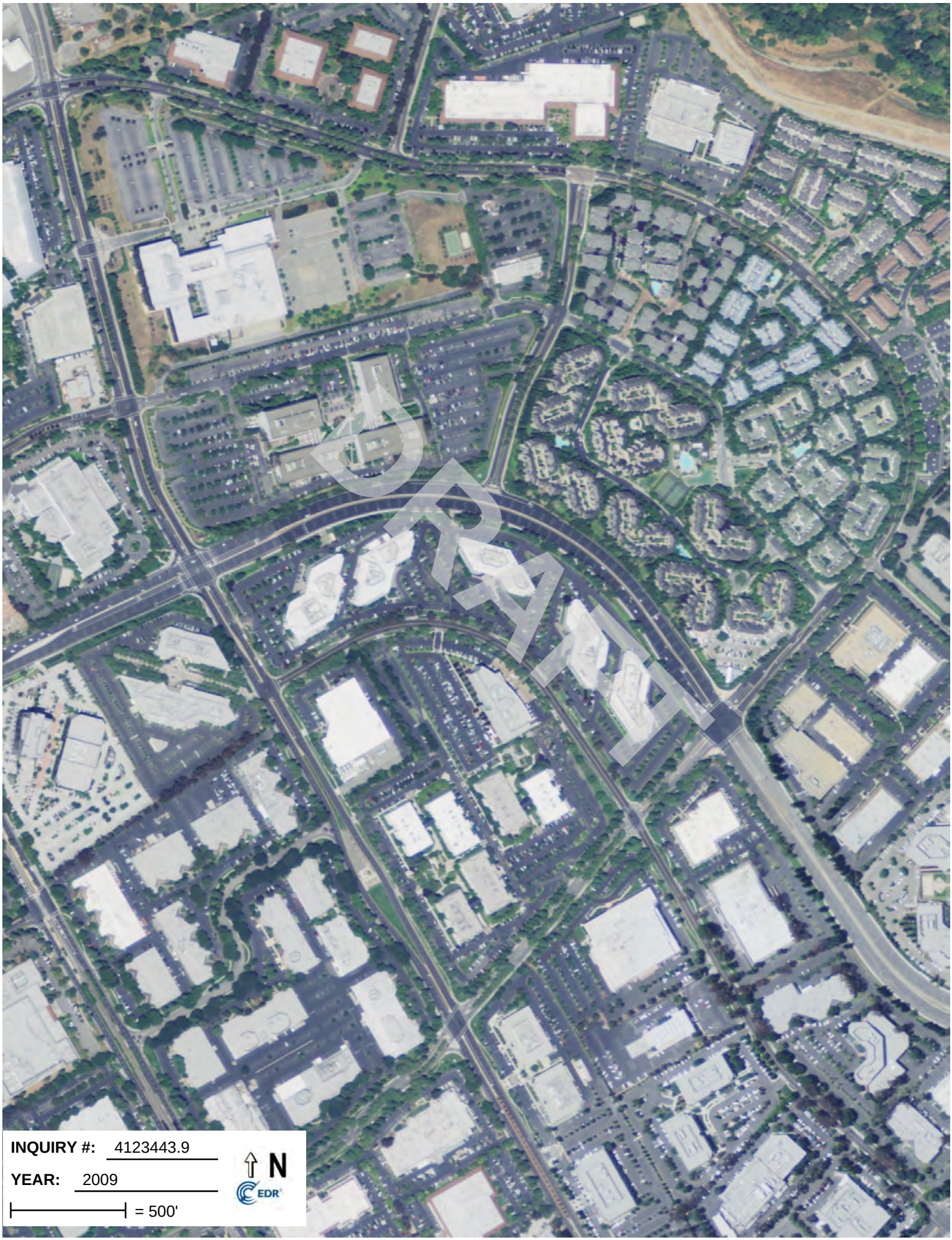
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INQUIRY #: 4123443.9
YEAR: 2009
= 500'
N
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INQUIRY #: 4123443.9
YEAR: 2010
= 500'
N
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DRAFT
INQUIRY #: 4123443.9
YEAR: 2012
= 500'
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APPENDIX E
PRIOR ENVIRONMENTAL REPORTS

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PHASE I ENVIRONMENTAL SITE ASSESSMENT
OF

MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134

ATC PROJECT NO. 75.28288.0001

AUGUST 2, 2012

Prepared by:

ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300
Fax: (925) 463-2559

Prepared for:

Mr. Adam Ballew
Spear Street Capital
1114 Avenue of the Americas, 31st Floor
New York, New York 10036

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1.0 EXECUTIVE SUMMARY

1.1 General Information

Project Information:
Montague Park

Site Information:
3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive
San Jose, California 95134
Santa Clara County

Consultant Information:
ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Telephone: (925) 460-5300
Fax: (925) 463-2559
Reconnaissance Date: July 11, 2012
Site Assessor: Ms. Audrey Krompholz
Senior Reviewer: Mr. Gabe Stivala
Environmental Professional: Mr. Gabe Stivala
Ms. Audrey Krompholz

Site Access Contact:
Ms. Abigail San Juan
Jones Lang LaSalle Americas, Inc.

Client Information:
Spear Street Capital
Mr. Adam Ballew
1114 Avenue of the Americas, 31st Floor
New York, New York 10036
Telephone: (212) 488-5519
Fax: (212) 488-5520

Environmental Professional Statement:
I declare that, to the best of my professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in § 312.10 part of 40 CFR 312. We have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Gabe Stivala, Senior Geologist
Environmental Professional / Senior Reviewer



Audrey Krompholz, Due Diligence Services Manager
Environmental Professional / Site Assessor

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1.2 Findings and Conclusions Summary

ATC Associates Inc. (ATC) has performed this Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E 1527-05. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property.

FINDINGS AND CONCLUSIONS SUMMARY

Report Section		Further Action?	De Minimis Condition	Recognized Environmental Condition (REC)	Historical REC	ASTM Non-Scope Condition	Description
4.0	User Provided Information	No				X	Refer to Sections 8.1 and 8.3, below.
5.1.1	Federal Database Findings	No					
5.1.2	State and Tribal Database Findings	No					
5.1.3	Local Environmental Record Sources	No					
5.3	Historical Records Sources	No					
6.2	Hazardous Substance Use, Storage and Disposal	No					
6.3	Underground Storage Tanks	No					
6.4	Aboveground Storage Tanks	No					
6.5	Other Petroleum Products	No					
6.6	Polychlorinated Biphenyls (PCBs)	No					
6.7	Unidentified Substance Containers	No					
6.8	Nonhazardous Solid Waste	No					
6.9	Wastewater	No					
6.10	Waste Pits, Ponds and Lagoons	No					
6.11	Sumps	No					
6.12	Septic Systems	No					
6.13	Stormwater Management System	No					
6.14	Wells	No					
7.0	Interviews	No					
8.1	Asbestos-Containing Material (ACM)	No				X	ACM was previously identified at the property and an asbestos O&M program is in place.
8.2	Radon	No					
8.3	Lead in Drinking Water COMPLETED OCTOBER 2012	No				X	Elevated lead levels were previously detected in two fixtures (faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road) sampled by ATC in 2007. The drinking fountain within 3050 Zanker Road has not been modified / replaced to date. COMPLETED OCT - 2012
8.4	Lead-Based Paint (LBP)	No					

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FINDINGS AND CONCLUSIONS SUMMARY							
Report Section		Further Action?	De Minimis Condition	Recognized Environmental Condition (REC)	Historical REC	ASTM Non-Scope Condition	Description
8.5	**Mold Screening**	No					
8.6	**Additional User Requested Conditions**	No					

1.3 Significant Data Gap Summary

The following is a summary of *significant data gaps* identified in this report.

SIGNIFICANT DATA GAP SUMMARY		
Report Section		Description
3.5	**Current Uses of Adjoining Properties**	No *significant data gap* identified.
4.2	**Environmental Liens or Activity and Use Limitations (AULs)**	No *significant data gap* identified.
5.1	**Standard Environmental Records**	No *significant data gap* identified.
5.2	**Physical Setting Sources**	No *significant data gap* identified.
5.3	**Historical Records Sources**	No *significant data gap* identified.
6.1	**Methodology and Limiting Conditions**	ATC was not granted access to clean rooms within research and development areas. However, based on reported operations within these areas, limited views from the exterior, and access to the remaining portions of the buildings, this limitation is not considered significant to the findings and conclusions of this assessment.
7.0	**Interviews**	No *significant data gap* identified.

1.4 Recommendations

Based on information collected from the Phase I ESA, ATC offers the following recommendations for further action:

- Installation of point-of-use filtration on a fixture (drinking fountain located on the first floor of 3050 Zanker Road) that was previously found to have elevated lead concentrations in water.

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2.0 INTRODUCTION

2.1 Purpose

The purpose of this Phase I ESA was to identify *recognized environmental conditions* and certain potential environmental conditions outside the scope of ASTM Standard Practice E 1527-05 in connection with the property at the time of the site reconnaissance. This report documents the findings, opinions and conclusions of the Phase I ESA.

2.2 Scope

This Phase I ESA was conducted in general accordance with the ASTM Standard Practice E 1527-05, consistent with a level of care and skill ordinarily practiced by the environmental consulting profession currently providing similar services under similar circumstances. Significant additions, deletions or exceptions to ASTM Standard Practice E 1527-05 are noted below or in the corresponding sections of this report. The scope of this assessment included an evaluation of the following:

- Physical setting characteristics of the property through a review of referenced sources such as topographic maps and geologic, soils and hydrologic reports.

- Usage of the property, adjoining properties and surrounding area through a review of referenced historical sources such as land title records, fire insurance maps, city directories, aerial photographs, prior reports and interviews.

- Observations and interviews regarding current property usage and conditions including: the use, treatment, storage, disposal or generation of hazardous substances, petroleum products, hazardous wastes, nonhazardous solid wastes and wastewater.

- Usage of adjoining and surrounding area properties and the likely impact of known or suspected releases of hazardous substances or petroleum products from those properties on the property.

- Information in referenced environmental agency databases and local environmental records, within the specified approximate minimum search distance from the property.

The scope of the assessment also included consideration of the following environmental issues or conditions that are beyond the scope of ASTM Standard Practice E 1527-05:

- Mold Screening to report the findings of a baseline survey of readily observable mold and conditions conducive to mold on the property identified by limited interview, document review and physical observation and to provide an opinion on whether an identified condition warrants further action. The scope of work for the Mold Screening was intended to be consistent with ASTM Standard Practice E 2418-06: S*tandard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process*. The scope of work, including potential deviations from the Standard Guide, is described as follows. The interview was limited to one knowledgeable person from property management or engineering staff. The document review was limited to only those relevant documents made readily available to ATC in a timely manner. The physical observations were limited to certain Heating,

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Ventilation and Air Conditioning (HVAC) system areas and other readily accessible building areas likely to become subject to water damage, plumbing leaks, and flooding. Unless noted otherwise herein, ATC observed the HVAC equipment room(s) and readily accessible mechanical rooms and, in buildings with package units in the ceiling, at least one unit per floor. Also, unless noted otherwise, ATC observed readily accessible areas of the basement (or lowest level), the top floor, the roof (including any penthouse areas) and at least one mid-level floor (if applicable). For multi-story buildings, the total number of floors observed (inclusive of those already mentioned) was intended to be up to 10% of the total number of floors (if readily accessible). For hotel and multi-family buildings, ATC targeted the lowest and highest levels and roof as described above and up to 10% of units, including one per floor if readily accessible. The Mold Screening did not include destructive methods of observation. No sampling or laboratory analyses were conducted. The Mold Screening service as described herein was limited in scope and by the time and cost considerations typically associated with performing a Phase I ESA. No method can guarantee that a hazard will be discovered if evidence of the hazard is not encountered within the performance of the Mold Screening as authorized and that opinions and conclusions must, out of necessity, be extrapolated from limited information and discrete, non-continuous data points. Unidentified mold or other microbial conditions may exist on the property.

- Visual observation of suspect asbestos-containing materials (ACM), consisting of providing an opinion on the condition of suspect ACM on the property based upon visual observation during the site reconnaissance.

- Radon document review, consisting of the review of published radon data with regard to the potential for elevated levels of radon gas in the surrounding area of the property.

- Lead in drinking water data review, consisting of contacting the water supplier for information regarding whether or not the potable water provided to the property meets or exceeds drinking water standards for lead.

- Visual observation of suspect lead-based paint (LBP), consisting of providing an opinion on the potential for LBP based on the construction date of buildings on the property and visual observation of the condition of suspect LBP.

- Wetlands document review, consisting of a review of a current National Wetlands Inventory map of the surrounding area to note if the property is identified as having a wetland.

- Flood plain document review, consisting of a review of a reasonably ascertainable flood plain map of the surrounding area to note if the property is identified as being located within a flood plain.

2.3 Significant Assumption

Any assumptions in this report were not considered as having significant impact on the determination of *recognized environmental conditions* associated with the property.

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2.4 Limitations and Exceptions

ATC has prepared this Phase I ESA report using reasonable efforts to identify *recognized environmental conditions* associated with hazardous substances or petroleum products at the property. Findings contained within this report are based on information collected from observations made on the day(s) of the site reconnaissance and from reasonably ascertainable information obtained from certain public agencies and other referenced sources.

The ASTM Standard Practice E 1527-05 recognizes inherent limitations for Phase I ESAs, including, but not limited to:

- *Uncertainty Not Eliminated* – A Phase I ESA cannot completely eliminate uncertainty regarding the potential for *recognized environmental conditions* in connection with any property.

- *Not Exhaustive* – A Phase I ESA is not an exhaustive investigation of the property and environmental conditions on such property.

- *Past Uses of the Property* – Phase I requirements only require review of standard historical sources at five year intervals. Therefore, past uses of property at less than five year intervals may not be discovered.

Users of this report may refer to ASTM Standard Practice E 1527-05 for further information regarding these and other limitations. This report is not definitive and should not be assumed to be a complete and/or specific definition of all conditions above or below grade. Current subsurface conditions may differ from the conditions determined by surface observations, interviews and reviews of historical sources. The most reliable method of evaluating subsurface conditions is through intrusive techniques, which are beyond the scope of this report. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other property construction purposes. Any use of this report by any party, beyond the scope and intent of the original parties, shall be at the sole risk and expense of such user.

ATC makes no representation or warranty that the past or current operations at the property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated. Regardless of the findings stated in this report, ATC is not responsible for consequences or conditions arising from facts not fully disclosed to ATC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information on surrounding area properties was requested for approximate minimum search distances and is assumed to be correct and complete unless obviously contradicted by ATC's observations or other credible referenced sources reviewed during the assessment. ATC shall not be liable for any such database firm's failure to make relevant files or documents properly available, to properly index files, or otherwise to fail to maintain or produce accurate or complete records.

ATC used reasonable efforts to identify evidence of aboveground and underground storage tanks and ancillary equipment on the property during the assessment. "Reasonable efforts" were limited to

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observation of accessible areas, review of referenced public records and interviews. These reasonable efforts may not identify subsurface equipment or evidence hidden from view by things including, but not limited to, snow cover, paving, construction activities, stored materials and landscaping.

Any estimates of costs or quantities in this report are approximations for commercial real estate transaction due diligence purposes and are based on the findings, opinions and conclusions of this assessment, which are limited by the scope of the assessment, schedule demands, cost constraints, accessibility limitations and other factors associated with performing the Phase I ESA. Subsequent determinations of costs or quantities may vary from the estimates in this report. The estimated costs or quantities in this report are not intended to be used for financial disclosure related to the Financial Accounting Standards Board (FASB) Statement No. 143, FASB Interpretation No. 47, Sarbanes/Oxley Act or any United States Securities and Exchange Commission reporting obligations, and may not be used for such purposes in any form without the express written permission of ATC.

ATC is not a professional title insurance or land surveyor firm and makes no guarantee, express or implied, that any land title records acquired or reviewed in this report, or any physical descriptions or depictions of the property in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

The Environmental Professional Statement in Section 1.1 of this report does not "certify" the findings contained in this report and is not a legal opinion of such *Environmental Professional*. The *Environmental Professional* Statement is intended to document ATC's opinion that an individual meeting the qualifications of an Environmental Professional was involved in the performance of the assessment and that the activities performed by, or under the supervision of, the *Environmental Professional* were performed in conformance with the standards and practices set forth in 40 CFR Part 312 per the methodology in ASTM Standard Practice E 1527-05 and the scope of work for this assessment.

Per ASTM Standard Practice E 1527-05, Section 6, User Responsibilities, the User of this assessment has specific obligations for performing tasks during this assessment that will help identify the possibility of *recognized environmental conditions* in connection with the property. Failure by the User to fully comply with the requirements may impact their ability to use this report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). ATC makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

In accordance with the ASTM Standard Practice E 1527-05, this report is presumed to be valid for a six month period. If the report is older than six months, the following information must be updated in order for the report to be valid: (1) regulatory review, (2) site visit, (3) interviews, (4) specialized knowledge and (5) environmental liens search. Reports older than one year may not meet the ASTM Standard Practice 1527-05 and therefore, the entire report must be updated to reflect current conditions and property-specific information.

Other limitations and exceptions that are specific to the scope of this report may be found in corresponding sections.

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2.5 Special Terms and Conditions (User Reliance)

This report is for the use and benefit of, and may be relied upon by, Spear Street Capital, and any of its affiliates, and third parties authorized in writing by Spear Street Capital and ATC, including the lender(s) in connection with a secured financing of the property, and their respective successors and assigns. Any third party agrees by accepting this report that any use or reliance on this report shall be limited by the exceptions and limitations in this report, and with the acknowledgment that actual site conditions may change with time, and that hidden conditions may exist at the property that were not discovered within the authorized scope of the assessment. Any use by or distribution of this report to third parties, without the express written consent of ATC, is at the sole risk and expense of such third party.

ATC makes no other representation to any third party except that it has used the degree of care and skill ordinarily exercised by environmental consultants in the preparation of the report and in the assembling of data and information related thereto. No other warranties are made to any third party, either expressed or implied. Unless otherwise agreed upon in writing by ATC and a third party, ATC's liability to any third party authorized to use or rely on this report with respect to any acts or omissions shall be limited to a total maximum amount of $100,000.

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3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The property addresses are 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, Santa Clara County, California. Site Photographs are provided in Appendix C and a Site Vicinity Map is located in Appendix A. According to information obtained from the City of San Jose Planning Department (SJPD), the property is identified as Santa Clara County Assessor's Parcel Numbers (APNs) 101-31-001 (3050 Zanker Road), 101-31-002 (2880 Junction Avenue), 101-31-003 (2860 Junction Avenue), 101-31-004 (2840 Junction Avenue), and 101-31-005 (411 East Plumeria Drive). According to the SJPD, the property is currently zoned as IP, which is defined as Industrial Park.

3.2 Surrounding Area General Characteristics

The property is located in an area that is primarily characterized by commercial and multi-family residential use. Specific adjacent property uses are described in detail in Section 3.5. The topography in the property vicinity is generally flat with a gentle topographic gradient towards the west.

3.3 Current Use of the Property

The property is a multi-tenant commercial and research and development (R&D) complex known as Montague Park. The property consists of five, two-story buildings containing approximately 422,532 square feet of building area, situated on an approximately 23.62-arce lot. Buildings located at 3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive were constructed circa 1985, whereas buildings located at 2880 and 2840 Junction Avenue were constructed circa 1990. Asphalt-paved parking areas, concrete-paved sidewalks, and landscaping encompass the remainder of the property footprint.

Following is a table summarizing tenant use of the property. A Site Plan is located in Appendix B.

TENANT USE OF THE PROPERTY			
Tenant Name	**Location**	**Type of Use**	**Comments**
Ultratech	3050 Zanker Road	Commercial office and wafer production / R&D labs	See Section 6.0
Fusion-io	2880 Junction Avenue	Commercial office and R&D labs	None
MediaTek	2860 Junction Avenue	Commercial office and R&D labs	None
Oracle	2840 Junction Avenue	Commercial office and R&D labs	See Section 6.0
NXP	411 East Plumeria Drive	Commercial office and R&D labs	None
Vacant	2860 Junction Avenue (portion of the first floor) and 2840 Junction Avenue (portion of the first floor)	Commercial office	None

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3.4 Description of Property Improvements

The following table provides general descriptions of the property improvements.

PROPERTY IMPROVEMENTS	
Size of Property (approximate)	Approximately 23.62 acres
General Topography of Property	The topography in the property vicinity is generally flat with a gentle topographic gradient towards the west.
Adjoining and/or Access/Egress Roads	The property is accessed via Zanker Road to the west, Junction Avenue to the south, and East Plumeria Drive to the east.
Paved or Concrete Areas (including parking)	Asphalt-paved parking and drive areas and concrete pedestrian walkways.
Unimproved Areas	None
Landscaped Areas	Landscaped road frontages, parking medians, and building perimeters.
Surface Water	None
Potable Water Source	San Jose Municipal Water Company (Muni Water)
Sanitary Sewer Utility	City of San Jose
Storm Sewer Utility	City of San Jose
Electrical Utility	Pacific Gas & Electric Company (PG&E)
Natural Gas Utility	PG&E
Current Occupancy Status	The property buildings are approximately 90% occupied.
Unoccupied Buildings/Spaces/Structures	411 East Plumeria Drive (portion of the first floor) and 2860 Junction Avenue (southern portion of the first floor).
Number of Occupied Buildings	Five
General Building Description	Five two-story commercial office and R&D buildings.
Number of Floors	Two stories per building
Total Square Feet of Space (approximate)	Approximately 422,532 square feet
Construction Completion Date (year)	Buildings located at 3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive were constructed circa 1985. Buildings located at 2880 and 2840 Junction Avenue were constructed circa 1990.
Construction Type	Concrete tilt-up structures built on slab-on-grade foundation. The original built-up roofing systems were recently overlaid with a sprayed polyurethane foam with an acrylic coating. A shipping/receiving dock area was observed at the rear of each building.
Interior Finishes Description	The five property buildings have interior finishes that include carpet, resilient floor tile, ceramic floor/wall tile, wallboard (and associated joint compound), and acoustic ceiling tiles.
Exterior Finishes Description	The five property buildings have exterior finishes that include painted concrete tilt-up panels. Exterior windows include window wall and aluminum and glass continuous ribbon window assemblies along the building fronts.
Cooling System Type	Cooling is generally provided to each of the five buildings by roof-mounted package units. A portion of the tenants have additional cooling systems (e.g., chillers and a cooling tower at 3050 Zanker Road) to support specific operations.

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PROPERTY IMPROVEMENTS	
Heating System Type	Heating is generally provided to each of the five buildings by roof-mounted package units.
Emergency Power	Two tenant-owned/maintained emergency generators, powered by diesel (aboveground storage tanks [ASTs] with 180-gallon and 450-gallon capacities), are located at 3050 Zanker Road and 2840 Junction Avenue (see Section 6.4). Tenant-owned uninterruptible power supply (UPS) battery systems are present within the property buildings.

3.5 Current Uses of Adjoining Properties

Current uses of the adjoining properties were observed to be as follows:

Direction from Property	Address	Occupant(s) Name	Current Use	Potential Environmental Conditions
North (beyond Montague Expressway)	3151 Zanker Road (northwest, beyond the intersection of Montague Expressway and Zanker Road)	Broadcom	Commercial office	Refer to Section 5.1.1
	3100-3200 Zanker Road	Lockheed Martin Corporation	Commercial office, technology research	Refer to Section 5.1.1
	345 Village Center Drive	Elan at River Oaks Apartments	Multi-family residential apartments	None
	680 P River Oaks Parkway	Hobee's Restaurant	Restaurant	None
	690 River Oaks Parkway, to the northeast	Chase	Banking center	None
South (beyond Junction Avenue)	2950 Zanker Road	Commercial office building	Vacant commercial office	Refer to Section 5.1.2
	2851 Junction Avenue	County of Santa Clara Department of Child Support Services and Social Services Agency	Commercial office	None
	2841 Junction Avenue	Central Park Plaza, commercial office building	Commercial office	None
	2833 Junction Avenue	Central Park Plaza, commercial office building	Commercial office	None
	350 East Plumeria Drive (beyond the intersection of Junction Avenue and East Plumeria Drive)	Netgear	Commercial office	Refer to Section 5.1.1

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Direction from Property	Address	Occupant(s) Name	Current Use	Potential Environmental Conditions
East (beyond East Plumeria Drive)	408 and 410 East Plumeria Drive	SpiderCloud Wireless (408) and AltiGen Communications (410)	Commercial office building	None
	677 River Oaks Parkway	Montague Oaks Business Park, vacant commercial office building	Commercial office	Refer to Section 5.1.2
	679 River Oaks Parkway	Montague Oaks Business Park, vacant commercial office building	Commercial office	None
	697 River Oaks Parkway	Montague Oaks Business Park, vacant commercial office building	Commercial office	None
West (beyond Zanker Road)	3081 Zanker Road	Semi	Commercial office	None
	3061 Zanker Road	Valli Construction	Commercial office	Refer to Section 5.1.1

The potential for these adjacent properties to have an adverse environmental impact to the property is discussed in Sections 5.1.1 and 5.1.2.

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4.0 USER PROVIDED INFORMATION

The following section summarizes information (if any) provided by Spear Street Capital (User) with regard to the Phase I ESA. The User completed a User Questionnaire in which no environmental concerns were identified. Documentation may be found in Appendix D or where referenced in this report.

4.1 Title Records

User provided no title records information.

4.2 Environmental Liens or Activity and Use Limitations (AULs)

User provided no information regarding property environmental liens or activity and use limitations (AULs). ATC contracted Environmental Data Resources, Inc. (EDR) to provide the environmental lien search report. There were no environmental liens or other AULs identified in connection with the property. Title to the property is vested in LaSalle Montague Inc. via a deed dated January 16, 2008 and recorded January 22, 2008. The title was received from WB Montague Park Owner LLC. A copy of the environmental lien search report is included in Appendix L.

4.3 Specialized Knowledge

User provided no specialized knowledge regarding *recognized environmental conditions* associated with the property.

4.4 Significant Valuation Reduction for Environmental Issues

User provided no information regarding a significant valuation reduction for environmental issues associated with the property.

4.5 Owner, Property Manager and Occupant Information

User provided specific information identifying the property manager as Ms. Abigail San Juan of Jones Lang LaSalle Americas, Inc.

4.6 Reason for Performing Phase I ESA

User indicated that this Phase I ESA was requested in connection with a potential acquisition involving the property.

4.7 Other User Provided Documents

Per the ASTM Standard Practice E 1527-05 ATC obtained the document listed below from User. Further discussion may be found in relevant sections of this report.

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OTHER USER PROVIDED DOCUMENTS		
Title	**Date (if known)**	**Author and/or Source (if known)**
Phase I Environmental Site Assessment of Montague Park, 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134	December 19, 2007	ATC

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5.0 RECORDS REVIEW

5.1 Standard Environmental Records

The regulatory agency database report discussed in this section, provided by EDR of Milford, Connecticut, was reviewed for information regarding reported releases of hazardous substances and petroleum products on or near the property. ATC also reviewed the "unmappable" (also referred to as "orphan") listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that could not be plotted with confidence, but are potentially in the general area of the property based on the partial street address, city, or zip code. Any unmappable site that was identified by ATC as a being within the approximate minimum search distance from the property based on the site reconnaissance and/or cross-referencing to mapped listings, is included in the discussion within this section. The complete regulatory agency database report may be found in Appendix E.

The following is a summary of the findings of the database review.

SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	**Approx. Minimum Search Distance**	**Property Listed?**	**# Sites Listed**
Federal National Priorities List (NPL)	1 mile	No	0
Federal Delisted NPL	½ mile	No	0
Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list	½ mile	No	2
Federal CERCLIS No Further Remedial Action Planned (NFRAP)	½ mile	No	3
Federal Resource Conservation and Recovery Act (RCRA), Corrective Action facilities (CORRACTS)	1 mile	No	3
Federal RCRIS non- CORRACTS Treatment, Storage, and Disposal Facilities (TSD)	½ mile	No	2
Federal RCRA Generators	Property & Adjoining	**Yes**	6
Federal Institutional Control/Engineering Control Registry	Property	No	0
Federal Emergency Response Notification System (ERNS) list	Property	No	0
Federal Formerly Used Defense Sites (FUDS)	1 mile	No	0
State and Tribal NPL [RESPONSE and Bond Expenditure Plan (BEP)]	1 mile	No	3
State and Tribal CERCLIS (EnviroStor)	½ mile	No	39
State and/or Tribal Landfill or Solid Waste Disposal Sites	½ mile	No	0
State and Tribal Leaking Underground Storage Tanks (LUST)	½ mile	No	8
California Spills, Leaks, and Incident Clean-Up (CA SLIC)	½ mile	No	8
State and Tribal Registered Underground Storage Tanks (UST) Historical UST (HIST UST) list; California Facility Inventory Database (CA FID UST); and Statewide Environmental Evaluation and	Property & Adjoining	No	0

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SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	**Approx. Minimum Search Distance**	**Property Listed?**	**# Sites Listed**
Planning System (SWEEPS UST)			
State and Tribal Institutional Control/Engineering Control Registry	Property	No	0
State and Tribal Voluntary Cleanup Site	½ mile	No	1
State and Tribal Brownfield Sites	½ mile	No	0
Facility and Manifest Data (HAZNET)	Property	**Yes**	1
San Jose HAZMAT Facilities (San Jose HAZMAT)	¼ mile	**Yes**	24

5.1.1 Federal Agency Database Findings

The property was identified on federal databases, as discussed below. State database listings associated with the property are also discussed below along with corresponding federal database listings.

Ultratech Inc.
3050 Zanker Road
Databases: RCRA-LQG, FINDS, HAZNET, San Jose HAZMAT, and EMI
Approximate Distance from the Property: N/A (property)
Assumed Groundwater Gradient: N/A (property)
Regulatory Data Summary: The facility is listed as a large-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the Resource Conservation and Recovery Act (RCRA), California Hazardous Waste Tracking System - Datamart, National Emissions Inventory (NEI), Hazardous Waste Biennial Reporter, and Criteria and Hazardous Air Pollutant Inventory databases. The HAZNET database indicates that the facility disposed of other organic solids, aqueous solution with total organic residues 10 percent or more, unspecified solvent mixture, unspecified organic liquid mixture, and other materials, via incineration or offsite disposal methods. The San Jose HAZMAT listing classifies the facility as having miscellaneous complex firms and labs. The facility has been tracked by EMI since approximately 1996 and emissions are reported in listings dated 2004 through 2007. No violations or releases were reported for the property.
Discussion: Based on the absence of reported violations or releases and current observations made during the site reconnaissance, these listings are not considered to represent an environmental concern to the property.

Ultratech Stepper Inc. (former occupant)
2880 Junction Avenue
Databases: RCRA-NonGen, FINDS, and HAZNET
Approximate Distance from the Property: N/A (property)
Assumed Groundwater Gradient: N/A (property)
Regulatory Data Summary: The facility is listed as a non-generator of hazardous waste, with no violations found. The FINDS database listing, associated with other listings, confirms that the site is tracked by the RCRA, California Hazardous Waste Tracking System – Datamart, and NEI databases. The HAZNET database indicates that the facility disposed of other organic solids and unspecified organic liquid mixture via offsite disposal methods. No violations or materials releases were reported.

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Discussion: Based on the absence of reported violations or releases and former occupant status, these listings are not considered to represent an environmental concern to the property.

The following listings with a known or significant potential for release and impact on the property were identified in the federal agency databases searched. State database listings associated with selected nearby offsite facilities are discussed below along with corresponding federal database listings.

Lockheed Martin / Boston Properties / Lockheed Martin IS&S
3100 Zanker Road / 3100 Zanker Road, Suite 240 / 3110 Zanker Road / 3120 Zanker Road, Suite 280 / 3130 Zanker Road
Databases: RCRA-SQG, FINDS, MANIFEST, SLIC, San Jose HAZMAT, HAZNET, and EMI
Approximate Distance from the Property: Adjacent to the north, beyond Montague Expressway
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database. The MANIFEST database indicates that non-listed ignitable wastes were transferred from the facility in 1999. A SLIC listing indicates that a waste oil release impacted other groundwater (uses other than drinking water) and the verification monitoring remains underway. The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking or miscellaneous simple facility. According to the HAZNET database, the facility disposed of laboratory waste chemicals, off-specification, aged, or surplus organics, other inorganic solid waste, and other materials via offsite disposal methods. The EMI listing reports various emissions from the facility between 2006 and 2007.

ATC reviewed available information for this facility on the Regional Water Quality Control Board (RWQCB) GeoTracker (http://geotracker.swrcb.ca.gov.) database. GeoTracker records confirm that other groundwater was impacted by waste oil and verification monitoring remains underway (as of January 13, 2011). ATC reviewed a Site Characterization Report, prepared by Cameron-Cole, and dated January 2011. During routine elevator service operations conducted in August 2009, when it was noted that hydraulic fluid had been released into the ram casing and surrounding soil within elevator shaft number 1. Following the release, Lockheed Martin removed approximately 6,500 gallons of fluids, comprised of a mixture of hydraulic fluid and groundwater from the ram casing. Three monitoring wells were installed at the site on October 27, 2010. Groundwater was encountered at depths ranging between 13 and 17 feet below ground surface (bgs), with a western flow direction. Groundwater samples collected from the monitoring wells did not contain detectable concentrations of hydraulic oil, indicating that previous releases of hydraulic oil have not migrated significantly from elevator shaft number 1. Groundwater was scheduled to continue to be performed semi-annually. Elevator shaft number 1 is located within the central portion of the building and the three monitoring wells were installed outside of the building. A Semi-Annual Groundwater Monitoring Report was prepared by Cameron-Cole for July through December 2011. Groundwater was sampled in December 2011; groundwater was measured at depths ranging between 9.84 and 12.99 feet bgs, with a western flow direction. Groundwater samples collected from the monitoring wells did not contain detectable concentrations of hydraulic oil, indicating that previous releases of hydraulic oil have not migrated significantly from elevator shaft number 1.
Discussion: Based on the cross-gradient hydrologic position with respect to the property, and groundwater monitoring results indicating that previous releases of hydraulic oil have not

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migrated significantly from the release area, these listings are not considered to represent an environmental concern to the property, at this time.

Priam Corporation
350 East Plumeria Drive
Databases: RCRA-SQG, FINDS, EnviroStor, and EMI
Approximate Distance from the Property: Adjacent to the south, beyond the intersection of Junction Avenue and East Plumeria Drive
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database. The EnviroStor database indicates that the site has a tiered permit system. The EMI listing reports emissions from the facility dated 1987.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

Seagate Technology Inc.
3061 Zanker Road
Databases: RCRA-SQG and FINDS
Approximate Distance from the Property: Adjacent to the west, beyond Zanker Road
Assumed Groundwater Gradient: Downgradient
Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA and US EPA Toxics Release Inventory System (TRIS) databases. No violations or releases were reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

Lockheed Martin "Tact Def Sys Eagan"
3151 Zanker Road
Databases: RCRA-NonGen and FINDS
Approximate Distance from the Property: Adjacent to the west, beyond the intersection of Montague Expressway and Zanker Road
Assumed Groundwater Gradient: Downgradient
Regulatory Data Summary: The facility is listed as a non-generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database. No violations or releases were reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

IT Corp San Jose Transfer Facility / Snider JR/RW Trucking / International Technology Inc.
3010 Zanker Road / 3000 Zanker Road
Databases: CERC-NFRAP, CORRACTS, RCRA-TSDF, RCRA-SQG, RCRA-NonGen, FINDS, EnviroStor, HWP, and HAZNET
Approximate Distance from the Property: EDR plots the facility in two locations, 22 feet to the west-southwest and 868 feet to the west. Records maintained at the Department of Toxic

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Substances Control (DTSC) indicate that the facility was located greater than 5,000 feet to the north of the property.
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The facility is listed on various databases as a transfer facility. RCRA violations have achieved compliance. The CERCLIS-NFRAP assessment history indicates that a discovery was made in 1990, a preliminary assessment was completed in 1991, and the site was archived in 1996. The EnviroStor listing indicates that removal action (54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed, and disposed offsite) was completed in 1991.

ATC reviewed available information for the facility from the DTSC EnviroStor website (http://www.envirostor.dtsc.ca.gov/public/). EnviroStor information indicates that the non-operating hazardous waste transfer facility is listed as historical/inactive with acceptable clean closure dated December 10, 1991. EnviroStor plots the facility at the southwest corner of the intersection of Zanker Road and Innovation Drive, which roughly corresponds to the current northwestern-adjacent Broadcom facility (3151 Zanker Road). To verify, ATC additionally performed a file review at the DTSC in 2007; available topographic maps of the facility indicate that IT Corp was located generally north of the property by at least 5,000 feet. DTSC records also confirm that facility closure and corrective active have been completed.
Discussion: Based on the actual distance from the property (greater than 5,000 feet to the north) and current regulatory status (corrective action complete), these listings are not considered to represent an environmental concern to the property.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the other sites listed in the federal agency databases are considered to represent a likely past, present or material threat of release on the property.

5.1.2 State and Tribal Database Findings

The property was identified in several state databases, as discussed below. Other state database listings associated with the property were previously discussed in Section 5.1.1.

NXP Semiconductors USA, Inc.
411 East Plumeria Drive
Databases: San Jose HAZMAT and HAZNET
Approximate Distance from the Property: N/A (property)
Assumed Groundwater Gradient: N/A (property)
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking / miscellaneous facility. According to the HAZNET database listing, the facility disposed of photochemicals/photoprocessing waste via offsite disposal methods in 1995 and 1996. No material releases or violations were reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

State database listings associated with selected nearby offsite facilities were previously discussed above in Section 5.1.1 along with corresponding federal database listings. In addition to those discussed above,

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the following listings with a known or significant potential for release and impact on the property were identified in the state and tribal databases searched:

Broadcom
3151 Zanker Road
Databases: San Jose HAZMAT, HAZNET, AST, and ENF
Approximate Distance from the Property: Adjacent to the west, beyond the intersection of Montague Expressway and Zanker Road
Assumed Groundwater Gradient: Downgradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking or miscellaneous simple facility. According to the HAZNET database, the facility disposed of latex waste, off-specification, aged or surplus organics, unspecified sludge waste, liquids with lead, photochemicals / photoprocessing waste, and other materials via offsite disposal methods. The AST listing indicates that the facility stores 2,200 total gallons of unspecified material within an AST(s). The ENF listing indicates that the facility has an active regulatory measure for ASTs; a historical enforcement (letter) notice of noncompliance was issued in 2002.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

MCI Worldcom / MCI DBA Verizon Business
2950 Zanker Road
Databases: San Jose HAZMAT, HAZNET, and AST
Approximate Distance from the Property: Adjacent to the south, beyond Junction Avenue
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as having miscellaneous complex firms and labs. According to the HAZNET database, the facility disposed of liquids with pH less than or equal to 2, other organic solids, unspecified solvent mixture, alkaline solution without metals, aqueous solution with total organic residues less than 10 percent, and other materials via offsite disposal methods. The AST listing indicates that a total of 12,000 gallons of unspecified materials are stored in an AST(s) at the facility. No violations or releases were reported.
Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

EPowersoft
677 River Oaks Parkway
Databases: San Jose HAZMAT and HAZNET
Approximate Distance from the Property: Adjacent to the east, beyond the intersection of Montague Expressway and East Plumeria Drive
Assumed Groundwater Gradient: Upgradient
Regulatory Data Summary: The facility is listed on the San Jose HAZMAT database. According to the HAZNET database, the facility disposed of liquids with pH less than or equal to 2, oxygenated solvents, and photochemicals/photoprocessing waste via offsite disposal methods. No violations or releases were reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

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U.S. Postal Service
2731 Junction Avenue
Databases: LUST, HIST CORTESE, HIST LUST, and HAZNET
Approximate Distance from the Property: Although the EDR database report indicates that the facility is located one foot away from the property, other mapping sources confirm that the U.S. Postal Service facility is located approximately 800 feet south of the property.
Assumed Groundwater Gradient: Cross- to downgradient
Regulatory Data Summary: Database listings indicate that a gasoline release affected groundwater (uses other than drinking water) and achieved regulatory case closure in October 2001. The HAZNET database indicates that unspecified organic liquid mixture, other organic solids, unspecified aqueous solution, and empty containers (30 gallons or more) were removed from the facility and disposed offsite.

ATC reviewed available information for this facility on the RWQCB GeoTracker (http://geotracker.swrcb.ca.gov.) database. GeoTracker records confirm that a gasoline release impacted groundwater (uses other than drinking water) and LUST case closure was granted on October 18, 2001. A closure letter contains site figures that confirm the location of the facility as being approximately 800 feet to the south of the property. Groundwater depth was estimated to range between 6.72 and 24.0 feet bgs and the flow direction was anticipated to be towards the south-southwest.
Discussion: Based on distance, cross- to downgradient hydrologic position with respect to the property, and closed LUST case status, these listings are not considered to represent an environmental concern to the property.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the other sites listed in the state and tribal databases are considered to represent a likely past, present or material threat of release on the property.

5.1.3 Local Environmental Records Sources

Local Health Department

ATC reviewed available records maintained at the Santa Clara County Department of Environmental Health (SCCDEH). Records were available for a portion of the property occupants.

Records on file, dated from 2000 to 2012, mainly pertain to Ultratech operations, and include hazardous material inventory statements, hazardous waste treatment notification, an operations and maintenance manual for Ultratech's pH neutralization system, influent analyses, wastewater treatment system closure proposal, and financial assurance annual certification. The hazardous waste treatment notification forms indicated the former onsite presence of a waste neutralization system (located at 2880 Junction Avenue) which processed approximately 30,000 gallons per month of waste water (corrosive developer waste and deionized water from various lab rinse operations) on a continuous interval; by at least 2011, Ultratech was no longer operating at 2880 Junction Avenue. A waste neutralization system is currently permitted at Ultratech's 3050 Zanker Road location. Non-hazardous aqueous waste is discharged to the municipal sewer system. No material releases or current violations were reported.

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A Hazardous Materials Business Plan (HMBP), dated February 28, 2012, is on file for NXP Semiconductors USA, Inc. (411 East Plumeria Drive). The hazardous waste inventory statement lists spent solvents, solder and solvent contaminated debris, and miscellaneous lab pack materials. A San Jose Business Activity Document for NXP, dated March 2012, indicates that the facility is a hazardous waste generator of up to 294 pounds per year; the facility is considered a hazardous waste generator only and not an HMBP facility.

ATC's review of available SCCDEH records did not reveal the presence of *recognized environmental conditions* at the property.

Local Environmental Agency

ATC contacted the RWQCB to review available information regarding the property. According to Ms. Melinda Wong of the RWQCB (July 13, 2012 telephone conversation), no records are available for the property.

Furthermore, according to the RWQCB GeoTracker database (http://geotracker.swrcb.ca.gov.), the RWQCB has no records pertaining to the property.

Department of Toxic Substances Control

ATC contacted the DTSC to review available information regarding the property. According to Mr. Andre Alexander of the DTSC (July 16, 2012 written correspondence), no records are available for the property.

Furthermore, according to the DTSC EnviroStor database (http://www.envirostor.dtsc.ca.gov/public), the DTSC has no records pertaining to the property.

Bay Area Air Quality Management District

ATC reviewed available records maintained by the Bay Area Air Quality Management District (BAAQMD).

Available records provided by the BAAQMD pertained to operations performed at 3050 Zanker Road, 2880 Junction Avenue, and 2840 Junction Avenue.

Records for 3050 Zanker Road (Ultratech) reference photolithographic steppers, an emergency generator, solvent cleaning, a solvent cold cleaner, and R&D lab, and a wipe cleaning area. Emission sources include fuel combustion and organic solvent. Emissions were most recently approved on October 15, 2011. BAAQMD records for the tenant were dated between 1994 and 2012.

Records for 2880 Junction Avenue (Ultratech) reference a former R&D application lab. The facility ceased operation on January 31, 2009.

Records for 2880 Junction Avenue (Oracle) reference a stationary emergency generator. Permitted emission sources include fuel combustion.

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No violations were reported. ATC's review of available BAAQMD records did not reveal the presence of *recognized environmental conditions* at the property.

Fire Department

ATC reviewed available records for the property maintained at the City of San Jose Fire Department (SJFD). Available records include fire suppression systems and hazardous material records.

Available records predominantly pertain to Ultratech operations and include hazardous waste inventory statements, hazardous material business plans, hazardous materials storage system permits (including AST/piping system liquid for liquid solvent waste, 3050 Zanker Road), and hazardous material plan checks. Alterations to the solvent and acid waste system were made in 2009.

A full facility closure of Ultratech's former facility, located at 2880 Junction Avenue, was completed in 2009. The SJFD approved a closure plan and performed final inspections. A former industrial waste neutralization (IWN) system consisted of a two-phase plastic mixing chamber and a final pH balancing chamber. There were two primary supply tanks containing water treatment chemicals, a 30-gallon 50% sulfuric acid tank, and a 55-gallon 30% sodium hydroxide tank.

In 2012, the installation of a battery system (battery room with 157 gallons) was approved for use by Fusion-io within 2880 Junction Avenue.

A hazardous materials inventory statement, dated 1992, references a diesel-powered emergency generator, with a 200-gallon diesel AST, formerly located at 411 East Plumeria Drive. The generator was associated with Viking Freight Systems, a former building occupant.

A hazardous materials storage system installation application confirms that a diesel-powered emergency generator, with a 450-gallon AST, was installed at 2840 Junction Avenue in 1999. The corresponding tenant, at the date of installation, was Lifeguard Healthcare.

A "Geotechnical Engineering Investigation, Proposed Mechanical Yard," prepared by Bay Area Geotechnical Group and dated August 6, 2004, was available for review. The geotechnical investigation was prepared prior to the construction of a mechanical yard along the western edge of the building located at 3050 Zanker Road. During the geotechnical investigation, groundwater was encountered at depths between 12.5 and 18.5 feet below ground surface. The report also typified soil conditions at the property as follows:

> *The subsurface soil conditions encountered at the boring locations are typical of alluvium, i.e., interlayered and interfingured deposits of gravels, sands, silts, clays and mixtures thereof. The near surface soils up to the depth of 19 feet below the ground surface (bgs) consist of stiff to very stiff lean clay. Increasing proportions of sands and silts were encountered at about 19 feet bgs. At about 21 feet, the soils encountered in the boreholes transitioned to medium dense silty sand. The silt content in the subsurface soils continued to decrease with depth and as a result the soil layer starting at 29 feet was logged as loose fine to medium sand with a trace of silt. The thickness of this layer was estimated to be about 6 feet. Medium stiff lean clay was encountered below the sand layer, to the maximum depth of drilling – 40.5 feet.*

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No violations are reported. ATC's review of SJFD records did not reveal the presence of *recognized environmental conditions* at the property.

Department of Planning and Zoning

According to the SJPD, the property is zoned Industrial Park which is appropriate for the current use.

Building Department

ATC reviewed available building department records at the City of San Jose Building Department (SJBD). Available records are discussed in Section 5.3.7.

Electrical Utility Company

According to the SJPD, PG&E provides electricity to the property. Please refer to Section 6.6 for further information on the potential presence of suspect PCB-containing electrical equipment on the property.

Water Utility

According to the SJPD, potable water in the property vicinity is provided by Muni Water. ATC reviewed the 2011 Water Quality Report produced by Muni Water. Muni Water purchases a blend of Hetch Hetchy water and treated water from the San Francisco Public Utilities Commission (SFPUC). In 2011, the Hetch Hetchy Watershed provided most of the total SFPUC water supply, with the rest supplemented by local watersheds in Alameda and Santa Clara Counties. The major water source originates from spring snowmelt flowing down the Tuolumne River, and is stored in the Hetch Hetchy Reservoir. The Alameda Watershed spans more than 35,000 acres in Alameda and Santa Clara Counties. Surface water from rainfall and runoff is collected in the Calaveras and San Antonio Reservoirs. The property appears to be located in the North San Jose / Alviso Service Area. In 2011, Muni Water met all state and federal primary drinking water standards. No concerns were noted during the review of Muni Water data.

As part of ATC's 2007 ESA, ATC spoke with Mr. Mansour Nasser, representative of Muni Water (December 10, 2007 telephone communication), who indicated that an approximately 20,000-gallon AST, located north of the property buildings near 3050 Zanker Road, is owned by Muni Water. The "surge tank" is utilized to maintain system pressure when water is drawn from an adjacent well. Mr. Nasser stated that water was currently drawn from Hetch Hetchy, as opposed to local wells; therefore, the "surge tank" was inactive.

Sewer Utility

According to the SJPD, the City of San Jose provides municipal storm and sanitary utilities to the property vicinity.

Other Local Environmental Records Sources

No additional local environmental records sources were reviewed.

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5.2 Physical Setting Sources

5.2.1 Topography

Based on the United States Geological Survey (USGS) 7.5-Minute Topographic Map Series, *Milpitas, California, Quadrangle* Topographic Map, 1961 (photorevised in 1980), the property is located approximately 25 feet above mean sea level (MSL) and has a sloping topography towards the west.

A copy of the topographic map is included in Appendix A.

5.2.2 Geology

Based on the California Department of Conservation, *California Geological Survey, Generalized Geologic Map of California Note 17*, dated April 2002, the property is primarily underlain by Quaternary sedimentary deposits. Sedimentary rocks form as accumulations of mineral material in oceans (marine) or on continents (continental). Quaternary sedimentary rocks include gravel, sand, silt, and clay deposited mostly in valleys and lowlands onshore.

5.2.3 Soils

According to ATC's review of the United States Department of Agriculture Soil Conservation Service *Web-Based Soil Survey,* the property is primarily underlain by Urbanland – Clear Lake complex, 0 to 2 percent slopes. The northwestern and southeastern portions of the property are underlain by Urbanland – Campbell complex, 0 to 2 percent slopes, protected. The series consist of moderately well drained soils formed on disturbed and human transported material (urban land) or alluvium derived from metamorphic and sedimentary rock and/or alluvium derived from metavolcanics (Clear Lake and Campbell, protected). Slopes range from 0 to 2 percent. A copy of the soil map is included in Appendix L.

5.2.4 Hydrology

Considering the surface topography for the property area, as interpreted from the Milpitas Quadrangle map, local groundwater would be expected to flow towards the west. Therefore, in assessing potential off-site environmental impacts, facilities located directly east of the property are of primary concern. However, actual groundwater flow direction is often locally influenced by factors such as underground structures, seasonal fluctuations, soil and bedrock geology, production wells, and other factors beyond the scope of this study. The actual groundwater flow direction under the property can be accurately determined only by installing groundwater-monitoring wells, which was beyond the scope of this project.

ATC reviewed a "Geotechnical Engineering Investigation, Proposed Mechanical Yard," prepared by Bay Area Geotechnical Group and dated August 6, 2004. The geotechnical investigation was prepared prior to the construction of a mechanical yard along the western edge of the building located at 3050 Zanker Road. During the geotechnical investigation, groundwater was encountered at depths between 12.5 and 18.5 feet bgs.

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5.2.5 Other Physical Setting Sources

Flood Plain Map

According to the Federal Emergency Management Agency (FEMA), the property is located in Flood Zone A, which is identified by FEMA as "areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood" (Map Number 06085C0068H, dated May 18, 2009).

A copy of the flood plain map is included in Appendix L.

Wetlands Map

Based on a review of the United States Department of the Interior, National Wetlands Inventory (NWI) Map (online Wetlands Mapper at http://www.nwi.fws.gov/), there are no jurisdictional wetlands on the property. Furthermore, ATC did not observe any areas suggestive of wetlands at the property.

A copy of the NWI map is included in Appendix L.

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5.3 Historical Records Sources

The following table summarizes the findings of the research presented below pertaining to historical property and surrounding area uses.

HISTORICAL USE SUMMARY				
Period	**Identified Historical Uses**		**Source(s)**	**Intervals/Comments**
	Property	**Surrounding Area**		
Prior to 1940	Agricultural	Agricultural Residential	Aerial Photographs Topographic Maps	A 1939 aerial photograph was the earliest record found. No *significant data gaps*.
1940-1960	Agricultural	Agricultural Residential	Aerial Photographs Topographic Maps City Directories	No *significant data gaps*.
1961-1980	Agricultural	Agricultural Commercial	Aerial Photographs Topographic Maps City Directories	No *significant data gaps*.
1981 to present	Agricultural Undeveloped Commercial/R&D	Agricultural Undeveloped Residential Commercial	Aerial Photographs Topographic Maps City Directories Tax Records Building Records Zoning Records	The existing property buildings were constructed in approximately 1985 (3050, 2860, and 411) and 1990 (2880 and 2840).

5.3.1 Aerial Photographs

ATC obtained available aerial photographs of the property and surrounding areas from EDR. Available photographs ranged from 1939 to 2006. The following are descriptions and interpretations from the aerial photograph review.

AERIAL PHOTOGRAPH SUMMARY		
Year	**Scale**	**Comments**
1939, 1948, 1956, and 1965	1 inch = 555 feet, 1 inch = 655 feet, 1 inch = 555 feet, and 1 inch = 333 feet, respectively	**Property**: Agricultural land. **Surrounding Area**: The adjacent properties to the north, east, south and west appear to be utilized as agricultural land. What appears to be a residence or farmhouse is located to the north of the property.
1974	1 inch = 550 feet	**Property**: Generally the same as the previous aerial photograph. **Surrounding Area**: Generally the same as the previous aerial photograph, with the exception of Montague Expressway depicted to the north and what appears to be commercial development located further to the south.
1982	1 inch = 690 feet	**Property**: Undeveloped land. **Surrounding Area**: The adjacent properties include Montague Expressway followed by undeveloped land to the north, East Plumeria Drive followed by commercial development to the east, Junction Avenue followed by undeveloped or graded land to the south, and Zanker Avenue followed by undeveloped or agricultural land to the west.
1993 and 1998	1 inch = 555 feet and 1 inch = 666 feet, respectively	**Property**: Appears to be developed with the current property building configuration. **Surrounding Area**: The adjacent properties include Montague Expressway followed by commercial and residential development to the north, East Plumeria Drive followed by commercial development to the east, Junction Avenue followed by commercial development and undeveloped land to the south, and Zanker Avenue followed by commercial development to the west.
2005 and 2006	1 inch = 500 feet	**Property**: Generally the same as the previous aerial photograph. **Surrounding Area**: Appears to be developed in its current configuration.

The review of aerial photographs did not specifically identify past uses indicating *recognized environmental conditions* at the property or surrounding area.

Historical use of the property has included agriculture. Agricultural uses may potentially represent an environmental concern, as the historical use of pesticides and herbicides on the property may result in residual pesticides and herbicides in surface soils. However, based on the grading and development of the property and the fact that it has been ATC's experience that pesticides and herbicides originally applied for agricultural purposes generally do not require remedial action, the historical use of agricultural chemicals on the property is not considered to represent an environmental concern.

Copies of reproducible aerial photographs are included in Appendix F.

5.3.2 Fire Insurance Maps

Sanborn Fire Insurance Maps were initially produced to provide information to the insurance industry on the fire risks associated with buildings and other structures located within urban areas. These maps may now be utilized as a resource to document land use and structural change over time.

A search for fire insurance maps for the property and surrounding area was conducted by EDR. No such maps for the property were available. A copy of the Unmapped Property letter is included in Appendix G.

5.3.3 Property Tax Files

ATC reviewed available tax files maintained at the Santa Clara County Assessor's Office for historical ownership information on the property. Documentation is included in Appendix G. The review of tax files did not identify past uses indicating *recognized environmental conditions* at the property.

TAX RECORDS OWNERSHIP SUMMARY	
Owner	**Date**
LaSalle Montague Incorporated	January 2008 to present

5.3.4 Recorded Land Title Records

The acquisition of recorded land title records was not required by the scope of work for the Phase I ESA.

5.3.5 Historical USGS Topographic Quadrangles

ATC reviewed available historical USGS Topographic Quadrangles for information regarding past uses of the property. EDR provided historical topographic maps dated 1899, 1953, 1961, 1961 (photorevised 1968), 1961 (photorevised 1973), and 1961 (photorevised 1980). Property structures are not depicted on any of the available historical topographic maps. The 1899 topographic map depicts the property and surrounding area as undeveloped land. Topographic maps dated 1953 through 1973 depict agricultural land in the property vicinity. The 1980 topographic map depicts undeveloped land in the property vicinity with what appears to be Montague Expressway to the north. Documentation is included in Appendix G. The review of historical USGS Topographic Quadrangles did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area.

5.3.6 City Directories

A City Directory Abstract for the property and surrounding area was provided by EDR in order to evaluate information indicating past occupants/uses of the property. Directories were reviewed at approximately five-year intervals for the years 1922 through 2006. The following are descriptions and interpretations from ATC's historical city directory review. Documentation is included in Appendix G.

CITY DIRECTORY SUMMARY	
Year	**Comments**
1922 - 1962	**Property**: No listings **Surrounding Area**: No listings

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CITY DIRECTORY SUMMARY	
Year	**Comments**
1963	**Property**: No listings **Surrounding Area**: 3000 Zanker Road: Soares Feed & Fuel Supply / Soares Trucking
1964 - 1974	**Property**: No listings **Surrounding Area**: No listings
1975	**Property**: No listings **Surrounding Area**: 3000 Zanker Road: Shockley D
1978	**Property**: No listings **Surrounding Area**: No listings
1980	**Property**: No listings **Surrounding Area**: 3010 Zanker Road: Industrial Environmental Service Co.
1982	**Property**: No listings **Surrounding Area**: No listings
1985	**Property**: No listings **Surrounding Area**: 2950 Zanker Road: MAD Computers Inc. 3010 Zanker Road: IT Corporation
1986	**Property**: No listings **Surrounding Area**: 2950 Zanker Road: MAD Intelligent Systems Inc. 3010 Zanker Road: IT Transportation Corporation
1991	**Property**: 2860 Junction Avenue: Compression Labs 3050 Zanker Road: Grumman Systems Support Corp. **Surrounding Area**: 2833 Junction Avenue: Multi-tenant commercial building 2841 Junction Avenue: Multi-tenant commercial building 3081 Zanker Road: Conner Peripherals
1996	**Property**: 2860 Junction Avenue: General Instrument 2880 Junction Avenue: Diamond Multi Media 3050 Zanker Road: Ultratech Stepper and Outsource Inc. **Surrounding Area**: 2833 Junction Avenue: Multi-tenant commercial building 2841 Junction Avenue: Multi-tenant commercial building 2950 Zanker Road: Chips & Technologies Inc.
2000	**Property**: 2860 Junction Avenue: Communications Fujitsu Network 2880 Junction Avenue: Diamond Computers / Diamond Multi Media 3050 Zanker Road: Ultratech Stepper **Surrounding Area**: 2833 Junction Avenue: Multi-tenant commercial building 2841 Junction Avenue: Aerotech Systems 2950 Zanker Road: Chips & Technologies Inc. 3061 Zanker Road: Technology
2001	**Property**: No listings **Surrounding Area**: No listings

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CITY DIRECTORY SUMMARY	
Year	**Comments**
2006	**Property**: No listings **Surrounding Area**: 2833 Junction Avenue: Multi-tenant commercial building 2841 Junction Avenue: Multi-tenant commercial building 2851 Junction Avenue: Santa Clara County Department of Child Support 3061 Zanker Road: Neoforma Inc. and Spudnik Inc. 3081 Zanker Road: Equipment & Materials International / Semi / Semiconductor

The review of city directories identified various commercial / light industrial uses of the property and surrounding area. Database listings associated with the property and surrounding area, further discussed in Sections 5.1.1 and 5.1.2, are not considered to represent an environmental concern to the property.

5.3.7 Building Department Records

ATC reviewed available historical building department records maintained at the SJBD for information regarding past uses of the property. Available records included finalized building permits for each property building, dated 1984. Individual tenant suites have undergone periodic tenant improvements since the original construction. Although building permits for each property building were approved in 1984, additional historical and supporting documentation indicate that the property buildings were constructed in two phases; the first three buildings (3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive) were constructed in 1985 and the last two (2880 and 2840 Junction Avenue) were constructed in 1990. In 2009, operations areas of the 3050 Zanker Road building were reconfigured (to reportedly allow for the consolidation of Ultratech operations at a single facility). Significant tenant improvements, including demolition of non-bearing walls and interior improvements, were conducted at 2880 Junction Avenue since 2011 (reportedly remain ongoing). Significant tenant improvements, including new partition walls for conferences and labs, were conducted at 411 East Plumeria Drive in 2011. The review of building department records did not identify past uses indicating *recognized environmental conditions* at the property. Documentation is included in Appendix G.

5.3.8 Zoning/Land Use Records

According to the SJPD, the property is currently zoned as Industrial Park. The zoning designation is appropriate for the current use. No historical zoning/land use records regarding past uses of the property were readily available for review. The review of historical zoning/land use records did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area. Documentation is included in Appendix G.

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5.3.9 Prior Reports

The following provides a summary of information from prior reports made available to ATC for review. Several prior reports provided to ATC in 2007 are also discussed separately, below. Documentation is included in Appendix H.

PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
SECOR International Incorporated (SECOR) / Phase I Environmental Site Assessment	5/27/05	• SECOR reviewed Hygientics Environmental Services, Inc. prior Phase I ESA, dated December 1996, in which no RECs were identified. Asbestos was detected in grey roofing sealant, transite roofing screens, beige 12"x12" vinyl floor tiles in the storage room of 2840 Junction Avenue, and in beige/black mastic in the roof access room. • SECOR reviewed Terracon prior Phase I ESA, dated December 1999, in which four onsite monitoring wells were considered to represent an REC. • SECOR reviewed Well Destruction Details (Lowney Associates, February 2000) which contained monitoring well destruction details of four onsite groundwater monitoring wells. • Two diesel-powered backup generators, with approximately 200-gallon diesel ASTs were observed on the property.	• The assessment revealed no evidence of RECs or HRECs in connection with the property. No further investigation was recommended.
Iris Environmental (Iris) / Phase I Environmental Site Assessment	9/22/06	• Two onsite diesel-powered emergency generators; one operated by Ultratech Inc. and one operated by Pillar Data Systems. • An emergency generator enclosure was installed at 411 East Plumeria Drive in 1988. • Iris observed a mechanical and processing yard on the southern side of 3050 Zanker Road which employs wastewater neutralization systems. • Iris observed a 1,050 pound stainless steel tank of tetrafluoroethane used as refrigerant in the clean room of 3050 Zanker	• No evidence of RECs or *de minimis* conditions in connection with the property or adjacent properties. No recommendations were offered.

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PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
		Road. • Four prior onsite monitoring wells were properly decommissioned in 2000. The wells were originally installed in November 1986 and groundwater was measured at depths ranging between 13 and 21 feet bgs.	
ATC / Phase I Environmental Site Assessment of Montague Park, 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134	12/19/07	• Database listings for the property and surrounding area were not considered to represent an environmental concern. • Prior reports indicate that four former onsite monitoring wells (originally installed in 1986 for an unknown purpose) were properly decommissioned in 2000. In 2007, ATC spoke with Mr. Dave Higgins of the Santa Clara Valley Water District, who inspected well destruction activities at the property. Mr. Higgins indicated that if groundwater monitoring wells were installed for geotechnical investigations, unrelated to potential threats to environmental health, the previous owners are not required to submit reports and/or sampling records to environmental agencies. Given that the former onsite groundwater monitoring wells did not appear to have been associated with on- or offsite releases, were not considered to represent RECs to the property in prior reports, and were properly decommissioned in 2000, ATC did not consider the former presence of groundwater monitoring wells to represent an environmental concern. • Asbestos was previously identified in building materials located at the property. An asbestos Operations and Maintenance (O&M) Program, dated August 9, 2005, is in place. • Two diesel-powered backup generations, owned and operated by the corresponding building tenants, were observed at 3050 Zanker Road	• No evidence of RECs, HRECs, or *de minimis* conditions in connection with the property or adjacent properties. • ATC recommended that the existing asbestos O&M Program be updated with results of ATC's limited asbestos survey. • Elevated lead concentrations did not appear to be system wide and therefore ATC recommended installation of point-of-use filtration on fixtures resulting in lead concentrations above 15 ppb.

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PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
		and 2840 Junction Avenue. • No violations or releases were reported for the developer waste treatment systems utilized by Ultratech. • Mold growth was not observed at the property. Water-stained ceiling panels were observed in a portion of the tenant suites. • ATC collected a total of 57 samples of building materials from the property buildings; asbestos was not detected in any of the samples. • A total of 10 lead in drinking water samples were collected. Analytical results revealed two fixtures that resulting in lead concentrations exceeding the Environmental Protection Agency (EPA) Action Level (15 parts per billion [ppb]). Water from a faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road had lead concentrations of 43 ppb and 17 ppb, respectively.	

The review of prior reports did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area. ATC generally concurs with the findings of the prior documentation.

5.3.10 Other Historical Sources

No other historical sources were reviewed.

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6.0 SITE RECONNAISSANCE

The following is a summary of visual and/or physical observations of the property on the day of the site visit. Photographs can be found in Appendix C.

6.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of: the property and improvements; adjoining sites as viewed from the property; and, the surrounding area based on visual observations made during the trip to and from the property. Unimproved portions of the property were observed along the perimeter and in a general grid pattern in safely accessible areas. Building exteriors were observed along the perimeter from the ground, unless described otherwise. Building interiors were observed as they were made safely accessible, unless described otherwise. At the time of the site reconnaissance, the weather was warm and sunny, with no visibility limitations due to weather conditions. ATC was provided access, to building interiors, by a designated representative(s) of each property building.

Due to safety considerations, the roofs of the subject property buildings were not accessed at the time of the property visit. ATC was not granted access to clean rooms within research and development areas which warranted additional personal protective equipment. Photographs were not allowed within Ultratech (3050 Zanker Road) or laboratory areas within a portion of the other tenant spaces. No other access restrictions were encountered.

6.2 Hazardous Substance Use, Storage, and Disposal

ATC observed the use, storage or disposal of hazardous substances on the property as summarized below.

ATC observed small quantities (typically five gallons or less, each) of commercial cleaning, maintenance, and laboratory (e.g., acetone and isopropyl alcohol) chemicals that were properly stored in original containers.

Various hazardous materials utilized / stored by Ultratech (3050 Zanker Road) include: liquid nitrogen, waste with developer (wipes), mixed solvent waste, cooling water (laser heat exchanger), waste stripper resist, laboratory trash, developer, stripper, photo resist, sulfuric acid, sodium hydroxide, compressed nitrogren, biohazardous waste, and flux remover. A portion of these materials (cooling water, waste stripper resist, and lab trash) are stored in plastic or metal drums.

UPS battery backup systems are present within server rooms of multiple tenants. Electric forklifts, with battery charging stations, are utilized in multiple tenant spaces.

Universal waste (e.g., batteries) is collected and stored onsite. Hazardous materials generated onsite are reportedly removed by contracted waste haulers on a routine basis.

ATC observed the use and storage of these materials at the property to be consistent with generally accepted practices and the containers and surrounding surfaces were generally in good condition with no observed leaks or spills. Secondary containment was observed to be associated with hazardous waste storage containers. Based on the observed conditions, the hazardous substance use, storage and disposal at the property is not considered to represent an environmental concern.

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6.3 Underground Storage Tanks (USTs)

ATC did not observe evidence of USTs on the property.

6.4 Aboveground Storage Tanks (ASTs)

ATC observed evidence of ASTs on the property as summarized below.

AST SUMMARY TABLE							
Location	**Year Installed**	**Construction Materials**	**Contents**	**Capacity (gallons)**	**Use Status**	**Registration**	**Leak Detection & Prevention**
East of 3050, associated with an emergency generator	1996	Steel	Diesel	~180 gallons	Active	Yes	Yes
East of 2840, associated with an emergency generator	1999	Steel	Diesel	~450 gallons	Active	Yes	Yes
3050 equipment yard	Unknown	Plastic	Reverse osmosis deionized water	~1,000 gallons	Active	N/A	N/A

The ASTs, enclosed within emergency generators, contain diesel fuel to power emergency generators for 3050 Zanker Road and 2840 Junction Avenue. The generators are reportedly owned and operated by the corresponding building tenants. According to the site contacts, no known leaks or spills have occurred with respect to the ASTs. ATC noted the generators to be in good condition with no leaks or spills observed on the underlying concrete pads or surrounding area. BAAQMD permit records are further discussed in Section 5.1.3. Given the equipment age and observed condition, the ASTs are not considered to represent an environmental concern to the property.

ATC notes that a vacant generator enclosure was observed to the west of 411 East Plumeria Drive. SJFD records confirm that a diesel emergency generator was installed in 1992. The generator has since been removed and ATC observed the enclosure, and underlying concrete, to be in good condition with no visible evidence of leaks or spills. The enclosure is currently utilized by NXP for the operation of clean dry air systems and two compressor units.

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6.5 Other Petroleum Products

ATC observed evidence of the use, storage or disposal of other petroleum products on the property as summarized below.

OTHER PETROLEUM PRODUCTS				
Type of Material	**Quantity & Container Type**	**Location**	**Use**	**Condition of Containers & Area**
Elevator hydraulic fluid	Within five passenger elevator equipment systems	Elevator equipment rooms in each building	Elevator operation	Good, no leaks, spills, or reported system failures
Dock leveler hydraulic fluid	Within two hydraulic dock levelers	2860 Junction Avenue (one) and 2880 Junction Avenue (one)	Dock leveler operation	Good, no leaks or spills observed or reported.
Compactor hydraulic fluid	Within one hydraulic compactor unit	3050 Zanker Road	Compactor operation	Good, no leaks or spills observed or reported.

Based on the installation date (between approximately 1985 and 1990), the hydraulic fluid contained within the hydraulic systems is unlikely to contain PCBs. Given the routine equipment maintenance, current inspection status, and absence of spills or releases, these hydraulic systems are not considered to represent an environmental concern to the property.

6.6 Polychlorinated Biphenyls (PCBs)

ATC observed evidence of the use, storage or disposal of PCB-containing equipment on the property as summarized below.

Based on the age of the hydraulic equipment, discussed in Section 6.5, it is unlikely that hydraulic fluids utilized within the equipment contain PCBs.

ATC observed several pad-mounted electrical transformers located throughout the property. No stains or spills were observed around the transformers. ATC notes that the transformers are reportedly owned and operated by PG&E, and as such, they accept responsibility for any cleanup from leakage or repair or replacement activities, provided the cause is not customer misuse. Given the utility ownership and observed conditions, the pad-mounted electrical transformers are not considered to represent a likely past, present or material threat of release, nor do they represent a *recognized environmental condition* to the property at this time. Furthermore, given the age of the property improvements, it is not considered likely that the transformer fluid contains PCBs.

Fluorescent light ballasts are a potential source of PCBs. An inspection of light ballasts was beyond the scope of work for this assessment. Based on the construction dates, the ballasts are not likely to contain PCBs. However, ATC recommends that if leaking ballasts are identified in the future or ballasts are removed during renovations, they should be inspected for labeling regarding the PCB-classification and disposed of in accordance with applicable regulations.

No other potential PCB-containing equipment was observed at the property.

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6.7 Unidentified Substance Containers

ATC did not observe the presence of unidentified substance containers on the property.

6.8 Nonhazardous Solid Waste

ATC observed evidence of the generation, storage or disposal of nonhazardous solid waste on the property as summarized below.

NONHAZARDOUS SOLID WASTE SUMMARY TABLE

Type of Waste	Generation Process	Quantity	Type of Storage	Location	Disposal/Removal Method & Frequency	Evidence of Release?
Municipal trash / cardboard recycling	Routine operations	Various	Dumpsters or compactor	Typically near loading areas of the building perimeters	Contracted waste hauler / as needed basis	No

Waste disposal is generally the responsibility of the individual tenant and is therefore arranged separately by the tenants and performed on tenant-specific intervals. The generation and storage of nonhazardous solid waste on the property is not considered to represent an environmental concern.

6.9 Wastewater

ATC observed evidence of wastewater generated, treated or discharged (including sanitary sewage and stormwater) on the property or to adjoining properties as summarized below.

WASTEWATER SUMMARY TABLE

Type of Wastewater	Generation Process	Treatment System?	Discharged To?
Commercial sanitary sewage	Restrooms	N/A	Sanitary sewer
Stormwater	Storm water runoff	N/A	Storm sewer
Neutralized developer	Ultratech lab operations	Yes	Sanitary sewer

Developer waste generated, during typical Ultratech laboratory operations, travels via gravity from clean room sinks to two onsite treatment systems. Representatives of Ultratech indicated that the treatment system unit is comprised of three tanks in which two reagents (sulfuric acid and sodium hydroxide) are added in order to neutralize developer waste. The nonhazardous discharge (effluent) is subsequently discharged via the sanitary sewer, per City of San Jose Environmental Services Department Watershed Protection requirements. No violations or releases are reported for the treatment system.

The generation and discharge of wastewater at the property is not considered to represent an environmental concern.

6.10 Waste Pits, Ponds and Lagoons

ATC did not observe evidence of waste pits, ponds or lagoons on the property.

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6.11 Sumps

ATC did not observe evidence of sumps on the property.

6.12 Septic Systems

ATC did not observe evidence of a septic system on the property.

6.13 Stormwater Management System

Surface stormwater runoff is intercepted by catch basins located within the paved parking and drive areas. The runoff water then flows into the municipal storm water system. Stormwater runoff from the roofs drains via roof drains to the surface level where it then travels via sheet flow and eventually drains into the catch basins.

6.14 Wells

ATC did not observe evidence of wells on the property.

Former onsite groundwater monitoring wells (refer to Section 5.3.9) were properly decommissioned in 2000 and are not considered to represent an environmental concern.

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7.0 INTERVIEWS

The following persons were interviewed to obtain information regarding *recognized environmental conditions* in connection with the property:

INTERVIEW SUMMARY				
Role	**Name**	**Title/Company**	**Years Assoc. With Property**	**Interview Type**
Site Contact	Ms. Abigail San Juan	Senior Vice President / Jones Lang LaSalle Americas, Inc.	4	Telephone E-mail
Site Escort	Mr. Doug Smith	Facilities Manager / Ultratech	13	In person
Site Escort	Mr. Marlon Tabing	Facilities Engineer / Ultratech	6	In person
Site Escort	Mr. Jim Faler	Facilities Coordinator / Fusion-io	Less than 1 (6 months)	In person
Site Escort	Ms. Veronica Contreras	Human Resources Administrator / MediaTek	4	In person
Site Escort	Mr. Julio Castillo	Site Manager / Oracle	1	In person
Site Escort	Mr. Frank Martins	Facilities Manager Americas Region / NXP	1	In person

Not included in this listing are those governmental employees that were contacted solely for the purpose of retrieving public information pertaining to the property and who would not be expected to have first-hand knowledge of *recognized environmental conditions* at the property.

Pertinent information from the interviews is discussed in applicable sections of this report with details (including failed attempts to interview) documented on Record of Communication forms in Appendix J.

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8.0 OTHER ENVIRONMENTAL CONDITIONS

8.1 Asbestos-Containing Material (ACM)

Based on the scope of work for this Phase I ESA, an ACM survey was not conducted. All suspect ACM should be properly assessed prior to disturbance from construction or maintenance activities. Observed building materials and finishes were noted to be in generally good condition at the time of the site visit. As discussed in Section 5.3.9, ACM was previously identified at the property and an asbestos O&M program, dated August 9, 2005, is reportedly in place. According to Ms. Abigail San Juan, Property Manager with Jones Lang LaSalle, the O&M program has not been updated to include ATC's sampling data. However, Jones Lang LaSalle distributed a notice to tenants in 2008 regarding the potential for ACM located within the property buildings.

8.2 Radon

Radon is a naturally occurring colorless, odorless gas that is a by-product of the decay of radioactive materials potentially present in bedrock and soil. The EPA guidance action level for annual residential exposure to radon is 4.0 picoCuries per liter of air (pCi/L). The guidance action level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

ATC's review of published radon data indicates that the property is located in an area of moderate propensity with regard to the potential for elevated levels of radon gas. Santa Clara County is listed as being within Zone 2, where average indoor levels are expected to be between 2.0 and 4.0 pCi/L. Additional EPA statistics for Santa Clara County report results for 70 short-term tests with an average radon concentration, from first floor living areas, as 1.363 pCi/L. Given the available statistics and the commercial usage of the property improvements, radon is not considered to represent a concern, and no additional investigations are recommended at this time.

8.3 Lead in Drinking Water

ATC confirmed with Muni Water that the municipally supplied water meets or exceeds all drinking water standards, including those for lead. Based on the fact that the water supplied to the property is from the municipality, lead in drinking water testing was not conducted for this Phase I ESA.

As discussed in Section 5.3.9, ATC conducted a lead in drinking water screening survey at the property in 2007. Water from a faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road had lead concentrations of 43 ppb and 17 ppb, respectively. Elevated lead concentrations did not appear to be system wide and therefore ATC recommended installation of point-of-use filtration on fixtures resulting in concentrations above 15 ppb. According to Ms. Abigail San Juan, Property Manager with Jones Lang LaSalle, the fixture within 411 East Plumeria Drive was likely replaced during significant renovations completed in 2011. Ms. San Juan indicated that the drinking fountain, located on the first floor of 3050 Zanker Road, has likely not been replaced per ATC's recommendations.

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8.4 Lead-Based Paint (LBP)

Based on the commercial usage of the property, LBP was not addressed for this Phase I ESA and no additional investigation is recommended at this time.

8.5 Mold Screening

ATC conducted a screening survey for readily observable mold and conditions conducive to mold on the property. The screening consisted of limited interview, document review and physical observation.

Ms. Audrey Krompholz of ATC spoke with property tenant representatives regarding potential mold conditions at the property. No notable moisture intrusion or mold conditions were reported at the property. Ms. Contreras, representative of MediaTek (2860 Junction Avenue), identified a former roof leak from an air conditioning unit that was repaired a few years ago.

ATC requested documentation regarding current or historic mold conditions at the property. No documentation was provided to ATC for review, with the exception of summaries within prior report (refer to Section 5.3.9). ATC 2007 ESA indicates that minor roof penetrations were caused as a result of recent HVAC equipment installation at 2860 Junction Avenue; these resulted in water leaks which have since been repaired. No evidence of mold growth was observed during the site reconnaissance. Limited water stained ceiling tiles were observed in isolated areas of the tenant spaces. Approximately four square feet of moisture-impacted drywall was observed in the vicinity of a floor drain, located within a janitorial closet of 2840 Junction Avenue.

During the site reconnaissance, ATC conducted a physical observation of certain HVAC system areas and other representative building areas as described in Section 2.2. ATC was escorted by property tenant representatives (refer to Section 7.0) who provided access and answered questions. ATC observed moisture-stained ceiling panels in isolated areas of the tenant spaces. Minor moisture stains were observed beneath sinks in a portion of the tenant spaces. No notable suspect mold growth was observed.

Based on the results of the interview, document review and physical observation, ATC found no evidence indicating potential mold impact at the property.

8.6 Additional User Requested Conditions

No additional User requested conditions were included within the scope of this assessment.

DRAFT

9.0 REFERENCES

ASTM International, *Standard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process*, ASTM Designation E 2418-06, dated March 2006.

ASTM International, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM Designation E 1527-05, dated November 2005.

ATC, "Phase I Environmental Site Assessment of Montague Park, 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134," dated December 19, 2007.

Bay Area Air Quality Management District, records review.

California Department of Conservation, *California Geological Survey, Generalized Geologic Map of California Note 17*, dated April 2002.

City of San Jose Building Department, records review.

City of San Jose Fire Department, records review.

City of San Jose Planning Department, records review.

Department of Toxic Substances Control, EnviroStor Database, http://www.envirostor.dtsc.ca.gov/.

Department of Toxic Substances Control (DTSC), written correspondence, dated July 16, 2012.

Environmental Data Resources, Inc. (EDR), Aerial Photo Decade Package, Inquiry No. 3360592.5, dated July 11, 2012.

EDR, City Directory Abstract, Inquiry No. 3360592.6, dated July 9, 2012.

EDR, Environmental Lien Search Report, Inquiry No. 3360592.7, dated July 10, 2012, and Inquiry No. 3365257.1, dated July 13, 2012.

EDR, Historical Topographic Map Report, Inquiry No. 3360592.4, dated July 9, 2012.

EDR, Radius Map with Geocheck, Inquiry No. 3360592.2s, dated July 9, 2012.

EDR, Sanborn Map Report, Inquiry No. 3360592.3, dated July 9, 2012.

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map, Map Number 06085C0068H, dated May 18, 2009.

Regional Water Quality Control Board, GeoTracker website, http://geotracker.swrcb.ca.gov.

Regional Water Quality Control Board, telephone communication, (510) 622-2430, July 13, 2012.

DRAFT

San Jose Municipal Water, 2011 Water Quality Report, dated 2011.

Santa Clara County Assessor's Office, telephone communication, (409) 299-5500, July 18, 2012.

Santa Clara County Environmental Health Department, records review.

United States Fish and Wildlife Service, wetlands mapper website, http://nwi.fws.gov.

United States Geological Survey (USGS) Topographic Map, Milpitas Quadrangle Map, 7.5 Minute Series, dated 1961 (photorevised 1980).

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10.0 APPENDICES

Appendix A - Site Vicinity Map
Appendix B - Site Plan
Appendix C - Site Photographs
Appendix D - User Provided Documentation
Appendix E - Regulatory Database Report
Appendix F - Aerial Photographs
Appendix G - Historical Research Documentation
Appendix H - Prior Reports
Appendix I - Resumes
Appendix J - Records of Communication
Appendix K - Laboratory Reports
Appendix L - Other Supporting Documentation
Appendix M - Terminology

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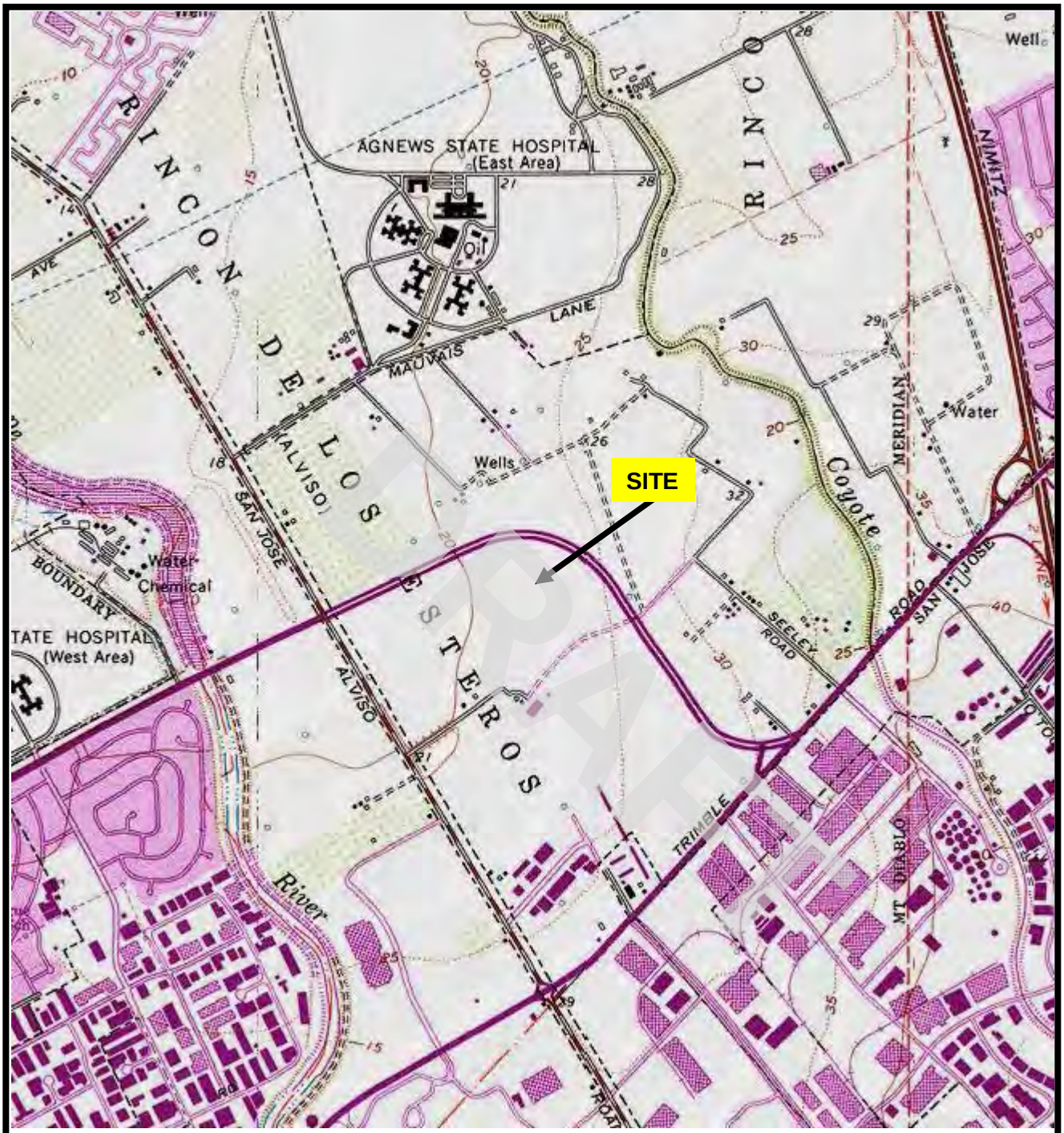
APPENDIX A

SITE VICINITY MAP



SOURCE: USGS MILPITAS QUADRANGLE, CALIFORNIA (7.5 MINUTE SERIES) TOPOGRAPHIC MAP. OBTAINED FROM THE 2000 NATIONAL GEOGRAPHIC TOPO! SOFTWARE.

VATC ASSOCIATES INC.

6602 Owens Drive, Suite 100
Pleasanton, CA 94588
(925) 460-5300

PROJECT NO: 75.28288.0001

DESIGNED BY: AEK	SCALE:1:24,000	REVIEWED BY: GS
DRAWN BY: AEK	DATE: 7/12	FILE: SITE VICINITY

SITE VICINITY MAP

PHASE I ENVIRONMENTAL SITE ASSESSMENT
MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134

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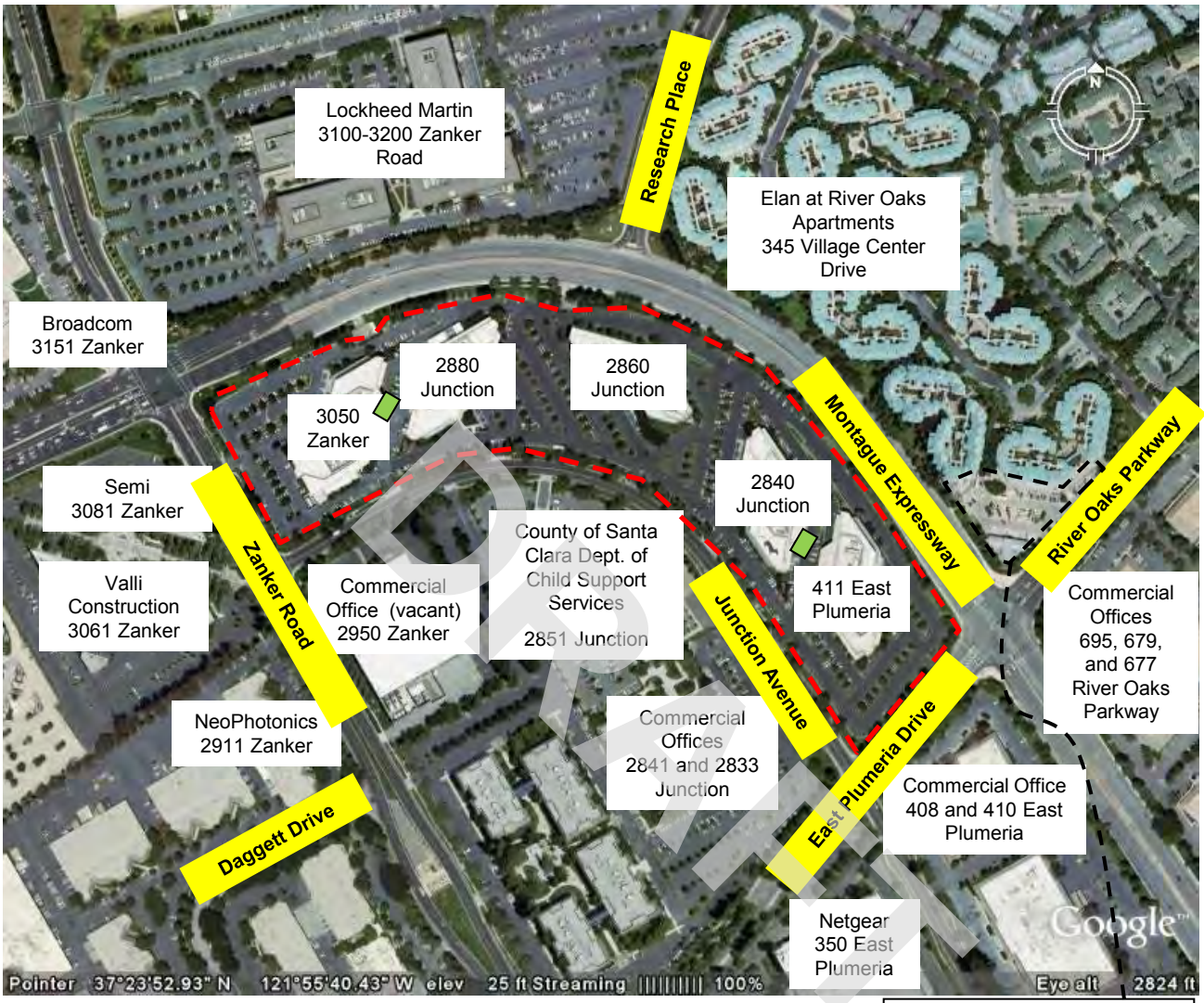
APPENDIX B

SITE PLAN



Source: Google Earth

= Approximate Property Boundary

= Backup Generator

North

River Oaks Marketplace
Hobee's Restaurant 680 P
Kaati Fresh 680 P-2
China Taste 670 N
Subway 670 M
Acupuncture 670 L
River Oaks Chiropractic 670 K
River Oaks Dental 670 J
Meriwest Credit Union 670 H
Starbucks 670 G
Falafels N' More 670 E
Dry Clean USA 670 D
Professional Cut 670 C
Premier Pizza 670 A
Chase 690
River Oaks Parkway

VATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, CA 94588
(925) 460-5300

PROJECT NO: 75.28288.0001

DESIGNED BY: AEK	SCALE:NTS	REVIEWED BY: GS
DRAWN BY: AEK	DATE: 7/12	FILE: SITE PLAN

SITE PLAN

PHASE I ENVIRONMENTAL SITE ASSESSMENT
MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134

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APPENDIX C

SITE PHOTOGRAPHS



Photo 1: Representative view of 3050 Zanker Road (Ultratech).



Photo 2. Representative view 2880 Junction Avenue (Fusion-io).



Photo 3: Representative view of commercial office space (2880 Junction Avenue).

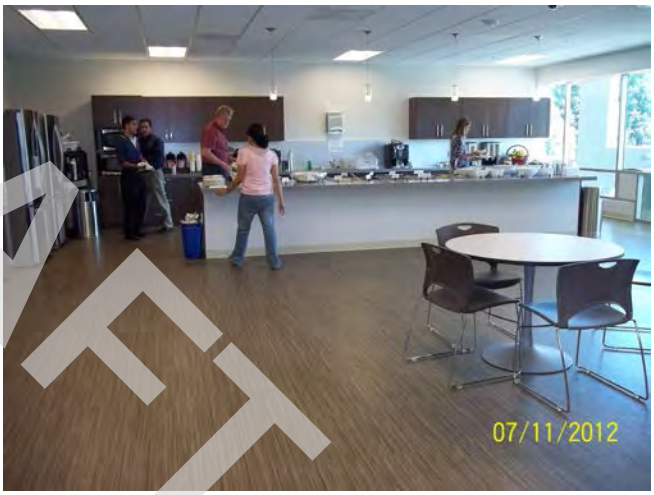

Photo 4: Representative view of a typical break room (2880 Junction Avenue).



Photo 5: Representative view of a typical janitorial closet (2880 Junction Avenue).



Photo 6: Representative view of a typical hydraulic dock leveler (2880 Junction Avenue).

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Photo 7: Representative view of 2860 Junction Avenue (MediaTek).



Photo 8: Representative view of a typical lab area within (2860 Junction Avenue).



Photo 9: Representative view of moisture-stained ceiling panel (2860 Junction Avenue).



Photo 10: Representative view of a typical elevator equipment room (2860 Junction Avenue).



Photo 11: Representative view of a typical vacant commercial office space (2860 Junction Avenue).



Photo 12: Representative view of 2840 Junction Avenue (Oracle).

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Photo 13: Representative view of commercial office space (2840 Junction Avenue).



Photo 14: Representative view of a typical UPS battery backup unit (2840 Junction Avenue).



Photo 15: Representative view of a typical electric forklift (2840 Junction Avenue).



Photo 16: Representative view of a typical loading dock area (2840 Junction Avenue).



Photo 17: Representative view of a typical trash enclosure and backup generator enclosure (2840 Junction Avenue).



Photo 18: Representative view of a typical diesel-powered emergency generator (2840 Junction Avenue).

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Photo 19: Representative view of 411 East Plumeria Drive (NXP).



Photo 20: Representative view of interior finishes (411 East Plumeria Drive).



Photo 21: Representative view of a typical lab space (411 East Plumeria Drive).

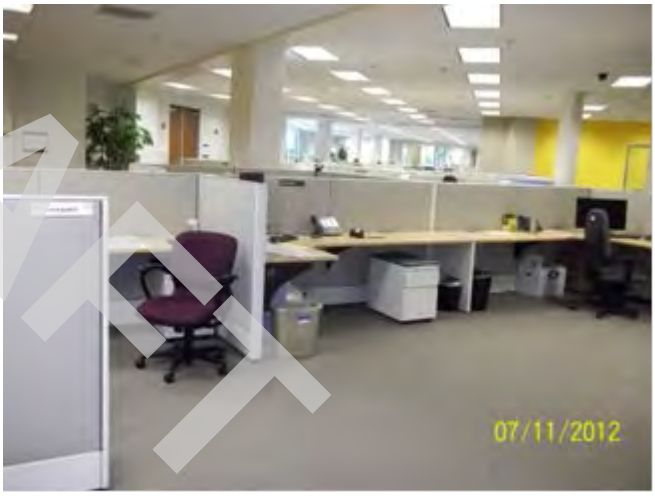

Photo 22: Representative view of commercial office space (411 East Plumeria Drive).

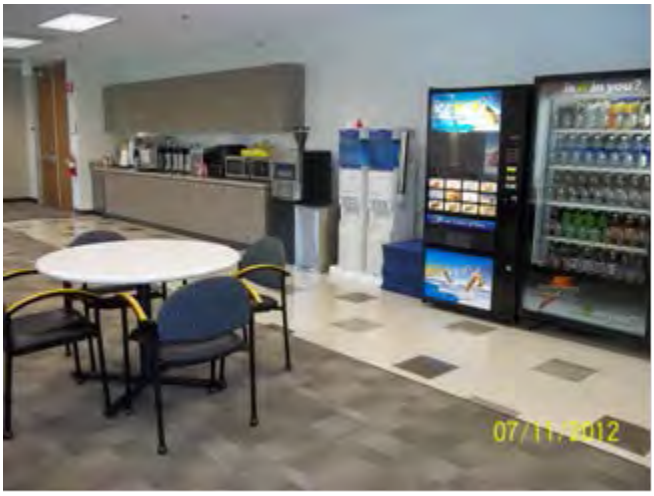

Photo 23: Representative view of a break room (411 East Plumeria Drive).



Photo 24: North – Montague Expressway followed by Lockheed Martin (3100-3200 Zanker Road).

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Photo 25: Northeast – Chase bank (690 River Oaks Parkway).



Photo 26: East – SpiderCloud Wireless and AltiGen Communications (408 and 410 East Plumeria Drive).



Photo 27: South – County of Santa Clara Department of Child Support Services (2851 Junction Avenue).



Photo 28: West – Zanker Road followed by Semi (3081 Zanker Road).

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APPENDIX D

USER PROVIDED DOCUMENTATION

ATTACHMENT
CLIENT QUESTIONNAIRE

Per ASTM Standard Practice E 1527-05, Section 6, User Responsibilities, the User of an ESA has specific obligations for performing tasks during the ESA that will help identify the possibility of *recognized environmental conditions* in connection with the Site. Failure by the User to fully comply with the requirements may result in a *data gap* being identified in the report and may impact their ability to use the report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). If this questionnaire is not returned to ATC prior to issuance of the draft report, then ATC assumes that the User does not have any information or actual knowledge pursuant to ASTM Standard Practice E 1527-05, Section 6, User Responsibilities. ATC makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

Please complete the following and return immediately via email or fax to the attention of:
Audrey Krompholz; Fax: 925-463-2559; Email: audrey.krompholz@atcassociates.com
If other parties are intending to be the Users of the ESA report, then please forward a copy of this questionnaire for them to complete and return to ATC.

Site Name: Montague Park

Site Address: 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, California 95134

ATC Project Number: TBD

Please provide the following information (if available) per the requirements of ASTM E 1527-05.

1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25)

Are you aware of any environmental cleanup liens against the site that are filed or recorded under federal, tribal, state or local law? Yes ☐ or No ☒

If yes, please provide a description of the lien(s).

_____

_____

_____

2. Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26)

Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes ☐ or No ☒ If yes, please provide.

_____

_____

_____

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3. Specialized knowledge or experience of the person seeking to qualify for the Landowner Liability Protections (40 CFR 312.28)

As the user of this ESA do you have any specialized knowledge or experience related to the site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
Yes ☐ or No ☒ If yes, please explain.

4. Relationship of the purchase price to the fair market value of the site if it were not contaminated (40 CFR 312.29)

a. Does the purchase price being paid for this site reasonably reflect the fair market value of the site? Yes ☒ or No ☐

b. If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the site? Yes ☐ or No ☐ If yes, please explain.

N/A

5. Commonly known or reasonably ascertainable information about the site (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user.

a. Do you know the past uses of the site? Yes ☒ or No ☐ If yes, please state.

Based on prior ATC Phase I

DRAFT

b. Do you know of specific chemicals that are present or once were present at the site?
Yes ☐ or No ☒ If yes, please state.

c. Do you know of spills or other chemical releases that have taken place at the site?
Yes ☐ or No ☒ If yes, please state.

6. Do you know of any environmental cleanups that have taken place at the site?
Yes ☐ or No ☒ If yes, please state.

7. The degree of obviousness of the presence or likely presence of contamination at the site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of this ESA, based on your knowledge and experience related to the site are there any obvious indicators that point to the presence or likely presence of contamination at the site?
Yes ☐ or No ☒ If yes, please explain.

This questionnaire was completed by:

Name Adam Ballew
Title Associate
Signature [signature]
Company of User Spear Street Capital
Address of User 1114 Avenue of the Americas, 31st Floor
New York, NY 10036
Date 7/5/12

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APPENDIX E

REGULATORY DATABASE REPORT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.2s
July 09, 2012

DRAFT

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	376
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2860 JUNCTION AVENUE
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.3990000 - 37° 23' 56.40''
Longitude (West):	121.9281000 - 121° 55' 41.16''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594876.6
UTM Y (Meters):	4139471.0
Elevation:	25 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	2009, 2010
Source:	USDA

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TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List

EXECUTIVE SUMMARY

Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal RCRA generators list

RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST ---------- Active UST Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land
FEMA UST ---------- Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---------- Open Dump Inventory
WMUDS/SWAT ---------- Waste Management Unit Database
SWRCY ---------- Recycler Database

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HAULERS ---- Registered Waste Tire Haulers Listing
INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL ---- Clandestine Drug Labs
SCH ---- School Property Evaluation Program
Toxic Pits ---- Toxic Pits Cleanup Act Sites
CDL ---- Clandestine Drug Labs
US HIST CDL ---- National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST ---- Facility Inventory Database
HIST UST ---- Hazardous Substance Storage Container Database

Local Land Records

LIENS 2 ---- CERCLA Lien Information
LUCIS ---- Land Use Control Information System
LIENS ---- Environmental Liens Listing
DEED ---- Deed Restriction Listing

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CHMIRS ---- California Hazardous Material Incident Report System
LDS ---- Land Disposal Sites Listing
MCS ---- Military Cleanup Sites Listing

Other Ascertainable Records

DOT OPS ---- Incident and Accident Data
DOD ---- Department of Defense Sites
FUDS ---- Formerly Used Defense Sites
CONSENT ---- Superfund (CERCLA) Consent Decrees
UMTRA ---- Uranium Mill Tailings Sites
MINES ---- Mines Master Index File
TRIS ---- Toxic Chemical Release Inventory System
TSCA ---- Toxic Substances Control Act
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
SSTS ---- Section 7 Tracking Systems
ICIS ---- Integrated Compliance Information System
PADS ---- PCB Activity Database System
MLTS ---- Material Licensing Tracking System
RADINFO ---- Radiation Information Database
FINDS ---- Facility Index System/Facility Registry System
RAATS ---- RCRA Administrative Action Tracking System
UIC ---- UIC Listing
NPDES ---- NPDES Permits Listing
WDS ---- Waste Discharge System
DRYCLEANERS ---- Cleaner Facilities
WIP ---- Well Investigation Program Case List

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ENF Enforcement Action Listing
HAZNET Facility and Manifest Data
EMI Emissions Inventory Data
INDIAN RESERV Indian Reservations
SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER PCB Transformer Registration Database
COAL ASH EPA Coal Combustion Residues Surface Impoundments List
US FIN ASSUR Financial Assurance Information
EPA WATCH LIST EPA WATCH LIST
2020 COR ACTION 2020 Corrective Action Program List
COAL ASH DOE Sleam-Electric Plan Operation Data
HWT Registered Hazardous Waste Transporter Database
PROC Certified Processors Database
FINANCIAL ASSURANCE Financial Assurance Information Listing
MWMP Medical Waste Management Program Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations
EDR Historical Cleaners EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 12/27/2011 has revealed that there are 2 CERCLIS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP	***109 BONAVENTURA DR***	***S 1/4 - 1/2 (0.462 mi.)***	***P74***	***153***

DRAFT

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	*696 EAST TRIMBLE ROAD*	*ESE 1/4 - 1/2 (0.495 mi.)*	*Q78*	*169*

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 12/28/2011 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*
FOXBORO/ICT	*199 RIVEROAKS PRKWY*	*NNW 1/4 - 1/2 (0.392 mi.)*	*M66*	*126*
IMP, INC	*2830 NORTH FIRST ST*	*SSW 1/4 - 1/2 (0.400 mi.)*	*N68*	*133*

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 08/19/2011 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP	*109 BONAVENTURA DR*	*S 1/4 - 1/2 (0.462 mi.)*	*P74*	*153*
UNIVAR USE INC. - SAN JOSE	*2256 JUNCTION AVENUE*	*SE 1/2 - 1 (0.787 mi.)*	*W96*	*278*

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/15/2012 has revealed that there are

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2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP	*109 BONAVENTURA DR*	*S 1/4 - 1/2 (0.462 mi.)*	*P74*	*153*

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/15/2012 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALCOMM MEMS TECHNOLOGIES, IN	*2581 JUNCTION AVE.*	*SSE 0 - 1/8 (0.080 mi.)*	*E26*	*54*

Lower Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH	*3050 ZANKER RD*	*WSW 0 - 1/8 (0.003 mi.)*	*A3*	*11*
INTERMOLECULAR, INC.	2865 ZANKER RD.	SSW 1/8 - 1/4 (0.211 mi.)	I47	94

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/15/2012 has revealed that there are 17 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRIAM CORPORATION	*350 E PLUMERIA*	*SSE 0 - 1/8 (0.079 mi.)*	*24*	*51*
ATMI ECOSYS CORP	*655 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.082 mi.)*	*D27*	*61*
METRON	*655 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.082 mi.)*	*D28*	*63*
RESTORR MAGNETICS	*653 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.085 mi.)*	*D29*	*66*
HEMOSENSE INCORPORATED	*651 RIVER OAKS PKWY*	*ESE 0 - 1/8 (0.088 mi.)*	*D30*	*67*
IMPLANT CENTER INC	*643 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.099 mi.)*	*D32*	*74*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*ESE 0 - 1/8 (0.099 mi.)*	*D33*	*75*
EXPRESS 1 HR PHOTO AND MAIL	*670 RIVER OAKS PKWY UNI*	*ESE 0 - 1/8 (0.102 mi.)*	*G34*	*78*
A T M I	*617 RIVER OAKS PARKWAY*	*E 1/8 - 1/4 (0.135 mi.)*	*G38*	*85*

Lower Elevation	Address	Direction / Distance	Map ID	Page
INTERNATIONAL TECHNOLOGY INC	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A5*	*20*
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*
SEAGATE TECHNOLOGY INC	*3061 ZANKER RD*	*WSW 0 - 1/8 (0.051 mi.)*	*A16*	*41*

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Lower Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN	*3130 ZANKER RD*	*WNW 0 - 1/8 (0.096 mi.)*	*31*	*71*
MERIS LABORATORIES INC	*2890 ZANKER RD STE 101*	*SSW 1/8 - 1/4 (0.137 mi.)*	*39*	*87*
ULTRATECH STEPPER VERDANT	*2865 ZANKER RD*	*SSW 1/8 - 1/4 (0.211 mi.)*	*I46*	*92*
GRANGER ASSOC INC	*3040 N 1ST ST*	*WSW 1/8 - 1/4 (0.248 mi.)*	*K51*	*100*
MOORE TECHNOLOGIES	*81 E DAGGETT DR*	*SSW 1/8 - 1/4 (0.249 mi.)*	*L55*	*104*

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 06/13/2012 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANSION GROVE APARTMENTS	*4101 LICKMILL BLVD*	*W 1/2 - 1 (0.671 mi.)*	*T90*	*233*

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 06/13/2012 has revealed that there are 39 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH STEPPER, INC. Status: Inactive - Needs Evaluation	2880 JUNCTION AVENUE	S 0 - 1/8 (0.006 mi.)	B7	30
PRIAM CORPORATION Status: Inactive - Needs Evaluation	***350 E PLUMERIA***	***SSE 0 - 1/8 (0.079 mi.)***	***24***	***51***
NANONEXUS, INC. Status: Inactive - Needs Evaluation	***2520 JUNCTION AVENUE***	***SE 1/4 - 1/2 (0.299 mi.)***	***58***	***110***
INTEGRATED DEVICE TECHNOLOGY Status: Inactive - Needs Evaluation	***2670 SEELEY RD***	***ESE 1/4 - 1/2 (0.343 mi.)***	***63***	***120***
AUTEK SYSTEMS CORPORATION Status: Inactive - Needs Evaluation	***109 BONAVENTURA DR***	***S 1/4 - 1/2 (0.462 mi.)***	***P73***	***151***
MONTAGUE SEELY Status: No Further Action	***691 MONTAGUE AT SEELY A***	***ESE 1/4 - 1/2 (0.480 mi.)***	***76***	***162***
ARCATA GRAPHICS/QUEBECOR Status: Refer: RWQCB	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q79***	***175***

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Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAN JOSE GRAPHICS Status: Inactive - Needs Evaluation	***696 E TRIMBLE RD***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q81***	***184***
BAE SYSTEMS IMAGING SOLUTIONS Status: Inactive - Needs Evaluation	***1801 MCCARTHY BLVD***	***ENE 1/2 - 1 (0.625 mi.)***	***R84***	***196***
HONEYWELL Status: Inactive - Needs Evaluation	***1804 MCCARTHY BOULEVARD***	***ENE 1/2 - 1 (0.632 mi.)***	***R85***	***200***
SILICON MICROSTRUCTURES, INC. Status: Inactive - Needs Evaluation	1701 MC CARTHY BOULEVAR	ENE 1/2 - 1 (0.637 mi.)	86	208
LSI LOGIC CORP. Status: Inactive - Needs Evaluation	1601 MC CARTHY BOULEVAR	NE 1/2 - 1 (0.644 mi.)	S87	209
LINEAR TECHNOLOGY CORPORATION Status: Inactive - Needs Evaluation	***1630 MCCARTHY BLVD***	***NE 1/2 - 1 (0.656 mi.)***	***S88***	***210***
WJ COMMUNICATIONS, INC. Status: Inactive - Needs Evaluation	***1530 MCCARTHY BLVD***	***NE 1/2 - 1 (0.679 mi.)***	***U92***	***255***
APPLIED MAGNETICS CORP Status: Inactive - Needs Evaluation	***1504 MCCARTHY BLVD.***	***NE 1/2 - 1 (0.694 mi.)***	***U93***	***268***
MONTAGUE CENTER Status: No Further Action	RINCON CIRCLE AND OTOOL	ESE 1/2 - 1 (0.768 mi.)	V94	274
UNIVAR USA INC Status: Refer: RWQCB	2256 JUNCTION AVE	SE 1/2 - 1 (0.787 mi.)	W95	275
UNIVAR USE INC. - SAN JOSE Status: Refer: RWQCB	***2256 JUNCTION AVENUE***	***SE 1/2 - 1 (0.787 mi.)***	***W96***	***278***
SAN JOSE PLANT Status: Refer: RWQCB	***2165 OTOOLE AVE***	***ESE 1/2 - 1 (0.793 mi.)***	***V98***	***333***
SHELL SAN JOSE DIST. PLANT Status: Inactive - Needs Evaluation	***2165 O'TOOLE AVE***	***ESE 1/2 - 1 (0.793 mi.)***	***V99***	***336***
STANDARD MEMS INC Status: Inactive - Needs Evaluation	***851 BUCKEYE COURT***	***NE 1/2 - 1 (0.821 mi.)***	***101***	***347***
COAST TO COAST HARDWARE Status: Inactive - Needs Evaluation	***540 DADO***	***SE 1/2 - 1 (0.867 mi.)***	***102***	***352***
INTERNATIONAL LEADFRAME CORP Status: Inactive - Needs Evaluation	***3350 VICTOR CT***	***SW 1/2 - 1 (0.932 mi.)***	***104***	***362***
NOZOMI PHOTONICS Status: Inactive - Needs Evaluation	***174 COMPONENT DR***	***S 1/2 - 1 (0.970 mi.)***	***105***	***370***
TOSOH QUARTZ, INC. Status: Inactive - Needs Evaluation	2300 ZANKER ROAD, STE A	SSE 1/2 - 1 (0.982 mi.)	106	372
CUTEK RESEARCH, INC. Status: Inactive - Needs Evaluation	***2367 BERING DRIVE***	***SSE 1/2 - 1 (0.982 mi.)***	***107***	***373***

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF Status: Refer: RWQCB Status: Inactive - Needs Evaluation	***3010 ZANKER RD***	***WSW 0 - 1/8 (0.004 mi.)***	***A6***	***21***
NANOGRAM CORP Status: Inactive - Needs Evaluation	***2911 ZANKER RD***	***SSW 0 - 1/8 (0.110 mi.)***	***F35***	***81***
ORCHARD PROPERTIES/DAGGETT Status: Refer: RWQCB	***58 DAGGETT DR***	***SSW 1/4 - 1/2 (0.270 mi.)***	***L56***	***107***

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Lower Elevation	Address	Direction / Distance	Map ID	Page
MOORE EPITAXIAL, INC. Status: Inactive - Needs Evaluation	51 E. DAGGETT DRIVE	SSW 1/4 - 1/2 (0.276 mi.)	L57	109
NOVELLUS SYSTEMS, INC. - 3011 Status: Inactive - Needs Evaluation	***3011 N. FIRST STREET***	***SW 1/4 - 1/2 (0.324 mi.)***	***61***	***116***
K & S INTERCONNECT INC Status: Inactive - Needs Evaluation	***30 W MONTAGUE EXPRESSWA***	***WSW 1/4 - 1/2 (0.338 mi.)***	***62***	***118***
FOXBORO/ICT, INC. Status: Inactive - Needs Evaluation	***199 RIVER OAKS PARKWAY***	***NNW 1/4 - 1/2 (0.392 mi.)***	***M67***	***131***
INTERNATIONAL MICROELECTRONICS Status: Inactive - Needs Evaluation	***2830 N. FIRST STREET***	***SSW 1/4 - 1/2 (0.400 mi.)***	***N69***	***139***
TESSERA TECHNOLOGIES INC Status: Inactive - Needs Evaluation	***3309 ORCHARD DR***	***WSW 1/4 - 1/2 (0.412 mi.)***	***70***	***140***
AGNEWS DEV CTR (EAST AREA) Status: Active	***3500 ZANKER RD***	***NW 1/2 - 1 (0.578 mi.)***	***83***	***188***
MANSION GROVE APARTMENTS Status: Certified / Operation & Maintenance	***4101 LICKMILL BLVD***	***W 1/2 - 1 (0.671 mi.)***	***T90***	***233***
ELECTROPOLISHING SHOP, INC. Status: Inactive - Needs Evaluation	3475 VICTOR STREET, UNI	SW 1/2 - 1 (0.809 mi.)	100	346
RIVERMARK PROPERTIES Status: Certified O&M - Land Use Restrictions Only	***MONTAGUE EXPRESSWAY & N***	***WSW 1/2 - 1 (0.930 mi.)***	***103***	***354***

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 06/14/2012 has revealed that there are 8 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE Status: Completed - Case Closed	***2731 JUNCTION AVE***	***0 - 1/8 (0.000 mi.)***	***2***	***8***
MCCARTHY RANCH Status: Completed - Case Closed	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.049 mi.)***	***14***	***38***
HKN PARTNERSHIP Status: Completed - Case Closed	***691 MONTAGUE***	***ESE 1/4 - 1/2 (0.437 mi.)***	***O71***	***149***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***ESE 1/4 - 1/2 (0.455 mi.)***	***O72***	***150***
ARMORED TRANSPORT Status: Completed - Case Closed Status: Completed - Case Closed	***101 BONAVENTURA DR***	***S 1/4 - 1/2 (0.470 mi.)***	***P75***	***158***
COMPETITION PARTS WAREHOU Status: Completed - Case Closed	***81 BONAVENTURA***	***S 1/4 - 1/2 (0.490 mi.)***	***P77***	***165***
SAN JOSE GRAPHICS	***696 E TRIMBLE RD***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q81***	***184***

Lower Elevation	Address	Direction / Distance	Map ID	Page
FOXBORO/ICT, INC. Status: Completed - Case Closed	***199 RIVER OAKS PARKWAY***	***NNW 1/4 - 1/2 (0.392 mi.)***	***M67***	***131***

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SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 06/14/2012 has revealed that there are 8 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	***696 EAST TRIMBLE ROAD***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q78***	***169***
ARCATA GRAPHICS/QUEBECOR	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q79***	***175***
Facility Status: Open - Remediation				
ARCATA GRAPHICS PRINTING	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q80***	***182***
Facility Status: Open - Inactive				
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q82***	***187***

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN	***3100 ZANKER ROAD***	***W 0 - 1/8 (0.034 mi.)***	***C10***	***36***
Facility Status: Open - Verification Monitoring				
SONY ELECTRONICS INC	***3300 ZANKER RD***	***NNW 1/4 - 1/2 (0.316 mi.)***	***60***	***113***
Facility Status: Open - Assessment & Interim Remedial Action				
FOXBORO ICT	199 RIVER OAKS PKWY	NNW 1/4 - 1/2 (0.392 mi.)	M64	125
FOXBORO/ICT SITE - FORMER	199 RIVER OAKS PARKWAY	NNW 1/4 - 1/2 (0.392 mi.)	M65	126
Facility Status: Open - Verification Monitoring				

HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 6 HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 (0.000 mi.)***	***2***	***8***
MCCARTHY RANCH	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.049 mi.)***	***14***	***38***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***ESE 1/4 - 1/2 (0.455 mi.)***	***O72***	***150***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***S 1/4 - 1/2 (0.470 mi.)***	***P75***	***158***
COMPETITION PARTS WAREHOU	***81 BONAVENTURA***	***S 1/4 - 1/2 (0.490 mi.)***	***P77***	***165***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q80***	***182***

State and tribal registered storage tank lists

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 08/01/2009 has revealed that there are 4 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TSMC NORTH AMERICA	***2585 JUNCTION AV***	***SSE 0 - 1/8 (0.064 mi.)***	***E18***	***44***
MCI WORLDCOM	611 RIVER OAKS PARKWAY	E 1/8 - 1/4 (0.148 mi.)	G40	89

Lower Elevation	Address	Direction / Distance	Map ID	Page
MCI WORLDCOM	2950 ZANKER ROAD	SW 0 - 1/8 (0.067 mi.)	F19	45

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Lower Elevation	Address	Direction / Distance	Map ID	Page
BROADCOM	3151 ZANKER RD	W 0 - 1/8 (0.075 mi.)	C22	50

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 06/13/2012 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONTAGUE SEELY	***691 MONTAGUE AT SEELY A***	***ESE 1/4 - 1/2 (0.480 mi.)***	***76***	***162***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANSION GROVE	***4101 LICK MILL BOULEVAR***	***W 1/2 - 1 (0.671 mi.)***	***T89***	***221***

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MCCARTHY RANCH	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.049 mi.)***	***14***	***38***

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Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 03/15/2012 has revealed that there are 4 RCRA-NonGen sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH STEPPER INC	*2880 JUNCTION AVE*	*S 0 - 1/8 (0.006 mi.)*	*B8*	*31*

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	*3000 ZANKER RD*	*WSW 0 - 1/8 (0.011 mi.)*	*A9*	*34*
LOCKHEED MARTIN TACT DEF SYS E	*3151 ZANKER RD*	*W 0 - 1/8 (0.075 mi.)*	*C23*	*50*
SNIDER JR/RW TRUCKING	*IT CORP 3010 ZANKER RD*	*W 1/8 - 1/4 (0.164 mi.)*	*45*	*91*

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 02/27/2012 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNIVAR USE INC. - SAN JOSE	*2256 JUNCTION AVENUE*	*SE 1/2 - 1 (0.787 mi.)*	*W96*	*278*

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VAN WATERS AND ROGERS, INC.	*2256 JUNCTION AVENUE*	*SE 1/2 - 1 (0.787 mi.)*	*W97*	*328*

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANSION GROVE	4101 LICK MILL BLVD	W 1/2 - 1 (0.671 mi.)	T91	254

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 04/02/2012 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCATA GRAPHICS/QUEBECOR	*696 TRIMBLE*	*ESE 1/4 - 1/2 (0.495 mi.)*	*Q79*	*175*

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EXECUTIVE SUMMARY

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 9 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 (0.000 mi.)***	***2***	***8***
MCCARTHY RANCH	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.049 mi.)***	***14***	***38***
HKN PARTNERSHIP	***691 MONTAGUE***	***ESE 1/4 - 1/2 (0.437 mi.)***	***O71***	***149***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***S 1/4 - 1/2 (0.470 mi.)***	***P75***	***158***
MONTAGUE SEELY	***691 MONTAGUE AT SEELY A***	***ESE 1/4 - 1/2 (0.480 mi.)***	***76***	***162***
COMPETITION PARTS WAREHOU	***81 BONAVENTURA***	***S 1/4 - 1/2 (0.490 mi.)***	***P77***	***165***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE***	***ESE 1/4 - 1/2 (0.495 mi.)***	***Q80***	***182***

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAMPLIGHTER PUMP STATION	***3171 LAMPLIGHTER***	***W 1/4 - 1/2 (0.302 mi.)***	***59***	***113***
TESSERA TECHNOLOGIES INC	***3309 ORCHARD DR***	***WSW 1/4 - 1/2 (0.412 mi.)***	***70***	***140***

SAN JOSE HAZMAT: San Jose Hazmat Facilities.

A review of the SAN JOSE HAZMAT list, as provided by EDR, and dated 05/15/2012 has revealed that there are 24 SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NXP SEMICONDUCTORS USA, INC.	***411 E PLUMERIA DR***	***0 - 1/8 (0.000 mi.)***	***1***	***8***
EPOWERSOFT	***677 RIVER OAKS PY***	***ESE 0 - 1/8 (0.050 mi.)***	***D15***	***40***
TSMC NORTH AMERICA	***2585 JUNCTION AV***	***SSE 0 - 1/8 (0.064 mi.)***	***E18***	***44***
QUALCOMM MEM'S INC	2581 JUNCTION AV	SSE 0 - 1/8 (0.080 mi.)	E25	54
HEMOSENSE INCORPORATED	***651 RIVER OAKS PKWY***	***ESE 0 - 1/8 (0.088 mi.)***	***D30***	***67***
DIRECTED LIGHT INC	***633 RIVER OAKS***	***ESE 0 - 1/8 (0.113 mi.)***	***G36***	***83***
ATMI ECOSYS CORPORATION	***617 RIVER OAKS PKWY***	***E 1/8 - 1/4 (0.135 mi.)***	***G37***	***83***
MCI DBA VERIZON BUSINESS	611 RIVER OAKS PY SUITE	E 1/8 - 1/4 (0.148 mi.)	G41	89
CADENCE DESIGN SYSTEMS INC	555 RIVER OAKS PY SUITE	E 1/8 - 1/4 (0.237 mi.)	49	100

Lower Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH INC.	***3050 ZANKER RD***	***WSW 0 - 1/8 (0.003 mi.)***	***A4***	***18***
LOCKHEED MARTIN	3100 ZANKER RD SUITE 24	W 0 - 1/8 (0.034 mi.)	C11	37
BOSTON PROPERTIES	3110 ZANKER RD	W 0 - 1/8 (0.041 mi.)	C12	37
LOCKHEED MARTIN	3120 ZANKER RD SUITE 28	W 0 - 1/8 (0.046 mi.)	C13	38
LOCKHEED MARTIN IS&S	***3130 ZANKER RD***	***W 0 - 1/8 (0.053 mi.)***	***C17***	***43***
MCI DBA VERIZON BUSINESS	***2950 ZANKER RD***	***SW 0 - 1/8 (0.067 mi.)***	***F20***	***45***
BROADCOM	***3151 ZANKER ROAD***	***W 0 - 1/8 (0.075 mi.)***	***C21***	***47***
NANOGRAM CORP	***2911 ZANKER RD***	***SSW 0 - 1/8 (0.110 mi.)***	***F35***	***81***
AT&T MOBILITY -ZANKER-MONTAGUE	199 INNOVATION DR SUITE	WNW 1/8 - 1/4 (0.159 mi.)	H43	90
CSJ FIRE STATION #29	199 INNOVATION DR	WNW 1/8 - 1/4 (0.159 mi.)	H44	91
ALTERA CORP	190 RIVER OAKS PY	WNW 1/8 - 1/4 (0.220 mi.)	J48	100
ALTERA CORP	131 INNOVATION DR SUITE	WNW 1/8 - 1/4 (0.238 mi.)	J50	100
AQS	***3040 N 1ST STREET***	***WSW 1/8 - 1/4 (0.248 mi.)***	***K52***	***102***
MICRON	***3060 N 1ST ST***	***WSW 1/8 - 1/4 (0.248 mi.)***	***K53***	***103***
APTINA IMAGING	3080 N 1ST ST SUITE HIR	WSW 1/8 - 1/4 (0.248 mi.)	54	104

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Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SAN JOSE DIST. PLANT	*2165 O'TOOLE AVE*	*ESE 1/2 - 1 (0.793 mi.)*	*V99*	*336*

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/09/2010 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTEMS CORPORATION	*109 BONAVENTURA DR*	*S 1/4 - 1/2 (0.462 mi.)*	*P73*	*151*
UNIVAR USE INC. - SAN JOSE	*2256 JUNCTION AVENUE*	*SE 1/2 - 1 (0.787 mi.)*	*W96*	*278*

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.004 mi.)*	*A6*	*21*

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EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 33 records.

Site Name	Database(s)
PRECISION-1500 SPACE PARK	Cortese, ENF
AGNEW DEVELOPMENTAL CENTE	HIST CORTESE
SANWA BANK PROPERTY	HIST CORTESE
MILPITAS GAS TERMINAL	HIST CORTESE, HIST UST
HAMPTON PARK PHASE 1	NPDES
ALMADEN LAKE PARK PHASE 2	NPDES
MONTAGUE EXPRESSWAY IMPROVEMENT PR	NPDES
NEWHALL PARK	NPDES
PARK VIEW TRACT 10071	NPDES
MONTAGUE EXPRESSWAY IMPROVEMEN	NPDES
MARTIN PARK LANDFILL	LDS
S J CONCRETE PIPE CO	SWEEPS UST
SILVERADO CONDOMINIUMS	CERC-NFRAP
MARSHLAND SOLID WASTE FACILITY	SWF/LF
P&G INVESTMENT COMPANY	LUST
SAN JOSE CITY OF PENITENCIA CREEK	LUST
AGNEWS DEVELOPMENTAL CENTER 1	LUST
HENRY W. COE ST PARK	CA FID UST
FULTON SUB STA	RCRA-SQG, FINDS
985 MONTAGUE EXPRESSWAY CROSS S. M	ERNS
ALAMA RD/NR: KELLY PARK	ERNS
ANYWHERE ON MONTAGUE AVE	ERNS
CORNER OF MORE PARK AND WINCHESTER	ERNS
SE CORNER OF MARIPOSA AND PARK	ERNS
SOUTH EAST CORNER MARIPOSA AND PAR	ERNS
2875 MOORE PARK AVE	ERNS
2875 MOORE PARK AVE	ERNS
1300 SOUTER AV/REAR OF KELLY PARK	ERNS
VILLAGE WOOD AND CAMDEN, ACROSS FR	ERNS
MONTAGUE EXPRESSWAY NEAR THOMAS RD	ERNS
MONTAGUE SEELY	FINDS
HYUNDAI PROPERTY	SLIC
CERPROBE CORP.	ENVIROSTOR

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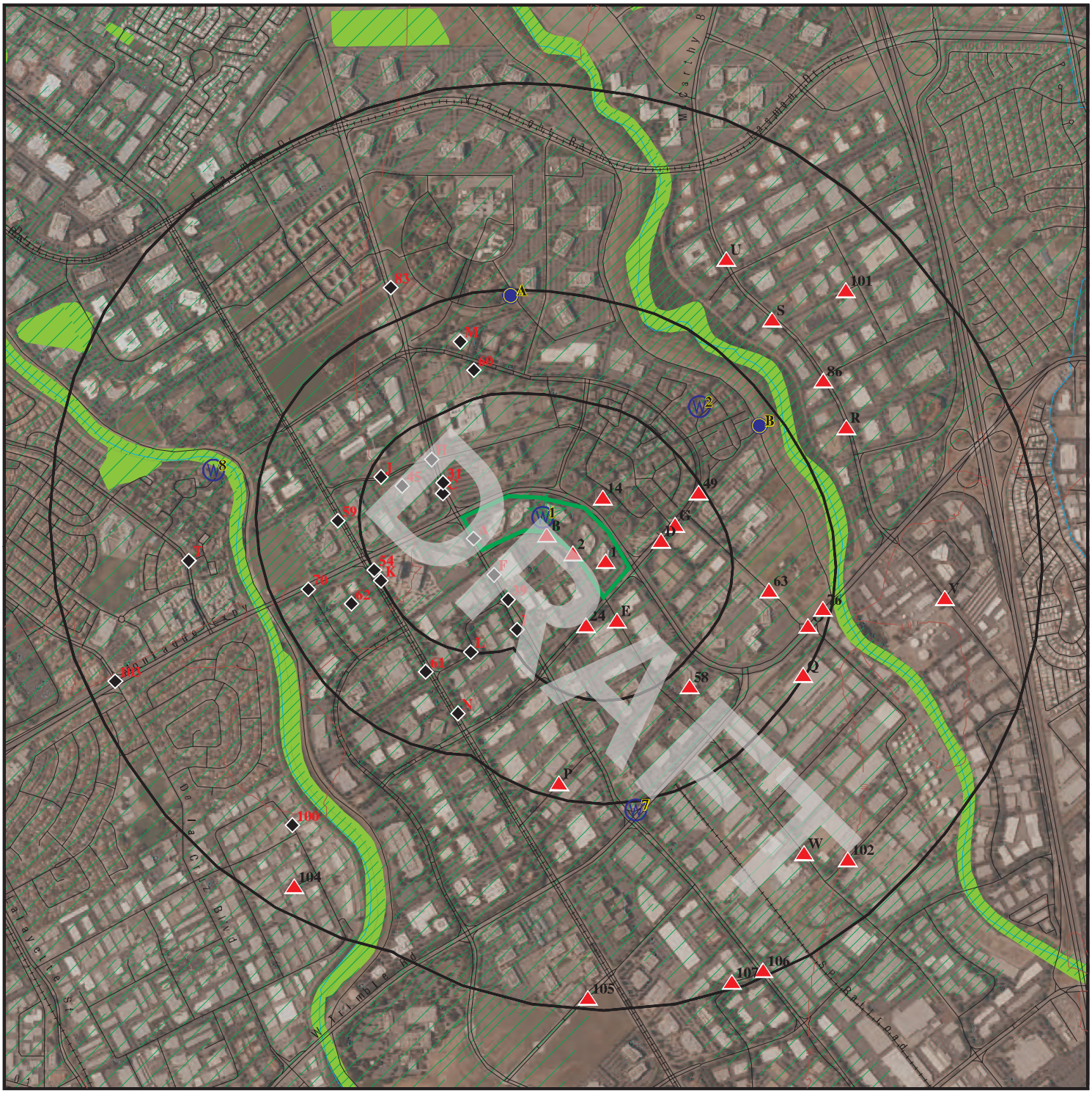
OVERVIEW MAP - 3360592.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern

N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose CA 95134 LAT/LONG: 37.399 / 121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY #: 3360592.2s DATE: July 09, 2012 12:14 pm

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DETAIL MAP - 3360592.2s



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose CA 95134 LAT/LONG: 37.399 / 121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY #: 3360592.2s DATE: July 09, 2012 12:16 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	2	NR	NR	2
FEDERAL FACILITY	1.000		0	0	0	0	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		1	0	2	NR	NR	3
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		1	0	1	1	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		1	0	1	NR	NR	2
Federal RCRA generators list								
RCRA-LQG	0.250		2	1	NR	NR	NR	3
RCRA-SQG	0.250		12	5	NR	NR	NR	17
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		4	0	13	22	NR	39
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		2	0	6	NR	NR	8
SLIC	0.500		1	0	7	NR	NR	8

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST LUST	0.500		2	0	4	NR	NR	6
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		3	1	NR	NR	NR	4
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	1	NR	1
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
SWEEPS UST	0.250		1	0	NR	NR	NR	1
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen	0.250		3	1	NR	NR	NR	4
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	1	NR	1
UMTRA	0.500		0	0	0	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	2	NR	2
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	1	NR	NR	1
HIST CORTESE	0.500		2	0	7	NR	NR	9
SAN JOSE HAZMAT	0.250		14	10	NR	NR	NR	24
Notify 65	1.000		0	0	0	1	NR	1
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
HWP	1.000		1	0	1	1	NR	3
HWT	0.250		0	0	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants	1.000		0	0	0	0	NR	0

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Historical Auto Stations	0.250		0	0	NR	NR	NR	0
EDR Historical Cleaners	0.250		0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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1 **NXP SEMICONDUCTORS USA, INC.** **SAN JOSE HAZMAT S100947959**
411 E PLUMERIA DR **HAZNET N/A**
< 1/8 **SAN JOSE, CA 95134**
1 ft.

Relative: Higher

Actual: 28 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601346
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 1996
Gepaid: CAL000106902
Contact: THE EQUITABLE REAL ESTATE ONE
Telephone: 4089222183
Mailing Name: Not reported
Mailing Address: 6411 GUADALUPE MINES RD #2185
Mailing City,St,Zip: SAN JOSE, CA 951649002
Gen County: Santa Clara
TSD EPA ID: CAL000121946
TSD County: Marin
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .1251
Facility County: Santa Clara

Year: 1995
Gepaid: CAL000106902
Contact: THE EQUITABLE REAL ESTATE ONE
Telephone: 4089222183
Mailing Name: Not reported
Mailing Address: 6411 GUADALUPE MINES RD #2185
Mailing City,St,Zip: SAN JOSE, CA 951649002
Gen County: Santa Clara
TSD EPA ID: CAL000121946
TSD County: Marin
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .1459
Facility County: Santa Clara

---

2 **U.S. POSTAL SERVICE** **HIST CORTESE S103473042**
2731 JUNCTION AVE **LUST N/A**
< 1/8 **SAN JOSE, CA 95131** **HIST LUST**
1 ft. **HAZNET**

Relative: Higher

Actual: 26 ft.

CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2262

LUST:
Region: STATE
Global Id: T0608502077
Latitude: 37.393606
Longitude: -121.92466
Case Type: LUST Cleanup Site
Status: Completed - Case Closed

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U.S. POSTAL SERVICE (Continued) **S103473042**

Status Date:	10/18/2001
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608502077
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608502077
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4082996930

LUST:

Global Id:	T0608502077
Action Type:	ENFORCEMENT
Date:	09/28/1999
Action:	Staff Letter - #32152

Global Id:	T0608502077
Action Type:	ENFORCEMENT
Date:	06/16/2000
Action:	Staff Letter - #32154

Global Id:	T0608502077
Action Type:	RESPONSE
Date:	12/20/1999
Action:	Other Report / Document

Global Id:	T0608502077
Action Type:	RESPONSE
Date:	07/15/2000
Action:	Soil and Water Investigation Workplan

Global Id:	T0608502077
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

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U.S. POSTAL SERVICE (Continued) **S103473042**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24L01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/25/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24L01f
Date Closed: 10/18/2001

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24L01
Oversite Agency: SCVWD
Date Listed: 1998-02-20 00:00:00
Closed Date: 2001-10-18 00:00:00

HAZNET:
Year: 2007
Gepaid: CAC002621826
Contact: JIM CRANMER/ENVIRON MGR
Telephone: 6036440717
Mailing Name: Not reported
Mailing Address: 308 S AKARD ST RM 1911
Mailing City,St,Zip: DALLAS, TX 752025315
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified aqueous solution
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 25.2
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002623074
Contact: LEON SACHKAR MAURICO SALAZAR
Telephone: 4084560741
Mailing Name: Not reported
Mailing Address: 2731 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Santa Clara

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U.S. POSTAL SERVICE (Continued) **S103473042**

TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.12
Facility County: Santa Clara

Year: 1997
Gepaid: CAC001250248
Contact: US POSTAL SERVICE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 395 OYSTER BLVD #225
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940993030
Gen County: Santa Clara
TSD EPA ID: CAD009466392
TSD County: 7
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Tons: 10.0000
Facility County: Santa Clara

Year: 1997
Gepaid: CAC001250248
Contact: US POSTAL SERVICE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 395 OYSTER BLVD #225
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940993030
Gen County: Santa Clara
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 1.7597
Facility County: Santa Clara

A3 **ULTRATECH** **RCRA-LQG** **1000349751**
WSW **3050 ZANKER RD** **FINDS** **CAD982517096**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.003 mi. **EMI**
14 ft. **Site 1 of 6 in cluster A**

Relative:
Lower

Actual:
22 ft.

RCRA-LQG:
Date form received by agency: 02/11/2008
Facility name: ULTRATECH
Facility address: 3050 ZANKER ROAD
SAN JOSE, CA 95134
EPA ID: CAD982517096
Contact: TOM TRAN
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 577-3101
Contact email: TMTRAN@ULTRATECH.COM
EPA Region: 09
Classification: Large Quantity Generator

DRAFT

ULTRATECH (Continued) **1000349751**

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: ULTRATECH STEPPER INC
Owner/operator address: 3050 ZANKER RD
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 577-3328
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LASALLE MONTAGUE, INC
Owner/operator address: 3050 ZANKER ROAD
SAN JOSE, CA 95134
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2008
Owner/Op end date: Not reported

Owner/operator name: ULTRATECH
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/02/1994
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

DRAFT

ULTRATECH (Continued) **1000349751**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/29/2005
Facility name: ULTRATECH
Site name: ULTRATECH INC
Classification: Small Quantity Generator

Date form received by agency: 12/01/1993
Facility name: ULTRATECH
Site name: ULTRATECH STEPPER INC
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR

DRAFT

ULTRATECH (Continued) **1000349751**

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F020
Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- OR TETRACHLOROPHENOL, OR OF INTERMEDIATES USED TO PRODUCE THEIR PESTICIDE DERIVATIVES. (THIS LISTING DOES NOT INCLUDE WASTES FROM THE PRODUCTION OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL).

Violation Status: No violations found

FINDS:

Registry ID: 110002839304

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HAZNET:

Year:	2008
Gepaid:	CAC002630735
Contact:	LEE BERLEMANN
Telephone:	4089885211
Mailing Name:	Not reported
Mailing Address:	2328 WALSH AVE
Mailing City,St,Zip:	SANTA CLARA, CA 950511317
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06085
Facility County:	Santa Clara

DRAFT

ULTRATECH (Continued) **1000349751**

Year:	2005
Gepaid:	CAD982517096
Contact:	CHARLES WURM, EHS ENGINEER
Telephone:	4083149377
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.96
Facility County:	Not reported

Year:	2004
Gepaid:	CAD982517096
Contact:	CHARLES WURM, EHS ENGINEER
Telephone:	4083149377
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.96
Facility County:	Not reported

Year:	2003
Gepaid:	CAD982517096
Contact:	R MORALES-HAZ MATL COORDINATOR
Telephone:	4085773101
Mailing Name:	ULTRATECH INC.
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	1.11
Facility County:	Santa Clara

Year:	2003
Gepaid:	CAD982517096
Contact:	R MORALES-HAZ MATL COORDINATOR
Telephone:	4085773101
Mailing Name:	ULTRATECH INC.
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	UTD981552177
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Treatment, Incineration

DRAFT

ULTRATECH (Continued) **1000349751**

Tons: 0.39
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
54 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

ULTRATECH (Continued) **1000349751**

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.101
Reactive Organic Gases Tons/Yr:	0.044
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.658
Reactive Organic Gases Tons/Yr:	.2645101
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.033
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.001952

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0140367
Carbon Monoxide Emissions Tons/Yr:	.011
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559

DRAFT

ULTRATECH (Continued) **1000349751**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0140367
Carbon Monoxide Emissions Tons/Yr:	.012
NOX - Oxides of Nitrogen Tons/Yr:	.01
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0650345
Carbon Monoxide Emissions Tons/Yr:	.011
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

A4 **ULTRATECH INC.** **SAN JOSE HAZMAT** **S108756990**
WSW **3050 ZANKER RD** **HAZNET** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.003 mi.
14 ft. **Site 2 of 6 in cluster A**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	405736
Class:	Misc. Complex firms and labs

HAZNET:

Year:	2011
Gepaid:	CAD982517096
Contact:	M KIERIG, RISK & SECURITY MGR.
Telephone:	4083256049
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.0417
Facility County:	Santa Clara

Year:	2011

DRAFT

ULTRATECH INC. (Continued) **S108756990**

Gepaid: CAD982517096
Contact: M KIERIG, RISK & SECURITY MGR.
Telephone: 4083256049
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0375
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982517096
Contact: M KIERIG, RISK & SECURITY MGR.
Telephone: 4083256049
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.016
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982517096
Contact: M KIERIG, RISK & SECURITY MGR.
Telephone: 4083256049
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.306
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982517096
Contact: M KIERIG, RISK & SECURITY MGR.
Telephone: 4083256049
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

DRAFT

ULTRATECH INC. (Continued) **S108756990**

Tons: 0.22
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
62 additional CA_HAZNET: record(s) in the EDR Site Report.

A5 **INTERNATIONAL TECHNOLOGY INC** **RCRA-SQG 1000217034**
WSW **3010 ZANKER RD** **FINDS CAD981433832**
< 1/8 **SAN JOSE, CA 95134**
0.004 mi.
22 ft. **Site 3 of 6 in cluster A**

Relative:
Lower

Actual:
22 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: INTERNATIONAL TECHNOLOGY INC
Facility address: 3010 ZANKER RD
SAN JOSE, CA 95134
EPA ID: CAD981433832
Mailing address: ZANKER RD
SAN JOSE, CA 95134
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: IT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

DRAFT

INTERNATIONAL TECHNOLOGY INC (Continued) **1000217034**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002703628

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

A6
WSW
< 1/8
0.004 mi.
22 ft.

Relative:
Lower

Actual:
22 ft.

IT CORPORATION SAN JOSE TRANSFER FACILIT
3010 ZANKER RD
SAN JOSE, CA 95135

Site 4 of 6 in cluster A

RCRA-TSDF **1000180426**
CERC-NFRAP **CAD000633115**
CORRACTS
RCRA-SQG
FINDS
HAZNET
ENVIROSTOR
HWP

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Facility address: 3010 ZANKER RD
SAN JOSE, CA 95135
EPA ID: CAD000633115
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Owner/Operator Summary:
- Owner/operator name: 801 N. FIRST
- Owner/operator address: NOT REQUIRED
  SAN JOSE, CA 95110
- Owner/operator country: Not reported
- Owner/operator telephone: (408) 277-4000
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: IT CORPORATION
- Owner/operator address: 336 W ANAHEIM ST
  CITY NOT REPORTED, CA 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (213) 830-1781
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: Yes
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 08/01/1994
- Facility name: IT CORPORATION SAN JOSE TRANSFER FACILIT
- Classification: Not a generator, verified

Corrective Action Summary:
- Event date: 01/01/1990
- Event: CA029ST

- Event date: 03/18/1991
- Event: CA074LO

- Event date: 03/18/1991
- Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

- Event date: 03/18/1991

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/07/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/07/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/08/1988
Date achieved compliance: 10/26/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 04/01/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 09/14/1987
Date achieved compliance: 11/15/1988
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 09/14/1987
Date achieved compliance: 11/15/1988
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 09/14/1987
Date achieved compliance: 11/15/1988
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Evaluation Action Summary:
Evaluation date: 11/15/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 03/21/1989
Evaluation lead agency: State

Evaluation date: 11/15/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/07/1989
Evaluation lead agency: State

Evaluation date: 11/08/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 10/26/1989
Evaluation lead agency: State

Evaluation date: 09/14/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 11/15/1988
Evaluation lead agency: EPA

Evaluation date: 09/14/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/15/1988
Evaluation lead agency: EPA

CERC-NFRAP:
Site ID: 0903314
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13053787.00000
Person ID: 9271184.00000

Contact Sequence ID: 13286140.00000
Person ID: 13003854.00000

Contact Sequence ID: 13291735.00000
Person ID: 13003858.00000

Contact Sequence ID: 13297593.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - Lead Confirmed

Description: RCRA Deferral - Further Superfund Assessment

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	08/24/1990
Priority Level:	Not reported

Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	03/18/1991
Priority Level:	Deferred to RCRA (Subtitle C)

Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	01/23/1996
Priority Level:	Not reported

CORRACTS:

EPA ID:	CAD000633115
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	03/18/1991
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	562 Waste Management and Remediation Services
Original schedule date:	Not reported
Schedule end date:	Not reported

FINDS:

Registry ID: 110008260354

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year:	1998
Gepaid:	CAD000633115
Contact:	IT CORP
Telephone:	5103729100
Mailing Name:	Not reported
Mailing Address:	4585 PACHECO BLVD
Mailing City,St,Zip:	MARTINEZ, CA 945530000
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Disposal, Other

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Tons: .2500
Facility County: Santa Clara

Year: 1996
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Tons: .2500
Facility County: Santa Clara

Year: 1995
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .1251
Facility County: Santa Clara

Year: 1994
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: .1042
Facility County: Santa Clara

ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.8
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Claude Jemison
Supervisor: Karen Toth

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Division Branch: Cleanup Berkeley
Facility ID: 43360127
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 06/04/2002
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39972
Longitude: -121.9336
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: 10002, 30013, 30153
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: INDUSTRIAL TANK, INC.
Alias Type: Alternate Name
Alias Name: OSCAR E. ERICKSON, INC.
Alias Type: Alternate Name
Alias Name: 43360127
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/10/1991
Comments: Completed RA. 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed and disposed off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/01/1983
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/04/2002
Comments: no comment

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 80001333
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 01/01/2008
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39960
Longitude: -121.9337
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000633115
Alias Type: EPA Identification Number
Alias Name: 80001333
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/16/2009
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD000633115
Latitude: 37.399605
Longitude: -121.933771
Facility Type: HAZ WASTE - NON-OPERATING
Cleanup Status: Not reported

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Region: BERKELEY; STANDARDIZED PERMIT & CORRECTIVE ACTION
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: Not reported
Senate District: Not reported
Public Information Officer: Not reported
Facility Status: Not reported
Site History: Not reported

HWP:
EPA Id: CAD000633115
Unit Names: CONTAIN1, TANKSTR1
Event Description: Part A Received
Actual Date: 1980-11-19 00:00:00
Doc Comments: Not reported

HWP:
EPA Id: CAD000633115
Unit Names: CONTAIN1, TANKSTR1
Event Description: Public Notice - Closure
Actual Date: 1990-02-14 00:00:00
Doc Comments: Not reported

EPA Id: CAD000633115
Unit Names: CONTAIN1, TANKSTR1
Event Description: Receive Closure Certification
Actual Date: 1991-08-20 00:00:00
Doc Comments: Not reported

EPA Id: CAD000633115
Unit Names: CONTAIN1, TANKSTR1
Event Description: Clean Closure Acceptable
Actual Date: 1991-12-10 00:00:00
Doc Comments: Not reported

B7 **ULTRATECH STEPPER, INC.** **ENVIROSTOR** **S110494417**
South **2880 JUNCTION AVENUE** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.006 mi.
31 ft. **Site 1 of 2 in cluster B**

Relative:
Higher

Actual:
25 ft.

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003687
Site Code: Not reported
Assembly: 25

DRAFT

ULTRATECH STEPPER, INC. (Continued) **S110494417**

Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39899
Longitude:	-121.9289
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAR000067991
Alias Type:	EPA Identification Number
Alias Name:	71003687
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

B8 **ULTRATECH STEPPER INC** **RCRA-NonGen** **1001967352**
South **2880 JUNCTION AVE** **FINDS** **CAR000067991**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.006 mi.
31 ft. **Site 2 of 2 in cluster B**

Relative:
Higher

Actual:
25 ft.

RCRA-NonGen:

Date form received by agency:	03/15/2000
Facility name:	ULTRATECH STEPPER INC
Facility address:	2880 JUNCTION AVE SAN JOSE, CA 95134
EPA ID:	CAR000067991
Mailing address:	3050 ZANKER ROAD SAN JOSE, CA 95134
Contact:	CHARLES WURM
Contact address:	3050 ZANKER ROAD SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	408-314-9377
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ULTRATECH STEPPER INC
Owner/operator address: 3050 ZANKER RD
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 321-8835
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: D009
Waste name: MERCURY

Waste code: F003

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110002933755

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year:	2005
Gepaid:	CAR000067991
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	4085773101
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0
Facility County:	Not reported

Year:	2003
Gepaid:	CAR000067991
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	4085773101
Mailing Name:	ULTRATECH INC.
Mailing Address:	3050 ZANKER RD

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.45
Facility County:	Santa Clara

Year:	2002
Gepaid:	CAR000067991
Contact:	ENVIRONMENTAL MANAGER
Telephone:	4085773101
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.57
Facility County:	Not reported

A9 **IT CORP SAN JOSE TRANSFER FACIL** **RCRA-NonGen** **1000180429**
WSW **3000 ZANKER RD** **FINDS** **CAD980885925**
< 1/8 **SAN JOSE, CA 95135**
0.011 mi.
56 ft. **Site 5 of 6 in cluster A**

Relative:
Lower

Actual:
22 ft.

RCRA-NonGen:

Date form received by agency:	08/01/1994
Facility name:	IT CORP SAN JOSE TRANSFER FACIL
Facility address:	3000 ZANKER RD SAN JOSE, CA 95135
EPA ID:	CAD980885925
Contact:	TIM WARREN
Contact address:	4585 PACHECO BLVD MARTINEZ, CA 945532233
Contact country:	US
Contact telephone:	(510) 372-9100
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

DRAFT

IT CORP SAN JOSE TRANSFER FACIL (Continued) **1000180429**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110013847579

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

DRAFT

C10 **LOCKHEED MARTIN** **SLIC S109281935**
West **3100 ZANKER ROAD** **EMI N/A**
< 1/8 **SAN JOSE, CA 95134**
0.034 mi.
178 ft. **Site 1 of 8 in cluster C**

Relative:
Lower

Actual:
22 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	01/13/2011
Global Id:	T10000001911
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	06S1W24D01s
Latitude:	37.399893
Longitude:	-121.931144
Case Type:	Cleanup Program Site
Case Worker:	LL
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	006
File Location:	Stored electronically as an E-file
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Hydraulic fluid was released from the ram casing for an elevator at the site. 6,500 gallons of hydraulic fluid and groundwater have been pumped out to date. Had proposed to install a recovery well with a passive skimmer as their interim cleanup, but encountered footings while drilling inside the building. Many site limitations due to location of release within the building. Wells installed outside of the building.

Click here to access the California GeoTracker records for this facility:

EMI:

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.007
Reactive Organic Gases Tons/Yr:	.0058569
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.006832

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

LOCKHEED MARTIN (Continued) **S109281935**

Total Organic Hydrocarbon Gases Tons/Yr:	.006
Reactive Organic Gases Tons/Yr:	.0050202
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.006
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.005856
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.007
Reactive Organic Gases Tons/Yr:	.0058569
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.006832

C11 **LOCKHEED MARTIN** **SAN JOSE HAZMAT** **S108657257**
West **3100 ZANKER RD SUITE 240** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.034 mi.
178 ft. **Site 2 of 8 in cluster C**

Relative:
Lower

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411414

Actual:
22 ft.

Class: Auto Wrecking/Misc Simple Facility

C12 **BOSTON PROPERTIES** **SAN JOSE HAZMAT** **S111417902**
West **3110 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.041 mi.
214 ft. **Site 3 of 8 in cluster C**

Relative:
Lower

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406290

Actual:
22 ft.

Class: Auto Wrecking/Misc Simple Facility

DRAFT

C13
West
< 1/8
0.046 mi.
245 ft.

LOCKHEED MARTIN
3120 ZANKER RD SUITE 280
SAN JOSE, CA 95134

Site 4 of 8 in cluster C

SAN JOSE HAZMAT **S108657256**
N/A

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411413
Class: Auto Wrecking/Misc Simple Facility

14
ENE
< 1/8
0.049 mi.
261 ft.

MCCARTHY RANCH
783 ALVISO-MILPITAS RD
MILPITAS, CA 95035

HIST CORTESE **S101308981**
LUST **N/A**
HIST LUST
SWEEPS UST

Relative:
Higher

Actual:
28 ft.

CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0873

LUST:
Region: STATE
Global Id: T0608500884
Latitude: 37.423784
Longitude: -121.92475
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/09/1998
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0608500884
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500884
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported

DRAFT

MCCARTHY RANCH (Continued) **S101308981**

Phone Number: 4082996930

LUST:
Global Id: T0608500884
Action Type: ENFORCEMENT
Date: 02/13/1996
Action: Notice of Responsibility - #40386

Global Id: T0608500884
Action Type: ENFORCEMENT
Date: 08/19/1996
Action: Staff Letter - #32714

Global Id: T0608500884
Action Type: RESPONSE
Date: 11/15/1996
Action: Soil and Water Investigation Workplan

Global Id: T0608500884
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0608500884
Action Type: REMEDIATION
Date: 01/01/1950
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W12F01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/12/1988
Pollution Characterization Began: 5/12/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W12F01f
Date Closed: 01/09/1998

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W12F01

DRAFT

MCCARTHY RANCH (Continued) **S101308981**

Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1998-01-09 00:00:00

SWEEPS UST:
Status: Not reported
Comp Number: 300
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-000300-000001
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 300
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-000300-000002
Actv Date: Not reported
Capacity: 750
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

D15 **EPOWERSOFT** **SAN JOSE HAZMAT** **S103668875**
ESE **677 RIVER OAKS PY** **HAZNET** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.050 mi.
264 ft. **Site 1 of 7 in cluster D**

Relative:
Higher

Actual:
31 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601000
Class: Not reported

HAZNET:
Year: 2011
Gepaid: CAL000363627
Contact: JONATHAN TAM
Telephone: 4085009797
Mailing Name: Not reported
Mailing Address: 677 RIVER OAKS PARKWAY

DRAFT

EPOWERSOFT (Continued) **S103668875**

Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAL000363627
Contact:	JONATHAN TAM
Telephone:	4085009797
Mailing Name:	Not reported
Mailing Address:	677 RIVER OAKS PARKWAY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0075
Facility County:	Santa Clara
Year:	1993
Gepaid:	CAL913313467
Contact:	SONY ELECTRONICS INC
Telephone:	4082431600
Mailing Name:	Not reported
Mailing Address:	3300 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD981161367
TSD County:	Marin
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.3168
Facility County:	Santa Clara

A16 **SEAGATE TECHNOLOGY INC** **RCRA-SQG** **1000313323**
WSW **3061 ZANKER RD** **FINDS** **CAD982465130**
< 1/8 **SAN JOSE, CA 95134**
0.051 mi.
270 ft. **Site 6 of 6 in cluster A**

Relative:
Lower

Actual:
21 ft.

RCRA-SQG:

Date form received by agency:	05/29/1996
Facility name:	SEAGATE TECHNOLOGY INC
Facility address:	3061 ZANKER RD SAN JOSE, CA 95134
EPA ID:	CAD982465130
Contact:	DAVE BINGHAM
Contact address:	920 DISC DR SCOTTS VALLEY, CA 950670360
Contact country:	US
Contact telephone:	(408) 439-7735
Contact email:	Not reported

DRAFT

SEAGATE TECHNOLOGY INC (Continued) **1000313323**

EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SEAGATE TECH INC
Owner/operator address: 920 DISC DR
SCOTTS VALLEY, CA 95067
Owner/operator country: Not reported
Owner/operator telephone: (408) 438-6550
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009545545

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

DRAFT

SEAGATE TECHNOLOGY INC (Continued) **1000313323**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

C17 **LOCKHEED MARTIN IS&S** **SAN JOSE HAZMAT** **S107145071**
West **3130 ZANKER RD** **HAZNET** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.053 mi.
279 ft. **Site 5 of 8 in cluster C**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 403159
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 2011
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported
Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.058
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported
Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0825
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported

DRAFT

LOCKHEED MARTIN IS&S (Continued) **S107145071**

Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.3753
Facility County: Santa Clara

Year: 2011
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported
Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAT080014079
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01
Facility County: Santa Clara

Year: 2010
Gepaid: CAD982519019
Contact: CYNTHIA RITTENHOUSE/ENV ENG
Telephone: 4084734311
Mailing Name: Not reported
Mailing Address: PO BOX 49041
Mailing City,St,Zip: SAN JOSE, CA 951610000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.004
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
41 additional CA_HAZNET: record(s) in the EDR Site Report.

E18 **TSMC NORTH AMERICA** **AST** **S106779377**
SSE **2585 JUNCTION AV** **SAN JOSE HAZMAT** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.064 mi.
339 ft. **Site 1 of 3 in cluster E**

Relative:
Higher

Actual:
28 ft.

AST:
Owner: TSMC NORTH AMERICA
Total Gallons: 2,000
Certified Unified Program Agencies: Santa Clara County

DRAFT

TSMC NORTH AMERICA (Continued) **S106779377**

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408364
Class: Auto Repair

F19 **MCI WORLDCOM** **AST** **A100324361**
SW **2950 ZANKER ROAD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.067 mi.
356 ft. **Site 1 of 3 in cluster F**

Relative:
Lower

Actual:
23 ft.

AST:
Owner: MCI WORLDCOM
Total Gallons: 12,000
Certified Unified Program Agencies: Santa Clara County

F20 **MCI DBA VERIZON BUSINESS** **SAN JOSE HAZMAT** **S102821635**
SW **2950 ZANKER RD** **HAZNET** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.067 mi.
356 ft. **Site 2 of 3 in cluster F**

Relative:
Lower

Actual:
23 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 432595
Class: Misc. Complex firms and labs

HAZNET:
Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Liquids with pH <= 2
Disposal Method: Disposal, Other
Tons: .0075
Facility County: Santa Clara

Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Disposal, Other

DRAFT

MCI DBA VERIZON BUSINESS (Continued) **S102821635**

Tons: .0100
Facility County: Santa Clara

Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Disposal, Other
Tons: .0125
Facility County: Santa Clara

Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Disposal, Other
Tons: .0208
Facility County: Santa Clara

Year: 1998
Gepaid: CAL000123070
Contact: GARY DOLEN OPS MGER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2950 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342113
Gen County: Santa Clara
TSD EPA ID: CAD982446866
TSD County: Solano
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: .4587
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

DRAFT

C21
West
< 1/8
0.075 mi.
397 ft.

BROADCOM
3151 ZANKER ROAD
SAN JOSE, CA

Site 6 of 8 in cluster C

SAN JOSE HAZMAT
ENF
HAZNET

S100939117
N/A

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	401329
Class:	Auto Wrecking/Misc Simple Facility

ENF:

Region:	2
Facility Id:	211992
Agency Name:	Broadcom
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	AGT
# Of Programs:	1
WDID:	2 43AGT423U
Reg Measure Id:	169288
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active

DRAFT

BROADCOM (Continued) **S100939117**

Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239814
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	01/22/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 43AGT423U
Description:	Notice of Noncompliance with APSA. Facility contacted and informed letter is on the way.
Program:	AGT
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HAZNET:

Year:	2010
Gepaid:	CAC002657157
Contact:	DEBBIE ABOTS
Telephone:	5624277277
Mailing Name:	Not reported
Mailing Address:	16215 ALTON PKWY
Mailing City,St,Zip:	IRVINE, CA 926183616
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.15
Facility County:	Santa Clara

Year:	2000
Gepaid:	CAD982499717

DRAFT

BROADCOM (Continued) **S100939117**

Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3151 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Disposal, Other
Tons: .0025
Facility County: Santa Clara

Year: 2000
Gepaid: CAC002193777
Contact: ORCHARD FACILITY SERVICES
Telephone: 4089220400
Mailing Name: Not reported
Mailing Address: 2290 NO 1ST ST STE 300
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Unspecified sludge waste
Disposal Method: Transfer Station
Tons: .0834
Facility County: Santa Clara

Year: 2000
Gepaid: CAD982499717
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3151 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Liquids with lead >= 500 Mg./L
Disposal Method: Disposal, Other
Tons: .0750
Facility County: Santa Clara

Year: 2000
Gepaid: CAD982499717
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3151 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Disposal, Other
Tons: .0750
Facility County: Santa Clara

DRAFT

BROADCOM (Continued) **S100939117**

Click this hyperlink while viewing on your computer to access
61 additional CA_HAZNET: record(s) in the EDR Site Report.

C22 **BROADCOM** **AST** **A100339750**
West **3151 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.075 mi.
397 ft. **Site 7 of 8 in cluster C**

Relative:
Lower

Actual:
22 ft.

AST:
Owner: BROADCOM
Total Gallons: 2,200
Certified Unified Program Agencies: Santa Clara County

C23 **LOCKHEED MARTIN TACT DEF SYS EAGAN** **RCRA-NonGen** **1000148315**
West **3151 ZANKER RD** **FINDS** **CAD982499717**
< 1/8 **SAN JOSE, CA 95134**
0.075 mi.
397 ft. **Site 8 of 8 in cluster C**

Relative:
Lower

Actual:
22 ft.

RCRA-NonGen:
Date form received by agency: 02/23/1998
Facility name: LOCKHEED MARTIN TACT DEF SYS EAGAN
Facility address: 3151 ZANKER RD
SAN JOSE, CA 95134
EPA ID: CAD982499717
Contact: ED TEMPLE
Contact address: 3200 ZANKER RD
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 473-4924
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: LOCKHEED MARTIN TACT DEF SYS EAGAN
Owner/operator address: 3151 ZANKER RD
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 473-4494
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

DRAFT

LOCKHEED MARTIN TACT DEF SYS EAGAN (Continued) **1000148315**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009546857

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

24
SSE
< 1/8
0.079 mi.
417 ft.

Relative: Higher

Actual: 27 ft.

PRIAM CORPORATION
350 E PLUMERIA
SAN JOSE, CA 95134

RCRA-SQG **1000149432**
FINDS **CAD982417156**
EMI
ENVIROSTOR

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PRIAM CORPORATION
Facility address: 350 E PLUMERIA
SAN JOSE, CA 95134
EPA ID: CAD982417156
Mailing address: E PLUMERIA
SAN JOSE, CA 95134
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MERRILL LYNCH HUBBARD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002809140

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMI:

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2103
Air District Name:	BA
SIC Code:	3573
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003387
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39462
Longitude:	-121.9257
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000195296
Alias Type:	EPA Identification Number
Alias Name:	71003387
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

E25 **QUALCOMM MEM'S INC** **SAN JOSE HAZMAT** **S108195524**
SSE **2581 JUNCTION AV** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.080 mi.
425 ft. **Site 2 of 3 in cluster E**

Relative:
Higher

Actual:
28 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 410623
Class: Misc. Complex firms and labs

E26 **QUALCOMM MEMS TECHNOLOGIES, INC.** **RCRA-LQG** **1000818572**
SSE **2581 JUNCTION AVE.** **FINDS** **CAD983644543**
< 1/8 **SAN JOSE, CA 95134** **NPDES**
0.080 mi. **HAZNET**
425 ft. **Site 3 of 3 in cluster E**

Relative:
Higher

Actual:
28 ft.

RCRA-LQG:
Date form received by agency: 09/13/2010
Facility name: QUALCOMM MEMS TECHNOLOGIES, INC.
Facility address: 2581 JUNCTION AVE.
SAN JOSE, CA 95134
EPA ID: CAD983644543
Mailing address: JUNCTION AVE.
SAN JOSE, CA 95134
Contact: JOHN COSTA
Contact address: JUNCTION AVE.
SAN JOSE, CA 95134
Contact country: Not reported
Contact telephone: (408) 546-2076
Contact email: JCOSTA@QUALCOMM.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Owner/Operator Summary:

Owner/operator name:	CLPF LP
Owner/operator address:	230 PARK AVE.
	NEW YORK, NY 10169
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	04/01/2006
Owner/Op end date:	Not reported

Owner/operator name:	CLPF LP
Owner/operator address:	230 PARK AVE.
	NEW YORK, NY 10169
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	04/01/2006
Owner/Op end date:	Not reported

Owner/operator name:	TOSHIBA AMERICA INFORMATION SYSTEM INC
Owner/operator address:	2581 JUNCTION AVE
	SAN JOSE, CA 95134
Owner/operator country:	Not reported
Owner/operator telephone:	(408) 428-4738
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	QUALCOMM MEMS TECHNOLOGIES, INC.
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/01/2005
Owner/Op end date:	Not reported

Owner/operator name:	QUALCOMM MEMS TECHNOLOGIES, INC.
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/01/2005
Owner/Op end date:	Not reported

Owner/operator name:	QUALCOMM, INC
Owner/operator address:	MOREHOUSE DRIVE
	SAN DIEGO, CA 92121
Owner/operator country:	Not reported
Owner/operator telephone:	(858) 587-1121
Legal status:	Private

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Owner/Operator Type: Owner
Owner/Op start date: 07/25/2008
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/28/2008
Facility name: QUALCOMM MEMS TECHNOLOGIES, INC.
Classification: Large Quantity Generator

Date form received by agency: 06/22/2005
Facility name: QUALCOMM MEMS TECHNOLOGIES, INC.
Site name: QUALCOMM MEMS INC
Classification: Small Quantity Generator

Date form received by agency: 07/31/1992
Facility name: QUALCOMM MEMS TECHNOLOGIES, INC.
Site name: TOSHIBA AMERICA INFORMATION SYSTEMS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: 135
Waste name: 135

Waste code: 181
Waste name: 181

Waste code: 212
Waste name: 212

Waste code: 352
Waste name: 352

Waste code: 791
Waste name: 791

Waste code: 792
Waste name: 792

Waste code: D001

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: D010
Waste name: SELENIUM

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: F003

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 46852.9

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 19744.1

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 2100

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 58

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 48263.9

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Violation Status: No violations found

FINDS:

Registry ID: 110002882042

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	306716
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I020375
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/25/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Qualcomm Mems Technologies Inc
Discharge Address:	2581 Junction Ave
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134

HAZNET:

Year:	2011
Gepaid:	CAD983644543
Contact:	TODD GERINGER / EHS ENGINEER
Telephone:	4085463097
Mailing Name:	Not reported
Mailing Address:	2581 JUNCTION AVE
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.8

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Facility County: Santa Clara

Year: 2011
Gepaid: CAD983644543
Contact: TODD GERINGER / EHS ENGINEER
Telephone: 4085463097
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.749
Facility County: Santa Clara

Year: 2011
Gepaid: CAD983644543
Contact: TODD GERINGER / EHS ENGINEER
Telephone: 4085463097
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.7
Facility County: Santa Clara

Year: 2011
Gepaid: CAD983644543
Contact: TODD GERINGER / EHS ENGINEER
Telephone: 4085463097
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD069748192
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0594
Facility County: Santa Clara

Year: 2011
Gepaid: CAD983644543
Contact: TODD GERINGER / EHS ENGINEER
Telephone: 4085463097
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported

DRAFT

QUALCOMM MEMS TECHNOLOGIES, INC. (Continued) **1000818572**

Waste Category: Liquids with pH <= 2
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.0425
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
114 additional CA_HAZNET: record(s) in the EDR Site Report.

D27 **ATMI ECOSYS CORP** **RCRA-SQG 1007879234**
ESE **655 RIVER OAKS PARKWAY** **HAZNET CAR000158253**
< 1/8 **SAN JOSE, CA 95134**
0.082 mi.
434 ft. **Site 2 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 11/10/2004
Facility name: ATMI ECOSYS CORP
Facility address: 655 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
EPA ID: CAR000158253
Mailing address: 617 RIVER OAKS PKWY
SAN JOSE, CA 95134
Contact: JOANN LONG
Contact address: 617 RIVER OAKS PKWY
SAN JOSE, CA 95134
Contact country: US
Contact telephone: 408-933-3569
Contact email: JLONG@ATMI.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MONTAGUE OAKS ASSOC PHASE I AND II
Owner/operator address: 617 RIVER OAKS PKWY
SAN JOSE, CA 95134
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/01/1981
Owner/Op end date: Not reported

Owner/operator name: ATMI ECOSYS CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/30/1997
Owner/Op end date: Not reported

DRAFT

ATMI ECOSYS CORP (Continued) **1007879234**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 11/10/2004
Facility name: ATMI ECOSYS CORP
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

HAZNET:
Year: 2011
Gepaid: CAL000346469
Contact: GREG WELSH
Telephone: 4085142224
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1251
Facility County: Santa Clara

Year: 2005
Gepaid: CAR000158253
Contact: JOANN LONG
Telephone: 4089333569
Mailing Name: Not reported

DRAFT

ATMI ECOSYS CORP (Continued) **1007879234**

Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Transfer Station
Tons: 0
Facility County: Not reported

D28 **METRON** **RCRA-SQG 1007989064**
ESE **655 RIVER OAKS PARKWAY** **HAZNET CAR000159863**
< 1/8 **SAN JOSE, CA 95134**
0.082 mi.
434 ft. **Site 3 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 01/25/2005
Facility name: METRON
Facility address: 655 RIVER OAKS PARKWAY
METRON FACILITY
SAN JOSE, CA 95134
EPA ID: CAR000159863
Mailing address: 2821 SCOTT BLVD
SANTA CLARA, CA 95050
Contact: HOLLY SANTILO
Contact address: 2821 SCOTT BLVD
SANTA CLARA, CA 95050
Contact country: US
Contact telephone: 408-563-3375
Contact email: HOLLY_SANTILO@AMAT.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MONTAGUE OAKS ASSOCIATES
Owner/operator address: 3945 FREEDOM CLE STE 200
SANTA CLARA, CA 95054
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/01/1981
Owner/Op end date: Not reported

Owner/operator name: METRON
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator

DRAFT

METRON (Continued) **1007989064**

Owner/Op start date: 12/16/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Violation Status: No violations found

HAZNET:
Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Liquids with pH <= 2
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

DRAFT

METRON (Continued) **1007989064**

(H010-H129) Or (H131-H135)
Tons: 0.45
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD980675276
TSD County: Kern
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 117.99
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: TXD055135388
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Other Treatment
Tons: 0
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.45
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY

DRAFT

METRON (Continued) **1007989064**

Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD980884183
TSD County:	Sacramento
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

D29 **RESTORR MAGNETICS** **RCRA-SQG** **1000417916**
ESE **653 RIVER OAKS PARKWAY** **FINDS** **CAD981374606**
< 1/8 **SAN JOSE, CA 95134**
0.085 mi.
448 ft. **Site 4 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	01/29/1986
Facility name:	RESTORR MAGNETICS
Facility address:	653 RIVER OAKS PARKWAY SAN JOSE, CA 95134
EPA ID:	CAD981374606
Mailing address:	RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact:	ENVIRONMENTAL MANAGER
Contact address:	653 RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 946-9207
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	RESTORR MAGNETICS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212

DRAFT

RESTORR MAGNETICS (Continued) **1000417916**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002685229

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D30 **HEMOSENSE INCORPORATED** **RCRA-SQG** **1007569115**
ESE **651 RIVER OAKS PKWY** **SAN JOSE HAZMAT** **CAR000155796**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.088 mi.
463 ft. **Site 5 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 08/11/2004
Facility name: HEMOSENSE INCORPORATED
Facility address: 651 RIVER OAKS PKWY
SAN JOSE, CA 95134
EPA ID: CAR000155796
Contact: MIKE ACOSTA
Contact address: 651 RIVER OAKS PKWY
SAN JOSE, CA 95134
Contact country: US
Contact telephone: 408-240-3791
Contact email: MACOSTA@HEMOSENSE.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MONTAGUE OAKS ASSOCIATES PHASE I AND II
Owner/operator address:	3945 FREEDOM CIRCLE STE 640
	SANTA CLARA, CA 95054
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1981
Owner/Op end date:	Not reported
Owner/operator name:	HEMOSENSE INCORPORATED
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/19/2004
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Hazardous Waste Summary:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D005
Waste name: BARIUM

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Violation Status: No violations found

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 470906
Class: Auto Wrecking/Misc Simple Facility

Region: SAN JOSE
File Num: 601282
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 2011
Gepaid: CAL000366201
Contact: LAY LAY LEE-AQUILA
Telephone: 4089227200
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35
Facility County: Santa Clara

Year: 2009
Gepaid: CAR000155796
Contact: RALPH MOYA
Telephone: 4082403837
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

Gen County: Santa Clara
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000155796
Contact: RALPH MOYA
Telephone: 4082403837
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.19
Facility County: Santa Clara

Year: 2006
Gepaid: CAR000155796
Contact: DOUG RUNDLE, VP QA/RA
Telephone: 4082403791
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Transfer Station
Tons: 0
Facility County: Santa Clara

Year: 2005
Gepaid: CAR000155796
Contact: MIKE ACOSTA
Telephone: 4082403791
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: 0
Facility County: Not reported

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

31
WNW
< 1/8
0.096 mi.
509 ft.

LOCKHEED MARTIN
3130 ZANKER RD
SAN JOSE, CA 95134

RCRA-SQG **1000840866**
FINDS **CAD982519019**
MANIFEST

Relative:
Lower

Actual:
22 ft.

RCRA-SQG:

Date form received by agency:	09/10/2004
Facility name:	LOCKHEED MARTIN
Facility address:	3130 ZANKER RD SAN JOSE, CA 95134
EPA ID:	CAD982519019
Mailing address:	PO BOX 49041 SAN JOSE, CA 95161
Contact:	CYNTHIA L RITTENHOUSE
Contact address:	PO BOX 49041 SAN JOSE, CA 95161
Contact country:	US
Contact telephone:	408-473-4311
Contact email:	CYNTHIA.RITTENHOUSE@LMCO.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LOCKHEED MARTIN
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/01/1989
Owner/Op end date:	Not reported
Owner/operator name:	WXI ZAN REAL ESTATE LP
Owner/operator address:	4000 E 3RD AVE NO 600 FOSTER CITY, CA 94404
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/01/1998
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

DRAFT

LOCKHEED MARTIN (Continued) **1000840866**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	05/13/1996
Facility name:	LOCKHEED MARTIN
Site name:	LOCKHEED MARTIN WDL
Classification:	Small Quantity Generator

Hazardous Waste Summary:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Waste code:	D006
Waste name:	CADMIUM
Waste code:	D007
Waste name:	CHROMIUM
Waste code:	D008
Waste name:	LEAD
Waste code:	D009
Waste name:	MERCURY

DRAFT

LOCKHEED MARTIN (Continued) **1000840866**

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: U159
Waste name: 2-BUTANONE (I,T)

Violation Status: No violations found

FINDS:

Registry ID: 110002839929

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: CAD982519019
Country: USA
Mailing Name: LOCKHEED MARTIN MGMNT & DATA SYSTEMS
Mailing Contact: CYNTHIA RITTENHOUSE
Mailing Address: 3200 ZANKER RD
Mailing Address 2: Not reported
Mailing City: SAN JOSE
Mailing State: CA
Mailing Zip: 95134
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 408-473-4311

Document ID: NYG1564083
Manifest Status: Not reported
Trans1 State ID: SCD987574647
Trans2 State ID: NYD982792814
Generator Ship Date: 08/18/1999
Trans1 Recv Date: 08/18/1999
Trans2 Recv Date: 08/23/1999
TSD Site Recv Date: 09/07/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: CAD982519019
Trans1 EPA ID: NYD000632372
Trans2 EPA ID: Not reported
TSDF ID: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00020
Units: P - Pounds
Number of Containers: 001
Container Type: CY - Cylinders
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00

DRAFT

LOCKHEED MARTIN (Continued) **1000840866**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	003
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99

D32 **IMPLANT CENTER INC** **RCRA-SQG** **1000277412**
ESE **643 RIVER OAKS PARKWAY** **FINDS** **CAD981413073**
< 1/8 **SAN JOSE, CA 95134**
0.099 mi.
523 ft. **Site 6 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	05/13/1986
Facility name:	IMPLANT CENTER INC
Facility address:	643 RIVER OAKS PARKWAY SAN JOSE, CA 95134
EPA ID:	CAD981413073
Mailing address:	RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact:	ENVIRONMENTAL MANAGER
Contact address:	643 RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 946-1500
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	IMPLANT CENTER INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED

DRAFT

IMPLANT CENTER INC (Continued) **1000277412**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002698199

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D33 **IMPLANT CENTER, INC** **RCRA-SQG 1000277413**
ESE **643 RIVER OAKS PARKWAY** **HAZNET CAD981449572**
< 1/8 **SAN JOSE, CA 95134**
0.099 mi.
523 ft. **Site 7 of 7 in cluster D**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 03/04/1986
Facility name: IMPLANT CENTER, INC
Facility address: 643 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
EPA ID: CAD981449572
Mailing address: RIVER OAKS PARKWAY
SAN JOSE, CA 95134
Contact: ENVIRONMENTAL MANAGER
Contact address: 643 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
Contact country: US

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Contact telephone: (408) 946-1500
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: IMPLANT CENTER, INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HAZNET:
Year: 1999
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD080033681
TSD County: 0
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 0.4
Facility County: Santa Clara

Year: 1999
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 84.28
Facility County: Santa Clara

Year: 1999
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: 0.5
Facility County: Santa Clara

Year: 1998
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: .6500
Facility County: Santa Clara

Year: 1998
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Telephone:	4084321510
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Waste oil and mixed oil
Disposal Method:	Disposal, Other
Tons:	.9173
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

G34 **EXPRESS 1 HR PHOTO AND MAIL** **RCRA-SQG** **1000686033**
ESE **670 RIVER OAKS PKWY UNIT J** **FINDS** **CAD983630369**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.102 mi.
536 ft. **Site 1 of 6 in cluster G**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	03/23/1992
Facility name:	EXPRESS 1 HR PHOTO AND MAIL
Facility address:	670 RIVER OAKS PKWY UNIT J SAN JOSE, CA 95134
EPA ID:	CAD983630369
Contact:	MARILYN HAN
Contact address:	670 RIVER OAKS PKWY UNIT J SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 944-9800
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	HAN MARILYN
Owner/operator address:	670 RIVER OAKS PKWY UNIT J SAN JOSE, CA 95134
Owner/operator country:	Not reported
Owner/operator telephone:	(408) 944-9800
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002873668

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year: 1997
Gepaid: CAD983630369
Contact: HAN MARILYN
Telephone: 4089449800
Mailing Name: Not reported
Mailing Address: 670 RIVER OAKS PKWY STE J
Mailing City,St,Zip: SAN JOSE, CA 951341988
Gen County: Santa Clara
TSD EPA ID: CAD003963592
TSD County: Santa Clara
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .3753
Facility County: Santa Clara

Year: 1996
Gepaid: CAD983630369
Contact: HAN MARILYN
Telephone: 4089449800
Mailing Name: Not reported
Mailing Address: 670 RIVER OAKS PKWY STE J
Mailing City,St,Zip: SAN JOSE, CA 951341988
Gen County: Santa Clara
TSD EPA ID: CAD003963592
TSD County: Santa Clara
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .3753
Facility County: Santa Clara

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Year:	1994
Gepaid:	CAD983630369
Contact:	HAN MARILYN
Telephone:	4089449800
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Mailing City,St,Zip:	SAN JOSE, CA 951341988
Gen County:	Santa Clara
TSD EPA ID:	CAD003963592
TSD County:	Santa Clara
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.6880
Facility County:	Santa Clara

Year:	1994
Gepaid:	CAD983630369
Contact:	HAN MARILYN
Telephone:	4089449800
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Mailing City,St,Zip:	SAN JOSE, CA 951341988
Gen County:	Santa Clara
TSD EPA ID:	CAD981161367
TSD County:	Marin
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.7588
Facility County:	Santa Clara

Year:	1994
Gepaid:	CAD983630369
Contact:	HAN MARILYN
Telephone:	4089449800
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Mailing City,St,Zip:	SAN JOSE, CA 951341988
Gen County:	Santa Clara
TSD EPA ID:	CAD003963592
TSD County:	Santa Clara
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Recycler
Tons:	.0085
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

DRAFT

F35 **NANOGRAM CORP** **NPDES** **S108214624**
SSW **2911 ZANKER RD** **SAN JOSE HAZMAT** **N/A**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
0.110 mi. **ENVIROSTOR**
579 ft. **Site 3 of 3 in cluster F**

Relative:
Lower

Actual:
23 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	184319
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I018224
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/27/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	NeoPhotonics Corp
Discharge Address:	2911 Zanker Rd
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	409878
Class:	Misc. Complex firms and labs

HAZNET:

Year:	2006
Gepaid:	CAL000290026
Contact:	BILL MCGOVERN
Telephone:	4084284955
Mailing Name:	Not reported
Mailing Address:	165 TOPAZ ST
Mailing City,St,Zip:	MILPITAS, CA 950350000
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified aqueous solution
Disposal Method:	Not reported
Tons:	0.45
Facility County:	Santa Clara

Year:	2005
Gepaid:	CAL000290026
Contact:	BILL MCGOVERN
Telephone:	4084284955
Mailing Name:	Not reported
Mailing Address:	2911 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	CAD008488025
TSD County:	Los Angeles

DRAFT

NANOGRAM CORP (Continued) **S108214624**

Waste Category: Unspecified aqueous solution
Disposal Method: Treatment, Tank
Tons: 0.45
Facility County: Not reported

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003625
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39612
Longitude: -121.9306
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000057539
Alias Type: EPA Identification Number
Alias Name: 71003625
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

G36
ESE
< 1/8
0.113 mi.
597 ft.

DIRECTED LIGHT INC
633 RIVER OAKS
SAN JOSE, CA 95134

Site 2 of 6 in cluster G

SAN JOSE HAZMAT **S102825343**
HAZNET **N/A**

Relative:
Higher

Actual:
33 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406986
Class: Auto Repair

HAZNET:
Year: 1995
Gepaid: CAL000177284
Contact: DIRECTED LIGHT INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 633 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAL000048571
TSD County: Santa Clara
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .0417
Facility County: Santa Clara

G37
East
1/8-1/4
0.135 mi.
715 ft.

ATMI ECOSYS CORPORATION
617 RIVER OAKS PKWY
SAN JOSE, CA 95134

Site 3 of 6 in cluster G

SAN JOSE HAZMAT **S103962305**
HAZNET **N/A**
EMI

Relative:
Higher

Actual:
33 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 600291
Class: Not reported

HAZNET:
Year: 2011
Gepaid: CAL000350542
Contact: PATRICK KUHN
Telephone: 4082056718
Mailing Name: Not reported
Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD069748192
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0245
Facility County: Santa Clara

Year: 2011
Gepaid: CAL000350542
Contact: PATRICK KUHN
Telephone: 4082056718
Mailing Name: Not reported

DRAFT

ATMI ECOSYS CORPORATION (Continued) **S103962305**

Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: ARD069748192
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0155
Facility County: Santa Clara

Year: 2004
Gepaid: CAD131635765
Contact: JOANN LONG / EHS ENGINEER
Telephone: 4089333569
Mailing Name: Not reported
Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: AZD009015389
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Tons: 0.04
Facility County: Not reported

Year: 2003
Gepaid: CAD131635765
Contact: D CLARK-DIR, APPLICATIONS LAB
Telephone: 4085269400
Mailing Name: ATMI
Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: Santa Clara
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.02
Facility County: Santa Clara

Year: 2003
Gepaid: CAD131635765
Contact: D CLARK-DIR, APPLICATIONS LAB
Telephone: 4085269400
Mailing Name: ATMI
Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: Santa Clara
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Tons: 0.06
Facility County: Santa Clara

DRAFT

ATMI ECOSYS CORPORATION (Continued) **S103962305**

Click this hyperlink while viewing on your computer to access
33 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2416
Air District Name:	BA
SIC Code:	3662
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2416
Air District Name:	BA
SIC Code:	3661
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

G38 **A T M I** **RCRA-SQG** **1000215878**
East **617 RIVER OAKS PARKWAY** **FINDS** **CAD131635765**
1/8-1/4 **SAN JOSE, CA 95134**
0.135 mi.
715 ft. **Site 4 of 6 in cluster G**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:

Date form received by agency:	08/28/2001
Facility name:	A T M I
Facility address:	617 RIVER OAKS PKWY SAN JOSE, CA 95134
EPA ID:	CAD131635765
Contact:	WILLIAM INGRAHAM
Contact address:	617 RIVER OAKS PKWY SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 933-3569
Contact email:	Not reported
EPA Region:	09

DRAFT

A T M I (Continued) **1000215878**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MONTAGUE OAKS ASSOCIATES
Owner/operator address: 3945 FREEDOM CIR STE 200
SANTA CLARA, CA 95054
Owner/operator country: Not reported
Owner/operator telephone: (408) 727-2007
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

DRAFT

A T M I (Continued) **1000215878**

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110001160957

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

39
SSW
1/8-1/4
0.137 mi.
721 ft.

MERIS LABORATORIES INC
2890 ZANKER RD STE 101
SAN JOSE, CA 95134

RCRA-SQG **1000593351**
FINDS **CAD982440257**
HAZNET

Relative:
Lower

Actual:
24 ft.

RCRA-SQG:
Date form received by agency: 07/01/1993
Facility name: MERIS LABORATORIES INC
Facility address: 2890 ZANKER RD STE 101
SAN JOSE, CA 95134
EPA ID: CAD982440257
Contact: ROBERT DOWNEY
Contact address: 2890 ZANKER RD STE 101
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 434-9200
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

DRAFT

MERIS LABORATORIES INC (Continued) **1000593351**

Owner/Operator Summary:
Owner/operator name: MERIS LABORATORIES INC
Owner/operator address: 2890 ZANKER RD STE 101
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 434-9200
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002813091

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Year: 1997
Gepaid: CAD982440257

DRAFT

MERIS LABORATORIES INC (Continued) **1000593351**

Contact: MERIS INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2890 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342118
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 1.3177
Facility County: Santa Clara

G40 **MCI WORLDCOM** **AST** **A100324365**
East **611 RIVER OAKS PARKWAY** **N/A**
1/8-1/4 **SAN JOSE, CA**
0.148 mi.
782 ft. **Site 5 of 6 in cluster G**

Relative: AST:
Higher Owner: MCI WORLDCOM
Total Gallons: 3,000
Actual: Certified Unified Program Agencies: Santa Clara County
33 ft.

G41 **MCI DBA VERIZON BUSINESS** **SAN JOSE HAZMAT** **S105109366**
East **611 RIVER OAKS PY SUITE AA** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.148 mi.
782 ft. **Site 6 of 6 in cluster G**

Relative: SAN JOSE HAZMAT:
Higher Region: SAN JOSE
File Num: 407745
Actual: Class: Misc. Complex firms and labs
33 ft.

H42 **SAN JOSE HIT TEAM** **MANIFEST** **1009219182**
WNW **199 INNOVATION DR** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.159 mi.
838 ft. **Site 1 of 3 in cluster H**

Relative: NY MANIFEST:
Lower EPA ID: CAS111111043
Country: USA
Actual: Mailing Name: SAN JOSE HIT TEAM
22 ft. Mailing Contact: LE ANNE WITHERSPOON
Mailing Address: 199 INNOVATION DR
Mailing Address 2: Not reported
Mailing City: SAN JOSE
Mailing State: CA
Mailing Zip: 95134
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 408-277-4677

DRAFT

SAN JOSE HIT TEAM (Continued) **1009219182**

Document ID:	NYG1565496
Manifest Status:	Not reported
Trans1 State ID:	SCR000074591
Trans2 State ID:	NYD982792814
Generator Ship Date:	08/16/2000
Trans1 Recv Date:	08/16/2000
Trans2 Recv Date:	08/22/2000
TSD Site Recv Date:	09/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

Document ID:	NYG2572848
Manifest Status:	Not reported
Trans1 State ID:	NYD982792814
Trans2 State ID:	Not reported
Generator Ship Date:	02/12/2002
Trans1 Recv Date:	02/12/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/22/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	AB62851NY
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2002

H43 **AT&T MOBILITY -ZANKER-MONTAGUE 13141** **SAN JOSE HAZMAT** **S107592227**
WNW **199 INNOVATION DR SUITE CELL** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.159 mi.
838 ft. **Site 2 of 3 in cluster H**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	410302
Class:	Misc. Complex firms and labs

DRAFT

H44
WNW
1/8-1/4
0.159 mi.
838 ft.

CSJ FIRE STATION #29
199 INNOVATION DR
SAN JOSE, CA 95134

Site 3 of 3 in cluster H

SAN JOSE HAZMAT **S102622266**
N/A

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406030
Class: City Facility

45
West
1/8-1/4
0.164 mi.
868 ft.

SNIDER JR/RW TRUCKING
IT CORP 3010 ZANKER RD
SAN JOSE, CA 95131

RCRA-NonGen **1000187966**
FINDS **CAD000456293**

Relative:
Lower

Actual:
21 ft.

RCRA-NonGen:
Date form received by agency: 12/20/1980
Facility name: SNIDER JR/RW TRUCKING
Facility address: IT CORP 3010 ZANKER RD
SAN JOSE, CA 95131
EPA ID: CAD000456293
Mailing address: P O BOX 495
MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: IT CORP THIRD THOUSAND TENTH Z
SAN JOSE, CA 95131
Contact country: US
Contact telephone: (415) 494-1080
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SNIDER ROB
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

DRAFT

SNIDER JR/RW TRUCKING (Continued) **1000187966**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002626757

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

I46 **ULTRATECH STEPPER VERDANT** **RCRA-SQG** **1004677600**
SSW **2865 ZANKER RD** **FINDS** **CAR000099382**
1/8-1/4 **SAN JOSE, CA 95134**
0.211 mi.
1113 ft. **Site 1 of 2 in cluster I**

Relative:
Lower

Actual:
24 ft.

RCRA-SQG:

Date form received by agency:	07/03/2001
Facility name:	ULTRATECH STEPPER VERDANT
Facility address:	2865 ZANKER RD SAN JOSE, CA 95134
EPA ID:	CAR000099382
Mailing address:	3050 ZANKER RD SAN JOSE, CA 95134
Contact:	CHERI BAKER
Contact address:	3050 ZANKER RD SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 577-3101
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

DRAFT

ULTRATECH STEPPER VERDANT (Continued) **1004677600**

Owner/Operator Summary:
- Owner/operator name: ULTRATECH STEPPER INC
- Owner/operator address: 3050 ZANKER RD
  SAN JOSE, CA 95134
- Owner/operator country: Not reported
- Owner/operator telephone: (408) 321-8835
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Hazardous Waste Summary:
- Waste code: D001
- Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

- Waste code: D002
- Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

- Waste code: F003
- Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL

DRAFT

ULTRATECH STEPPER VERDANT (Continued) **1004677600**

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110012236543

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

I47 **INTERMOLECULAR, INC.** **RCRA-LQG** **1012175744**
SSW **2865 ZANKER RD.** **CAL000298290**
1/8-1/4 **SAN JOSE, CA 95134**
0.211 mi.
1113 ft. **Site 2 of 2 in cluster I**

Relative:
Lower

Actual:
24 ft.

RCRA-LQG:
Date form received by agency: 01/20/2010
Facility name: INTERMOLECULAR, INC.
Facility address: 2865 ZANKER RD.
SAN JOSE, CA 95134
EPA ID: CAL000298290
Contact: ROBERT DAVIS
Contact address: 2865 ZANKER RD.
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 416-2255
Contact email: RDAVIS@INTERMOLECULAR.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: BOSTON PROPERTIES
Owner/operator address: 303 ALMADEN BLVD., SUITE 303
SAN JOSE, CA 95113
Owner/operator country: US
Owner/operator telephone: (408) 885-9110
Legal status: Private

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

Owner/Operator Type: Owner
Owner/Op start date: 11/11/2007
Owner/Op end date: Not reported

Owner/operator name: INTERMOLECULAR, INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/01/2005
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/21/2008
Facility name: INTERMOLECULAR, INC.
Site name: INTERMOLECULAR, INC
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: 134
Waste name: 134

Waste code: 141
Waste name: 141

Waste code: 214
Waste name: 214

Waste code: 221
Waste name: 221

Waste code: 223
Waste name: 223

Waste code: 331
Waste name: 331

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

Waste code: 352
Waste name: 352

Waste code: 551
Waste name: 551

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D011
Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: P014
Waste name: BENZENETHIOL

Waste code: U002
Waste name: ACETONE (I)

Waste code: U003
Waste name: ACETONITRILE (I,T)

Waste code: U019
Waste name: BENZENE (I,T)

Waste code: U031
Waste name: 1-BUTANOL (I)

Waste code: U044
Waste name: CHLOROFORM

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U108
Waste name: 1,4-DIETHYLENEOXIDE

Waste code: U112
Waste name: ACETIC ACID ETHYL ESTER (I)

Waste code: U133
Waste name: HYDRAZINE (R,T)

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)

Waste code: U138
Waste name: METHANE, IODO-

Waste code: U154
Waste name: METHANOL (I)

Waste code: U159
Waste name: 2-BUTANONE (I,T)

Waste code: U196
Waste name: PYRIDINE

Waste code: U208
Waste name: ETHANE, 1,1,1,2-TETRACHLORO-

Waste code: U213
Waste name: FURAN, TETRAHYDRO-(I)

Waste code: U220
Waste name: BENZENE, METHYL-

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

Waste code: U239
Waste name: BENZENE, DIMETHYL- (I,T)

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 3648

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 1397

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 1192

Waste code: D011
Waste name: SILVER
Amount (Lbs): 1192

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 31300

Waste code: D038
Waste name: PYRIDINE
Amount (Lbs): 1192

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

Amount (Lbs): 1440

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 33455

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 1440

Waste code: P014
Waste name: BENZENETHIOL
Amount (Lbs): 1

Waste code: U009
Waste name: ACRYLONITRILE
Amount (Lbs): 1192

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 1192

Waste code: U138
Waste name: METHANE, IODO-
Amount (Lbs): 1192

Waste code: U154
Waste name: METHANOL (I)
Amount (Lbs): 1192

Waste code: U162
Waste name: METHYL METHACRYLATE (I,T)
Amount (Lbs): 1192

Waste code: U213
Waste name: FURAN, TETRAHYDRO-(I)
Amount (Lbs): 1192

Violation Status: No violations found

DRAFT

J48
WNW
1/8-1/4
0.220 mi.
1163 ft.

ALTERA CORP
190 RIVER OAKS PY
SAN JOSE, CA 95134

SAN JOSE HAZMAT **S105799637**
N/A

Site 1 of 2 in cluster J

Relative:
Lower

Actual:
20 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408544
Class: Misc. Complex firms and labs

49
East
1/8-1/4
0.237 mi.
1251 ft.

CADENCE DESIGN SYSTEMS INC
555 RIVER OAKS PY SUITE 2
SAN JOSE, CA 95134

SAN JOSE HAZMAT **S105109365**
N/A

Relative:
Higher

Actual:
34 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 407905
Class: Auto Wrecking/Misc Simple Facility

J50
WNW
1/8-1/4
0.238 mi.
1256 ft.

ALTERA CORP
131 INNOVATION DR SUITE 3
SAN JOSE, CA 95134

SAN JOSE HAZMAT **S105799636**
N/A

Site 2 of 2 in cluster J

Relative:
Lower

Actual:
20 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 409239
Class: Auto Wrecking/Misc Simple Facility

K51
WSW
1/8-1/4
0.248 mi.
1307 ft.

GRANGER ASSOC INC
3040 N 1ST ST
SAN JOSE, CA 95134

RCRA-SQG **1000315238**
FINDS **CAD982332272**

Site 1 of 3 in cluster K

Relative:
Lower

Actual:
19 ft.

RCRA-SQG:
Date form received by agency: 11/12/1987
Facility name: GRANGER ASSOC INC
Facility address: 3040 N 1ST ST
SAN JOSE, CA 95134
EPA ID: CAD982332272
Mailing address: N FIRST ST
SAN JOSE, CA 95134
Contact: ENVIRONMENTAL MANAGER
Contact address: 3040 N FIRST ST
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 982-1611
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

DRAFT

GRANGER ASSOC INC (Continued) **1000315238**

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DSC COMMUNICATIONS
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002795495

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

K52 **AQS** **SAN JOSE HAZMAT** **S103651247**
WSW **3040 N 1ST STREET** **HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.248 mi.
1307 ft. **Site 2 of 3 in cluster K**

Relative:
Lower

Actual:
19 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 412173
Class: Misc. Complex firms and labs

HAZNET:
Year: 2011
Gepaid: CAL000333569
Contact: KEN KOSTLAN/FACILITY MGR
Telephone: 4082322660
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.29186
Facility County: Santa Clara

Year: 2010
Gepaid: CAL000333569
Contact: KEN KOSTLAN/FACILITY MGR
Telephone: 4082322660
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.323
Facility County: Santa Clara

Year: 2008
Gepaid: CAL000178702
Contact: HYUN K YUN
Telephone: 5102495102
Mailing Name: Not reported
Mailing Address: 401 KATO TER
Mailing City,St,Zip: FREMONT, CA 945398333
Gen County: Santa Clara
TSD EPA ID: CAL000024110
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.45
Facility County: Santa Clara

DRAFT

AQS (Continued) **S103651247**

Year: 2008
Gepaid: CAL000178702
Contact: HYUN K YUN
Telephone: 5102495102
Mailing Name: Not reported
Mailing Address: 401 KATO TER
Mailing City,St,Zip: FREMONT, CA 945398333
Gen County: Santa Clara
TSD EPA ID: CAL000024110
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 0.3
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000178702
Contact: HYUN K YUN
Telephone: 5102495102
Mailing Name: Not reported
Mailing Address: 401 KATO TER
Mailing City,St,Zip: FREMONT, CA 945398333
Gen County: Santa Clara
TSD EPA ID: CAL000024110
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 1.2
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

K53 **MICRON** **SAN JOSE HAZMAT** **S110374619**
WSW **3060 N 1ST ST** **HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.248 mi.
1309 ft. **Site 3 of 3 in cluster K**

Relative:
Lower

Actual:
19 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 600431
Class: Not reported

HAZNET:
Year: 2011
Gepaid: CAL000336052
Contact: BOB COOKE
Telephone: 4088341681
Mailing Name: Not reported
Mailing Address: 3060 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Not reported
TSD EPA ID: CAT080014079
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

DRAFT

MICRON (Continued) **S110374619**

(H010-H129) Or (H131-H135)
Tons: 0.0125
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000336052
Contact: BOB COOKE
Telephone: 4088341681
Mailing Name: Not reported
Mailing Address: 3060 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.015
Facility County: Santa Clara

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54 **APTINA IMAGING** **SAN JOSE HAZMAT** **S106916617**
WSW **3080 N 1ST ST SUITE HIRISE** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.248 mi.
1311 ft.

Relative:
Lower

Actual:
19 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411461
Class: Misc. Complex firms and labs

Region: SAN JOSE
File Num: 408050
Class: Auto Wrecking/Misc Simple Facility

L55 **MOORE TECHNOLOGIES** **RCRA-SQG** **1000214324**
SSW **81 E DAGGETT DR** **FINDS** **CAD981695885**
1/8-1/4 **SAN JOSE, CA 95134** **EMI**
0.249 mi.
1315 ft. **Site 1 of 3 in cluster L**

Relative:
Lower

Actual:
23 ft.

RCRA-SQG:
Date form received by agency: 02/27/1992
Facility name: MOORE TECHNOLOGIES
Facility address: 81 E DAGGETT DR
SAN JOSE, CA 95134
EPA ID: CAD981695885
Mailing address: E DAGGETT DR
SAN JOSE, CA 95134
Contact: SHAUN PAIRISH
Contact address: 81 E DAGGETT DR
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 428-0700
Contact email: Not reported
EPA Region: 09

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CATELLUS DEVELOPMENT CORP
Owner/operator address: 201 MISSION ST
SAN FRANCISCO, CA 94105
Owner/operator country: Not reported
Owner/operator telephone: (415) 974-4500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002755974

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

EMI:

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

L56 **ORCHARD PROPERTIES/DAGGETT** **HAZNET** **S101482368**
SSW **58 DAGGETT DR** **ENVIROSTOR** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.270 mi.
1428 ft. **Site 2 of 3 in cluster L**

Relative:
Lower

Actual:
23 ft.

HAZNET:

Year:	1999
Gepaid:	CAL000021786
Contact:	ORCHARD PROPERTIES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	58 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Transfer Station
Tons:	0.2
Facility County:	Santa Clara

Year:	1995
Gepaid:	CAL000021786
Contact:	ORCHARD PROPERTIES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	58 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.3336
Facility County:	Santa Clara

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Claude Jemison

DRAFT

ORCHARD PROPERTIES/DAGGETT (Continued) **S101482368**

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Facility ID: 43360122
Site Code: Not reported
Assembly: 22
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 09/22/1993
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: 10003
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: MULTI CHIP
Alias Type: Alternate Name
Alias Name: 43360122
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/06/1991
Comments: Completed Site Screening. Soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels less than 100 ppb. Based on this information, the SF Regional Water Quality Control Board (RWQCB), the lead agency, decided that the remaining contaminant no longer posed a threat to groundwater and no further action was required. The soil level is below residential standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/18/2001
Comments: Contamination in soil is below residential levels. No further action is required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

L57 **MOORE EPITAXIAL, INC.** **ENVIROSTOR** **S110494081**
SSW **51 E. DAGGETT DRIVE** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.276 mi.
1458 ft. **Site 3 of 3 in cluster L**

Relative:
Lower

Actual:
23 ft.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003338
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39350
Longitude:	-121.9326
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000129152
Alias Type:	EPA Identification Number
Alias Name:	71003338
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

58
SE
1/4-1/2
0.299 mi.
1581 ft.

NANONEXUS, INC.
2520 JUNCTION AVENUE
SAN JOSE, CA 95134

EMI **S105940128**
ENVIROSTOR **N/A**

Relative:
Higher

Actual:
31 ft.

EMI:

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12441
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12441
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004

DRAFT

NANONEXUS, INC. (Continued) **S105940128**

County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.28
Reactive Organic Gases Tons/Yr:	1.0600265
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.6
Reactive Organic Gases Tons/Yr:	.4951546
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.163
Reactive Organic Gases Tons/Yr:	.1309346
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD

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NANONEXUS, INC. (Continued) **S105940128**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.696
Reactive Organic Gases Tons/Yr:	.5716126
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.696
Reactive Organic Gases Tons/Yr:	.5716126
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003631
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39227
Longitude:	-121.9223
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000209279
Alias Type:	EPA Identification Number
Alias Name:	71003631

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NANONEXUS, INC. (Continued) **S105940128**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

59
West
1/4-1/2
0.302 mi.
1593 ft.

Relative:
Lower

Actual:
18 ft.

LAMPLIGHTER PUMP STATION **HIST CORTESE** **S102415917**
3171 LAMPLIGHTER **SAN JOSE HAZMAT** **N/A**
SAN JOSE, CA 95113

CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2019

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 404593
Class: City Facility

60
NNW
1/4-1/2
0.316 mi.
1669 ft.

Relative:
Lower

Actual:
24 ft.

SONY ELECTRONICS INC **NPDES** **S103653271**
3300 ZANKER RD **SLIC** **N/A**
SAN JOSE, CA 95134 **HAZNET**

NPDES:
Npdes Number: CAG912004
Facility Status: Historical
Agency Id: 0
Region: 2
Regulatory Measure Id: 376404
Order No: R2-2007-0033
Regulatory Measure Type: Enrollee
Place Id: 758230
WDID: 2 431060016
Program Type: NPDES
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/01/2007
Expiration Date Of Regulatory Measure: Not reported

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

Termination Date Of Regulatory Measure:	12/02/2011
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Npdes Number:	CAG912004
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	381043
Order No:	R2-2007-0033
Regulatory Measure Type:	Enrollee
Place Id:	758230
WDID:	2 431060014
Program Type:	NPDES
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/09/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	404125
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43C358881
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/28/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Irvine Co LLC
Discharge Address:	550 Newport Center Dr PO Box 6370
Discharge City:	Newport Beach
Discharge State:	California
Discharge Zip:	92658

SLIC:

Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	11/03/2010
Global Id:	T10000002614
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.402902
Longitude:	-121.930677
Case Type:	Cleanup Program Site

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

Case Worker:	MEJ
Local Agency:	Not reported
RB Case Number:	43S1140
File Location:	Regional Board
Potential Media Affected:	Soil
Potential Contaminants of Concern:	DDD / DDE / DDT, Other Insecticides / Pesticides / Fumigants / Herbicides, Arsenic
Site History:	Site is former orchard with residual pesticides (primarily arsenic with lower levels of dieldrin and very low levels of other pesticides) that was converted to industrial uses. Site is now being redeveloped into apartment complex.

Click here to access the California GeoTracker records for this facility:

HAZNET:

Year:	2011
Gepaid:	CAC002656246
Contact:	JOHN WILLIAMS
Telephone:	4082637928
Mailing Name:	Not reported
Mailing Address:	690 N MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950355134
Gen County:	Not reported
TSD EPA ID:	CAD980887418
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.57
Facility County:	Santa Clara

Year:	2011
Gepaid:	CAC002656246
Contact:	JOHN WILLIAMS
Telephone:	4082637928
Mailing Name:	Not reported
Mailing Address:	690 N MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950355134
Gen County:	Not reported
TSD EPA ID:	CAD980887418
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	27.93
Facility County:	Santa Clara

Year:	2010
Gepaid:	CAC002656246
Contact:	JOHN WILLIAMS
Telephone:	4082637928
Mailing Name:	Not reported
Mailing Address:	690 N MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950355134
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.035
Facility County: Santa Clara

Year: 2010
Gepaid: CAC002656246
Contact: JOHN WILLIAMS
Telephone: 4082637928
Mailing Name: Not reported
Mailing Address: 690 N MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950355134
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02085
Facility County: Santa Clara

Year: 2010
Gepaid: CAC002656246
Contact: JOHN WILLIAMS
Telephone: 4082637928
Mailing Name: Not reported
Mailing Address: 690 N MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950355134
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.22935
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
38 additional CA_HAZNET: record(s) in the EDR Site Report.

61
SW
1/4-1/2
0.324 mi.
1713 ft.

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST **WDS** **S105990145**
3011 N. FIRST STREET **ENVIROSTOR** **N/A**
SAN JOSE, CA 95134

Relative:
Lower

Actual:
23 ft.

CA WDS:
Facility ID: San Francisco Bay 43I014679
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: NOVELLUS SYSTEMS
Agency Address: Not reported

DRAFT

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST (Continued) **S105990145**

Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003374
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39479
Longitude:	-121.9344
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000171805
Alias Type:	EPA Identification Number
Alias Name:	71003374

DRAFT

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST (Continued) **S105990145**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

62
WSW
1/4-1/2
0.338 mi.
1783 ft.

Relative:
Lower

Actual:
17 ft.

K & S INTERCONNECT INC **HAZNET** **S105725353**
30 W MONTAGUE EXPRESSWAY **ENVIROSTOR** **N/A**
SAN JOSE, CA 95134

HAZNET:
Year: 2005
Gepaid: CAL000222054
Contact: MARVIN TINSLEY/FAC EHS COORD
Telephone: 4084323900
Mailing Name: Not reported
Mailing Address: 30 W MONTAGUE EXPY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: AZD009015389
TSD County: 99
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Treatment, Incineration
Tons: 0.22
Facility County: Not reported

Year: 2004
Gepaid: CAL000222054
Contact: MARVIN TINSLEY/FAC EHS COORD
Telephone: 4084323900
Mailing Name: Not reported
Mailing Address: 30 W MONTAGUE EXPY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: AZD009015389
TSD County: 99
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Treatment, Incineration
Tons: 0.22
Facility County: Not reported

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

Year:	2003
Gepaid:	CAL000222054
Contact:	MARVIN TINSLEY/FAC EHS COORD
Telephone:	4089801740
Mailing Name:	Not reported
Mailing Address:	30 W MONTAGUE EXPY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	Santa Clara
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Treatment, Incineration
Tons:	0.91
Facility County:	Santa Clara

Year:	2003
Gepaid:	CAL000222054
Contact:	MARVIN TINSLEY/FAC EHS COORD
Telephone:	4089801740
Mailing Name:	Not reported
Mailing Address:	30 W MONTAGUE EXPY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Incineration
Tons:	0
Facility County:	Santa Clara

Year:	2003
Gepaid:	CAL000222054
Contact:	MARVIN TINSLEY/FAC EHS COORD
Telephone:	4089801740
Mailing Name:	Not reported
Mailing Address:	30 W MONTAGUE EXPY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	Santa Clara
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Not reported
Tons:	Not reported
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
25 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

Division Branch:	Cleanup Berkeley
Facility ID:	71002196
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39597
Longitude:	-121.9376
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000222054
Alias Type:	EPA Identification Number
Alias Name:	71002196
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

63
ESE
1/4-1/2
0.343 mi.
1812 ft.

INTEGRATED DEVICE TECHNOLOGY
2670 SEELEY RD
SAN JOSE, CA 95134

RCRA-SQG **1000202577**
FINDS **CAD982511768**
HAZNET
ENVIROSTOR

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:

Date form received by agency:	10/12/2000
Facility name:	INTEGRATED DEVICE TECHNOLOGY
Site name:	INTEGRATED DEVICE TECHNOLOGY, INC.
Facility address:	2670 SEELEY RD SAN JOSE, CA 951341929
EPA ID:	CAD982511768
Mailing address:	2972 STENDER WAY, M/S C7-085 SANTA CLARA, CA 950543213
Contact:	DALE GONZALES
Contact address:	Not reported Not reported

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Contact country: Not reported
Contact telephone: (408) 330-1492
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/04/1999
Facility name: INTEGRATED DEVICE TECHNOLOGY
Site name: INTEGRATED DEVICE TECHNOLOGY, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/29/1998
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Small Quantity Generator

Date form received by agency: 01/29/1998
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 02/07/1996
Facility name: INTEGRATED DEVICE TECHNOLOGY
Site name: INTEGRATED DEVICE TECHNOLOGY INC.
Classification: Large Quantity Generator

Date form received by agency: 03/17/1994
Facility name: INTEGRATED DEVICE TECHNOLOGY
Site name: INTEGRATED DEVICE TECHNOLOGY INC
Classification: Large Quantity Generator

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Date form received by agency: 02/19/1992
Facility name: INTEGRATED DEVICE TECHNOLOGY
Site name: IDT, INC.
Classification: Large Quantity Generator

Date form received by agency: 06/09/1989
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 06/09/1989
Facility name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/14/1995
Date achieved compliance: 03/14/2000
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/24/1993
Date achieved compliance: 12/14/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/14/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/14/2000
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/24/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/14/1993
Evaluation lead agency: State Contractor/Grantee

FINDS:

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Registry ID: 110002837841

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year:	1999
Gepaid:	CAD982511768
Contact:	INTEGRATED DEVICE TECHNOLOGY I
Telephone:	4084928671
Mailing Name:	Not reported
Mailing Address:	2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip:	SANTA CLARA, CA 950541929
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	San Mateo
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Recycler
Tons:	0.271
Facility County:	Santa Clara

Year:	1999
Gepaid:	CAD982511768
Contact:	INTEGRATED DEVICE TECHNOLOGY I
Telephone:	4084928671
Mailing Name:	Not reported
Mailing Address:	2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip:	SANTA CLARA, CA 950541929
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	San Mateo
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Recycler
Tons:	0.4587
Facility County:	Santa Clara

Year:	1999
Gepaid:	CAD982511768
Contact:	INTEGRATED DEVICE TECHNOLOGY I
Telephone:	4084928671
Mailing Name:	Not reported
Mailing Address:	2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip:	SANTA CLARA, CA 950541929
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	0

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 33.712
Facility County: Santa Clara

Year: 1999
Gepaid: CAD982511768
Contact: INTEGRATED DEVICE TECHNOLOGY I
Telephone: 4084928671
Mailing Name: Not reported
Mailing Address: 2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip: SANTA CLARA, CA 950541929
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 25.284
Facility County: Santa Clara

Year: 1999
Gepaid: CAD982511768
Contact: INTEGRATED DEVICE TECHNOLOGY I
Telephone: 4084928671
Mailing Name: Not reported
Mailing Address: 2975 STENDER WAY MS J030 M/S C7-085
Mailing City,St,Zip: SANTA CLARA, CA 950541929
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: 0.8506
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
187 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003106
Site Code: Not reported
Assembly: 18
Senate: 09
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED

DRAFT

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202577**

Funding: Not reported
Latitude: 37.71727
Longitude: -122.1648
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982511768
Alias Type: EPA Identification Number
Alias Name: 71003106
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

M64 **FOXBORO ICT** **SLIC** **S102628869**
NNW **199 RIVER OAKS PKWY** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.392 mi.
2068 ft. **Site 1 of 4 in cluster M**

Relative:
Lower

Actual:
23 ft.

SLIC REG 2:
Region: 2
Facility ID: 43-1964
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: 43-1964
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 5/30/1986
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

M65 **FOXBORO/ICT SITE - FORMER** **SLIC** **S106235137**
NNW **199 RIVER OAKS PARKWAY** **N/A**
1/4-1/2 **SANTA CLARA, CA**
0.392 mi.
2068 ft. **Site 2 of 4 in cluster M**

Relative:
Lower

Actual:
23 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	05/13/2009
Global Id:	SL1824K1153
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4049714793015
Longitude:	-121.933135986328
Case Type:	Cleanup Program Site
Case Worker:	DIB
Local Agency:	Not reported
RB Case Number:	43S0154
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History:	The Site had a release of solvents (PCE, TCE) from a waste solvent tank. The tank was removed along with contaminated soil. A groundwater extraction and treatment system was operated until groundwater pollutant concentrations reached asymptotic levels. The site then went to monitored natural attenuation. Solvent concentrations in groundwater are now at low levels.

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	SL1824K1153
Facility Status:	Remedial action (cleanup) Underway
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

M66 **FOXBORO/ICT** **CERC-NFRAP** **1000164393**
NNW **199 RIVEROAKS PRKWY** **RCRA-NonGen** **CAD092202969**
1/4-1/2 **SAN JOSE, CA 95134** **FINDS**
0.392 mi. **HIST UST**
2068 ft. **Site 3 of 4 in cluster M**

Relative:
Lower

Actual:
23 ft.

CERC-NFRAP:

Site ID:	0903386
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

DRAFT

FOXBORO/ICT (Continued) **1000164393**

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13054683.00000
Person ID: 9271184.00000

Contact Sequence ID: 13286951.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292546.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298404.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 04/01/1988
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 02/28/1989
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 02/28/1989
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-NonGen:
Date form received by agency: 02/24/2000
Facility name: FOXBORO/ICT
Facility address: 199 RIVEROAKS PRKWY
SAN JOSE, CA 95134
EPA ID: CAD092202969
Contact: CARL BUSHMAN
Contact address: 1804 MC CARTHY BLVD
MILPITAS, CA 95035
Contact country: US
Contact telephone: (408) 954-1100
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Facility name: FOXBORO/ICT
Classification: Large Quantity Generator

Date form received by agency: 03/29/1994
Facility name: FOXBORO/ICT
Site name: FOXBORO/ICT INC
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Facility name: FOXBORO/ICT
Site name: FOXBORO/ ICT
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/08/1993
Date achieved compliance: 04/13/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/10/1986
Date achieved compliance: 05/22/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/01/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/08/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/13/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/10/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/22/1987
Evaluation lead agency: State

FINDS:

Registry ID: 110000770933

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

HIST UST:

Region:	STATE
Facility ID:	00000008443
Facility Type:	Other
Other Type:	ELECTRONICS
Total Tanks:	0004
Contact Name:	COOKSON TERRY
Telephone:	4089469630
Owner Name:	THE FOXBORO COMPANY
Owner Address:	BRISTOL PARK
Owner City,St,Zip:	FOXBORO, MA 02035
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00005000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	4 inches
Leak Detection:	Visual
Tank Num:	002
Container Num:	D
Year Installed:	1981
Tank Capacity:	00001500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	003
Container Num:	C
Year Installed:	1981

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Tank Capacity: 00000600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 004
Container Num: E
Year Installed: 1981
Tank Capacity: 00000400
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well, 10

M67 **FOXBORO/ICT, INC.** **LUST** **S110493847**
NNW **199 RIVER OAKS PARKWAY** **SAN JOSE HAZMAT** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **ENVIROSTOR**
0.392 mi.
2068 ft. **Site 4 of 4 in cluster M**

Relative:
Lower

Actual:
23 ft.

LUST:
Region: STATE
Global Id: T0608591787
Latitude: 37.404559
Longitude: -121.930498
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/10/2009
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: DIB
Local Agency: Not reported
RB Case Number: 43-1964
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0608591787
Contact Type: Regional Board Caseworker
Contact Name: David Barr
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST., STE. 1400
City: OAKLAND
Email: dbarr@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608591787
Action Type: ENFORCEMENT
Date: 06/10/2009
Action: Closure/No Further Action Letter

Global Id: T0608591787

DRAFT

FOXBORO/ICT, INC. (Continued) **S110493847**

Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0608591787
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0608591787
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402114
Class: Auto Wrecking/Misc Simple Facility

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002626
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40503
Longitude: -121.9325
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD092202969
Alias Type: EPA Identification Number
Alias Name: 71002626
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported

DRAFT

FOXBORO/ICT, INC. (Continued) **S110493847**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

N68 **IMP, INC** **CERC-NFRAP** **1000217024**
SSW **2830 NORTH FIRST ST** **RCRA-SQG** **CAD980585186**
1/4-1/2 **SAN JOSE, CA 95134** **FINDS**
0.400 mi. **WDS**
2112 ft. **Site 1 of 2 in cluster N** **HIST UST**
HAZNET

Relative:
Lower

Actual:
23 ft.

CERC-NFRAP:
Site ID: 0901781
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13051257.00000
Person ID: 9271184.00000

Contact Sequence ID: 13288354.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293949.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299807.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: IMP INC.
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/01/1986
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 11/01/1987
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported

DRAFT

IMP, INC (Continued) **1000217024**

Date Completed: 11/01/1987
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-SQG:
Date form received by agency: 02/18/2002
Facility name: IMP, INC
Facility address: 2830 N FIRST ST
SAN JOSE, CA 95134
EPA ID: CAD980585186
Contact: OLIVER SEMBA
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 434-1300
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: IMP, INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/31/2002
Owner/Op end date: Not reported

Owner/operator name: TRAMMEL CROW CO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/31/2002
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

DRAFT

IMP, INC (Continued) **1000217024**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/18/2002
Facility name: IMP, INC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Facility name: IMP, INC
Site name: IMP, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Facility name: IMP, INC
Site name: IMP, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: IMP, INC
Site name: INTERNATIONAL MICROELECTRONIC PRODUCTS
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Facility name: IMP, INC
Site name: IMP INC.
Classification: Large Quantity Generator

Date form received by agency: 03/28/1993
Facility name: IMP, INC
Site name: IMP, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992
Facility name: IMP, INC
Site name: INTERNATIONAL MICROELECTRONIC
Classification: Large Quantity Generator

Date form received by agency: 03/09/1982
Facility name: IMP, INC
Site name: INTERNATIONAL MICROELECTRONIC PRODUCTS
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/26/1994
Date achieved compliance: 01/26/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

DRAFT

IMP, INC (Continued) **1000217024**

Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/26/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/26/1999
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110009532988

Environmental Interest/Information System
The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CA WDS:
Facility ID: San Francisco Bay 43I009834
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4084329100
Facility Contact: Oliver Simba
Agency Name: IMP INC
Agency Address: 2830 N 1st St
Agency City,St,Zip: San Jose 951342071
Agency Contact: Oliver Simba
Agency Telephone: 4084329100
Agency Type: Private

DRAFT

IMP, INC (Continued) **1000217024**

SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HIST UST:
Region: STATE
Facility ID: 00000002630
Facility Type: Other
Other Type: SEMICONDUCTOR MFG.
Total Tanks: 0002
Contact Name: CAREY JONES SAFETY MANAGER
Telephone: 4082629100
Owner Name: INTERNATIONAL MICROELECTRONIC
Owner Address: 2830 NORTH FIRST STREET
Owner City,St,Zip: SAN JOSE, CA 95134

Tank Num: 001
Container Num: 001
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 1/4 inches
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

Tank Num: 002
Container Num: 002
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3/16 inches
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

HAZNET:
Year: 2007
Gepaid: CAC002621695

DRAFT

IMP, INC (Continued) **1000217024**

Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAL000161743
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002621695
Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAL000161743
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0.2
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002621695
Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAD009466392
TSD County: Contra Costa
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 3.3
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002621695
Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site

DRAFT

IMP, INC (Continued) **1000217024**

Tons: 0.23
Facility County: Santa Clara

Year: 2007
Gepaid: CAC002621695
Contact: CHUCK HERRON
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 6011 CONNECTION DR
Mailing City,St,Zip: IRVING, TX 750392607
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 500.23
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

N69 **INTERNATIONAL MICROELECTRONICS PRODUCTS, INC.** **HAZNET** **S108224691**
SSW **2830 N. FIRST STREET** **ENVIROSTOR** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.400 mi.
2112 ft. **Site 2 of 2 in cluster N**

Relative:
Lower

Actual:
23 ft.

HAZNET:
Year: 2004
Gepaid: CAC002573308
Contact: CHUCK HERRON/PROJECT MGR
Telephone: 6502919867
Mailing Name: Not reported
Mailing Address: 600 E LAS COLINAS BLVD STE 400
Mailing City,St,Zip: IRVING, TX 75039
Gen County: Santa Clara
TSD EPA ID: CAL000161743
TSD County: Santa Clara
Waste Category: Unspecified oil-containing waste
Disposal Method: Not reported
Tons: 1.77
Facility County: Not reported

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002677
Site Code: Not reported
Assembly: 25

DRAFT

INTERNATIONAL MICROELECTRONICS PRODUCTS, INC. (Continued) **S108224691**

Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39199
Longitude:	-121.9320
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD980585186
Alias Type:	EPA Identification Number
Alias Name:	71002677
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

70
WSW
1/4-1/2
0.412 mi.
2175 ft.

Relative:
Lower

Actual:
13 ft.

TESSERA TECHNOLOGIES INC
3309 ORCHARD DR
SAN JOSE, CA 95134

RCRA-SQG **1000151466**
FINDS **CAD981160336**
HIST CORTESE
SAN JOSE HAZMAT
HAZNET
EMI
ENVIROSTOR

RCRA-SQG:

Date form received by agency:	02/25/2002
Facility name:	TESSERA TECHNOLOGIES INC
Facility address:	3309 ORCHARD DR SAN JOSE, CA 951342005
EPA ID:	CAD981160336
Contact:	ROBERT E WHITE
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 894-0700
Telephone ext.:	172
Contact email:	BWHITE@TESSERA.COM FAX 408/894-0789
EPA Region:	09

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TESSARA
Owner/operator address: 3099 ORCHARD DR
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 894-0700
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/25/2002
Facility name: TESSERA TECHNOLOGIES INC
Classification: Large Quantity Generator

Date form received by agency: 08/09/1993
Facility name: TESSERA TECHNOLOGIES INC
Site name: TESSERA INC
Classification: Small Quantity Generator

Violation Status: No violations found

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

FINDS:

Registry ID: 110009533950

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 2616

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 600762
Class: Misc. Complex firms and labs

HAZNET:
Year: 2011
Gepaid: CAL000362354
Contact: KIM SNYDER
Telephone: 4085776337
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0495
Facility County: Santa Clara

Year: 2011
Gepaid: CAL000362354

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Contact: KIM SNYDER
Telephone: 4085776337
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.01
Facility County: Santa Clara

Year: 2011
Gepaid: CAL000362354
Contact: KIM SNYDER
Telephone: 4085776337
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.08
Facility County: Santa Clara

Year: 2011
Gepaid: CAC002663953
Contact: JULIE DESHAZO
Telephone: 4083790400
Mailing Name: Not reported
Mailing Address: 1690 DELL AVE
Mailing City,St,Zip: CAMPBELL, CA 95008
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1
Facility County: Santa Clara

Year: 2010
Gepaid: CAC002659730
Contact: DAVID ANDRIS
Telephone: 4083790400
Mailing Name: Not reported
Mailing Address: 1690 DELL AVE
Mailing City,St,Zip: CAMPBELL, CA 95008
Gen County: Not reported
TSD EPA ID: CAD982042475
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Tons: 1.2
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
193 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.085
Reactive Organic Gases Tons/Yr:	0.052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.086
Reactive Organic Gases Tons/Yr:	.0528367
Carbon Monoxide Emissions Tons/Yr:	.003

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

NOX - Oxides of Nitrogen Tons/Yr:	.015
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002724
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39551
Longitude:	-121.9391
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981160336
Alias Type:	EPA Identification Number
Alias Name:	71002724
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

O71 **HKN PARTNERSHIP** **HIST CORTESE** **S103972453**
ESE **691 MONTAGUE** **LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **HAZNET**
0.437 mi.
2308 ft. **Site 1 of 2 in cluster O**

Relative:
Higher

Actual:
37 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0969

LUST:

Region:	STATE
Global Id:	T0608500971
Latitude:	37.395102
Longitude:	-121.915938
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	12/06/1999
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608500971
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500971
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4082996930

LUST:

Global Id:	T0608500971
Action Type:	ENFORCEMENT
Date:	04/16/1996
Action:	Notice of Responsibility - #40318

Global Id:	T0608500971
Action Type:	RESPONSE

DRAFT

HKN PARTNERSHIP (Continued) **S103972453**

Date: 10/23/1999
Action: Other Report / Document

Global Id: T0608500971
Action Type: ENFORCEMENT
Date: 09/23/1999
Action: Staff Letter - #32149

Global Id: T0608500971
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24K01f
Date Closed: 12/06/1999

HAZNET:
Year: 1998
Gepaid: CAC001253328
Contact: JOHN LUCAS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2655 SEELY RD BLDG 5 MS 5B1
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD981382732
TSD County: 1
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 1.6856
Facility County: Santa Clara

O72 **HKN PARTNERSHIP** **LUST** **S103473066**
ESE **691 MONTAGUE EXPY** **HIST LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.455 mi.
2404 ft. **Site 2 of 2 in cluster O**

Relative:
Higher

Actual:
36 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24K01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/7/1990
Pollution Characterization Began: 8/7/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

HKN PARTNERSHIP (Continued) **S103473066**

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24K01
Oversite Agency: SCVWD
Date Listed: 1990-08-23 00:00:00
Closed Date: 1999-12-06 00:00:00

P73 **AUTEK SYSTEMS CORPORATION** **SAN JOSE HAZMAT** **S108753020**
South **109 BONAVENTURA DR** **HAZNET** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **ENVIROSTOR**
0.462 mi. **HWP**
2441 ft. **Site 1 of 4 in cluster P**

Relative:
Higher

Actual:
27 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 405318
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 2006
Gepaid: CAC002605561
Contact: GEORGE CLARK/CEO
Telephone: 4084281000
Mailing Name: Not reported
Mailing Address: 109 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Tons: 0
Facility County: Santa Clara

ENVIROSTOR:
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 80001801
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 06/22/2009
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39070

DRAFT

AUTEK SYSTEMS CORPORATION (Continued) **S108753020**

Longitude: -121.9269
APN: 101-30-014
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 101-30-014
Alias Type: APN
Alias Name: CAT000623835
Alias Type: EPA Identification Number
Alias Name: 80001801
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/06/1990
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAT000623835
Latitude: 37.389532
Longitude: -121.928185
Facility Type: HAZ WASTE - NON-OPERATING
Cleanup Status: Not reported
Region: BERKELEY; STANDARDIZED PERMIT & CORRECTIVE ACTION
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: Not reported
Senate District: Not reported
Public Information Officer: Not reported
Facility Status: Not reported
Site History: Not reported

HWP:
EPA Id: CAT000623835
Unit Names: CONTAIN1, TANKTRT1
Event Description: Initial Submittal
Actual Date: 1980-11-19 00:00:00
Doc Comments: Not reported

EPA Id: CAT000623835
Unit Names: CONTAIN1, TANKTRT1
Event Description: Applicant Was A Protective Filer

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AUTEK SYSTEMS CORPORATION (Continued) **S108753020**

Actual Date: 1990-12-11 00:00:00
Doc Comments: Not reported

EPA Id: CAT000623835
Unit Names: CONTAIN1, TANKTRT1
Event Description: Approved Request
Actual Date: 1991-03-06 00:00:00
Doc Comments: Not reported

EPA Id: CAT000623835
Unit Names: CONTAIN1, TANKTRT1
Event Description: Part B Call-In
Actual Date: 1983-03-10 00:00:00
Doc Comments: Not reported

P74 **AUTEK SYSTS CORP** **RCRA-TSDF** **1000203204**
South **109 BONAVENTURA DR** **CERCLIS** **CAT000623835**
1/4-1/2 **SAN JOSE, CA 95134** **CORRACTS**
0.462 mi. **RCRA-SQG**
2441 ft. **Site 2 of 4 in cluster P** **FINDS**

Relative:
Higher

Actual:
27 ft.

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: AUTEK SYSTS CORP
Facility address: 109 BONAVENTURA DR
SAN JOSE, CA 95134
EPA ID: CAT000623835
Mailing address: 3200 CORONADO DR
SANTA CLARA, CA 95051
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: AUTEK SYSTEMS CORPORATION
Owner/operator address: 3200 CORONADO DR
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (408) 496-0400
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AUTEK SYSTEMS CORPORATION
Owner/operator address: 3200 CORONADO DR
SANTA CLARA, CA 95051
Owner/operator country: Not reported

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AUTEK SYSTS CORP (Continued) **1000203204**

Owner/operator telephone: (408) 496-0400
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/18/1980
Facility name: AUTEK SYSTS CORP
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 08/06/1990
Event: CA029ST

Event date: 08/06/1990
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 08/06/1990
Event: CA074LO

Event date: 08/06/1990
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 11/30/1990
Date achieved compliance: 09/04/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/28/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/30/1989
Date achieved compliance: 09/04/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/14/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/01/1987
Date achieved compliance: 08/06/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/30/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/30/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/04/1991
Evaluation lead agency: State

Evaluation date: 06/30/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/04/1991
Evaluation lead agency: State

Evaluation date: 06/30/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/01/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 08/06/1987
Evaluation lead agency: State

CERCLIS:
Site ID: 0900257

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

EPA ID:	CAT000623835
Facility County:	SANTA CLARA
Short Name:	AUTEK SYSTEMS CORP
Congressional District:	10
IFMS ID:	Not reported
SMSA Number:	7400
USGC Hydro Unit:	18050003
Federal Facility:	Not a Federal Facility
DMNSN Number:	Not reported
Site Orphan Flag:	N
RCRA ID:	E
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	09
Classification:	Not reported
Site Settings Code:	Not reported
NPL Status:	Not on the NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Deferred to RCRA
Non NPL Status Date:	19900828
Site Fips Code:	06085
CC Concurrence Date:	Not reported
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

CERCLIS Site Contact Name(s):

Contact ID:	9271184.00000
Contact Name:	Karen Jurist
Contact Tel:	(415) 972-3219
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003854.00000
Contact Name:	Leslie Ramirez
Contact Tel:	(415) 972-3978
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003858.00000
Contact Name:	Sharon Murray
Contact Tel:	(415) 972-4250
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13004003.00000
Contact Name:	Carl Brickner
Contact Tel:	Not reported
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Alias Comments:	Not reported

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Site Description: Deferral flag and data added per schedule MM 3/07

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	06/12/1990
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	08/28/1990
Priority Level:	Deferred to RCRA (Subtitle C)
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	01/23/1996
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA In-House
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

CORRACTS:

EPA ID:	CAT000623835
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	08/06/1990
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	332813 Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date:	Not reported
Schedule end date:	Not reported

FINDS:

Registry ID: 110002944299

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

P75 **ARMORED TRANSPORT** **HIST CORTESE** **S102424643**
South **101 BONAVENTURA DR** **LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **HIST LUST**
0.470 mi. **SWEEPS UST**
2482 ft. **Site 3 of 4 in cluster P**

Relative:
Higher

Actual:
27 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0122

LUST:

Region:	STATE
Global Id:	T0608541324
Latitude:	37.3907203726205
Longitude:	-121.926741600037
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/08/1992
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608541324
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4082996930

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Global Id:	T0608541324
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608541324
Action Type:	RESPONSE
Date:	06/12/1991
Action:	Other Report / Document

Global Id:	T0608541324
Action Type:	ENFORCEMENT
Date:	04/08/1991
Action:	Closure/No Further Action Letter

Global Id:	T0608541324
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

Region:	STATE
Global Id:	T0608500190
Latitude:	37.39
Longitude:	-121.9264
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/08/1992
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	UNK
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	43-0122
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608500190
Contact Type:	Regional Board Caseworker
Contact Name:	RB 2
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500190
Contact Type:	Local Agency Caseworker

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4082996930

LUST:
Global Id: T0608500190
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0608500190
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0608500190
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24P02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: 43-0122
Facility Status: Case Closed
Case Number: 43-0122
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24P02f
Date Closed: 04/08/1992

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24P02
Oversite Agency: SCVWD
Date Listed: 1991-06-10 00:00:00
Closed Date: 1992-04-08 00:00:00

SWEEPS UST:
Status: Not reported
Comp Number: 400141
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-400141-000001
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 400141
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-400141-000002
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

DRAFT

76
ESE
1/4-1/2
0.480 mi.
2532 ft.

MONTAGUE SEELY
691 MONTAGUE AT SEELY AVE
SAN JOSE, CA 95134

HIST CORTESE **S105026264**
VCP **N/A**
ENVIROSTOR

Relative:
Higher

Actual:
32 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43070024

VCP:

Facility ID:	43070024
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	21
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	200254
Assembly:	25
Senate:	10
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	04/04/1996
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.40061 / -121.9192
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	10077, 10199, 30008, 30013, 30252, 30440
Confirmed COC:	30252,30440,10199,30008,30013
Potential Description:	SOIL
Alias Name:	CADENCE DESIGN SYSTEMS
Alias Type:	Alternate Name
Alias Name:	MONTAGUE SEELY
Alias Type:	Alternate Name
Alias Name:	110033610787
Alias Type:	EPA (FRS #)
Alias Name:	200254
Alias Type:	Project Code (Site Code)
Alias Name:	43070024
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	02/23/1996
Comments:	Signed VCA.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 04/04/1996
Comments: Completed VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No further action was recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 04/04/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/10/1991
Comments: Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/23/2001
Comments: Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 21
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Facility ID: 43070024
Site Code: 200254
Assembly: 25
Senate: 10

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Special Program:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	04/04/1996
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.40061
Longitude:	-121.9192
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	10077, 10199, 30008, 30013, 30252, 30440
Confirmed COC:	30252,30440,10199,30008,30013
Potential Description:	SOIL
Alias Name:	CADENCE DESIGN SYSTEMS
Alias Type:	Alternate Name
Alias Name:	MONTAGUE SEELY
Alias Type:	Alternate Name
Alias Name:	110033610787
Alias Type:	EPA (FRS #)
Alias Name:	200254
Alias Type:	Project Code (Site Code)
Alias Name:	43070024
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	02/23/1996
Comments:	Signed VCA.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Voluntary Cleanup Agreement Completion
Completed Date:	04/04/1996
Comments:	Completed VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No further action was recommended.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	04/04/1996
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	10/10/1991
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater. Not reported

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	10/23/2001
Comments:	Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

P77 **COMPETITION PARTS WAREHOU** **HIST CORTESE** **S101309137**
South **81 BONAVENTURA** **LUST** **N/A**
1/4-1/2 **SAN JOSE, CA** **HIST LUST**
0.490 mi. **SAN JOSE HAZMAT**
2586 ft. **Site 4 of 4 in cluster P** **SWEEPS UST**
HAZNET

Relative:
Higher

Actual:
27 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0398

LUST:

Region:	STATE
Global Id:	T0608500449
Latitude:	37.3889
Longitude:	-121.9279
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/06/1995
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0608500449
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported

DRAFT

COMPETITION PARTS WAREHOU (Continued) **S101309137**

Phone Number: Not reported

Global Id: T0608500449
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4082996930

LUST:
Global Id: T0608500449
Action Type: ENFORCEMENT
Date: 03/10/1992
Action: Notice of Responsibility - #40320

Global Id: T0608500449
Action Type: REMEDIATION
Date: 01/01/1950
Action: Excavation

Global Id: T0608500449
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24P03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 12/7/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24P03f
Date Closed: 06/06/1995

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24P03
Oversite Agency: SCVWD

DRAFT

COMPETITION PARTS WAREHOU (Continued) **S101309137**

Date Listed: 1992-03-06 00:00:00
Closed Date: 1995-06-06 00:00:00

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 403780
Class: Auto Wrecking/Misc Simple Facility

SWEEPS UST:
Status: Not reported
Comp Number: 403780
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-403780-000001
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HAZNET:
Year: 2002
Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Sacramento
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.83
Facility County: Not reported

Year: 2002
Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Santa Clara
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 2.43
Facility County: Not reported

DRAFT

COMPETITION PARTS WAREHOU (Continued) **S101309137**

Year:	2001
Gepaid:	CAL000183280
Contact:	BEN HARRIS EHS MGR
Telephone:	5103602926
Mailing Name:	Not reported
Mailing Address:	81 BONAVENTURA DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Sacramento
Waste Category:	Not reported
Disposal Method:	Transfer Station
Tons:	1.95
Facility County:	Not reported

Year:	2001
Gepaid:	CAL000183280
Contact:	BEN HARRIS EHS MGR
Telephone:	5103602926
Mailing Name:	Not reported
Mailing Address:	81 BONAVENTURA DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Sacramento
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.76
Facility County:	Not reported

Year:	2001
Gepaid:	CAL000183280
Contact:	BEN HARRIS EHS MGR
Telephone:	5103602926
Mailing Name:	Not reported
Mailing Address:	81 BONAVENTURA DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Oil/water separation sludge
Disposal Method:	Transfer Station
Tons:	16.01
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

DRAFT

Q78
ESE
1/4-1/2
0.495 mi.
2612 ft.

QUEBECOR PRINTING SAN JOSE INC
696 EAST TRIMBLE ROAD
SAN JOSE, CA 95131

Site 1 of 5 in cluster Q

CERCLIS 1000698023
RCRA-SQG CAD044869469
FINDS
SLIC
HAZNET

Relative:
Higher

Actual:
38 ft.

CERCLIS:

Site ID:	0901364
EPA ID:	CAD044869469
Facility County:	SANTA CLARA
Short Name:	SAN JOSE GRAPHICS
Congressional District:	10
IFMS ID:	Not reported
SMSA Number:	7400
USGC Hydro Unit:	18050003
Federal Facility:	Not a Federal Facility
DMNSN Number:	Not reported
Site Orphan Flag:	N
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	09
Classification:	Not reported
Site Settings Code:	Not reported
NPL Status:	Not on the NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Site Reassessment Ongoing
Non NPL Status Date:	20011228
Site Fips Code:	06085
CC Concurrence Date:	Not reported
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

CERCLIS Site Contact Name(s):

Contact ID:	9271184.00000
Contact Name:	Karen Jurist
Contact Tel:	(415) 972-3219
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003854.00000
Contact Name:	Leslie Ramirez
Contact Tel:	(415) 972-3978
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003858.00000
Contact Name:	Sharon Murray
Contact Tel:	(415) 972-4250
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13004003.00000

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: ARCATA GRAPHICS
Alias Address: Not reported
CA
Alias ID: 201
Alias Name: QUEBECOR PRINTING SAN JOSE, INC.
Alias Address: Not reported
CA
Alias ID: 201
Alias ID: 101
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/01/1986
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 05/18/1989
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Action Code:	001
Action:	SITE INSPECTION
Date Started:	Not reported
Date Completed:	05/29/1990
Priority Level:	Low priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

RCRA-SQG:

Date form received by agency:	10/12/2000
Facility name:	QUEBECOR PRINTING SAN JOSE INC
Site name:	QUEBECOR PRINTING SAN JOSE, INC.
Facility address:	696 EAST TRIMBLE ROAD SAN JOSE, CA 95131
EPA ID:	CAD044869469
Contact:	RICHARD TATA
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 435-2352
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/04/1999
Facility name:	QUEBECOR PRINTING SAN JOSE INC
Site name:	QUEBECOR PRINTING SAN JOSE, INC.
Classification:	Large Quantity Generator

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Date form received by agency: 09/01/1996
Facility name: QUEBECOR PRINTING SAN JOSE INC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: QUEBECOR PRINTING SAN JOSE INC
Classification: Small Quantity Generator

Date form received by agency: 03/22/1996
Facility name: QUEBECOR PRINTING SAN JOSE INC
Site name: QUEBECOR PRINTING SAN JOSE,INC.
Classification: Large Quantity Generator

Date form received by agency: 03/03/1994
Facility name: QUEBECOR PRINTING SAN JOSE INC
Site name: QUEBECOR PRINTING
Classification: Large Quantity Generator

Date form received by agency: 02/20/1992
Facility name: QUEBECOR PRINTING SAN JOSE INC
Classification: Large Quantity Generator

Date form received by agency: 02/10/1992
Facility name: QUEBECOR PRINTING SAN JOSE INC
Site name: QUEBECOR PRINTING SAN JOSE INC.
Classification: Large Quantity Generator

Date form received by agency: 04/07/1990
Facility name: QUEBECOR PRINTING SAN JOSE INC
Site name: ARCATA GRAPHICS SAN JOSE/SAN HOSE GRAPHI
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 10/12/1994
Date achieved compliance: 10/12/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/12/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/12/1999
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000484761

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

SLIC REG 2:
Region: 2
Facility ID: SL20252870
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: UNK
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HAZNET:
Year: 2004
Gepaid: CAC002295633
Contact: STEVEN HAVER/PARTNER
Telephone: 6502352841
Mailing Name: Not reported
Mailing Address: 4000 EAST 3RD AVENUE
Mailing City,St,Zip: FOSTER CITY, CA 944040000
Gen County: Santa Clara
TSD EPA ID: AZ0000337360
TSD County: 99
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Disposal, Land Fill
Tons: 0.65

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Facility County: Not reported

Year: 2002
Gepaid: CAC002556657
Contact: SHAWN HARDY/PARTNER
Telephone: 972382823
Mailing Name: Not reported
Mailing Address: 600 E LOS COLINAS BLVD STE 400
Mailing City,St,Zip: IRIVING, TX 75039
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Alameda
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 1.98
Facility County: Not reported

Year: 2002
Gepaid: CAC002556657
Contact: SHAWN HARDY/PARTNER
Telephone: 972382823
Mailing Name: Not reported
Mailing Address: 600 E LOS COLINAS BLVD STE 400
Mailing City,St,Zip: IRIVING, TX 75039
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Contra Costa
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Recycler
Tons: 3.50
Facility County: Not reported

Year: 2002
Gepaid: CAC002295633
Contact: STEVEN HAVER/PARTNER
Telephone: 6502352841
Mailing Name: Not reported
Mailing Address: 4000 EAST 3RD AVENUE
Mailing City,St,Zip: FOSTER CITY, CA 944040000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Alameda
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 16.85
Facility County: Not reported

Year: 2000
Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: .7500
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
182 additional CA_HAZNET: record(s) in the EDR Site Report.

Q79 **ARCATA GRAPHICS/QUEBECOR** **Cortese** **S105644506**
ESE **696 TRIMBLE** **SLIC** **N/A**
1/4-1/2 **SAN JOSE, CA** **CHMIRS**
0.495 mi. **ENF**
2612 ft. **Site 2 of 5 in cluster Q** **ENVIROSTOR**

Relative:
Higher

Actual:
38 ft.

CORTESE:
Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 417174N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 417174N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

SLIC:
Region: STATE

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Facility Status:	**Open - Remediation**
Status Date:	08/15/2002
Global Id:	SL20252870
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.409591
Longitude:	-121.879388
Case Type:	Cleanup Program Site
Case Worker:	DIB
Local Agency:	Not reported
RB Case Number:	43S0261
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Toluene, Chromium, Copper, * Volatile Organic Compounds (VOC)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CHMIRS:

OES Incident Number:	015242
OES notification:	Not reported
OES Date:	8/21/1996
OES Time:	02:35:56 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Waterway:	storm drain <100gals possible
Spill Site:	Not reported
Cleanup By:	laidlaw waste disposal systems
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	quebecor san jose inc
Incident Date:	1300/20Aug96
Admin Agency:	Not reported
Amount:	35,000gals
Contained:	NO YES
Site Type:	IND PLT
E Date:	Not reported
Substance:	toluene ink solvent & water
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	YES
Number of Injuries:	YES
Number of Fatalities:	NO
Description:	fire in plant, suppression system caused large amount of water which was mixed with the solvents. hazmat on scene contained area. plant evacuated 1 smoke inhalation.

ENF:

Region:	2
Facility Id:	206168
Agency Name:	LEGACY PARTNERS INC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	OLDNUR
# Of Programs:	1
WDID:	2 417174N01
Reg Measure Id:	164821
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	235399
Region:	2
Order / Resolution Number:	R2-2001-0053
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/22/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 417174N01
Description:	Not reported

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Program:	OLDNUR
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Region:	2
Facility Id:	206168
Agency Name:	LEGACY PARTNERS INC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	OLDNUR
# Of Programs:	1
WDID:	2 417174N01
Reg Measure Id:	164821
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Status:	Active
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	225911
Region:	2
Order / Resolution Number:	89-182
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/13/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 417174N01
Description:	Not reported
Program:	OLDNUR
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	17
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Facility ID:	43280122
Site Code:	201404
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	11/02/1994
Restricted Use:	NO

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39331
Longitude: -121.9171
APN: 237-18-097
Past Use: MANUFACTURING - OTHER
Potential COC: 10003, 30024, 30025, 30272, 30550, 30593
Confirmed COC: 30550,30024,30025,30272,30593
Potential Description: OTH, SOIL
Alias Name: ARCATA GRAPHICS
Alias Type: Alternate Name
Alias Name: QUEBECOR PRINTING
Alias Type: Alternate Name
Alias Name: 237-18-097
Alias Type: APN
Alias Name: CAD044869469
Alias Type: EPA Identification Number
Alias Name: 200217
Alias Type: Project Code (Site Code)
Alias Name: 201404
Alias Type: Project Code (Site Code)
Alias Name: 43280122
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/09/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/02/1994
Comments: Completed Site Screening. On December 13, 1989, the SF Regional Water Quality Control Board (RWQCB) issued Order No. 89-182 addressing site investigation cleanup of the soil and groundwater pollution. From 1993 to 1999, a combined soil vapor and groundwater extraction operated on the site. The cleanup plan did not meet expectations. Removal efficiency was low and there were a number of operational difficulties due to site soil conditions. The RWQCB issued an amended order, requiring excavation of vadose zone soil that exceeds the risk based cleanup goals; and monitored natural attenuation for impacted groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/29/1990
Comments: Completed Site Screening. During the investigation of groundwater, free product containing toluene and hexane was discovered in one monitoring well. The free product is believed to be the result of an overflow from an underground sump connected to the solvent recovery system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

DRAFT

ARCATA GRAPHICS/QUEBECOR (Continued) **S105644506**

Completed Document Type:	Site Screening
Completed Date:	12/18/2001
Comments:	The Regional Water Quality Board is actively overseeing the cleanup of the site.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Q80 **ARCATA GRAPHICS PRINTING** **HIST CORTESE** **S101304113**
ESE **696 TRIMBLE** **SLIC** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **HIST LUST**
0.495 mi. **HAZNET**
2612 ft. **Site 3 of 5 in cluster Q**

Relative:
Higher

Actual:
38 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1300
Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43280122

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	06/23/2009
Global Id:	T0608501278
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.394004
Longitude:	-121.91682
Case Type:	Cleanup Program Site
Case Worker:	MBR
Local Agency:	Not reported
RB Case Number:	43-1300
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	43-1300
Facility Status:	Remediation Plan
Date Closed:	Not reported

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

Local Case #: 43-1300
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 1/31/1990
Date Preliminary Site Assessment Began: 7/1/1990
Date Pollution Characterization Began: 7/1/1990
Date Remediation Plan Submitted: 11/15/1994
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24J01
Oversite Agency: SFRWQCB
Date Listed: 1991-01-01 00:00:00
Closed Date: Not reported

HAZNET:
Year: 2011
Gepaid: CAL000302861
Contact: GAYLYN FROSINI
Telephone: 4122627375
Mailing Name: Not reported
Mailing Address: 1000 FEDEX DR
Mailing City,St,Zip: MOON TOWNSHIP, PA 151080000
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.15
Facility County: Santa Clara

Year: 2011
Gepaid: CAL000302861
Contact: GAYLYN FROSINI
Telephone: 4122627375
Mailing Name: Not reported
Mailing Address: 1000 FEDEX DR
Mailing City,St,Zip: MOON TOWNSHIP, PA 151080000
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.025
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000302861
Contact: JOSEPH STEARNS JR
Telephone: 4122627306

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

Mailing Name: Not reported
Mailing Address: 1000 FEDEX DR
Mailing City,St,Zip: MOON TOWNSHIP, PA 151080000
Gen County: Santa Clara
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.15
Facility County: Santa Clara

Q81 **SAN JOSE GRAPHICS** **NPDES** **1000121112**
ESE **696 E TRIMBLE RD** **LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **HIST UST**
0.495 mi. **ENVIROSTOR**
2612 ft. **Site 4 of 5 in cluster Q**

Relative:
Higher

Actual:
38 ft.

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 184323
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43I018270
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/24/2003
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: FedEx Ground Packaging System Inc
Discharge Address: 1000 Fed Ex Dr
Discharge City: Moon Township
Discharge State: Pennsylvania
Discharge Zip: 15108

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24J01f
Date Closed: Not reported

HIST UST:
Region: STATE
Facility ID: 00000057227
Facility Type: Other
Other Type: PRINTING
Total Tanks: 0011
Contact Name: DON L. BOYD
Telephone: 4082631700
Owner Name: SAN JOSE GRAPHICS
Owner Address: 696 E. TRIMBLE ROAD
Owner City,St,Zip: SAN JOSE, CA 95131

Tank Num: 001

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Container Num: BATCH 2
Year Installed: 1980
Tank Capacity: 00004500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: Visual

Tank Num: 002
Container Num: BATCH 3
Year Installed: 1980
Tank Capacity: 00004500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: Visual

Tank Num: 003
Container Num: BATCH 1
Year Installed: 1980
Tank Capacity: 00004500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: Visual

Tank Num: 004
Container Num: 01
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 005
Container Num: 02
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 006
Container Num: 03
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 007
Container Num: 04
Year Installed: 1979
Tank Capacity: 00012000

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 008
Container Num: 05
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 009
Container Num: 06
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 010
Container Num: 07
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

Tank Num: 011
Container Num: 08
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002401
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39331
Longitude: -121.9171
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD044869469
Alias Type: EPA Identification Number
Alias Name: 71002401
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Q82 **ARCATA GRAPHICS QUEBECOR** **WDS S100871581**
ESE **696 TRIMBLE RD E** **SLIC N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.495 mi.
2612 ft. **Site 5 of 5 in cluster Q**

Relative:
Higher

Actual:
38 ft.

CA WDS:
Facility ID: San Francisco Bay 43I018270
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4089439955
Facility Contact: Philip Smith
Agency Name: FED EX GROUND PACKAGE SYS INC.
Agency Address: 1000 Fed Ex Dr.
Agency City,St,Zip: Moon Township 151089373
Agency Contact: Jerry C Swart

DRAFT

ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Agency Telephone: 4122626291
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

SLIC REG 2:
Region: 2
Facility ID: 43S0261
Facility Status: Preliminary site assessment underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: 2/20/1994
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

83
NW
1/2-1
0.578 mi.
3052 ft.

AGNEWS DEV CTR (EAST AREA)
3500 ZANKER RD
SAN JOSE, CA 95134

SCH **S100854248**
SAN JOSE HAZMAT **N/A**
HAZNET
ENVIROSTOR

Relative: Lower

Actual: 21 ft.

SCH:

Facility ID: 60001310
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 58
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager:	Mary Gaspari
Supervisor:	Juan Koponen
Division Branch:	Northern California Schools & Santa Susana
Site Code:	204243
Assembly:	25
Senate:	10
Special Program Status:	Not reported
Status:	Active
Status Date:	12/13/2011
Restricted Use:	NO
Funding:	School District
Latitude:	37.4085
Longitude:	-121.9318
APN:	097-04-028, 097-04-040
Past Use:	ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, OIL/WATER SEPARATORS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC:	31001, 30001, 30003, 30004, 30006, 30007, 30008, 30013, 40002, 30018, 30024, 30025, 3002502
Confirmed COC:	30001,30003-NO,30004,30013,30006-NO,30007-NO,30008-NO,30024-NO, 30025-NO,3002502-NO,30018,40002,31001
Potential Description:	OTH, SOIL, SV
Alias Name:	Agnew Development Center Property
Alias Type:	Alternate Name
Alias Name:	097-04-028
Alias Type:	APN
Alias Name:	097-04-040
Alias Type:	APN
Alias Name:	204243
Alias Type:	Project Code (Site Code)
Alias Name:	60001310
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	07/02/2010
Comments:	Following a review of the Phase 1, DTSC determined a Preliminary Environmental Assessment is required.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	08/23/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	02/15/2011
Comments:	DTSC approves the PEA WP.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Completed Date: 10/31/2011
Comments: DTSC has made a further action determination on the approval of the PEA report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2011
Comments: As requested DTSC reviewed and commented on the Notice of Preparation of the Draft Environmental Impact Report for Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 03/19/2012
Comments: The Community Profile for the Chemical RAW is finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2011
Comments: Brainstorming session to discuss technical requirements for site cleanup and schedule strategies for the Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2011
Comments: Follow up meeting from 7/28/2011. Discuss the idea of two RAWs (Chemical and NOA), data gaps, the need for SSI, and drafting a schedule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/22/2010
Comments: EOA ended up in Cypress office; Tom signed it and it will be sent to the District (FedEx) tomorrow.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/10/2011
Comments: Update EOA Cost Estimate for DTSC Oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 11/23/2011
Comments: DTSC provides comments on the Draft EIR.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/19/2010
Comments: The initial site visit was conducted on 8/18/2010 with Bud Duke, Juan Koponen, Gabriele Windgasse, and Mary Gaspari. The scoping meeting

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

was held at the DTSC cal center office on 8/19/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2011
Comments: Send e-mail to Mr. Barnes summarizing our conversation on Nov. 18, 2011 about the EOA cost estimate. The EOA budget up to Nov. 18, 2011 was over by approximately $20,500.00. And as requested by Mr. Barnes an estimated additional $21,000.00 is needed for completing the Community Profile, reviewing the EIR and other unanticipated tasks until a further action agreement is executed. Revised estimated EOA cost is $109,700.00.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 02/10/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 03/28/2012
Comments: DTSC signed the SCA on March 27, 2012 and sent one fully executed original to RP. The other original is maintained in the Project File. DTSC also signed the SFPD 4.15 Form on March 27, 2012 and sent the wet copy to CDE. Also note, the District changed the name of the District?s Agreement Manager from Mr. Roger Barnes to Mr. Jim Luayu within the District's signed Agreement. After a telephone discussion with Mr. Roger Barnes on March 27, 2012, Sections 3.3 on page 4, 3.4 on page 5, and 3.8.3 on page 8 were changed to reflect the Agreement Manager change

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408485
Class: Misc. Complex firms and labs

HAZNET:
Year: 2010
Gepaid: CAD981695976
Contact: STEVE MARSHALL-CPO III
Telephone: 4084517430
Mailing Name: Not reported
Mailing Address: 3500 ZANKER RD

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Mailing City,St,Zip: SAN JOSE, CA 951342201
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1275
Facility County: Santa Clara

Year: 2010
Gepaid: CAD981695976
Contact: STEVE MARSHALL-CPO III
Telephone: 4084517430
Mailing Name: Not reported
Mailing Address: 3500 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342201
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Other Treatment
Tons: 1.8365
Facility County: Santa Clara

Year: 2010
Gepaid: CAD981695976
Contact: STEVE MARSHALL-CPO III
Telephone: 4084517430
Mailing Name: Not reported
Mailing Address: 3500 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342201
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Other Treatment
Tons: 0.105
Facility County: Santa Clara

Year: 2010
Gepaid: CAD981695976
Contact: STEVE MARSHALL-CPO III
Telephone: 4084517430
Mailing Name: Not reported
Mailing Address: 3500 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342201
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.025
Facility County: Santa Clara

Year: 2010

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Gepaid:	CAD981695976
Contact:	STEVE MARSHALL-CPO III
Telephone:	4084517430
Mailing Name:	Not reported
Mailing Address:	3500 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342201
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	Not reported
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
117 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type:	School Cleanup
Site Type Detailed:	School
Acres:	58
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Mary Gaspari
Supervisor:	Juan Koponen
Division Branch:	Northern California Schools & Santa Susana
Facility ID:	60001310
Site Code:	204243
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Active
Status Date:	12/13/2011
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	School District
Latitude:	37.4085
Longitude:	-121.9318
APN:	097-04-028, 097-04-040
Past Use:	ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, OIL/WATER SEPARATORS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC:	31001, 30001, 30003, 30004, 30006, 30007, 30008, 30013, 40002, 30018, 30024, 30025, 3002502
Confirmed COC:	30001,30003-NO,30004,30013,30006-NO,30007-NO,30008-NO,30024-NO, 30025-NO,3002502-NO,30018,40002,31001
Potential Description:	OTH, SOIL, SV
Alias Name:	Agnew Development Center Property
Alias Type:	Alternate Name
Alias Name:	097-04-028
Alias Type:	APN
Alias Name:	097-04-040
Alias Type:	APN
Alias Name:	204243
Alias Type:	Project Code (Site Code)
Alias Name:	60001310

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/02/2010
Comments: Following a review of the Phase 1, DTSC determined a Preliminary Environmental Assessment is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/15/2011
Comments: DTSC approves the PEA WP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/31/2011
Comments: DTSC has made a further action determination on the approval of the PEA report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2011
Comments: As requested DTSC reviewed and commented on the Notice of Preparation of the Draft Environmental Impact Report for Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 03/19/2012
Comments: The Community Profile for the Chemical RAW is finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2011
Comments: Brainstorming session to discuss technical requirements for site cleanup and schedule strategies for the Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2011
Comments: Follow up meeting from 7/28/2011. Discuss the idea of two RAWs (Chemical and NOA), data gaps, the need for SSI, and drafting a schedule.

Completed Area Name: PROJECT WIDE

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/22/2010
Comments: EOA ended up in Cypress office; Tom signed it and it will be sent to the District (FedEx) tomorrow.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/10/2011
Comments: Update EOA Cost Estimate for DTSC Oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 11/23/2011
Comments: DTSC provides comments on the Draft EIR.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/19/2010
Comments: The initial site visit was conducted on 8/18/2010 with Bud Duke, Juan Koponen, Gabriele Windgasse, and Mary Gaspari. The scoping meeting was held at the DTSC cal center office on 8/19/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2011
Comments: Send e-mail to Mr. Barnes summarizing our conversation on Nov. 18, 2011 about the EOA cost estimate. The EOA budget up to Nov. 18, 2011 was over by approximately $20,500.00. And as requested by Mr. Barnes an estimated additional $21,000.00 is needed for completing the Community Profile, reviewing the EIR and other unanticipated tasks until a further action agreement is executed. Revised estimated EOA cost is $109,700.00.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 02/10/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 03/28/2012
Comments: DTSC signed the SCA on March 27, 2012 and sent one fully executed original to RP. The other original is maintained in the Project File. DTSC also signed the SFPD 4.15 Form on March 27, 2012 and sent the wet copy to CDE. Also note, the District changed the name of the District?s Agreement Manager from Mr. Roger Barnes to Mr. Jim Luayu within the District's signed Agreement. After a telephone discussion with Mr. Roger Barnes on March 27, 2012, Sections 3.3 on page 4, 3.4 on page 5, and 3.8.3 on page 8 were changed to reflect the Agreement Manager change

DRAFT

AGNEWS DEV CTR (EAST AREA) (Continued) **S100854248**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

R84 **BAE SYSTEMS IMAGING SOLUTIONS INC** **NPDES** **S105644997**
ENE **1801 MCCARTHY BLVD** **CHMIRS** **N/A**
1/2-1 **MILPITAS, CA 95035** **HAZNET**
0.625 mi. **ENVIROSTOR**
3302 ft. **Site 1 of 2 in cluster R**

Relative: Higher

Actual: 38 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	184263
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I016454
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/04/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/02/2011
Discharge Name:	Fairchild Imaging Inc
Discharge Address:	1801 Mccarthy Blvd
Discharge City:	Milpitas
Discharge State:	California
Discharge Zip:	95035

CHMIRS:

OES Incident Number:	014721
OES notification:	Not reported
OES Date:	7/18/1996
OES Time:	11:24:15 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

Special Studies 6:	Not reported	
More Than Two Substances Involved?:		Not reported
Resp Agncy Personel # Of Decontaminated:		Not reported
Responding Agency Personel # Of Injuries:		Not reported
Responding Agency Personel # Of Fatalities:		Not reported
Others Number Of Decontaminated:		Not reported
Others Number Of Injuries:		Not reported
Others Number Of Fatalities:		Not reported
Vehicle Make/year:	Not reported	
Vehicle License Number:	Not reported	
Vehicle State:	Not reported	
Vehicle Id Number:	Not reported	
CA/DOT/PUC/ICC Number:	Not reported	
Company Name:	Not reported	
Reporting Officer Name/ID:	Not reported	
Report Date:	Not reported	
Comments:	Not reported	
Facility Telephone:	Not reported	
Waterway Involved:	YES	
Waterway:	Not reported	
Spill Site:	Not reported	
Cleanup By:	company personnel	
Containment:	Not reported	
What Happened:	Not reported	
Type:	SEWAGE	
Measure:	Not reported	
Other:	Not reported	
Date/Time:	Not reported	
Year:	1996	
Agency:	lockheed martin fairchild systems	
Incident Date:	1630 17JULY96	
Admin Agency:	Not reported	
Amount:	1140-4500 gals	
Contained:	NO	
Site Type:	OTHER	
E Date:	Not reported	
Substance:	wastwater	
Quantity Released:	Not reported	
BBLS:	Not reported	
Cups:	Not reported	
CUFT:	Not reported	
Gallons:	Not reported	
Grams:	Not reported	
Pounds:	Not reported	
Liters:	Not reported	
Ounces:	Not reported	
Pints:	Not reported	
Quarts:	Not reported	
Sheen:	Not reported	
Tons:	Not reported	
Unknown:	Not reported	
Evacuations:	NO	
Number of Injuries:	NO	
Number of Fatalities:	NO	
Description:	during construction work electric panels were turned off and someone forgot to turn them back on	

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

HAZNET:

Year:	2011
Gepaid:	CAD980638100
Contact:	RICK TATA
Telephone:	4084332660
Mailing Name:	Not reported
Mailing Address:	1801 MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950357407
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	Other Chemical Precipitation With Or Without Pre-Treatment
Tons:	2.55621
Facility County:	Santa Clara

Year:	2011
Gepaid:	CAD980638100
Contact:	RICK TATA
Telephone:	4084332660
Mailing Name:	Not reported
Mailing Address:	1801 MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950357407
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Other Chemical Precipitation With Or Without Pre-Treatment
Tons:	0.0625
Facility County:	Santa Clara

Year:	2011
Gepaid:	CAD980638100
Contact:	RICK TATA
Telephone:	4084332660
Mailing Name:	Not reported
Mailing Address:	1801 MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950357407
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Other Chemical Precipitation With Or Without Pre-Treatment
Tons:	1.09254
Facility County:	Santa Clara

Year:	2011
Gepaid:	CAD980638100
Contact:	RICK TATA
Telephone:	4084332660
Mailing Name:	Not reported
Mailing Address:	1801 MCCARTHY BLVD
Mailing City,St,Zip:	MILPITAS, CA 950357407
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.0105
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980638100
Contact: RICK TATA
Telephone: 4084332660
Mailing Name: Not reported
Mailing Address: 1801 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357407
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.231
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
43 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002678
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40139
Longitude: -121.9155
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980638100
Alias Type: EPA Identification Number
Alias Name: 71002678
Alias Type: Envirostor ID Number

Completed Info:

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

R85 **HONEYWELL** **RCRA-SQG** **1000819491**
ENE **1804 MCCARTHY BOULEVARD** **FINDS** **CAD983654765**
1/2-1 **MILPITAS, CA 95035** **WDS**
0.632 mi. **HAZNET**
3336 ft. **Site 2 of 2 in cluster R** **EMI**
ENVIROSTOR

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:

Date form received by agency:	10/01/1996
Facility name:	SENSYM INC
Facility address:	1804 MCCARTHY BLVD MILPITAS, CA 950350000
EPA ID:	CAD983654765
Contact:	CATHERINE WOOTEN
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 954-1100
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	OAK CREEK DELAWARE INC
Owner/operator address:	255 SHORELINE DR STE 600 REDWOOD CITY, CA 94065
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 593-3100
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

DRAFT

HONEYWELL (Continued) **1000819491**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 09/01/1996
Facility name: SENSYM INC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: SENSYM INC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110000898967

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

CA WDS:

Facility ID: San Francisco Bay 43I018867
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

DRAFT

HONEYWELL (Continued) **1000819491**

Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4089541100
Facility Contact:	Ron Heitz
Agency Name:	HONEYWELL
Agency Address:	1804 Mccarthy Blvd
Agency City,St,Zip:	Milpitas 95035
Agency Contact:	Ron Heitz
Agency Telephone:	4089541100
Agency Type:	Private
SIC Code:	3674
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HAZNET:

Year:	2007
Gepaid:	CAL000311433
Contact:	MELANIE PETROSENE
Telephone:	9166147216
Mailing Name:	Not reported
Mailing Address:	5000 HILLSDALE CIR
Mailing City,St,Zip:	EL DORADO HILLS, CA 957629576
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Liquids with nickel >= 134 Mg./L
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.5
Facility County:	Santa Clara

Year:	2007
Gepaid:	CAL000311433
Contact:	MELANIE PETROSENE
Telephone:	9166147216

DRAFT

HONEYWELL (Continued) **1000819491**

Mailing Name: Not reported
Mailing Address: 5000 HILLSDALE CIR
Mailing City,St,Zip: EL DORADO HILLS, CA 957629576
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.04
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000311433
Contact: MELANIE PETROSENE
Telephone: 9166147216
Mailing Name: Not reported
Mailing Address: 5000 HILLSDALE CIR
Mailing City,St,Zip: EL DORADO HILLS, CA 957629576
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.45
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000311433
Contact: MELANIE PETROSENE
Telephone: 9166147216
Mailing Name: Not reported
Mailing Address: 5000 HILLSDALE CIR
Mailing City,St,Zip: EL DORADO HILLS, CA 957629576
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000311433
Contact: MELANIE PETROSENE
Telephone: 9166147216
Mailing Name: Not reported
Mailing Address: 5000 HILLSDALE CIR
Mailing City,St,Zip: EL DORADO HILLS, CA 957629576
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DRAFT

HONEYWELL (Continued) **1000819491**

Tons: 1.7
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
127 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

HONEYWELL (Continued) **1000819491**

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	4931

DRAFT

HONEYWELL (Continued) **1000819491**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	.001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.002

DRAFT

HONEYWELL (Continued) **1000819491**

NOX - Oxides of Nitrogen Tons/Yr: .007
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers & Smllr Tons/Yr: .000976

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003177
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40134
Longitude: -121.9145
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983654765
Alias Type: EPA Identification Number
Alias Name: 71003177
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

86
ENE
1/2-1
0.637 mi.
3365 ft.

SILICON MICROSTRUCTURES, INC.
1701 MC CARTHY BOULEVARD
MILPITAS, CA 95035

ENVIROSTOR **S110494295**
N/A

Relative:
Higher

Actual:
31 ft.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003092
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40320
Longitude:	-121.9162
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982501066
Alias Type:	EPA Identification Number
Alias Name:	71003092
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

S87 **LSI LOGIC CORP.** **ENVIROSTOR** **S110494022**
NE **1601 MC CARTHY BOULEVARD** **N/A**
1/2-1 **MILPITAS, CA 95035**
0.644 mi.
3402 ft. **Site 1 of 2 in cluster S**

Relative:
Higher

Actual:
32 ft.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003548
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40518
Longitude:	-121.9178
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAT080033160
Alias Type:	EPA Identification Number
Alias Name:	71003548
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

S88 **LINEAR TECHNOLOGY CORPORATION** **RCRA-SQG** **1000200172**
NE **1630 MCCARTHY BLVD** **FINDS** **CAD980694590**
1/2-1 **MILPITAS, CA 95035** **NPDES**
0.656 mi. **CA FID UST**
3466 ft. **Site 2 of 2 in cluster S** **HIST UST**
SWEEPS UST
Relative: **HAZNET**
Higher **EMI**
ENVIROSTOR

Actual:
33 ft.

RCRA-SQG:

Date form received by agency:	02/26/2002
Facility name:	LINEAR TECHNOLOGY CORPORATION
Facility address:	1630 MCCARTHY BLVD MILPITAS, CA 95035
EPA ID:	CAD980694590
Contact:	DOUGLAS J MURDOCK
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 432-1900
Telephone ext.:	2495
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	02/26/2002
Facility name:	LINEAR TECHNOLOGY CORPORATION
Classification:	Large Quantity Generator

Date form received by agency:	10/12/2000
Facility name:	LINEAR TECHNOLOGY CORPORATION
Classification:	Large Quantity Generator

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Date form received by agency: 03/04/1999
Facility name: LINEAR TECHNOLOGY CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY CORP
Classification: Large Quantity Generator

Date form received by agency: 02/16/1996
Facility name: LINEAR TECHNOLOGY CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/23/1994
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY CORP
Classification: Large Quantity Generator

Date form received by agency: 03/01/1992
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 04/12/1990
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 11/01/1982
Facility name: LINEAR TECHNOLOGY CORPORATION
Site name: LINEAR TECHNOLOGY CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/22/1995
Date achieved compliance: 02/22/2000
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/15/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/22/1995

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/22/2000
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000484146

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183916
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I006792
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Linear Tech Corp
Discharge Address:	1630 Mccarthy Blvd
Discharge City:	Milpitas
Discharge State:	California
Discharge Zip:	95035

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

CA FID UST:
Facility ID: 43000222
Regulated By: UTNKA
Regulated ID: 00014511
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4089420810
Mail To: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: MILPITAS 95035
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
Region: STATE
Facility ID: 00000014511
Facility Type: Other
Other Type: ELECTRONICS
Total Tanks: 0003
Contact Name: Not reported
Telephone: 4089420810
Owner Name: CPS CO.
Owner Address: 1153 BRODEAUX DRIVE, STE #101
Owner City,St,Zip: SUNNYVALE, CA 94086

Tank Num: 001
Container Num: N1,N2,N3
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3/4 inches
Leak Detection: Visual

Tank Num: 002
Container Num: S-1
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 1/2 inches
Leak Detection: Visual

Tank Num: 003
Container Num: HF1
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 5/8 inches

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Leak Detection: Visual

SWEEPS UST:
Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-014511-000001
Actv Date: Not reported
Capacity: 1600
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: 3

Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-014511-000002
Actv Date: Not reported
Capacity: 1600
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-014511-000003
Actv Date: Not reported
Capacity: 1600
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: Not reported

HAZNET:
Year: 2011

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.048
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Other Chemical Precipitation With Or Without Pre-Treatment
Tons: 0.06255
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0165
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: NED981723513
TSD County: Not reported
Waste Category: Other inorganic solid waste

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.02
Facility County: Santa Clara

Year: 2011
Gepaid: CAD980694590
Contact: JANET BURGGRAF
Telephone: 4084321900
Mailing Name: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing City,St,Zip: MILPITAS, CA 950357417
Gen County: Not reported
TSD EPA ID: NED981723513
TSD County: Not reported
Waste Category: Liquids with nickel >= 134 Mg./L
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.02085
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
280 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 7
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	18565
Air District Name:	BA
SIC Code:	5065
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.003
Reactive Organic Gases Tons/Yr:	.0025101
Carbon Monoxide Emissions Tons/Yr:	.022
NOX - Oxides of Nitrogen Tons/Yr:	.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71002682
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40568
Longitude: -121.9177
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980694590
Alias Type: EPA Identification Number
Alias Name: 71002682
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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T89 **MANSION GROVE** **HIST Cal-Sites** **S101272885**
West **4101 LICK MILL BOULEVARD** **EMI** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.671 mi.
3541 ft. **Site 1 of 3 in cluster T**

Relative:
Lower

Actual:
18 ft.

Calsite:

Facility ID:	43280031
Region:	2
Region Name:	BERKELEY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	11151996
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DTSC
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
Facility Type:	RP
Type Name:	RESPONSIBLE PARTY
NPL:	Not Listed
SIC Code:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
Access:	Controlled
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Confirmed
Staff Member Responsible for Site:	VLASKY
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	22
State Senate District Code:	13
Facility ID:	43280031
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09111981
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported

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MANSION GROVE (Continued) **S101272885**

For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12311988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	RAO
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	SI
Activity Name:	SITE INSPECTION
AWP Code:	Not reported
Proposed Budget:	0

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MANSION GROVE (Continued) **S101272885**

AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05091989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0

DRAFT

MANSION GROVE (Continued) **S101272885**

Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12101991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	A SOIL VAPOR EXTRACTION SYSTEM WAS INSTALLED TO REMEDIATE SOILSCONTAMINATED PRIMARILY WITH VOCS.
For Commercial Reuse:	0
For Industrial Reuse:	0

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MANSION GROVE (Continued) **S101272885**

For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07011993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported

DRAFT

MANSION GROVE (Continued) **S101272885**

Comments Date:	11301994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11301994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05301995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported

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MANSION GROVE (Continued) **S101272885**

Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05141996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	15000
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	CONSISTED OF THE CONTINUATION OF THE SVE AND TREATMENT SYSTEM; AND THEINSTALLMENT OF THE GROUNDWATER EXTRACTION AND TREATMENT SYSTEM.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11151996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	29
Unknown Type:	0

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MANSION GROVE (Continued) **S101272885**

Facility ID:	43280031
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10231996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11071996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06202002
Est Person-Yrs to complete:	0

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MANSION GROVE (Continued) **S101272885**

Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43280031
Activity: 5YEAR
Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 06302007
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 305 MONTAGUE EXPRESSWAY
Alternate City,St,Zip: SANTA CLARA, CA
Alternate Address: 4101 LICK MILL BOULEVARD
Alternate City,St,Zip: SANTA CLARA, CA 95050
Alternate Address: 4101 LICK MILL BOULEVARD
Alternate City,St,Zip: SANTA CLARA, CA 95054
Background Info: The Mansion Grove site contains a 29-acre apartment complex with approximately 950 residential units. The site is also known as the Lick Mill Creek Apartments. Contaminated soil was discovered during excavations for several building foundations. The site was used as ranchland until about 1851; for paper milling operations from 1874-1898; and for the manufacture and storage of various chemical compounds, including alcohol and solvents, solvent recycling and metal reclamation 1902-1980. At least ten companies operated onsite until 1980, when all manufacturing and chemical storage facilities were dismantled prior to residential development of the property. Paraldehyde and volatile organic compounds (VOCs), such as trichloroethylene

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MANSION GROVE (Continued) **S101272885**

(TCE), perchloroethylene (PCE), and vinyl chloride are the primary chemicals of concern. VOCs have been found in the soil in three areas, two of which require remediation. Contamination has been found in both shallow and intermediate groundwater aquifers. Currently all Mansion Grove residents drink water supplied by Hetch Hetchy. The groundwater treatment system was upgraded to improve system efficiency and to control offsite migration of contamination to adjacent properties (City park and residential homes) by the installation of three extraction wells in March 2003. Additionally, an extraction trench was installed in February 2004 at the downgradient edge of the park, as part of the Rivermark Project (See Profile 43990005).

Comments Date: 06202002
Comments: 5YEAR - A Five Year Review Report was approved on June 20, 2002
Comments Date: 06202002
Comments: and found to be effectively containing offsite migration and
Comments Date: 06202002
Comments: meeting the remedial action objectives of the RAP.
Comments Date: 11071996
Comments: ORDER - OM - An amendment to Order HAS 88-89-019 (November 7,
Comments Date: 11071996
Comments: 1996) was also issued to ensure the operation and maintenance of
Comments Date: 11071996
Comments: both systems until such time that cleanup objectives are met.
Comments Date: 11301994
Comments: RAP - A Remedial Action Plan was approved on November 30, 1994
Comments Date: 11301994
Comments: which required the installation of groundwater and soil vapor
Comments Date: 11301994
Comments: extraction and treatment systems.
ID Name: CALSTARS CODE
ID Value: 200117
ID Name: HWIS IDENTIFICATION CODE
ID Value: CAD982512832
ID Name: BEP DATABASE PCODE
ID Value: P23023
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD980735971
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD982400293
Alternate Name: MANSION GROVECOMMERCIAL SOLVENTLICK MILL CREEK APARTMENTSPROMETHEUS DEVELOPME
CO INCJAMES LICK MANSION
Special Programs Code: CERC2
Special Programs Name: CERCLA II

EMI:

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

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MANSION GROVE (Continued) **S101272885**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

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MANSION GROVE (Continued) **S101272885**

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

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T90 **MANSION GROVE APARTMENTS** **RCRA-SQG** **1000593227**
West **4101 LICKMILL BLVD** **FINDS** **CAD982404675**
1/2-1 **SANTA CLARA, CA 95054** **NPDES**
0.671 mi. **Cortese**
3541 ft. **Site 2 of 3 in cluster T** **HIST CORTESE**
SLIC
Relative: **ENF**
Lower **RESPONSE**
HAZNET
Actual: **ENVIROSTOR**
18 ft.

RCRA-SQG:

Date form received by agency:	01/13/1992
Facility name:	MANSION GROVE APARTMENTS
Facility address:	4101 LICKMILL BLVD SANTA CLARA, CA 95054
EPA ID:	CAD982404675
Mailing address:	SANDERS RD NORTHBROOK, IL 60062
Contact:	DOUGLAS LARSEN
Contact address:	2315 SANDERS RD NORTHBROOK, IL 60062
Contact country:	US
Contact telephone:	(708) 564-8600
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	IMCERA GROUP INC
Owner/operator address:	2315 SANDERS RD NORTHBROOK, IL 60062
Owner/operator country:	Not reported
Owner/operator telephone:	(708) 564-8600
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002805439

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NPDES:

Npdes Number:	Not reported
Facility Status:	Historical
Agency Id:	27650
Region:	2
Regulatory Measure Id:	183192
Order No:	R2-2004-0055
Regulatory Measure Type:	Enrollee
Place Id:	203164
WDID:	2 438517001
Program Type:	NPDES
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/02/1995
Expiration Date Of Regulatory Measure:	07/21/2009
Termination Date Of Regulatory Measure:	11/16/2009
Discharge Name:	Covidien Mallinckrodt
Discharge Address:	675 Mcdonnell Blvd
Discharge City:	Hazelwood
Discharge State:	MO
Discharge Zip:	63042

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	27650
Region:	2
Regulatory Measure Id:	372540
Order No:	R2-2009-0059
Regulatory Measure Type:	Enrollee
Place Id:	203164
WDID:	2 438517001

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Program Type:	NPDES
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/17/2009
Expiration Date Of Regulatory Measure:	09/30/2014
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Covidien Mallinckrodt
Discharge Address:	675 Mcdonnell Blvd
Discharge City:	Hazelwood
Discharge State:	MO
Discharge Zip:	63042

CORTESE:

Region:	CORTESE
Envirostor Id:	43280031
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE
Status Date:	11/15/1996
Site Code:	200117
Latitude:	37.398975
Longitude:	-121.94901
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	export
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43280031

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	01/01/1990
Global Id:	SL0608586160
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.397274
Longitude:	-121.943859
Case Type:	Cleanup Program Site
Case Worker:	LG
Local Agency:	Not reported
RB Case Number:	43s0678
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
Site History:	No Water Board oversight of cleanup at this site. This case is included in Geotracker because the site is covered by the Water

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Board?s NPDES general permits for discharges from opump and treato systems to surface waters (one each for fuels- and VOC-impacted sites). This can happen for two reasons: (i) the site is overseen by another agency (e.g., USEPA or DTSC) and needs coverage under one of the NPDES general permits or (ii) construction dewatering in an area of groundwater contamination necessitates NPDES general permit coverage. Including this case in Geotracker helps staff to receive and review required NPDES reports.

Click here to access the California GeoTracker records for this facility:

ENF:

Region:	2
Facility Id:	203164
Agency Name:	Covidien Mallinckrodt
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.3972979
Place Longitude:	-121.94387
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	2.87999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Hazardous contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDES
# Of Programs:	1
WDID:	2 438517001
Reg Measure Id:	183192
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	Not reported
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/09/2011
Effective Date:	08/02/1995
Expiration/Review Date:	07/21/2009
Termination Date:	11/16/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	226589
Region:	2
Order / Resolution Number:	R2-2000-0115
Enforcement Action Type:	Admin Civil Liability
Effective Date:	01/21/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	1/21/2001
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438517001
Description:	Exceeded cis-1,2-DCE limit of 5 ppb (35 ppb), PCE limit of 5 ppb (25.5 ppb), and TCE limit of 5 ppb (160 ppb) resulting in 3 violations.
Program:	NPDES
Latest Milestone Completion Date:	01/01/2003
# Of Programs1:	1
Total Assessment Amount:	6000
Initial Assessed Amount:	0
Liability $ Amount:	6000
Project $ Amount:	0
Liability $ Paid:	6000
Project $ Completed:	0
Total $ Paid/Completed Amount:	6000

RESPONSE:

Facility ID:	43280031
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	29
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager:	Alex Lee
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	200117
Site Mgmt. Req.:	REM
Assembly:	25
Senate:	10

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	11/15/1996
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.39897
Longitude:	-121.9490
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - CHEMICALS
Potential COC:	30022, 30027, 30028, 30192, 30195
Confirmed COC:	30022,30027,30028,30192,30195
Potential Description:	OTH, SOIL, SV
Alias Name:	COMMERCIAL SOLVENT
Alias Type:	Alternate Name
Alias Name:	JAMES LICK MANSION
Alias Type:	Alternate Name
Alias Name:	LICK MILL CREEK APARTMENTS
Alias Type:	Alternate Name
Alias Name:	PROMETHEUS DEVELOPMENT CO INC
Alias Type:	Alternate Name
Alias Name:	CAD980735971
Alias Type:	EPA Identification Number
Alias Name:	110002805439
Alias Type:	EPA (FRS #)
Alias Name:	CAD982512832
Alias Type:	HWTS Identification Code
Alias Name:	P23023
Alias Type:	PCode
Alias Name:	200117
Alias Type:	Project Code (Site Code)
Alias Name:	43280031
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	02/07/2008
Comments:	The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	06/20/2002
Comments:	The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	10/23/1996
Comments:	The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/14/1996
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/30/1995
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/07/1996
Comments: An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/15/1996
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/1994
Comments: A Negative Declaration was adopted for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/01/1989
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/11/1981
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 07/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/02/2004
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/21/2009
Comments: annual cost estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010
Comments: letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/30/1994
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1992
Comments: The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Date: 03/31/1991
Comments: A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 08/30/1989
Comments: The Public Participation plan for the site was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Site Inspection (SI) Report
Completed Date: 05/09/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1988
Comments: Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/16/1988
Comments: A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Manual
Completed Date: 09/21/2007
Comments: The approved manual describes procedures how to properly and effectively operate and maintain the Rivermark extraction trench system and other accessories/equipment that supports it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/23/2006
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/11/2006
Comments: DTSC approved revisions to the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/15/2006

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Comments: DTSC has no technical comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/14/2007
Comments: VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/25/2007
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 12/26/2006
Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1990
Comments: Fact Sheet provides project updates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 06/20/1994
Comments: The focused HRA concluded that there is no significant adverse chronic health hazards related to exposure to residual VOCs levels detected in Area 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 08/09/1991
Comments: The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2007
Comments: DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/14/2008
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/02/2008
Comments: The Report indicates VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 10/16/2008
Comments: Report indicates data is consistent with historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 11/13/2008
Comments: Contaminant concentrations are within historic ranges. DTSC requested that 1,4 -Dioxane be analyzed for in the January sampling event and that low flow sampling techniques be evaluated and the O&M Plan modified for future events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/28/2009
Comments: Groundwater results within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/17/2009
Comments: Report approved as revised buy August 6, 2009 submissions. Contaminats in groundwater remain within historical ranges. SVETs system is no longer in operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 09/15/2008
Comments: The Soil Management Plan and the Health and Safety Plan will ensure that soil will be managed properly during and after excavation and will also ensure that the workers and the public will be protected from exposure to VOC contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/14/2008
Comments: This workplan describes the procedures for decommisioning of the Soil Vapor Extraction Treatment System, associated piping and 10 soil vapor extraction wells. It also includes closure procedures for two

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MANSION GROVE APARTMENTS (Continued) **1000593227**

groundwater wells (MW-4 and LF-2) which are no longer used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/05/1998
Comments: Review of the report indicates the SVE system to be effectively reducing the VOC vapor in soil. The report also proposes to turn off the following SVE wells: LFVES-6, LFVES-7, LFVES-8, LFVES-4, LFVES-9, LFVES-10, LVES-11, and LFVES-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/05/2009
Comments: The soil vapor extraction and treatment system and monitoring wells MW-4 and LF-2 have been properly shut down and decommissioned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/24/2009
Comments: DTSC approves the Report with the following comment: Section 3.1 describes pre-grading soil sampling that was performed within the Building G foundation area. The soil samples were collected with a hand auger and transferred into sample jars. These samples were then composited at the analytical laboratory. This method of sampling is fine for metals, pesticides, and heavy-fraction TPH, but is not typically accepted for VOCs and TPH-gasoline due to the potential for volatile losses. The soil analytical results for VOCs and TPH-gasoline should, therefore, be considered biased low.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/17/2009
Comments: All changes DTSC requested will be made in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/09/2009
Comments: Report approved, but comments issued on the information needed in the future if a monitored natural attenuation remedy is to be considered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/28/2010
Comments: GSU memo and cover letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/16/2009
Comments: No comments

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/02/2010
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/11/2011
Comments: Groundwater monitoring indicates that the volatile organic compound plume continues decrease. DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/23/2011
Comments: Report approved. DTSC conveyed it cannot consider the recommendation to shut-off the Rivermark Extraction Trench until sufficient details and justification are provided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/23/2011
Comments: DTSC approved the Five-Year Review Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/25/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2012
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
Year: 1994
Gepaid: CAD982404675
Contact: IMCERA GROUP INC
Telephone: 7085648600
Mailing Name: Not reported
Mailing Address: 2315 SANDERS RD
Mailing City,St,Zip: SANTA CLARA, CA 600620000
Gen County: Santa Clara
TSD EPA ID: WAD009477175

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MANSION GROVE APARTMENTS (Continued) **1000593227**

TSD County: 99
Waste Category: Organic solids with halogens
Disposal Method: Recycler
Tons: .0000
Facility County: Santa Clara

Year: 1993
Gepaid: CAD982404675
Contact: IMCERA GROUP INC
Telephone: 7085648600
Mailing Name: Not reported
Mailing Address: 2315 SANDERS RD
Mailing City,St,Zip: SANTA CLARA, CA 600620000
Gen County: Santa Clara
TSD EPA ID: WAD009477175
TSD County: 99
Waste Category: Organic solids with halogens
Disposal Method: Recycler
Tons: 2.5000
Facility County: Santa Clara

ENVIROSTOR:
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 29
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Alex Lee
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 43280031
Site Code: 200117
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Certified / Operation & Maintenance
Status Date: 11/15/1996
Restricted Use: NO
Site Mgmt. Req.: REM
Funding: Responsible Party
Latitude: 37.39897
Longitude: -121.9490
APN: NONE SPECIFIED
Past Use: MANUFACTURING - CHEMICALS
Potential COC: 30022, 30027, 30028, 30192, 30195
Confirmed COC: 30022,30027,30028,30192,30195
Potential Description: OTH, SOIL, SV
Alias Name: COMMERCIAL SOLVENT
Alias Type: Alternate Name
Alias Name: JAMES LICK MANSION
Alias Type: Alternate Name
Alias Name: LICK MILL CREEK APARTMENTS
Alias Type: Alternate Name
Alias Name: PROMETHEUS DEVELOPMENT CO INC
Alias Type: Alternate Name
Alias Name: CAD980735971

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Alias Type: EPA Identification Number
Alias Name: 110002805439
Alias Type: EPA (FRS #)
Alias Name: CAD982512832
Alias Type: HWTS Identification Code
Alias Name: P23023
Alias Type: PCode
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 43280031
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/20/2002
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 10/23/1996
Comments: The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/14/1996
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/30/1995
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/07/1996
Comments: An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/15/1996
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/1994
Comments: A Negative Declaration was adopted for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/01/1989
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/11/1981
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 07/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/02/2004
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/21/2009
Comments: annual cost estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Comments: letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/30/1994
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1992
Comments: The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/31/1991
Comments: A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 08/30/1989
Comments: The Public Participation plan for the site was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Site Inspection (SI) Report
Completed Date: 05/09/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1988
Comments: Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an

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MANSION GROVE APARTMENTS (Continued) **1000593227**

offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/16/1988
Comments: A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Manual
Completed Date: 09/21/2007
Comments: The approved manual describes procedures how to properly and effectively operate and maintain the Rivermark extraction trench system and other accessories/equipment that supports it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/23/2006
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/11/2006
Comments: DTSC approved revisions to the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/15/2006
Comments: DTSC has no technical comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/14/2007
Comments: VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/25/2007
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Document Type: Operations and Maintenance Report
Completed Date: 12/26/2006
Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1990
Comments: Fact Sheet provides project updates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 06/20/1994
Comments: The focused HRA concluded that there is no significant adverse chronic health hazards related to exposure to residual VOCs levels detected in Area 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 08/09/1991
Comments: The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2007
Comments: DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/14/2008
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/02/2008
Comments: The Report indicates VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 10/16/2008
Comments: Report indicates data is consistent with historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 11/13/2008

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Comments: Contaminant concentrations are within historic ranges. DTSC requested that 1,4 -Dioxane be analyzed for in the January sampling event and that low flow sampling techniques be evaluated and the O&M Plan modified for future events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/28/2009
Comments: Groundwater results within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/17/2009
Comments: Report approved as revised buy August 6, 2009 submissions. Contaminats in groundwater remain within historical ranges. SVETs system is no longer in operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 09/15/2008
Comments: The Soil Management Plan and the Health and Safety Plan will ensure that soil will be managed properly during and after excavation and will also ensure that the workers and the public will be protected from exposure to VOC contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/14/2008
Comments: This workplan describes the procedures for decommisioning of the Soil Vapor Extraction Treatment System, associated piping and 10 soil vapor extraction wells. It also includes closure procedures for two groundwater wells (MW-4 and LF-2) which are no longer used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/05/1998
Comments: Review of the report indicates the SVE system to be effectively reducing the VOC vapor in soil. The report also proposes to turn off the following SVE wells: LFVES-6, LFVES-7, LFVES-8, LFVES-4, LFVES-9, LFVES-10, LVES-11, and LFVES-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/05/2009
Comments: The soil vapor extraction and treatment system and monitoring wells MW-4 and LF-2 have been properly shut down and decommissioned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/24/2009

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Comments: DTSC approves the Report with the following comment: Section 3.1 describes pre-grading soil sampling that was performed within the Building G foundation area. The soil samples were collected with a hand auger and transferred into sample jars. These samples were then composited at the analytical laboratory. This method of sampling is fine for metals, pesticides, and heavy-fraction TPH, but is not typically accepted for VOCs and TPH-gasoline due to the potential for volatile losses. The soil analytical results for VOCs and TPH-gasoline should, therefore, be considered biased low.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/17/2009
Comments: All changes DTSC requested will be made in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/09/2009
Comments: Report approved, but comments issued on the information needed in the future if a monitored natural attenuation remedy is to be considered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/28/2010
Comments: GSU memo and cover letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/16/2009
Comments: No comments

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/02/2010
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/11/2011
Comments: Groundwater monitoring indicates that the volatile organic compound plume continues decrease. DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/23/2011
Comments: Report approved. DTSC conveyed it cannot consider the recommendation to shut-off the Rivermark Extraction Trench until sufficient details and justification are provided.

Completed Area Name: PROJECT WIDE

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MANSION GROVE APARTMENTS (Continued) **1000593227**

Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/23/2011
Comments: DTSC approved the Five-Year Review Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/25/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2012
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

T91 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
0.671 mi.
3541 ft. **Site 3 of 3 in cluster T**

Relative:
Lower

Actual:
18 ft.

CA BOND EXP. PLAN:
Reponsible Party: RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Site Description: Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.
Hazardous Waste Desc: Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.
Threat To Public Health & Env: Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.
Site Activity Status: A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.

DRAFT

U92 **WJ COMMUNICATIONS, INC.** **CERC-NFRAP** **1000362634**
NE **1530 MCCARTHY BLVD** **RCRA-LQG** **CAT080033996**
1/2-1 **MILPITAS, CA 95035** **FINDS**
0.679 mi. **NPDES**
3587 ft. **Site 1 of 2 in cluster U** **CA FID UST**
SLIC
Relative: **HIST UST**
Higher **SWEEPS UST**
HAZNET
Actual: **EMI**
30 ft. **ENVIROSTOR**

CERC-NFRAP:
Site ID: 0902707
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13053844.00000
Person ID: 9271184.00000

Contact Sequence ID: 13289876.00000
Person ID: 13003854.00000

Contact Sequence ID: 13295471.00000
Person ID: 13003858.00000

Contact Sequence ID: 13301329.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: LSI CORP - CAT080033610 (NEIGHBOR)
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 04/01/1986
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-LQG:
Date form received by agency: 05/08/2008
Facility name: WJ COMMUNICATIONS, INC.
Facility address: 1530 MCCARTHY BLVD
MILPITAS, CA 95035

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

EPA ID:	CAT080033996
Mailing address:	401 RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact:	KIMBERLY SNYDER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 577-6337
Contact email:	KIMSNYDER@WJ.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	GSIC REALITY CORPORATION
Owner/operator address:	2555 SHORELINE DRIVE REDWOOD CITY, CA 94063
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1999
Owner/Op end date:	Not reported

Owner/operator name:	WJ COMMUNICATIONS, INC.
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1999
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/06/2007
Facility name: WJ COMMUNICATIONS, INC.
Site name: AMPTECH INC
Classification: Small Quantity Generator

Date form received by agency: 02/27/2006
Facility name: WJ COMMUNICATIONS, INC.
Site name: W-J COMMUNICATIONS, INC.
Classification: Small Quantity Generator

Date form received by agency: 02/27/2006
Facility name: WJ COMMUNICATIONS, INC.
Site name: W-J COMMUNICATIONS, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/27/2002
Facility name: WJ COMMUNICATIONS, INC.
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS-JOHNSON CO.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS JOHNSON COMPANY
Classification: Large Quantity Generator

Date form received by agency: 02/13/1998
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS JOHNSON CO
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS JOHNSON CO
Classification: Large Quantity Generator

Date form received by agency: 02/28/1996
Facility name: WJ COMMUNICATIONS, INC.
Site name: SAMSUNG SEMICONDUCTOR
Classification: Large Quantity Generator

Date form received by agency: 11/04/1993
Facility name: WJ COMMUNICATIONS, INC.
Site name: WATKINS JOHNSON CO
Classification: Small Quantity Generator

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Date form received by agency: 02/13/1992
Facility name: WJ COMMUNICATIONS, INC.
Site name: HARRIS MICROWAVE SEMICONDUCTOR
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/22/2005
Date achieved compliance: 04/22/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/22/2005

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/05/2003
Date achieved compliance: 09/05/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/05/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/22/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/22/2005
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/05/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/05/2003
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000887899

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

NPDES:

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	338235
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I021359
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/21/2007
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/01/2009
Discharge Name:	Amptech Inc
Discharge Address:	1530 McCarthy Blvd
Discharge City:	Milipitas
Discharge State:	California
Discharge Zip:	95035

CA FID UST:

Facility ID:	43012291
Regulated By:	UTNKA
Regulated ID:	00028215
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4082961461
Mail To:	Not reported
Mailing Address:	1530 MCCARTHY BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MILPITAS 95035
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	05/11/2009
Global Id:	T0608591616
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.40758
Longitude:	-121.919733
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0155

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: * Solvents
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: 43-1961
Facility Status: Post remedial action monitoring
Date Closed: Not reported
Local Case #: 43-1961
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: 11/22/1983
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 3/29/1984

Region: 2
Facility ID: 43S0155
Facility Status: Preliminary site assessment workplan submitted
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 4/17/1990
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST UST:
Region: STATE
Facility ID: 00000028215
Facility Type: Other
Other Type: MANUFACTURER
Total Tanks: 0002
Contact Name: D.L. VAUGHN
Telephone: 4082961461
Owner Name: THE PRUDENTIAL
Owner Address: 155 MOFFET PARK DR. BLDG. A SU
Owner City,St,Zip: SUNNYVALE, CA 94086

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00002000

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: ST-6
Year Installed: 1983
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual, Sensor Instrument

SWEEPS UST:
Status: Not reported
Comp Number: 28215
Number: Not reported
Board Of Equalization: 44-026382
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-011-028215-000001
Actv Date: Not reported
Capacity: 1000
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: 1

HAZNET:
Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara
TSD EPA ID: CAD982052797
TSD County: Santa Clara
Waste Category: Other inorganic solid waste
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.002
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara

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WJ COMMUNICATIONS, INC. (Continued) **1000362634**

TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Not reported
Tons: 0.1395
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara
TSD EPA ID: CAD982052797
TSD County: Santa Clara
Waste Category: Unspecified aqueous solution
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.1428
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.008
Facility County: Santa Clara

Year: 2009
Gepaid: CAL000321648
Contact: BORIS LIPKIN
Telephone: 6508663100
Mailing Name: Not reported
Mailing Address: 1001 BAYHILL DR STE 300
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: Santa Clara
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.4595
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
57 additional CA_HAZNET: record(s) in the EDR Site Report.

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

EMI:

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.149
Reactive Organic Gases Tons/Yr:	0.5572393
Carbon Monoxide Emissions Tons/Yr:	0.009
NOX - Oxides of Nitrogen Tons/Yr:	0.043
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	0.004
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.003433

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.842
Reactive Organic Gases Tons/Yr:	.5541018
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.006361

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.916
Reactive Organic Gases Tons/Yr:	.6978581
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000505

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003552
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40982
Longitude:	-121.9210
APN:	NONE SPECIFIED

DRAFT

WJ COMMUNICATIONS, INC. (Continued) **1000362634**

Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT080033996
Alias Type: EPA Identification Number
Alias Name: 71003552
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

U93 **APPLIED MAGNETICS CORP** **RCRA-SQG 1000417383**
NE **1504 MCCARTHY BLVD.** **FINDS CAD982471989**
1/2-1 **MILPITAS, CA 95035** **HAZNET**
0.694 mi. **ENVIROSTOR**
3666 ft. **Site 2 of 2 in cluster U**

Relative: Higher

Actual: 30 ft.

RCRA-SQG:
Date form received by agency: 08/16/1999
Facility name: X LAM TECHNOLOGIES
Facility address: 1504 MC CARTHY BLVD
MILPITAS, CA 95035
EPA ID: CAD982471989
Contact: RICH GARCIA
Contact address: 1504 MC CARTHY BLVD
MILPITAS, CA 95035
Contact country: US
Contact telephone: (408) 210-7727
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: X LAM TECHNOLOGIES
Owner/operator address: 1504 MC CARTHY BLVD
MILPITAS, CA 95035
Owner/operator country: Not reported

DRAFT

APPLIED MAGNETICS CORP (Continued) **1000417383**

Owner/operator telephone: (408) 433-5252
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/04/1999
Facility name: X LAM TECHNOLOGIES
Site name: DAS DEVICES, INC.
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN

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APPLIED MAGNETICS CORP (Continued) **1000417383**

OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D007
Waste name: CHROMIUM

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/23/2003
Date achieved compliance: 01/27/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 01/29/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

DRAFT

APPLIED MAGNETICS CORP (Continued) **1000417383**

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/23/2003
Date achieved compliance: 01/27/2004
Violation lead agency: EPA
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 11/03/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/27/2004
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 10/23/2003
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 01/27/2004
Evaluation lead agency: EPA

Evaluation date: 10/23/2003
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110000484173

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

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APPLIED MAGNETICS CORP (Continued) **1000417383**

corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

HAZNET:

Year:	2006
Gepaid:	CAD982471989
Contact:	DAVE BIGGS, DIR. OF CORP. FAC
Telephone:	4803331570
Mailing Name:	Not reported
Mailing Address:	1005 VIRGINIA DR
Mailing City,St,Zip:	FORT WASHINGTON, PA 19034
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	San Mateo
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	0.07
Facility County:	Santa Clara

Year:	2005
Gepaid:	CAD982471989
Contact:	DAVE BIGGS, DIR. OF CORP. FAC
Telephone:	4803331570
Mailing Name:	Not reported
Mailing Address:	1005 VIRGINIA DR
Mailing City,St,Zip:	FORT WASHINGTON, PA 19034
Gen County:	Santa Clara
TSD EPA ID:	CAD009452657
TSD County:	San Mateo
Waste Category:	Unspecified aqueous solution
Disposal Method:	Recycler
Tons:	0.68
Facility County:	Not reported

Year:	2004
Gepaid:	CAD982471989
Contact:	DAVE BIGGS, DIR. OF CORP. FAC
Telephone:	4803331570
Mailing Name:	Not reported
Mailing Address:	1005 VIRGINIA DR

DRAFT

APPLIED MAGNETICS CORP (Continued) **1000417383**

Mailing City,St,Zip: FORT WASHINGTON, PA 19034
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 0.68
Facility County: Not reported

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003062
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40983
Longitude: -121.9210
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982471989
Alias Type: EPA Identification Number
Alias Name: 71003062
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

V94 **MONTAGUE CENTER** **ENVIROSTOR** **S101482280**
ESE **RINCON CIRCLE AND OTOOLE AVENUE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
0.768 mi.
4054 ft. **Site 1 of 3 in cluster V**

Relative:
Higher

Actual:
41 ft.

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	8.5
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	SMBRP
Program Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Facility ID:	43010003
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	* CERC2
Status:	No Further Action
Status Date:	11/09/1987
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39742
Longitude:	-121.912
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	NONE SPECIFIED,31000
Confirmed COC:	31000
Potential Description:	NMA
Alias Name:	43010003
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	01/27/1988
Comments:	Completed PA. No Further Action was recommended. The levels of contamination present no threat to public health or the environment. Low levels of mercury, DDT, dieldrin, endrin, aldrin, selenium in soil, selenium and dieldrin in shallow groundwater below action levels.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	11/09/1987
Comments:	Completed Site Screening. A Preliminary Assessment was recommended to dtermine the source and extent of contamination.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported

DRAFT

MONTAGUE CENTER (Continued) **S101482280**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

W95 **UNIVAR USA INC** **ENVIROSTOR** **S100235078**
SE **2256 JUNCTION AVE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
0.787 mi.
4153 ft. **Site 1 of 3 in cluster W**

Relative:
Higher

Actual:
38 ft.

ENVIROSTOR:
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB
Lead Agency: WQC
Program Manager: Not reported
Supervisor: Wei Wei Chui
Division Branch: Cleanup Berkeley
Facility ID: 80001652
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 01/01/2008
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38790
Longitude: -121.9153
APN: 237-18-075
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: VAN WATERS & ROGERS, INC.
Alias Type: Alternate Name
Alias Name: 237-18-075
Alias Type: APN
Alias Name: CAD010925576
Alias Type: EPA Identification Number
Alias Name: 43500006
Alias Type: Envirostor ID Number
Alias Name: 80001652
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 07/01/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/21/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/13/1992
Comments: Not reported

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 12/31/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/31/1992
Comments: Site formerly known as Van Waters & Rogers. LA 9/8/08

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 07/26/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 12/28/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 12/28/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

W96 **UNIVAR USE INC. - SAN JOSE** **RCRA-TSDF** **1000136188**
SE **2256 JUNCTION AVENUE** **CERCLIS** **CAD010925576**
1/2-1 **SAN JOSE, CA 95131** **CORRACTS**
0.787 mi. **RCRA-LQG**
4153 ft. **Site 2 of 3 in cluster W** **US ENG CONTROLS**
US INST CONTROL
Relative: **ROD**
Higher **FINDS**
HIST CORTESE
Actual: **SLIC**
38 ft. **HIST UST**
SAN JOSE HAZMAT
SWEEPS UST
CHMIRS
HAZNET
ENVIROSTOR
HWP
US FIN ASSUR

RCRA-TSDF:

CERCLIS:
Site ID: 0901245
EPA ID: CAD010925576
Facility County: SANTA CLARA
Short Name: VAN WATERS & ROGERS INC
Congressional District: 16
IFMS ID: 0996
SMSA Number: 7400
USGC Hydro Unit: 18050003
Federal Facility: Not a Federal Facility
DMNSN Number: Not reported
Site Orphan Flag: N
RCRA ID: Y
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA Region: 09
Classification: Manufacturing Plant
Site Settings Code: SU
NPL Status: Removed from Proposed NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: Not reported
Site Fips Code: 06085
CC Concurrence Date: Not reported
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 9000109.00000
Contact Name: Richard Martyn
Contact Tel: (415) 972-3038
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Contact ID: 9271184.00000
Contact Name: Karen Jurist
Contact Tel: (415) 972-3219
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101
Alias Name: VWR
Alias Address: Not reported
CA
Alias ID: 102
Alias Name: VAN WATERS & ROGERS INC
Alias Address: Not reported
Not reported
Alias ID: 103

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Alias Name: VAN WATERS & ROGERS, INC.
Alias Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
Alias ID: 101
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977
Site Description: VAN WATERS & ROGERS DSTRB SOLVENTS AT A PLT IN SAN JOSE,CA. FACIL OCCUPIES 13 ACRES SURROUNDED BY RESID/INDUS/BUSINESS AREAS.MONITORING WELLS ON-SITE CONTAM WITH SOLVENTS BELIEVEDTO RESULTED FR LOCALIZED SPILLS.220,000 DEPEND ON GRD WTR.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1980
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: INITIAL REMEDIAL MEASURE
Date Started: 12/01/1982
Date Completed: Not reported
Priority Level: Not reported
Operable Unit: VAN WATERS & ROGERS
Primary Responsibility: PRP Lead Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 07/01/1984
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/15/1984
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 02/01/1985
Date Completed: 11/15/1986
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: STATE ORDER
Date Started: Not reported
Date Completed: 01/18/1989
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/04/1989
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Action Anomaly: Not reported

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 07/17/1990
Date Completed: 07/17/1990
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 09/21/1990
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/20/1989
Date Completed: 09/11/1991
Priority Level: Not reported
Operable Unit: VAN WATERS & ROGERS
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: RECORD OF DECISION
Date Started: Not reported
Date Completed: 09/11/1991
Priority Level: Final Remedy Selected at Site
Operable Unit: VAN WATERS & ROGERS
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: STATE ORDER
Date Started: Not reported
Date Completed: 09/18/1991
Priority Level: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: Not reported
Date Completed: 12/14/1992
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: 03/01/1995
Date Completed: 06/26/1995
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Federal Register Details:
Fed Register Date: 10/15/1984
Fed Register Volume: 49

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Page Number: 40320

Fed Register Date: 10/04/1989
Fed Register Volume: 54
Page Number: 41000

CORRACTS:

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 06/04/1990
Action: CA036WQ
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 09/28/1990
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/01/1984
Action: CA049PA
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/01/1997
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/15/1993
Action: CA550 - Certification Of Remedy Completion Or Construction Completion
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/15/1993
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA250 - CMS Imposition
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA100 - RFI Imposition
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/25/1994
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/26/1994
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/26/1994
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 07/26/1994
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/01/1984
Action: CA049SI
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/13/1992
Action: CA450 - Corrective Measures Design Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Actual Date: 08/31/1992
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 08/31/1992
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/31/1992
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/31/1992
Action: CA050 - RFA Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 08/31/1992
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA200 - RFI Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA350 - CMS Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA074HI
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA049RE
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA029WQ

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/23/1997
Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/08/1988
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/08/1988
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/28/2000
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 12/28/2000
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/28/2000
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/31/1986
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: Not reported
Action: CA048ST
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 09/21/1990
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: Not reported
Action: CA021OP
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 10/05/1990
Schedule end date: Not reported

US ENG CONTROLS:
EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption

Action ID: 001
Action Name: RECORD OF DECISION

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Pump And Treat

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 19910911
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (in-situ)

US INST CONTROL:
EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: Not reported
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Groundwater

EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Access Restriction
Actual Date: Not reported
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: Not reported
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil

EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Zoning regulation
Actual Date: Not reported
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

FINDS:

Registry ID: 110000484690

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

US EPA Risk Management Plan (RMP) database stores the risk management plans reported by companies that handle, manufacture, use, or store certain flammable or toxic substances, as required under section 112(r) of the Clean Air Act (CAA).

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CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438132N01

SLIC:

Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	07/07/2009
Global Id:	SL0608587626
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.387734
Longitude:	-121.915486
Case Type:	Cleanup Program Site
Case Worker:	MBR
Local Agency:	Not reported
RB Case Number:	43S0137
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Acetone, Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History:	Site is under Water Board Order No. 91-138. Information from: Second Five-Year Status Review Vopak USA Inc. Page 2 San Jose, California February 27, 2002 1.1 PROJECT OVERVIEW(On April 2, 2001, Van Waters & Rogers, Inc. became Vopak USA Inc. (Vopak). Vopak operates a warehouse and distribution facility (the site) at 2256 Junction Avenue in San Jose, California. The principal operations at the site, which began in 1976, include bulk chemical transfer between tank trucks, railroad tank cars, and chemical blending and packaging. In the past, 37 underground storage tanks (USTs) have been used to store chlorinated and petroleum hydrocarbons. All 37 USTs have since been removed and currently, chemicals are stored in aboveground storage tanks (ASTs). Site Characterization Subsurface investigations began at the site in late

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

1982 at the request of the RWQCB. Site characterizations have identified two water-bearing zones, referred to as the "A-" and "B-" aquifers. The A-aquifer, which is present between depths of 10 and 45 feet below ground surface (bgs), has been further subdivided into the A-1 and A-2 zones. The A-1 zone is characterized by silty clays and clays. The underlying A-2 zone consists of sandy clays and clayey sands. The B-aquifer, which extends to about 90 feet below grade and consists of permeable sands and gravels, has been subdivided into the B-1 and B-2 zones. The B-1 and B-2 zones are similar but are separated by a thin stratum of silty clay and clayey silt. By February 2002, 43 wells and 2 deep exploratory borings have been installed at the site, 36 of which remain active. Historical ground water monitoring data have shown the past and/or continued presence of a number of dissolved organic compounds in soil and in the A- and B-aquifer wells. These compounds may be categorized as either volatile organic compounds (VOCs) or soluble oxygenated compounds, such as alcohols, glycols, and ketones. After several phases of subsurface characterization, a remedial investigation/feasibility study (RI/FS) report was submitted by Geosystem Consultants, Inc. (Geosystem, February 13, 1991) to the U.S. Environmental Protection Agency (EPA) and the RWQCB. In the RI/FS, seven compounds were selected as chemicals of concern (COCs) based on frequency of detection, maximum concentration, and health risk potential. The list of COCs included: o Acetone o 1,1-Dichloroethene (1,1-DCE) o cis-1,2-Dichloethene (cis-1,2-DCE) o Methylene chloride o Tetrachloroethene (PCE) o Trichloroethene (TCE) o Vinyl chloride An eighth chemical, 1,1,1-trichloroethane (1,1,1-TCA), was added in the final list for target cleanup because of its designation as an oindicator chemical.o Other indicator chemicals were PCE and cis-1,2-DCE. These indicator chemicals have been used to simplify data evaluation and interpretation. Recent data, however, have demonstrated that 1,1,1-TCA concentrations have been reduced to levels which are no longer of concern.

Click here to access the California GeoTracker records for this facility:

HIST UST:

Region:	STATE
Facility ID:	00000000839
Facility Type:	Other
Other Type:	Not reported
Total Tanks:	0037
Contact Name:	RONALD A. HAYDEL
Telephone:	4082639900
Owner Name:	UNIVAR CORPORATION
Owner Address:	1600 NORTON BUILDING
Owner City,St,Zip:	SEATTLE, WA 98104
Tank Num:	001
Container Num:	1
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 003
Container Num: 3
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 004
Container Num: 4
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 005
Container Num: 5
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 006
Container Num: 6
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 007
Container Num: 7
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 008
Container Num: 8
Year Installed: 1975

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 009
Container Num: 9
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 010
Container Num: 10
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 011
Container Num: 11
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 012
Container Num: 12
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 013
Container Num: 13
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 014
Container Num: 14
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 015
Container Num: 15
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 016
Container Num: 16
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 017
Container Num: 17
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 018
Container Num: 18
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 019
Container Num: 19
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 020
Container Num: 20
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Num: 021
Container Num: 21
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 022
Container Num: 22
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 023
Container Num: 23
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 024
Container Num: 24
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 025
Container Num: 25
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 026
Container Num: 26
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 027
Container Num: 27
Year Installed: 1975

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 028
Container Num: 28
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 029
Container Num: 29
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 030
Container Num: 30
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 031
Container Num: 31
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 032
Container Num: 32
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 033
Container Num: 33
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 034
Container Num: 34
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 035
Container Num: 35
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 036
Container Num: 36
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 037
Container Num: 37
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402059
Class: Chemical Warehouse

SWEEPS UST:
Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000001
Actv Date: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: 37

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000002
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000003
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000004
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000005
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000006
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000007
Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000008
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000009
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000010
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000011
Actv Date: Not reported
Capacity: 6000

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000012
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000013
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000014
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000015
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000016
Actv Date: Not reported
Capacity: 6000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000017
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000018
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000019
Actv Date: Not reported
Capacity: 10000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000020
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000021
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000022
Actv Date:	Not reported
Capacity:	10000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000023
Actv Date:	Not reported
Capacity:	10000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000024
Actv Date:	Not reported
Capacity:	10000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000025
Actv Date: Not reported
Capacity: 10000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000026
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000027
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000028
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000029
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000030
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000031
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000032
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000033
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000034
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000035
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000036
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000037
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

CHMIRS:
OES Incident Number: 1846
OES notification: Not reported
OES Date: 4/21/1994
OES Time: 11:12:55 AM
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	20/0945 apr 94
Admin Agency:	Not reported
Amount:	5 gals
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	methylene chloride
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	inline filter lid came loose from the cannister. spilled to the concrete.

OES Incident Number:	873
OES notification:	Not reported
OES Date:	2/18/1994
OES Time:	10:52:08 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported

More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	discharger
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Date/Time:	Not reported
Year:	1994
Agency:	Van Waters and Rodgers
Incident Date:	021794 1600
Admin Agency:	Not reported
Amount:	2 gallons
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	methyl-ethyl ketone
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	overflow from vent pipe during transfer
OES Incident Number:	99-4201
OES notification:	10/2/199911:15:32 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Van Waters & Rogers Inc
Incident Date:	10/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Ground water
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	200
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut down
OES Incident Number:	5235
OES notification:	Not reported
OES Date:	11/16/1994
OES Time:	01:07:41 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	water & rogers
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters & rogers
Incident Date:	1040 16 nov 94
Admin Agency:	Not reported
Amount:	95 pounds
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	mono ethyonalamine
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	portable tank fell over, contained on concrete pad
OES Incident Number:	013954
OES notification:	Not reported
OES Date:	5/29/1996
OES Time:	11:11:36 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	COMPANY PERSONNEL
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Agency:	VANWATERS AND ROGERS
Incident Date:	0900 29MAY96
Admin Agency:	Not reported
Amount:	EST 1 GAL
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	WASTE CORROSIVE LIQUID (NOS)
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION
OES Incident Number:	2871
OES notification:	Not reported
OES Date:	6/27/1994
OES Time:	03:16:05 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers
Incident Date:	0810/ 27june94
Admin Agency:	Not reported
Amount:	one and a half qts
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	ammonium chloride
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	drum was punctured while being unloaded from a trailer at above business
OES Incident Number:	1300
OES notification:	Not reported
OES Date:	3/17/1994
OES Time:	09:10:05 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	VAN WATERS & ROGERS
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	VAN WATERS & ROGERS
Incident Date:	3/16/94 0945
Admin Agency:	Not reported
Amount:	2 GAL
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	POTASIUM HYDROXIDE
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
OES Incident Number:	99-2359
OES notification:	6/2/199911:08:46 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	San Jose FD
Incident Date:	6/1/199912:00:00 AM

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sodium Hydroxide
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	40
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Mechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	4855
OES notification:	Not reported
OES Date:	10/24/1994
OES Time:	05:13:59 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters and rogers, inc.
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	10/24/94 1630
Admin Agency:	Not reported
Amount:	less than 1 gallon
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	waste 111 trichlorol ethane
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	drum sprung a leak and leak on the spot.

HAZNET:

Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
Mailing City,St,Zip:	LOS ANGELES, CA 900510062
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

	Organics Recovery Ect
Tons:	0.4587
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
Mailing City,St,Zip:	LOS ANGELES, CA 900510062
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Not reported
Tons:	0.5445
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
Mailing City,St,Zip:	LOS ANGELES, CA 900510062
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	3.366
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
Mailing City,St,Zip:	LOS ANGELES, CA 900510062
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	6.19245
Facility County:	Santa Clara
Year:	2011
Gepaid:	CAD010925576
Contact:	MARK BASKIN REGULATORY MANAGER
Telephone:	3238377189
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062

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UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Mailing City,St,Zip: LOS ANGELES, CA 900510062
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22935
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
542 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Facility ID: 43500006
Site Code: 200103
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 05/24/1991
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.38778
Longitude: -121.9154
APN: 237-18-075
Past Use: NONE SPECIFIED
Potential COC: 10009
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: UNIVAR USA INC
Alias Type: Alternate Name
Alias Name: VOPAK
Alias Type: Alternate Name
Alias Name: 237-18-075
Alias Type: APN
Alias Name: CAD010925576
Alias Type: EPA Identification Number
Alias Name: 200103
Alias Type: Project Code (Site Code)
Alias Name: 43500006
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Completed Date: 07/16/2002
Comments: The site is under Regional Water Quality Control Board oversight.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD010925576
Latitude: 37.38896
Longitude: -121.918713
Facility Type: HAZ WASTE - NON-OPERATING
Cleanup Status: Not reported
Region: BERKELEY; STANDARDIZED PERMIT & CORRECTIVE ACTION
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: Not reported
Senate District: Not reported
Public Information Officer: Not reported
Facility Status: Not reported
Site History: Not reported

HWP:
EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Determined To Be Complete and Technically Adequate
Actual Date: 1992-10-26 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, TANKTRT1
Event Description: Draft Permit Issued
Actual Date: 1985-02-08 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: TANKTRT1
Event Description: INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Actual Date: 1992-10-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Notice of Deficiency
Actual Date: 1992-05-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Unit Names: CONTAIN1, CONTAIN2
Event Description: Final Permit Effective
Actual Date: 1993-04-02 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Draft Permit Issued
Actual Date: 1992-11-30 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, TANKTRT1
Event Description: Final Permit Effective
Actual Date: 1985-06-03 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, TANKTRT1
Event Description: Part B Call-In
Actual Date: 1983-03-10 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, TANKTRT1
Event Description: Initial Submittal
Actual Date: 1990-10-22 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN2
Event Description: Initial Submittal
Actual Date: 1990-10-22 00:00:00
Doc Comments: Not reported

HWP:
EPA Id: CAD010925576
Unit Names: TANKTRT1
Event Description: Clean Closure Acceptable
Actual Date: 1995-06-22 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: TANKTRT1
Event Description: Plan Approved-Closure-Partial Closure
Actual Date: 1993-11-04 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Clean Closure Acceptable
Actual Date: 1996-11-21 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: CONTAIN1, CONTAIN2
Event Description: Clean Closure Acceptable

DRAFT

UNIVAR USE INC. - SAN JOSE (Continued) **1000136188**

Actual Date: 1996-12-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD010925576
Unit Names: TANKTRT1
Event Description: Receive Closure Certification
Actual Date: 1994-11-28 00:00:00
Doc Comments: Not reported

US FIN ASSUR:
EPA ID: CAD010925576
Provider: WESTCHESTER FIRE INS CO.
EPA region: 9
County: SANTA CLARA
Mechanism type: INSURANCE
Mechanism ID: K08169834
Cost estimate: 3112720
Face value: 3112720
Effective date: 12/30/2010

W97 **VAN WATERS AND ROGERS, INC.** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131**
0.787 mi.
4153 ft. **Site 3 of 3 in cluster W**

Relative: Higher

Actual: 38 ft.

CA BOND EXP. PLAN:
Reponsible Party: RWQCB REFERRAL SITE
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from this fund for this site.
Site Description: Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc: In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env: Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status: Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5161
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.505
Reactive Organic Gases Tons/Yr:	4.3941288
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.447
Reactive Organic Gases Tons/Yr:	4.3570883
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.732
Reactive Organic Gases Tons/Yr:	4.63675
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.62
Reactive Organic Gases Tons/Yr:	5.4909794
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.109
Reactive Organic Gases Tons/Yr:	3.9875447
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

V98 **SAN JOSE PLANT** **WDS U001603051**
ESE **2165 OTOOLE AVE** **NPDES N/A**
1/2-1 **SAN JOSE, CA 95131** **HIST UST**
0.793 mi. **ENVIROSTOR**
4186 ft. **Site 2 of 3 in cluster V**

Relative: Higher

Actual: 41 ft.

CA WDS:

Facility ID:	San Francisco Bay 43I015327
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water

DRAFT

SAN JOSE PLANT (Continued) **U001603051**

pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4084358220
Facility Contact: GORMAN JOHN
Agency Name: SHELL OIL PROD US
Agency Address: 20945 S WILMINGTON AVE
Agency City,St,Zip: CARSON 907496249
Agency Contact: JORDAN CARLTON
Agency Telephone: 3108162060
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	184206
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I015327
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/12/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Shell Aviation South San Francisco Terminal
Discharge Address:	2555 13th Ave SW
Discharge City:	Seattle
Discharge State:	Washington
Discharge Zip:	98134

DRAFT

SAN JOSE PLANT (Continued) **U001603051**

HIST UST:

Region:	STATE
Facility ID:	00000020124
Facility Type:	Other
Other Type:	DISTRIBUTION PLANT
Total Tanks:	0002
Contact Name:	R. H. RODERMUND
Telephone:	4082628200
Owner Name:	SHELL OIL COMPANY
Owner Address:	ONE SHELL PLAZA
Owner City,St,Zip:	HOUSTON, TX 77001
Tank Num:	001
Container Num:	001
Year Installed:	1966
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	002
Year Installed:	1981
Tank Capacity:	00011626
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	Stock Inventor

ENVIROSTOR:

Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Facility ID:	43510005
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	10/26/1995
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39447
Longitude:	-121.9109
APN:	237-19-033
Past Use:	NONE SPECIFIED
Potential COC:	10009, 10199
Confirmed COC:	NONE SPECIFIED

DRAFT

SAN JOSE PLANT (Continued) **U001603051**

Potential Description: NONE SPECIFIED
Alias Name: 237-19-033
Alias Type: APN
Alias Name: 110009527798
Alias Type: EPA (FRS #)
Alias Name: 43510005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/26/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/04/1993
Comments: PCE and gasoline spills in June '84 and December '85 recently triggered countyt involvement. Preliminary assessment of 1987 recommended DTSC (then DHS) and city of San Jose review permit to upgrade spill containment. But also says No Further Action (NFA). No further action per EPA preliminary assessment for the site only determined that the hazard ranking score (HRS) would not admit it into National Priority List (NPL). DTSC's recommendation on re-evaluation of the site reflects the departments own criteria. Recommendation is County Lead. Limited DTSC involvement anticipated.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

V99 **SHELL SAN JOSE DIST. PLANT** **NPDES** **S100274388**
ESE **2165 O'TOOLE AVE** **Cortese** **N/A**
1/2-1 **SAN JOSE, CA 95131** **LUST**
0.793 mi. **SLIC**
4186 ft. **Site 3 of 3 in cluster V** **SAN JOSE HAZMAT**
SWEEPS UST
Relative: **CHMIRS**
Higher **Notify 65**
ENF
Actual: **ENVIROSTOR**
41 ft.

NPDES:
Npdes Number: Not reported
Facility Status: Historical
Agency Id: 14906
Region: 2
Regulatory Measure Id: 183252
Order No: R2-2006-0075
Regulatory Measure Type: Enrollee

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Place Id:	201982
WDID:	2 438600001
Program Type:	NPDES
Adoption Date Of Regulatory Measure:	05/07/2002
Effective Date Of Regulatory Measure:	05/07/2002
Expiration Date Of Regulatory Measure:	09/19/2006
Termination Date Of Regulatory Measure:	07/27/2011
Discharge Name:	EQUILON ENTERPRISES, LLC
Discharge Address:	Multiple Addresses
Discharge City:	Multiple Addresses
Discharge State:	Multiple Addresses
Discharge Zip:	Not reported

CORTESE:

Region:	CORTESE
Envirostor Id:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438465N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

LUST SANTA CLARA:

Region:	SANTA CLARA
SCVWD ID:	06S1E19M01f
Date Closed:	Not reported

SLIC:

Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	07/01/2002
Global Id:	SL374261193
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.394473
Longitude:	-121.910983
Case Type:	Cleanup Program Site
Case Worker:	AWN
Local Agency:	Not reported
RB Case Number:	SL374261193
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Benzene, Other Chlorinated Hydrocarbons, Toluene, Xylene, Diesel, Fuel Oxygenates, Gasoline

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Site History: The Equilon site (formerly Shell Oil) is an operating petroleum product distribution terminal, which is used to store gasoline, diesel fuel, and fuel additives. The 9.6-acre site is located on the northeast side of Coyote Creek in a commercial area of San Jose. The site began operation in the mid u 1960?s, as it was constructed from 1964 to 1965. The site includes four (4) aboveground fuel tanks, three (3) aboveground fuel additive tanks, a (1) below-grade 4,000-gallon transmix tank, a four-lane fuel loading rack, three (3) aboveground wastewater tanks, and several buildings. The plant stores and distributes three (3) grades of gasoline from the truck loading rack.

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SL374261193
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402259
Class: Misc. Complex firms and labs

SWEEPS UST:
Status: A
Comp Number: 402259
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402259-000001
Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: A
Comp Number: 402259

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402259-000002
Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 402259
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402259-000003
Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: 1

CHMIRS:
OES Incident Number: 01-6232
OES notification: 10/29/200108:16:24 PM
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Equilon
Incident Date:	10/29/200112:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Additive release
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	3500
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0.000000
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Per caller, the release was caused from an overflow during the filling of a tank.

Notify 65:

Date Reported:	19921023
Staff Initials:	F A
Board File Number:	002920016
Facility Type:	Spill

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

Date Reported: 19921023
Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 95131-1314

ENF:

Region:	2
Facility Id:	201983
Agency Name:	EQUILON ENTERPRISES, LLC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.3938899
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
# Of Programs:	1
WDID:	2 438465N01
Reg Measure Id:	161735
Reg Measure Type:	Unregulated

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	238730
Region:	2
Order / Resolution Number:	93-038
Enforcement Action Type:	Oral Communication
Effective Date:	11/06/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438465N01
Description:	3500 gal spill of Texaco System 3 performance additive due to tank overfill. residual liquid pumped from groun, soil excavated and sampling plan proposed.
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Region:	2
Facility Id:	201983
Agency Name:	EQUILON ENTERPRISES, LLC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

# Of Agencies:	1
Place Latitude:	37.3938899
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
# Of Programs:	1
WDID:	2 438465N01
Reg Measure Id:	161735
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	221959
Region:	2
Order / Resolution Number:	93-038

DRAFT

SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	04/21/1993
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	SCR 93-038 for the Shell (Equilon) San Jose Terminal
Description:	SCR-
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Region:	2
Facility Id:	201983
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.3938899
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
# Of Programs:	1
WDID:	Not reported
Reg Measure Id:	Not reported

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SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	315850
Region:	Not reported
Order / Resolution Number:	93-038
Enforcement Action Type:	13267 Letter
Effective Date:	12/15/2006
Adoption/Issuance Date:	12/15/2006
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	13267 Requirement for Technical Reports/Information for Shell San Jose Terminal
Description:	13267 letter requires 5 report submittals aimed at achieving and demonstrating full delineation of TPH, BTEX, and MTBE impacts to groundwater, source identification and evaluation, and a comprehensive remedial action plan for all impacts. The letter also requires a report documenting storm water sampling to better evaluate storm water discharge threats and BMP appropriateness. Submittal due dates range from January 15, 2007 through August 15, 2007.
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

ENVIROSTOR:
Site Type: Tiered Permit

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SHELL SAN JOSE DIST. PLANT (Continued) **S100274388**

Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002126
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39447
Longitude:	-121.9109
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD000631382
Alias Type:	EPA Identification Number
Alias Name:	71002126
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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100 SW 1/2-1 0.809 mi. 4272 ft.

ELECTROPOLISHING SHOP, INC.
3475 VICTOR STREET, UNIT #C
SANTA CLARA, CA 95054

ENVIROSTOR **S110493824**
N/A

Relative: Lower

Actual: 21 ft.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO

DRAFT

ELECTROPOLISHING SHOP, INC. (Continued) **S110493824**

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 71003300
Site Code: Not reported
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 10/11/2001
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000100308
Alias Type: EPA Identification Number
Alias Name: 71003300
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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101 NE 1/2-1 0.821 mi. 4334 ft.

Relative: Higher

Actual: 32 ft.

STANDARD MEMS INC
851 BUCKEYE COURT
MILPITAS, CA 95035

HAZNET S105721962
EMI N/A
ENVIROSTOR

HAZNET:
Year: 2003
Gepaid: CAD981462484
Contact: KENNETH LYNCH/EHS
Telephone: 4085463321
Mailing Name: WILLIAM KENNETH LYNCH/EHS
Mailing Address: 851 BUCKEYE CT
Mailing City,St,Zip: MILPITAS, CA 950357408

DRAFT

STANDARD MEMS INC (Continued) **S105721962**

Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Santa Clara
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 67.42
Facility County: Santa Clara

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0

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STANDARD MEMS INC (Continued) **S105721962**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
County Code:	43
Air Basin:	SF

DRAFT

STANDARD MEMS INC (Continued) **S105721962**

Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12857
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12857
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

STANDARD MEMS INC (Continued) **S105721962**

Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002870
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40693
Longitude:	-121.9161
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981462484
Alias Type:	EPA Identification Number
Alias Name:	71002870
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

102
SE
1/2-1
0.867 mi.
4578 ft.

COAST TO COAST HARDWARE
540 DADO
SAN JOSE, CA 95131

HIST CORTESE
HAZNET
ENVIROSTOR

S100944511
N/A

Relative:
Higher

Actual:
40 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2550

HAZNET:

Year:	2001
Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	99
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Recycler
Tons:	0.67
Facility County:	Not reported

Year:	2001
Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Sacramento
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	2.76
Facility County:	Not reported

Year:	2001
Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Detergent waste chemicals
Disposal Method:	Transfer Station
Tons:	0.04
Facility County:	Not reported

Year: 2001

DRAFT

COAST TO COAST HARDWARE (Continued) **S100944511**

Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Laboratory waste chemicals
Disposal Method:	Disposal, Other
Tons:	0.66
Facility County:	Not reported

Year:	2001
Gepaid:	CAD113295877
Contact:	MANJIT SINGH-SAFETY & ENV COOR
Telephone:	4084358435
Mailing Name:	Not reported
Mailing Address:	1915 JAMBOREE DR SUITE 165
Mailing City,St,Zip:	COLORADO SPRINGS, CO 809205378
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	10
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
57 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002666
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38723
Longitude:	-121.9143
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED

DRAFT

COAST TO COAST HARDWARE (Continued) **S100944511**

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD113295877
Alias Type: EPA Identification Number
Alias Name: 71002666
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

---

103 WSW 1/2-1 0.930 mi. 4908 ft.

RIVERMARK PROPERTIES
MONTAGUE EXPRESSWAY & AGNEW ROAD
SANTA CLARA, CA 95054

DEED VCP ENVIROSTOR **S105557606 N/A**

Relative: Lower

Actual: 23 ft.

DEED:
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Deed Date(s): 10/26/2004

VCP:
Facility ID: 43990005
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Acres: 152
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 201248
Assembly: 25
Senate: 10
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/04/2004
Restricted Use: YES
Funding: Responsible Party

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Lat/Long:	37.39861 / -121.9483
APN:	97-08-45
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Confirmed COC:	30019,30022,30027,30001,30004,30008,30013,30014
Potential Description:	OTH, SOIL
Alias Name:	AGNEWS STATE HOSPITAL - CSL
Alias Type:	Alternate Name
Alias Name:	97-08-45
Alias Type:	APN
Alias Name:	110033606925
Alias Type:	EPA (FRS #)
Alias Name:	200117
Alias Type:	Project Code (Site Code)
Alias Name:	201248
Alias Type:	Project Code (Site Code)
Alias Name:	43990005
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	10/26/2004
Comments:	RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the property for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	05/01/2006
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	06/08/2007
Comments:	No problems noted during the inspection.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	11/20/2000
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	11/04/2004
Comments:	CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/06/1999
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/15/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/05/2011
Comments: During the inspection it was observed that the bolts were missing from the monitoring wells. Otherwise,the restricted portion of the Site complied with the conditions of the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/17/2002
Comments: RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTrans Highway 87 construction project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/07/2001
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2000
Comments: DTSC approved a remedial design for the soil removal activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/26/2004
Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/09/2003
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwater in February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/12/2002
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and Montague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Approximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/20/2000
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/16/2000

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of the Mansion Grove Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 152
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 43990005
Site Code: 201248
Assembly: 25
Senate: 10
Special Program: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/04/2004
Restricted Use: YES
Site Mgmt. Req.: REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 37.39861
Longitude: -121.9483
APN: 97-08-45
Past Use: AGRICULTURAL - ORCHARD
Potential COC: 30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Confirmed COC: 30019,30022,30027,30001,30004,30008,30013,30014
Potential Description: OTH, SOIL
Alias Name: AGNEWS STATE HOSPITAL - CSL
Alias Type: Alternate Name
Alias Name: 97-08-45

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Alias Type: APN
Alias Name: 110033606925
Alias Type: EPA (FRS #)
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 201248
Alias Type: Project Code (Site Code)
Alias Name: 43990005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 10/26/2004
Comments: RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the property for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/01/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/08/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 11/20/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/04/2004
Comments: CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/06/1999
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/15/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/05/2011
Comments: During the inspection it was observed that the bolts were missing from the monitoring wells. Otherwise,the restricted portion of the Site complied with the conditions of the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/17/2002
Comments: RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTrans Highway 87 construction project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/07/2001
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2000
Comments: DTSC approved a remedial design for the soil removal activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/26/2004

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/09/2003
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwater in February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/12/2002
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and Montague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Approximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/20/2000
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/16/2000
Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of the Mansion Grove Site.

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

104
SW
1/2-1
0.932 mi.
4922 ft.

Relative:
Higher

Actual:
26 ft.

INTERNATIONAL LEADFRAME CORP **RCRA-SQG 1000217023**
3350 VICTOR CT **FINDS CAD024149817**
SANTA CLARA, CA 95054 **HIST UST**
HAZNET
EMI
ENVIROSTOR

RCRA-SQG:
Date form received by agency: 03/04/1999
Facility name: INTERNATIONAL LEADFRAME CORP
Site name: INTERNATIONAL LEADFRAME
Facility address: 3350 VICTOR CT
SANTA CLARA, CA 95054
EPA ID: CAD024149817
Contact: STEVEN FRANK
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 929-8000
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/09/1998
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Small Quantity Generator

Date form received by agency: 02/09/1998
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 02/21/1996
Facility name: INTERNATIONAL LEADFRAME CORP
Site name: INTERNATIONAL LEADFRAME CORP.
Classification: Large Quantity Generator

Date form received by agency: 03/23/1994
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 08/07/1985
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 08/07/1985
Facility name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/12/1995
Date achieved compliance: 05/16/1995
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/12/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/16/1995
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000831084

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST UST:
Region: STATE
Facility ID: 00000000732
Facility Type: Other
Other Type: MANUFACTURE
Total Tanks: 0004
Contact Name: ATSUSHI FUKUI, EXEC. VICE PRES
Telephone: 4089800782
Owner Name: INTERNATIONAL LEADFRAME CORPOR
Owner Address: 3350 VICTOR CT.
Owner City,St,Zip: SANTA CLARA, CA 95050

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 002

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Container Num: 2
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 004
Container Num: 4
Year Installed: 1983
Tank Capacity: 00000008
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

HAZNET:
Year: 1999
Gepaid: CAD024149817
Contact: MITSUI HIGH-TEC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing City,St,Zip: SAN JOSE, CA 951102316
Gen County: Santa Clara
TSD EPA ID: CAD980675276
TSD County: Kern
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: 33.712
Facility County: Santa Clara

Year: 1999
Gepaid: CAD024149817
Contact: MITSUI HIGH-TEC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing City,St,Zip: SAN JOSE, CA 951102316
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 25.284
Facility County: Santa Clara

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Year:	1999
Gepaid:	CAD024149817
Contact:	MITSUI HIGH-TEC INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2001 GATEWAY PLACE STE 201
Mailing City,St,Zip:	SAN JOSE, CA 951102316
Gen County:	Santa Clara
TSD EPA ID:	CAT000646117
TSD County:	Kings
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	84.28
Facility County:	Santa Clara

Year:	1999
Gepaid:	CAD024149817
Contact:	MITSUI HIGH-TEC INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2001 GATEWAY PLACE STE 201
Mailing City,St,Zip:	SAN JOSE, CA 951102316
Gen County:	Santa Clara
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Unspecified aqueous solution
Disposal Method:	Treatment, Tank
Tons:	5.1916
Facility County:	Santa Clara

Year:	1999
Gepaid:	CAD024149817
Contact:	MITSUI HIGH-TEC INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2001 GATEWAY PLACE STE 201
Mailing City,St,Zip:	SAN JOSE, CA 951102316
Gen County:	Santa Clara
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	0.125
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
67 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3671
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Particulate Matter Tons/Yr:	633
Part. Matter 10 Micrometers & Smllr Tons/Yr:	444
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	633
Part. Matter 10 Micrometers & Smllr Tons/Yr:	444
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
County Code:	43
Air Basin:	SF

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71002335
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38619
Longitude:	-121.9397
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED

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INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Potential Description: NONE SPECIFIED
Alias Name: CAD024149817
Alias Type: EPA Identification Number
Alias Name: 71002335
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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105 South 1/2-1 0.970 mi. 5122 ft.

NOZOMI PHOTONICS
174 COMPONENT DR
SAN JOSE, CA 95131

HAZNET **S108751850**
ENVIROSTOR **N/A**

Relative: Higher

Actual: 33 ft.

HAZNET:
Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: ARD069748192
TSD County: 99
Waste Category: Liquids with pH <= 2
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel

DRAFT

NOZOMI PHOTONICS (Continued) **S108751850**

Tons: 0.01
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15
Facility County: Santa Clara

Year: 2007
Gepaid: CAL000279934
Contact: BILL MATTINGLY FACILITY MGR
Telephone: 4083219872
Mailing Name: Not reported
Mailing Address: 174 COMPONENT DR
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: ARD069748192
TSD County: 99
Waste Category: Unspecified organic liquid mixture
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.01
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported

DRAFT

NOZOMI PHOTONICS (Continued) **S108751850**

NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Facility ID:	71003699
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Program:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38524
Longitude:	-121.9223
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982437600
Alias Type:	EPA Identification Number
Alias Name:	71003699
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

106
SSE
1/2-1
0.982 mi.
5183 ft.

Relative:
Higher

Actual:
37 ft.

TOSOH QUARTZ, INC. **ENVIROSTOR** **S110494384**
2300 ZANKER ROAD, STE A **N/A**
SAN JOSE, CA 95131

ENVIROSTOR:

Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED

DRAFT

TOSOH QUARTZ, INC. (Continued) **S110494384**

Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Facility ID: 71003402
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 05/09/2000
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38264
Longitude: -121.9169
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL920212930
Alias Type: EPA Identification Number
Alias Name: 71003402
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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107 **CUTEK RESEARCH, INC.** **SAN JOSE HAZMAT** **S102804305**
SSE **2367 BERING DRIVE** **HAZNET** **N/A**
1/2-1 **SAN JOSE, CA 95131** **ENVIROSTOR**
0.982 mi.
5183 ft.

Relative:
Higher

Actual:
36 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601212
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 1996
Gepaid: CAC001053320
Contact: KLE INSTRUMENTS CORP
Telephone: 0000000000

DRAFT

CUTEK RESEARCH, INC. (Continued) **S102804305**

Mailing Name: Not reported
Mailing Address: 2367 BERING DRIVE
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAT080010101
TSD County: San Diego
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .1251
Facility County: Santa Clara

Year: 1995
Gepaid: CAC001053320
Contact: KLE INSTRUMENTS CORP
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2367 BERING DRIVE
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: .1750
Facility County: Santa Clara

Year: 1995
Gepaid: CAC001053320
Contact: KLE INSTRUMENTS CORP
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2367 BERING DRIVE
Mailing City,St,Zip: SAN JOSE, CA 951310000
Gen County: Santa Clara
TSD EPA ID: CAT080010101
TSD County: San Diego
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .3336
Facility County: Santa Clara

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Facility ID: 71003077
Site Code: Not reported
Assembly: 25
Senate: 10
Special Program: Not reported
Status: Inactive - Needs Evaluation

DRAFT

CUTEK RESEARCH, INC. (Continued) **S102804305**

Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38162
Longitude: -121.9206
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982486060
Alias Type: EPA Identification Number
Alias Name: 71003077
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

Count: 33 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MILPITAS	94376264	985 MONTAGUE EXPRESSWAY CROSS S. M	985 MONTAGUE EXPRESSWAY CROSS	95035	ERNS
MILPITAS	S101625214	HENRY W. COE ST PARK	P O BOX	95035	CA FID UST
SAN JOSE	S109445287	HAMPTON PARK PHASE 1	2055 TO 2059 OAKLAND RD	95131	NPDES
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	S109435800	ALMADEN LAKE PARK PHASE 2	ALMADEN EXPRESSWAY COLEMAN RD		NPDES
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S106931689	S J CONCRETE PIPE CO	1420 N BAYSHORE HWY 1		SWEEPS UST
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHE		ERNS
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	S109277152	HYUNDAI PROPERTY	NW CORNER 1ST STREET AND MONTA		SLIC
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PAR	SOUTH EAST CORNER MARIPOSA AND		ERNS
SAN JOSE	S109287015	MARTIN PARK LANDFILL	FORESTDALE AVE		LDS
SAN JOSE	S107996451	P&G INVESTMENT COMPANY	1775 64 HWY		LUST
SAN JOSE	S109821497	MARSHLAND SOLID WASTE FACILITY	NW HWY ALVISO		SWF/LF
SAN JOSE	S109450894	MONTAGUE EXPRESSWAY IMPROVEMENT PR	MONTAGUE EXPY		NPDES
SAN JOSE	1010732802	MONTAGUE SEELY	691 MONTAGUE EXPRESSWAY AT SEE	95134	FINDS
SAN JOSE	S110493722	CERPROBE CORP.	30 W MONTAGUE EXPRWY	95134	ENVIROSTOR
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	S111215647	NEWHALL PARK	NEWHALL ST		NPDES
SAN JOSE	S110655484	SAN JOSE CITY OF PENITENCIA CREEK	PENITENCIA CREEK RD		LUST
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY P		ERNS
SAN JOSE	1003879313	SILVERADO CONDOMINIUMS	TOWNSEND AVE	95131	CERC-NFRAP
SAN JOSE	S105026300	AGNEW DEVELOPMENTAL CENTE	UNKNOWN MONTAGUE / S. MAI	95131	HIST CORTESE
SAN JOSE	S105026301	SANWA BANK PROPERTY	UNKNOWN MONTAGUE / S. MAI	95131	HIST CORTESE
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FR	VILLAGE WOOD AND CAMDEN, ACROS		ERNS
SAN JOSE	S111215834	PARK VIEW TRACT 10071	WHITE RD		NPDES
SANTA CLARA	S109450893	MONTAGUE EXPRESSWAY IMPROVEMEN	BW	95054	NPDES
SANTA CLARA	91222192	MONTAGUE EXPRESSWAY NEAR THOMAS RD	MONTAGUE EXPRESSWAY NEAR THOMA	95054	ERNS
SANTA CLARA	S110655445	AGNEWS DEVELOPMENTAL CENTER 1	MONTAGUE & LAFAYETTE	95054	LUST
SANTA CLARA	1000417377	FULTON SUB STA	RIVER RD AND BARNES RD	95054	RCRA-SQG, FINDS
SANTA CLARA	S111023531	PRECISION-1500 SPACE PARK	1500 SPACE PARK	95054	Cortese, ENF
UNINCORPORATED	U001601477	MILPITAS GAS TERMINAL	HIGHWAY 237 @ HIGHWAY 17	95035	HIST CORTESE, HIST UST

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/08/2012
Date Data Arrived at EDR: 05/10/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 5

Source: EPA
Telephone: N/A
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/30/2012
Date Data Arrived at EDR: 04/05/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

DRAFT

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/30/2012
Date Data Arrived at EDR: 04/05/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/27/2011
Date Data Arrived at EDR: 02/27/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 14

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010
Date Data Arrived at EDR: 01/11/2011
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 36

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/12/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/28/2011
Date Data Arrived at EDR: 02/27/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 14

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 07/05/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

DRAFT

Date of Government Version: 08/19/2011
Date Data Arrived at EDR: 08/31/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 132
Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

DEMO

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011
Date Data Arrived at EDR: 12/30/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011
Date Data Arrived at EDR: 12/30/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 04/02/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 72

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

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Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/21/2012
Date Data Arrived at EDR: 05/22/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 30

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/22/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

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Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/07/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011
Date Data Arrived at EDR: 11/01/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 10

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/01/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/01/2012
Date Data Arrived at EDR: 02/02/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 103

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/14/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-327-5092
Last EDR Contact: 07/03/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011
Date Data Arrived at EDR: 11/01/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 10

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/01/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/01/2012
Date Data Arrived at EDR: 02/02/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 103

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/07/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

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INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/28/2012
Date Data Arrived at EDR: 02/29/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 76

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011
Date Data Arrived at EDR: 11/29/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 42

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/10/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

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INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 02/17/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 42

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011
Date Data Arrived at EDR: 06/27/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/25/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/03/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/10/2012
Date Data Arrived at EDR: 05/10/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 15

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/07/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/02/2012
Date Data Arrived at EDR: 03/13/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 93

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

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Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/14/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8
Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/16/2012
Date Data Arrived at EDR: 03/26/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 80
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

LUCIS: Land Use Control Information System
LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31
Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/12/2012
Date Data Arrived at EDR: 03/13/2012
Date Made Active in Reports: 04/02/2012
Number of Days to Update: 20
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/25/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

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DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/11/2012
Date Data Arrived at EDR: 06/12/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 24

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/12/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/01/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 72

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 03/28/2012
Date Data Arrived at EDR: 05/01/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 24

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 05/01/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/14/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

Other Ascertainable Records

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RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011
Date Data Arrived at EDR: 08/09/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 94

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/08/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 01/25/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 36

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 02/27/2012
Date Data Arrived at EDR: 03/14/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 92

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/13/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Annually

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UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 09/08/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/05/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 09/01/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 131

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/29/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

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HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010
Date Data Arrived at EDR: 11/10/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 98

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

DRAFT

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011
Date Data Arrived at EDR: 07/15/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 60

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/10/2012
Date Data Arrived at EDR: 01/12/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 49

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/10/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011
Date Data Arrived at EDR: 12/13/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 79

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/12/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 03/01/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 62

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Biennially

DRAFT

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/21/2012
Date Data Arrived at EDR: 05/22/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/22/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

UIC: UIC Listing
A listing of underground control injection wells.

Date of Government Version: 12/09/2011
Date Data Arrived at EDR: 02/29/2012
Date Made Active in Reports: 04/04/2012
Number of Days to Update: 35

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 07/03/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 04/02/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 06/11/2012
Number of Days to Update: 69

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

DRAFT

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 01/19/2012
Date Data Arrived at EDR: 01/19/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 33

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/15/2011
Date Data Arrived at EDR: 08/23/2011
Date Made Active in Reports: 10/03/2011
Number of Days to Update: 41

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 06/22/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 14

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 06/22/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 19

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/29/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

DRAFT

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/23/2012
Date Data Arrived at EDR: 05/24/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 43

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: N/A

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 05/04/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/04/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

DRAFT

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 06/01/2012
Date Data Arrived at EDR: 06/12/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 24

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/24/2012
Date Data Arrived at EDR: 06/05/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 9

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 03/31/2012
Date Data Arrived at EDR: 05/17/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/18/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

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Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Varies

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010
Date Data Arrived at EDR: 08/11/2010
Date Made Active in Reports: 08/20/2010
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/11/2012
Date Data Arrived at EDR: 04/12/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 26

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/12/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

DRAFT

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/03/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/03/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 06/13/2012
Date Data Arrived at EDR: 06/14/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 22

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/07/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

DRAFT

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 06/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/09/2012
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/29/2012
Date Data Arrived at EDR: 05/29/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 23

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/10/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/23/2012
Date Data Arrived at EDR: 04/24/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 31

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/24/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/29/2011
Date Data Arrived at EDR: 02/02/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 19

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 04/26/2012
Date Data Arrived at EDR: 05/01/2012
Date Made Active in Reports: 05/24/2012
Number of Days to Update: 23

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Semi-Annually

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City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 03/16/2012
Date Data Arrived at EDR: 04/16/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 22

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/10/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 05/22/2012
Date Data Arrived at EDR: 05/29/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 38

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 05/08/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/05/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/17/2012
Date Made Active in Reports: 06/11/2012
Number of Days to Update: 25

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Annually

DRAFT

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 06/21/2012
Number of Days to Update: 34
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/17/2012
Date Made Active in Reports: 05/24/2012
Number of Days to Update: 7
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/12/2012
Date Data Arrived at EDR: 06/13/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 23
Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/23/2012
Date Data Arrived at EDR: 04/24/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 31
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/25/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/23/2012
Date Data Arrived at EDR: 04/24/2012
Date Made Active in Reports: 05/24/2012
Number of Days to Update: 30
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/25/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/07/2012
Date Data Arrived at EDR: 04/16/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 22
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/09/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Quarterly

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Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2012
Date Data Arrived at EDR: 04/17/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 21

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/09/2012
Next Scheduled EDR Contact: 07/23/2012
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 05/30/2012
Date Data Arrived at EDR: 05/31/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 36

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/09/2010
Date Data Arrived at EDR: 09/15/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 14

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/15/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2011
Date Data Arrived at EDR: 11/04/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 39

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

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Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/29/2012
Date Data Arrived at EDR: 03/30/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 39
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/09/2012
Date Data Arrived at EDR: 04/09/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 29
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/17/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/19/2012
Date Data Arrived at EDR: 06/20/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 16
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/18/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22
Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

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LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 06/04/2012
Date Data Arrived at EDR: 06/08/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 28
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/15/2012
Date Data Arrived at EDR: 05/15/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 10
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/18/2012
Date Data Arrived at EDR: 06/21/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 15
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/15/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/18/2012
Date Data Arrived at EDR: 06/22/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 14
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/15/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/05/2011
Date Data Arrived at EDR: 04/06/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 36
Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/11/2012
Date Data Arrived at EDR: 06/12/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 24
Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/11/2012
Next Scheduled EDR Contact: 09/24/2012
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

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Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/30/2012
Date Data Arrived at EDR: 05/25/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 42

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/03/2012
Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/30/2012
Date Data Arrived at EDR: 05/04/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 21

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/27/2012
Date Data Arrived at EDR: 03/21/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 48

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/27/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/26/2012
Date Data Arrived at EDR: 03/30/2012
Date Made Active in Reports: 05/08/2012
Number of Days to Update: 39

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/21/2012
Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: Annually

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OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/21/2012
Date Data Arrived at EDR: 05/22/2012
Date Made Active in Reports: 05/31/2012
Number of Days to Update: 9

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/22/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 07/20/2011
Date Made Active in Reports: 08/11/2011
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/09/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/09/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 04/27/2012
Date Made Active in Reports: 06/05/2012
Number of Days to Update: 39

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 06/24/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 6

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/27/2012
Next Scheduled EDR Contact: 06/11/2012
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/15/2011
Number of Days to Update: 27

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 07/02/2012
Next Scheduled EDR Contact: 10/01/2012
Data Release Frequency: Annually

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Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MONTAGUE PARK
2860 JUNCTION AVENUE
SAN JOSE, CA 95134

TARGET PROPERTY COORDINATES

Latitude (North):	37.399 - 37° 23' 56.40''
Longitude (West):	121.9281 - 121° 55' 41.16''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594876.6
UTM Y (Meters):	4139471.0
Elevation:	25 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

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EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

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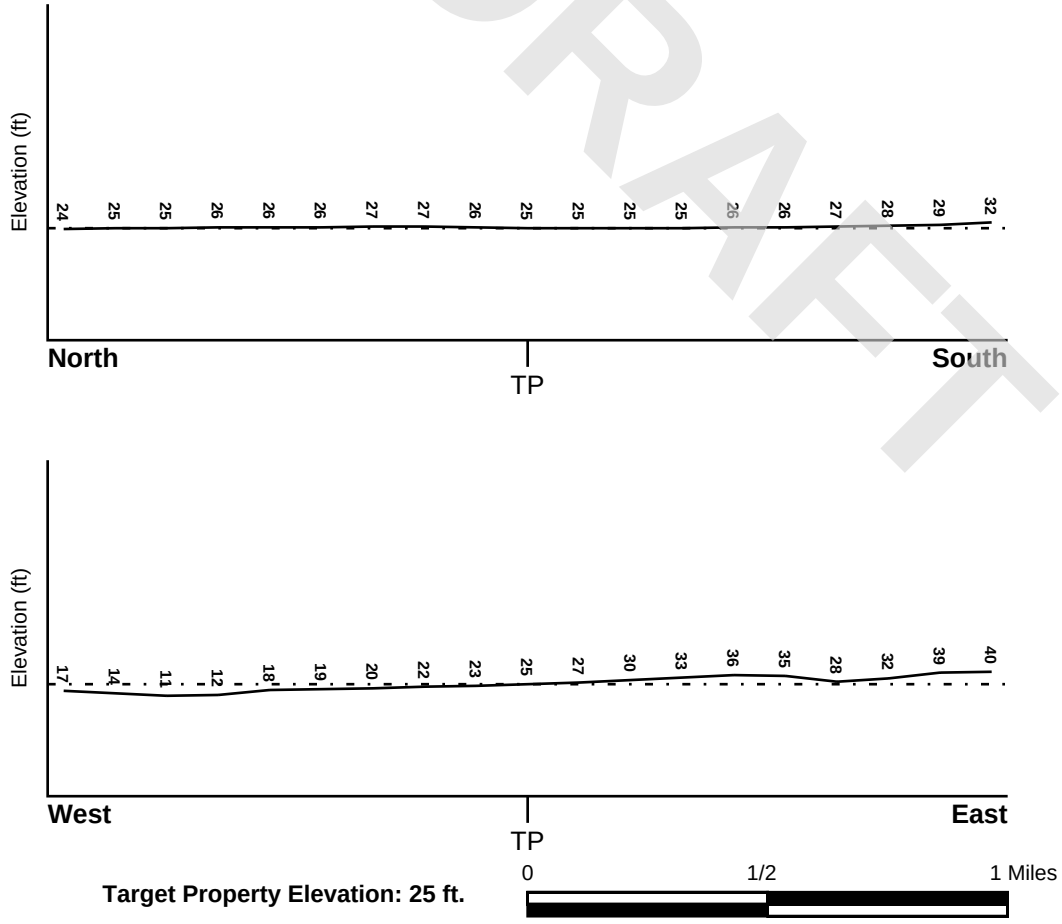
SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 25 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06085C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile West
Site Name:	Lick James Mansion/Mansion Grove
Site EPA ID Number:	CAD980735971
Surficial Aquifer Flow Dir.:	NOT AVAILABLE.
Measured Depth to Water:	approximately 12 feet.
Hydraulic Connection:	A confining layer separates the surficial and lower aquifers, but an interconnection between the aquifers occurs.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

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* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

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OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A4	USGS3223888	1/2 - 1 Mile North
B5	USGS3223879	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	6849	0 - 1/8 Mile SW
2	6847	1/4 - 1/2 Mile NE
A3	6842	1/2 - 1 Mile North
B6	6848	1/2 - 1 Mile ENE
7	6851	1/2 - 1 Mile SSE
8	6846	1/2 - 1 Mile West

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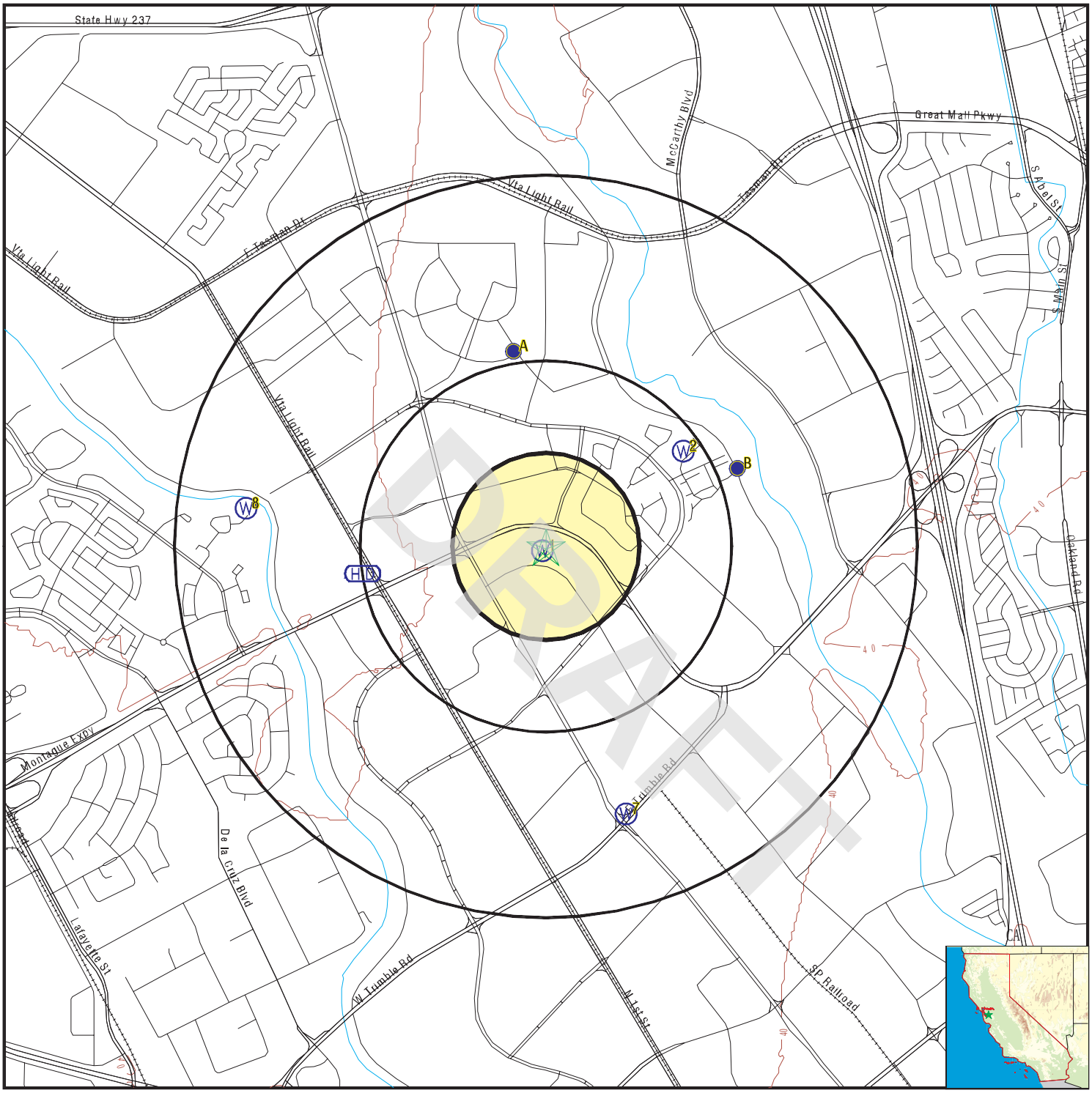
PHYSICAL SETTING SOURCE MAP - 3360592.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Montague Park	CLIENT: ATC Associates Inc. #75
ADDRESS: 2860 Junction Avenue San Jose CA 95134	CONTACT: Audrey Krompholz
LAT/LONG: 37.399 / 121.9281	INQUIRY #: 3360592.2s DATE: July 09, 2012 12:16 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
SW
0 - 1/8 Mile
Higher | **CA WELLS** | **6849**

Water System Information:

Prime Station Code:	06S/01W-24E01 M	User ID:	HEN
FRDS Number:	4310019005	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372356.0 1215538.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 04		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		
Sample Collected:	02/01/2011	Findings:	640. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	02/01/2011	Findings:	7.9
Chemical:	PH, LABORATORY		
Sample Collected:	02/01/2011	Findings:	230. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	02/01/2011	Findings:	280. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	02/01/2011	Findings:	230. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	02/01/2011	Findings:	62. MG/L
Chemical:	CALCIUM		
Sample Collected:	02/01/2011	Findings:	20. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	02/01/2011	Findings:	45. MG/L
Chemical:	SODIUM		
Sample Collected:	02/01/2011	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	02/01/2011	Findings:	30. MG/L
Chemical:	CHLORIDE		
Sample Collected:	02/01/2011	Findings:	3. UG/L
Chemical:	ARSENIC		
Sample Collected:	02/01/2011	Findings:	210. UG/L
Chemical:	BARIUM		
Sample Collected:	02/01/2011	Findings:	80. UG/L
Chemical:	ALUMINUM		

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Sample Collected:	02/01/2011	Findings:	380. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	02/01/2011	Findings:	1.1
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	02/01/2011	Findings:	3. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	6100. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	02/01/2011	Findings:	0.74 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	02/01/2011	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	02/01/2011	Findings:	680. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	05/03/2011	Findings:	300. UG/L
Chemical:	IRON		

2
NE **CA WELLS** **6847**
1/4 - 1/2 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24B04 M	User ID:	HEN
FRDS Number:	4310019003	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372410.0 1215513.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 02		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		
Sample Collected:	02/01/2011	Findings:	3. UNITS
Chemical:	COLOR		
Sample Collected:	02/01/2011	Findings:	890. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	02/01/2011	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	02/01/2011	Findings:	310. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	02/01/2011	Findings:	380. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	02/01/2011	Findings:	400. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		

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Sample Collected:	02/01/2011	Findings:	99. MG/L
Chemical:	CALCIUM		
Sample Collected:	02/01/2011	Findings:	37. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	02/01/2011	Findings:	34. MG/L
Chemical:	SODIUM		
Sample Collected:	02/01/2011	Findings:	1.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	02/01/2011	Findings:	47. MG/L
Chemical:	CHLORIDE		
Sample Collected:	02/01/2011	Findings:	2.3 UG/L
Chemical:	ARSENIC		
Sample Collected:	02/01/2011	Findings:	190. UG/L
Chemical:	BARIUM		
Sample Collected:	02/01/2011	Findings:	7.5 UG/L
Chemical:	SELENIUM		
Sample Collected:	02/01/2011	Findings:	550. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	02/01/2011	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	02/01/2011	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	15000. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	02/01/2011	Findings:	0.16 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	02/01/2011	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	02/01/2011	Findings:	3400. UG/L
Chemical:	NITRATE + NITRITE (AS N)		

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A3
North
1/2 - 1 Mile
Higher

CA WELLS **6842**

Water System Information:

Prime Station Code:	06S/01W-13N04 M	User ID:	HEN
FRDS Number:	4310800001	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372424.0 1215543.0	Precision:	100 Feet (one Second)
Source Name:	WELL 04		
System Number:	4310800		
System Name:	Agnews Dev. Center - East Campus		
Organization That Operates System:			
	3500 ZANKER RD		
	SAN JOSE, CA 95114		
Pop Served:	1830	Connections:	34
Area Served:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected: 11/02/2006 Findings: 670. US
Chemical: SPECIFIC CONDUCTANCE

A4
North
1/2 - 1 Mile
Higher

FED USGS **USGS3223888**

Agency cd:	USGS	Site no:	372423121554601
Site name:	006S001W13F006M		
Latitude:	372423.9	EDR Site id:	USGS3223888
Longitude:	1215546.9	Dec lat:	37.40663889
Dec lon:	-121.92969444	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	22		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19900830
Date inventoried:	20010628	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	700	Hole depth:	740
Source of depth data:	driller		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-06-28
Water quality data end date:	2001-06-28	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

B5
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS3223879**

Agency cd:	USGS	Site no:	372407121550801
Site name:	006S001W24B005M		
Latitude:	372407	EDR Site id:	USGS3223879
Longitude:	1215508	Dec lat:	37.40194444
Dec lon:	-121.91888889	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000

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Altitude:	32		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2.5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19830816
Date inventoried:	20010824	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	630	Hole depth:	660
Source of depth data:	driller		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-08-09
Water quality data end date:	2001-08-09	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

B6
ENE **CA WELLS** **6848**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24B05 M	User ID:	HEN
FRDS Number:	4310019002	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372408.0 1215503.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:	3025 TUERS RD. SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

7
SSE **CA WELLS** **6851**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24P02 M	User ID:	43C
FRDS Number:	4300705001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372319.0 1215523.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		

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System Number: 4300705
System Name: FERRARA MEAT CO
Organization That Operates System:
P.O. BOX 1358
SAN JOSE, CA 95109
Pop Served: 40 Connections: 1
Area Served: Not Reported

8
West
1/2 - 1 Mile
Lower

CA WELLS **6846**

Water System Information:

Prime Station Code:	06S/01W-23C03 M	User ID:	43C
FRDS Number:	4300800001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372402.0 1215630.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300800		
System Name:	CAMSI III		
Organization That Operates System:	Not Reported		
Pop Served:	12	Connections:	Unknown, Small System
Area Served:	Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95134	5	0

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

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OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX F

AERIAL PHOTOGRAPHS

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.5
July 11, 2012

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The EDR Aerial Photo Decade Package

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

Aerial Photography July 11, 2012

Target Property:

2860 Junction Avenue

San Jose, CA 95134

Year	***Scale***	***Details***	***Source***
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1948	Aerial Photograph. Scale: 1"=655'	Flight Year: 1948	USGS
1956	Aerial Photograph. Scale: 1"=555'	Flight Year: 1956	Aero
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1974	Aerial Photograph. Scale: 1"=550'	Flight Year: 1974	NASA
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	USGS
1993	Aerial Photograph. Scale: 1"=500'	/Composite DOQQ - acquisition dates: 1993	EDR
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	EDR

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INQUIRY #: 3360592.5

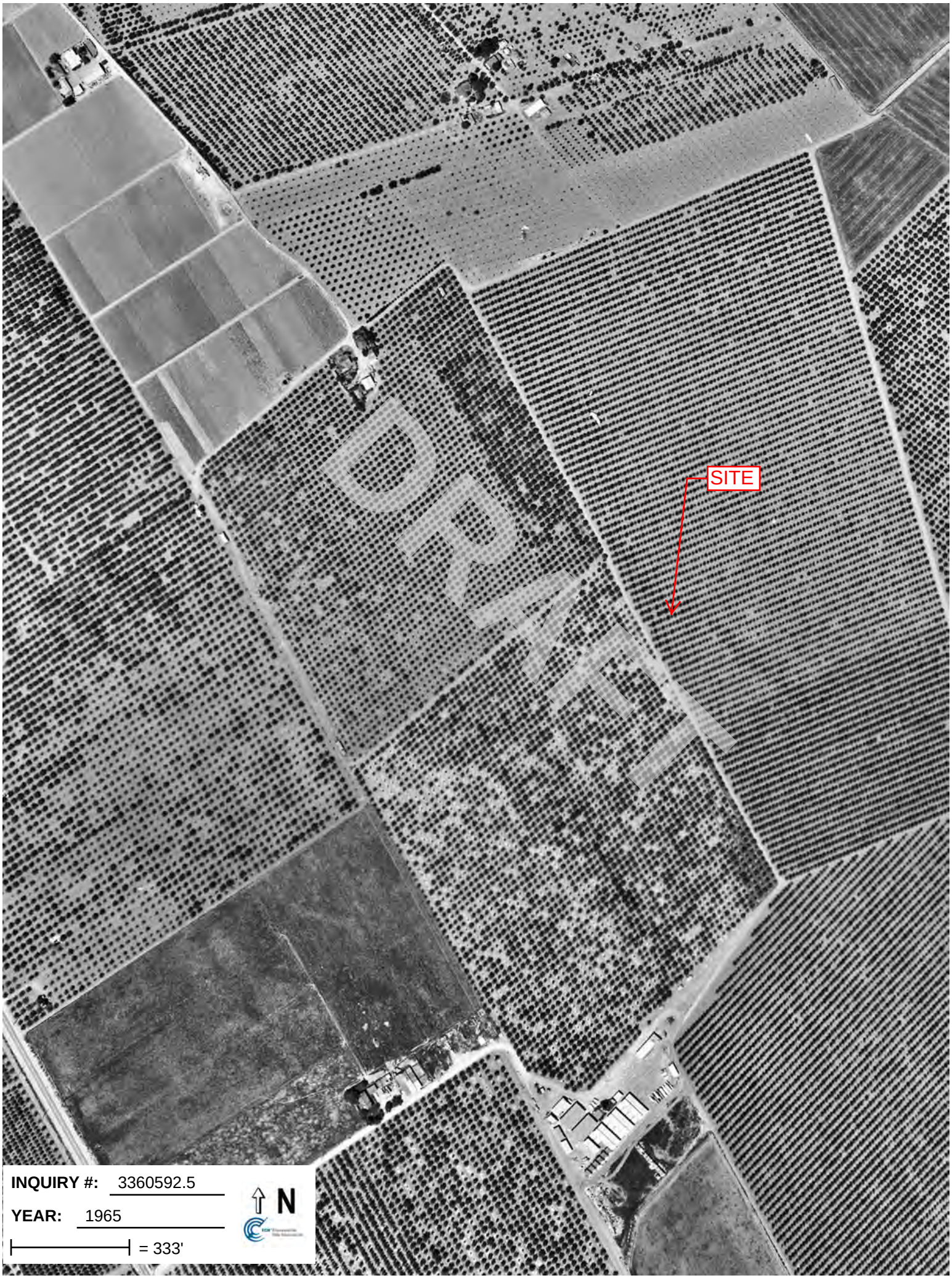
YEAR: 1939

= 555'

N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 1948
= 655'
N


SITE
INQUIRY #: 3360592.5
YEAR: 1956
= 555'
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 1965
= 333'
N

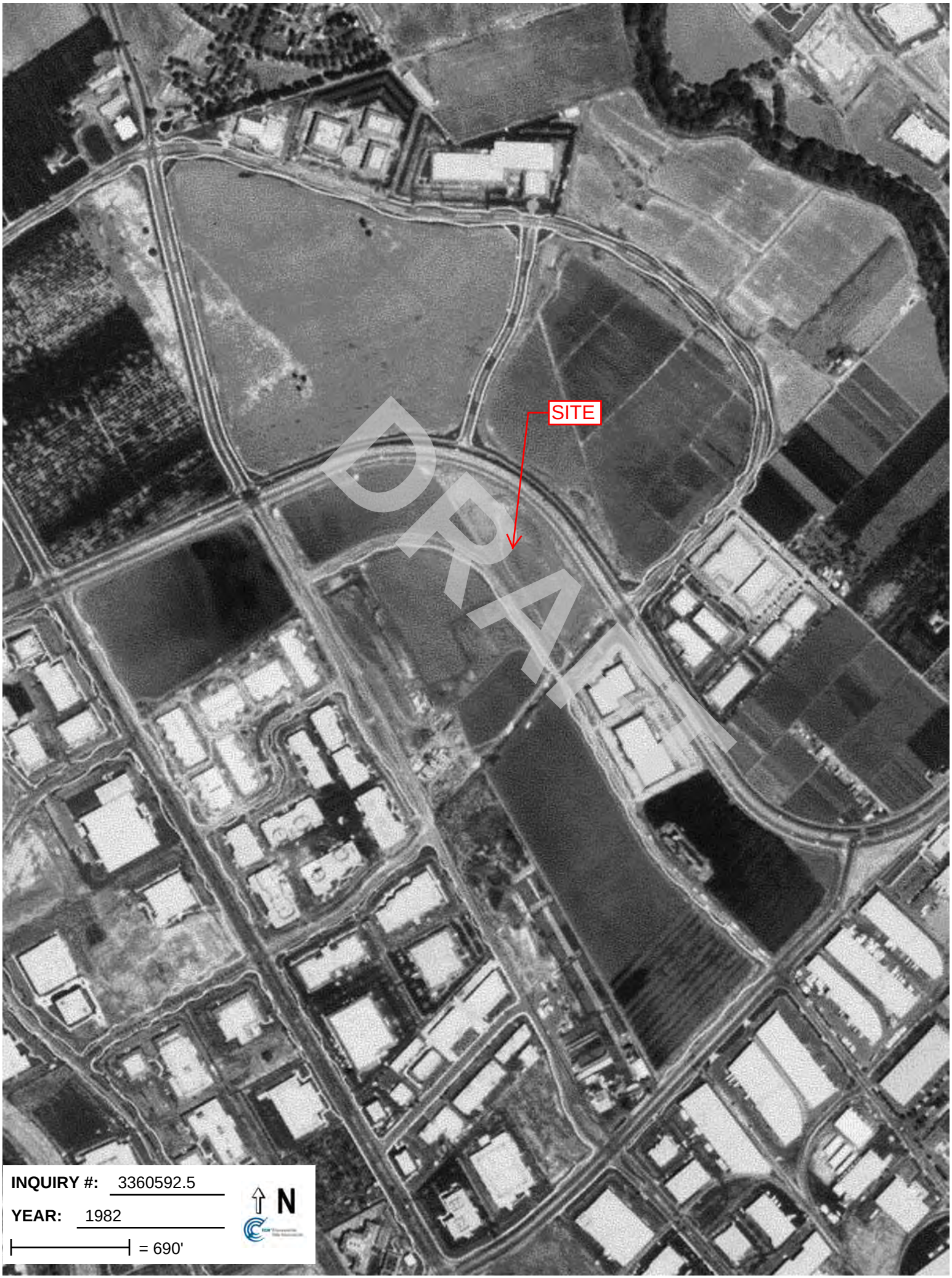


INQUIRY #: 3360592.5

YEAR: 1974

= 550'

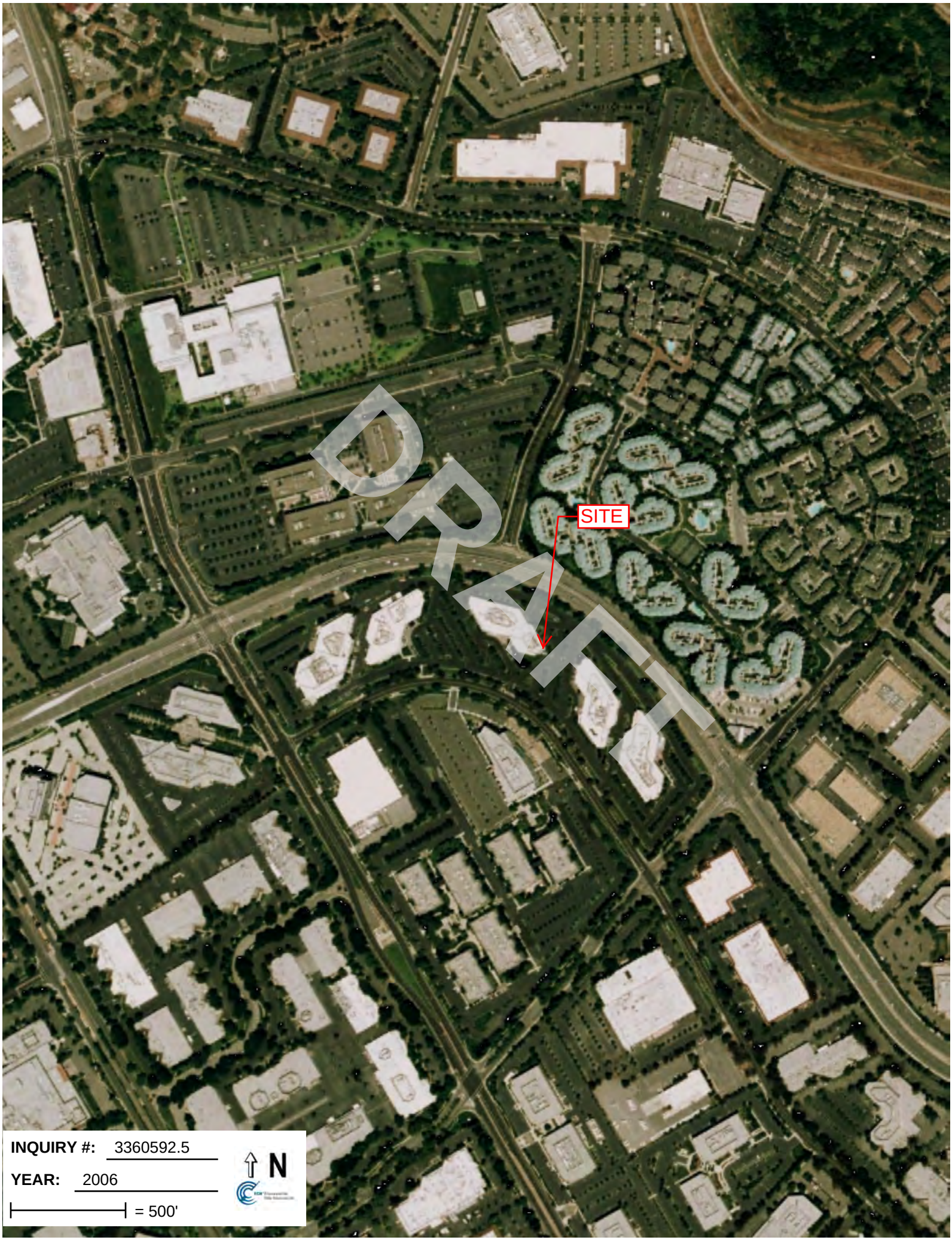
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 1982
= 690'
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 1993
= 500'
N


SITE
INQUIRY #: 3360592.5
YEAR: 1998
= 666'
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 2005
= 500'
N


SITE
DRAFT
INQUIRY #: 3360592.5
YEAR: 2006
= 500'
N

DRAFT

APPENDIX G

HISTORICAL RESEARCH DOCUMENTATION

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.4
July 09, 2012

DRAFT

EDR Historical Topographic Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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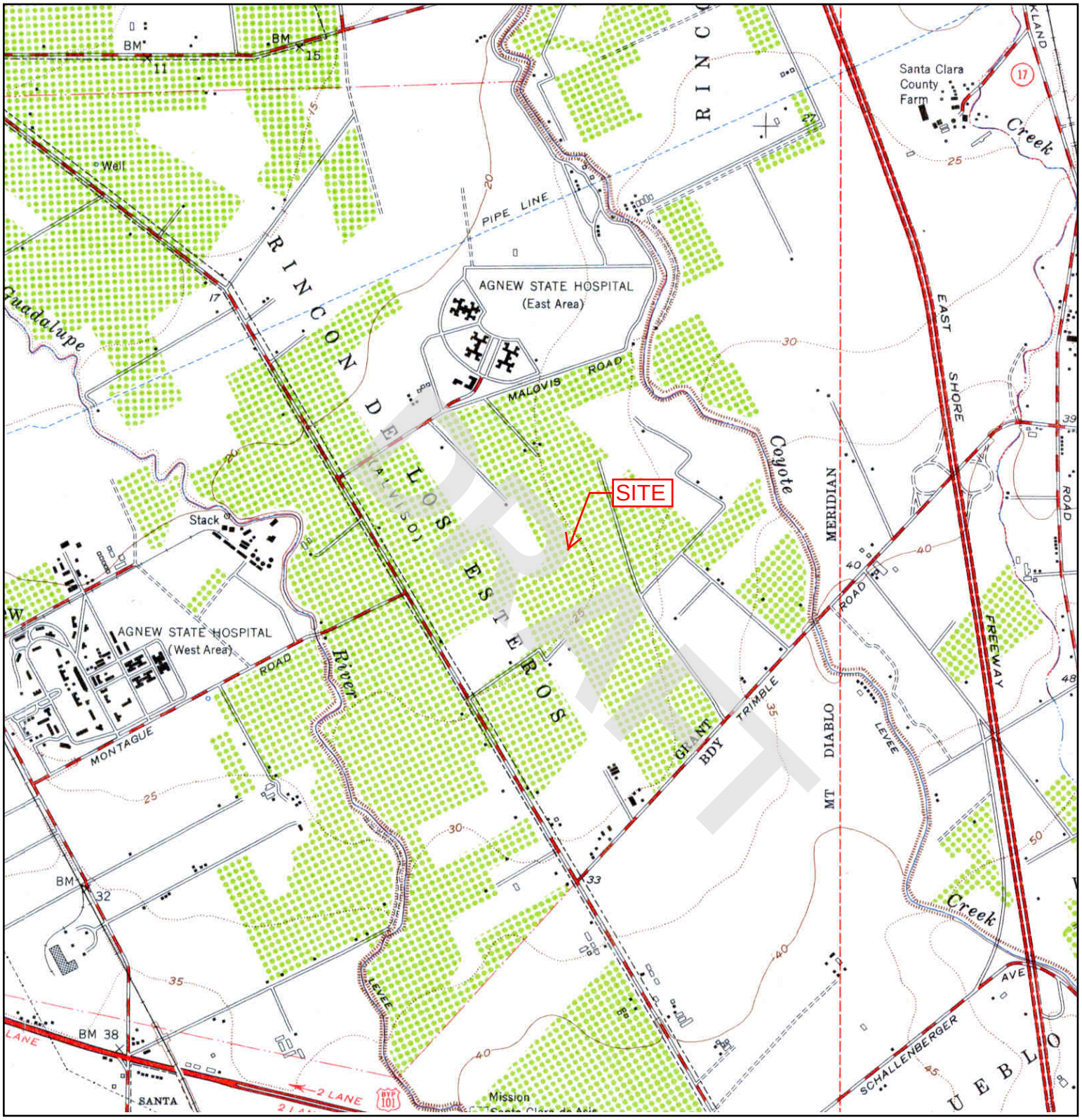
Historical Topographic Map



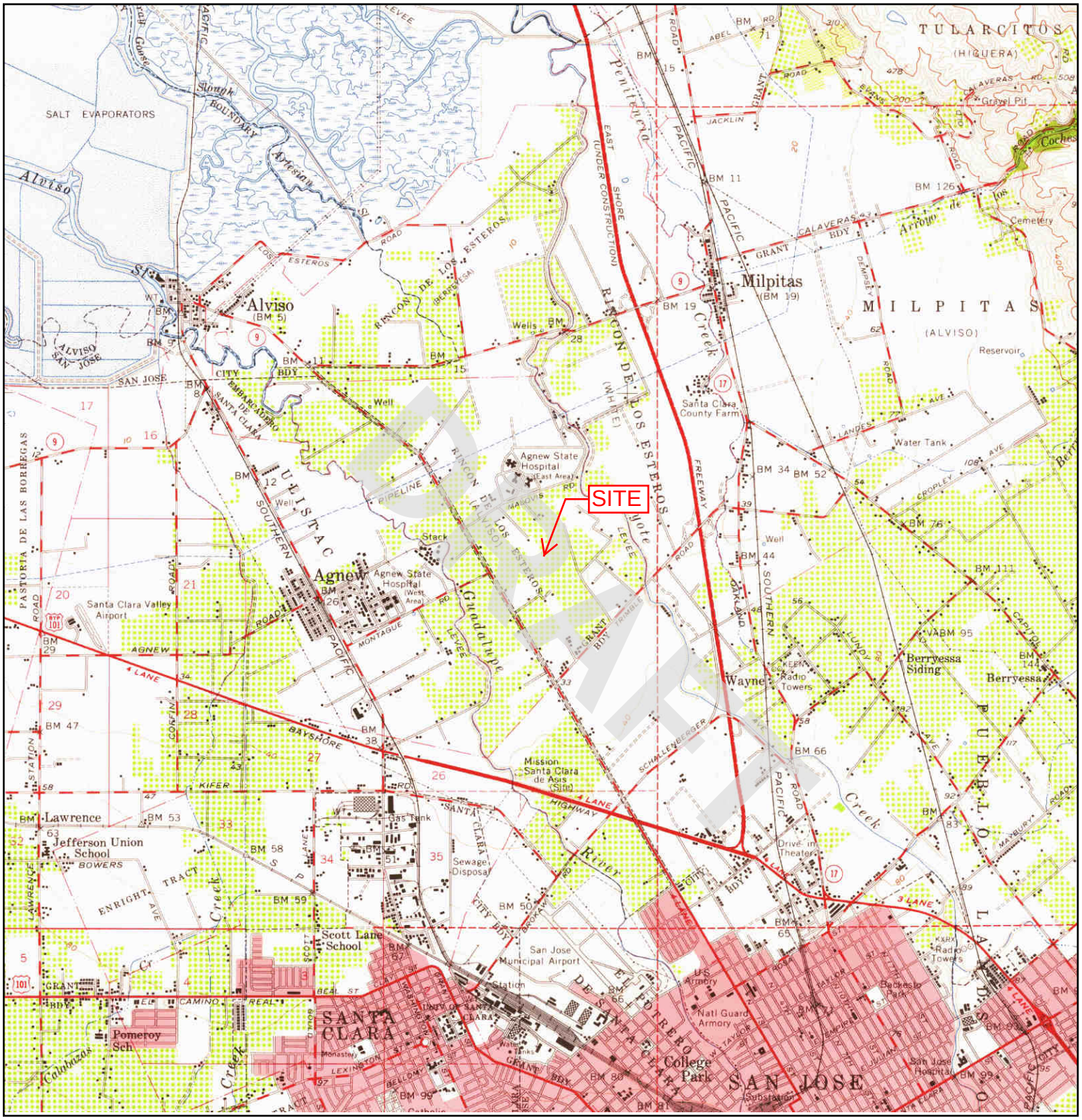
N	TARGET QUAD NAME: SAN JOSE MAP YEAR: 1899 SERIES: 15 SCALE: 1:62500	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.399 / -121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY#: 3360592.4 RESEARCH DATE: 07/09/2012

Historical Topographic Map

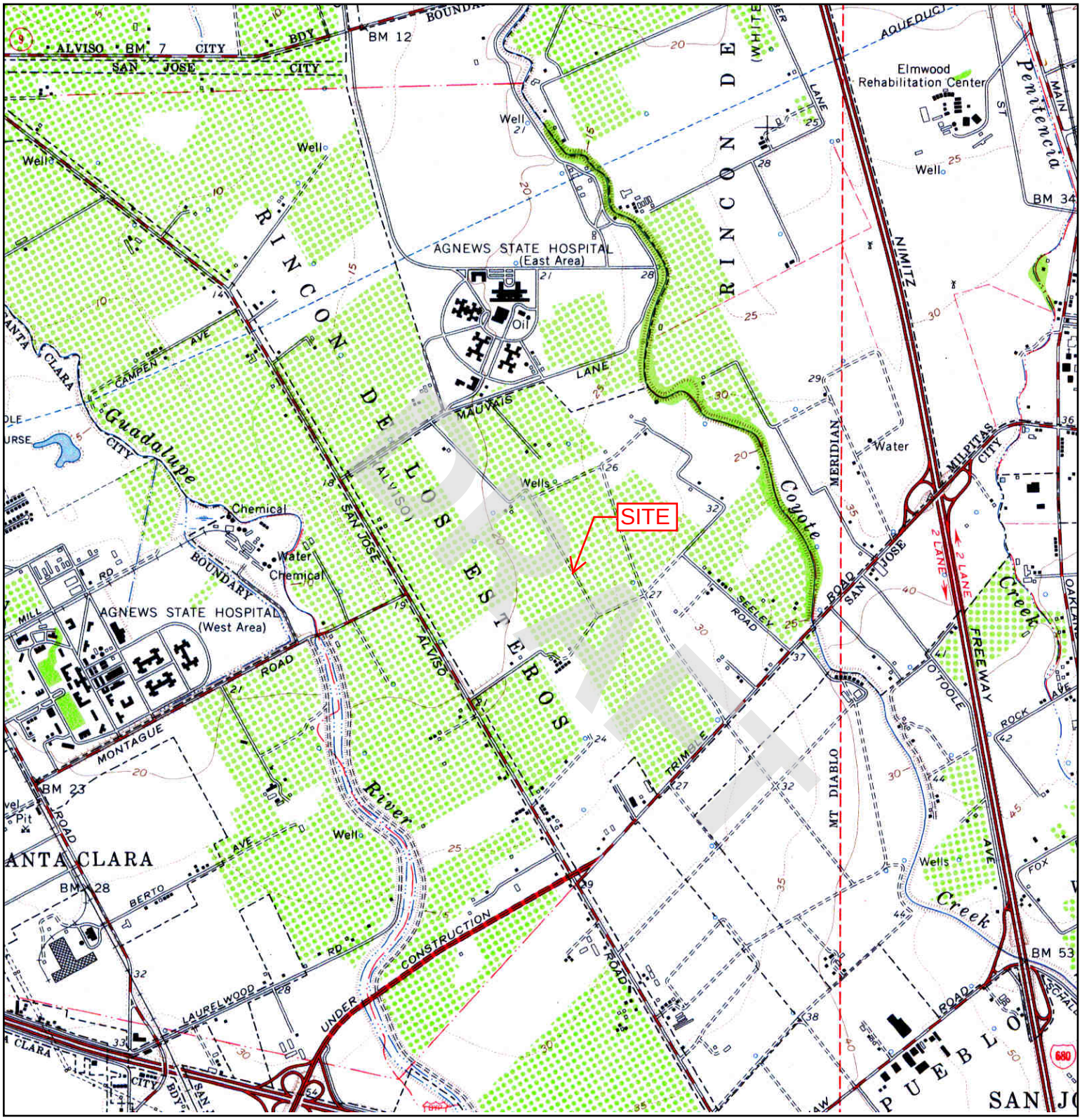


N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.399 / -121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY#: 3360592.4 RESEARCH DATE: 07/09/2012

Historical Topographic Map

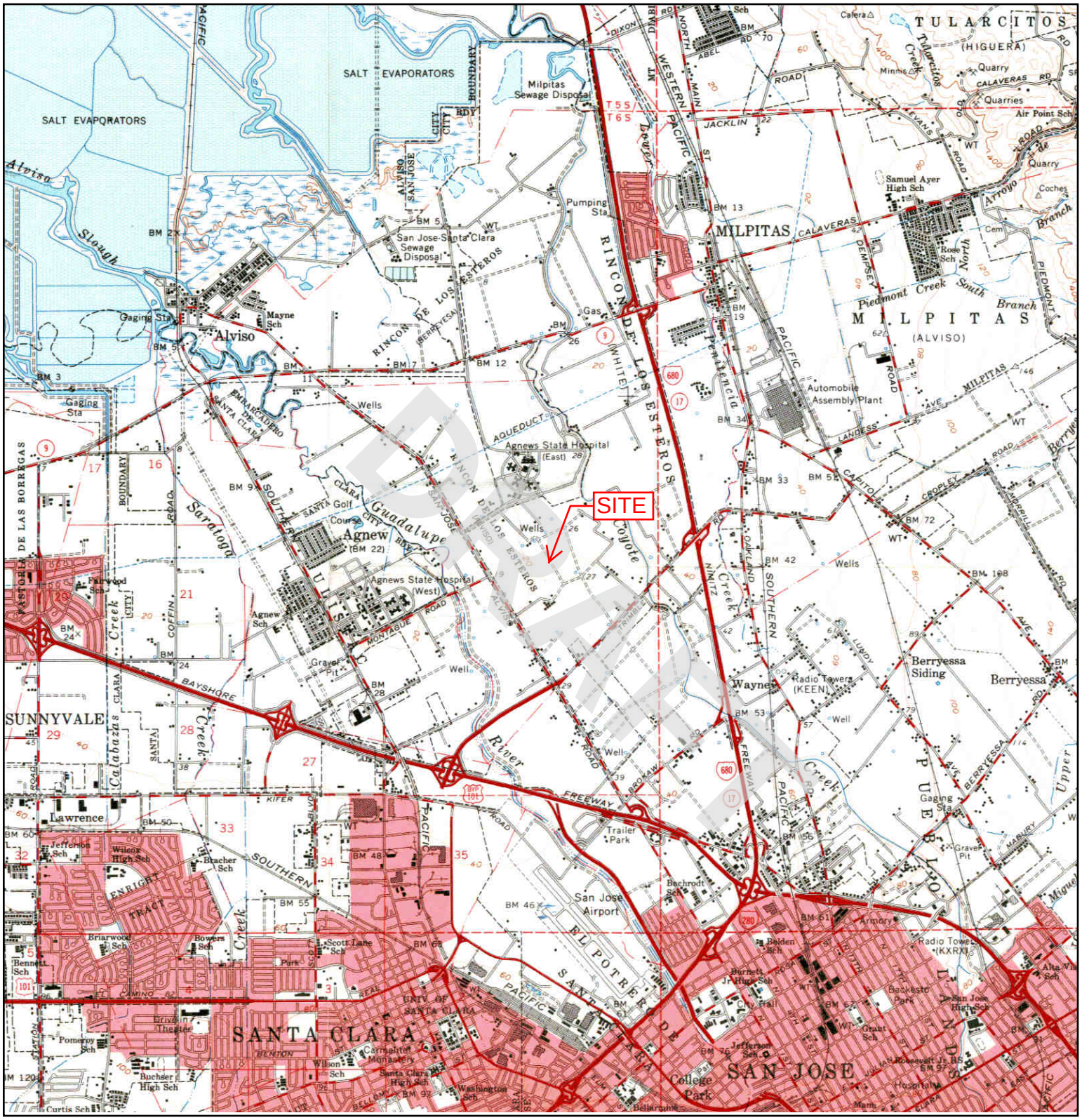

SITE
SALT EVAPORATORS
Alviso
(BM 5)
Milpitas
(BM 19)
MILPITAS
(ALVISO)
TULARCITOS
(HIGUERA)
Agnew
Agnew State Hospital
Santa Clara Valley Airport
Lawrence
Jefferson Union School
Scott Lane School
Pomeroy Sch
SANTA CLARA
College Park
SAN JOSE
San Jose Municipal Airport
Mission Santa Clara de Asis (Site)
Wayne
Berryessa Siding
Berryessa
Santa Clara County Farm
Guadalupe River
Coyote Creek
Los Esteros Creek
Calabazas Creek
Penitencia Creek
Arroyo de los Coches
Gravel Pit
Cemetery
Reservoir
Water Tank
Drive-in Theater
Natl Guard Armory
San Jose Hospital
Sewage Disposal
Gas Tank
Radio Towers
Rincon de los Esteros
Pastoria de las Borregas
Ulistac
Slough
Artesian
Well
Stack
Monastery
Substation
Station
Pueblo Land
Rincon de los Esteros (Proposed)
Rincon de los Esteros (Under Construction)
Southern Pacific Pipeline
Santa Clara County Line
City Bdy
Grant Bdy
Calaveras Bdy
Alviso San Jose City Bdy
Embarcadero de Santa Clara
Rincon de los Esteros (Herbsesa)
Alviso San Jose
Los Esteros Road
Agnew Road
Montague Expressway
Bayshore Freeway
Southern Pacific Railroad
Grant Road
Jacklin Road
Abel Road
Evans Road
Calaveras Road
Dempsey Road
Landes Avenue
Cropley Avenue
Oakland Road
Trimble Road
Schallenberger Road
Kifer Road
Gorrin Avenue
Lawrence Expressway
Enright Avenue
Bowers Tract
Santa Clara Tract
Brokaw Road
Taylor Street
Julian Street
Mabury Road
Gish Road
Story Road
Capitol Avenue
Berryessa Road
Junction Avenue
Montague Expressway
Bayshore Freeway
Highway 101
Grant Road
El Camino Real
Lexington
Bellomy
Keyes
Lorraine
Lincoln
Delmas
Autumn
Almaden
Los Gatos
Guadalupe
Coyote
Oakland
Pacific
Grant
Jacklin
Abel
Evans
Calaveras
Dempsey
Landes
Cropley
Oakland
Trimble
Schallenberger
Kifer
Gorrin
Lawrence
Enright
Bowers
Brokaw
Taylor
Julian
Mabury
Gish
Story
Capitol
Berryessa
Junction
Montague
Bayshore
Highway 101
Grant

Historical Topographic Map



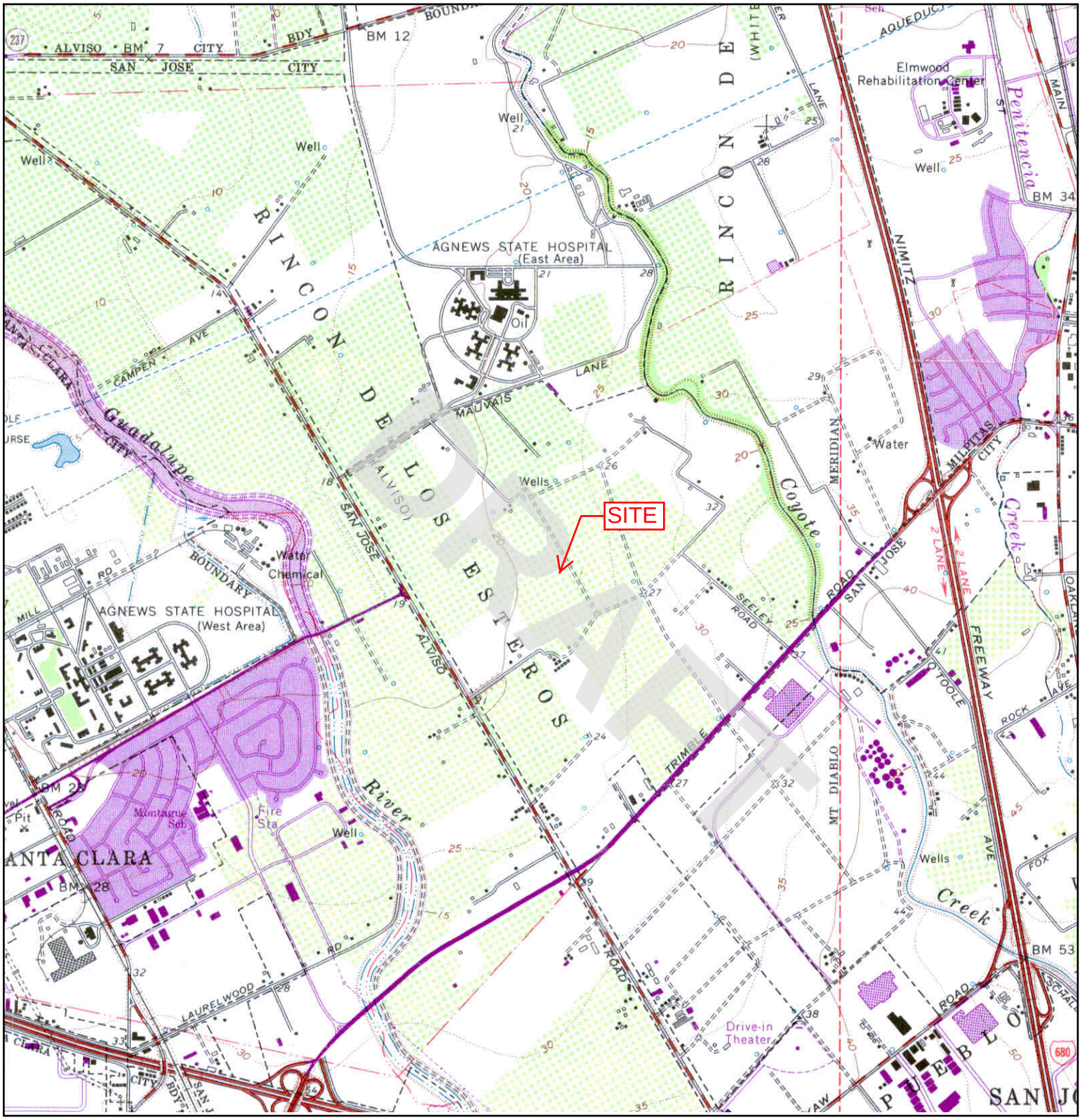
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.399 / -121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY#: 3360592.4 RESEARCH DATE: 07/09/2012

Historical Topographic Map



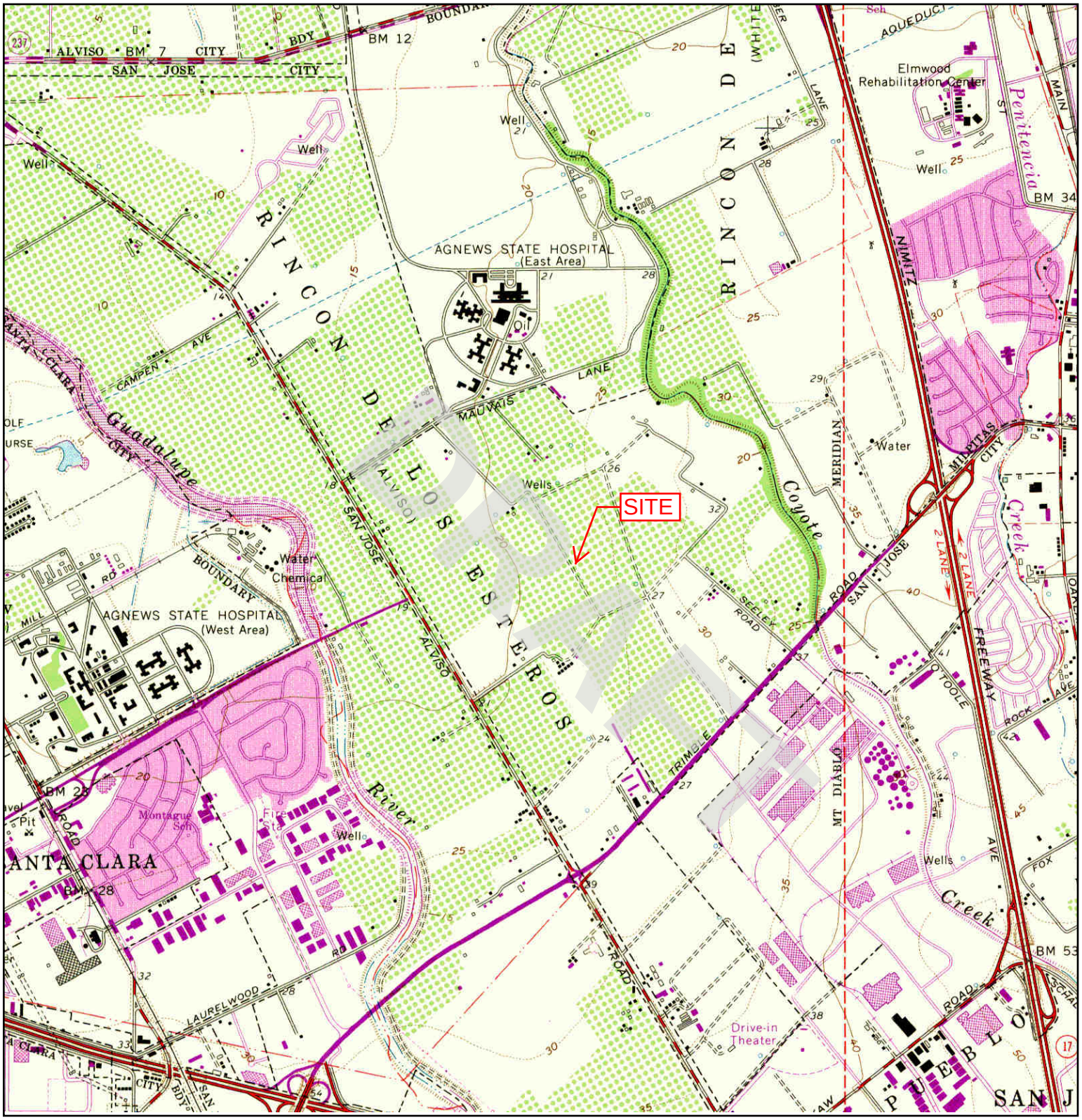
N	TARGET QUAD NAME: SAN JOSE MAP YEAR: 1961 SERIES: 15 SCALE: 1:62500	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.399 / -121.9281	CLIENT: ATC Associates Inc. #75 CONTACT: Audrey Krompholz INQUIRY#: 3360592.4 RESEARCH DATE: 07/09/2012

Historical Topographic Map



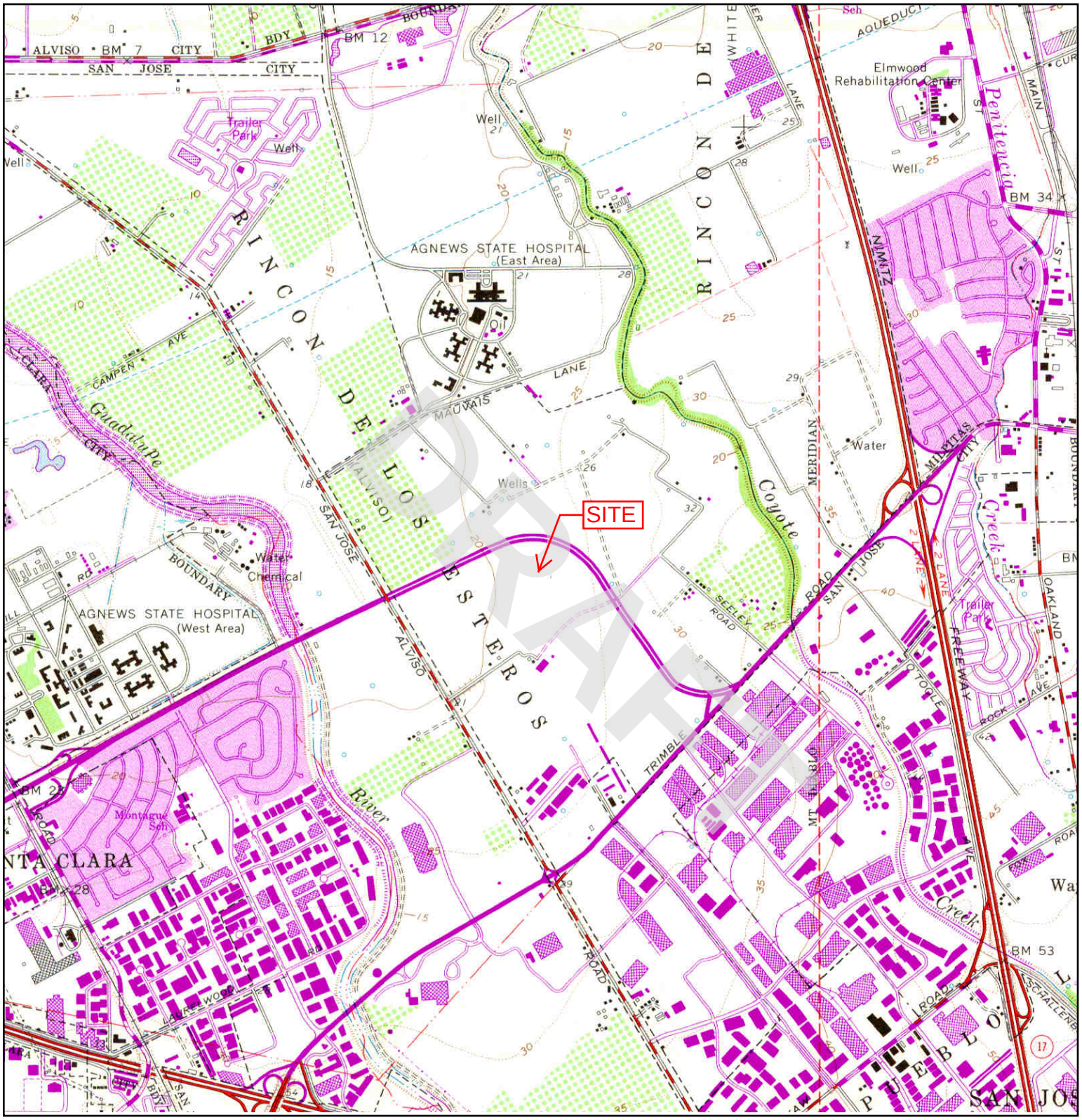
N	TARGET QUAD				
	NAME:	MILPITAS	SITE NAME:	Montague Park	CLIENT: ATC Associates Inc. #75
	MAP YEAR:	1968	ADDRESS:	2860 Junction Avenue	CONTACT: Audrey Krompholz
	PHOTOREVISED FROM :	1961		San Jose, CA 95134	INQUIRY#: 3360592.4
	SERIES:	7.5	LAT/LONG:	37.399 / -121.9281	RESEARCH DATE: 07/09/2012
	SCALE:	1:24000			

Historical Topographic Map



N	TARGET QUAD		SITE NAME:	Montague Park	CLIENT:	ATC Associates Inc. #75
	NAME:	MILPITAS	ADDRESS:	2860 Junction Avenue	CONTACT:	Audrey Krompholz
	MAP YEAR:	1973		San Jose, CA 95134	INQUIRY#:	3360592.4
	PHOTOREVISED FROM :	1961	LAT/LONG:	37.399 / -121.9281	RESEARCH DATE:	07/09/2012
	SERIES:	7.5				
	SCALE:	1:24000				

Historical Topographic Map



N	TARGET QUAD				
	NAME:	MILPITAS	SITE NAME:	Montague Park	CLIENT: ATC Associates Inc. #75
	MAP YEAR:	1980	ADDRESS:	2860 Junction Avenue	CONTACT: Audrey Krompholz
	PHOTOREVISED FROM:	1961		San Jose, CA 95134	INQUIRY#: 3360592.4
	SERIES:	7.5	LAT/LONG:	37.399 / -121.9281	RESEARCH DATE: 07/09/2012
	SCALE:	1:24000			

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.3
July 09, 2012

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Certified Sanborn® Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

7/09/12

Site Name:
Montague Park
2860 Junction Avenue
San Jose, CA 95134

Client Name:
ATC Associates Inc. #75
6602 Owens Drive
Pleasanton, CA 94588

EDR Inquiry # 3360592.3

Contact: Audrey Krompholz

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by ATC Associates Inc. #75 were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Montague Park
Address: 2860 Junction Avenue
City, State, Zip: San Jose, CA 95134
Cross Street:
P.O. # NA
Project: NA
Certification # 2341-4361-B8C0

Sanborn® Library search results
Certification # 2341-4361-B8C0

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.6
July 09, 2012

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The EDR-City Directory Abstract

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

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Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2006. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

DRAFT

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2006	Haines Company, Inc.	-	X	X	-
2001	Haines & Company, Inc.	-	-	-	-
2000	Haines & Company	X	X	X	-
1996	Pacific Bell	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	X	X	X	-
	Pacific Telephone	X	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1974	R. L. Polk & Co.	-	-	-	-
1970	R. L. Polk & Co.	-	-	-	-
1968	R. L. Polk & Co.	-	-	-	-
1966	R. L. Polk & Co.	-	-	-	-
1965	R. L. Polk & Co.	-	-	-	-
1964	R. L. Polk & Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk & Co.	-	-	-	-
1957	Pacific Telephone	-	-	-	-
1955	R.L. Polk and Co Publishers	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-
1946	R.L. Polk	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1945	R. L. Polk & Co.	-	X	X	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk & Co.	-	-	-	-
1936	R. L. Polk & Co.	-	-	-	-
1935	R. L. Polk & Co. of California	-	-	-	-
1931	R. L. Polk & Co.	-	-	-	-
1930	R. L. Polk & Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk & Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

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FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2860 Junction Avenue
San Jose, CA 95134

FINDINGS DETAIL

Target Property research detail.

JUNCTION AVE

2860 JUNCTION AVE

Year	*Uses*	*Source*
2000	COMMUNICATIONS FUJITSU NETWORK	Haines & Company
	FUJITSU NETWORK	Haines & Company
	TRNSMSNSYSTMS	Haines & Company
1996	GENERAL INSTRUMENT	Pacific Bell
1991	Compression Labs	PACIFIC BELL WHITE PAGES

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FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

JUNCTION AVE

2833 JUNCTION AVE

Year	Uses	Source
2006	SERVICES INC	Haines Company, Inc.
	COMPEXLEGAL	Haines Company, Inc.
	SERVICES INC	Haines Company, Inc.
	COMPEX LEGAL	Haines Company, Inc.
	COLDWELL BKR	Haines Company, Inc.
	AMERMUTUAL	Haines Company, Inc.
	ETREND	Haines Company, Inc.
	TECHNOLOGY INC	Haines Company, Inc.
	TATA ELXSI LIMITED	Haines Company, Inc.
2000	A SM LITHOGRAPHY	Haines & Company
	DUETFECHNOLOGIES	Haines & Company
	INC EPSON RESEARCH	Haines & Company
	CEN TER	Haines & Company
	PRN PHYSICAL THRPY 6 HND REHAB SOURCELINEINC	Haines & Company
1996	100 CROSSCHECK TECHNOLOGY INC	Pacific Bell
	101 ASM LITHOGRAPHY	Pacific Bell
	110 DIGITAL DJ	Pacific Bell
	200 EPSON RESEARCH CENTER	Pacific Bell
	207 SPECTRUM CORPORATE TRAVEL	Pacific Bell
	100A L A TEL	Pacific Bell
	206 ARESCOM INC	Pacific Bell
1991	Accucad Design Services	PACIFIC BELL WHITE PAGES
	Dynapert	PACIFIC BELL WHITE PAGES
	ICG Electronics	PACIFIC BELL WHITE PAGES
	Micro Intergration	PACIFIC BELL WHITE PAGES
	Prine Source Sales	PACIFIC BELL WHITE PAGES
	Ximera Inc	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES	PACIFIC BELL WHITE PAGES
	DYNAPERT	PACIFIC BELL WHITE PAGES
	MICRO LNTERGRATION	PACIFIC BELL WHITE PAGES

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FINDINGS

Year	Uses	Source
1991	PRINE SOURCE SALES	PACIFIC BELL WHITE PAGES
	XIMERA INC	PACIFIC BELL WHITE PAGES

2841 JUNCTION AVE

Year	Uses	Source
2006	CASHEDGE INC	Haines Company, Inc.
	DKS ASSOCIATES	Haines Company, Inc.
	HEADS UP CHLD	Haines Company, Inc.
	DEVLP CNTR	Haines Company, Inc.
	JONES & STOKES	Haines Company, Inc.
	MOTIAINC	Haines Company, Inc.
	ORBOTECH INC	Haines Company, Inc.
	STARVIEW	Haines Company, Inc.
	TECHNOLOGY	Haines Company, Inc.
2000	AEROTECHSYSTMS	Haines & Company
1996	UARCO INCORPORATED	Pacific Bell
	100 HEADSUP CHILDDEVELOPMENT CENTER4	Pacific Bell
	101 ORBOTECH INC	Pacific Bell
	114 EVERGREEN BUSINESS FORMS	Pacific Bell
	116 ARESCOM INC FAX	Pacific Bell
	120 AEROTECH SYSTEMS INC	Pacific Bell
	202 EXIS INC	Pacific Bell
1991	A L Williams & Associates	PACIFIC BELL WHITE PAGES
	AL Williams & Associates	PACIFIC BELL WHITE PAGES
	A L Williams & Associates	PACIFIC BELL WHITE PAGES
	A L Williams Dee Switzer Associates	PACIFIC BELL WHITE PAGES
	A L Williams Financial Services Anton Schaffer Region	PACIFIC BELL WHITE PAGES
	AL Williams Financial Services Iannarelli Region	PACIFIC BELL WHITE PAGES
	A L Williams Financial Services Mary Ellen Forman Region	PACIFIC BELL WHITE PAGES
	A L WILLIAMS INSURANCE SERVICES INC Campbell	PACIFIC BELL WHITE PAGES
	Aerotech Systems Inc	PACIFIC BELL WHITE PAGES
	Arca Systems Inc	PACIFIC BELL WHITE PAGES
	CAD Solutions Inc	PACIFIC BELL WHITE PAGES
	Castle Rock Computing	PACIFIC BELL WHITE PAGES
	CHART REHABIUTATION	PACIFIC BELL WHITE PAGES
	Evergreen Business Forms	PACIFIC BELL WHITE PAGES

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FINDINGS

Year	Uses	Source
1991	Veer Marketing	PACIFIC BELL WHITE PAGES
	A L WILLIAMS & ASSOCIATES	PACIFIC BELL WHITE PAGES
	AL WILLIAMS & ASSOCIATES	PACIFIC BELL WHITE PAGES
	A L WILLIAMS & ASSOCIATES	PACIFIC BELL WHITE PAGES
	A L WILLIAMS-DEE SWITZER ASSOCIATES	PACIFIC BELL WHITE PAGES
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION	PACIFIC BELL WHITE PAGES
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION	PACIFIC BELL WHITE PAGES
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION	PACIFIC BELL WHITE PAGES
	A L W ILLIAMS IN S URAN CE S E RVICE S IN C CAMPBELL	PACIFIC BELL WHITE PAGES
	AEROTECH SYSTEMS INC	PACIFIC BELL WHITE PAGES
	ARCA SYSTEMS INC	PACIFIC BELL WHITE PAGES
	CAD SOLUTIONS INC	PACIFIC BELL WHITE PAGES
	CASTLE ROCK COMPUTING	PACIFIC BELL WHITE PAGES
	CHART RE HABIUTATION	PACIFIC BELL WHITE PAGES
	EVERGREEN BUSINESS FORMS	PACIFIC BELL WHITE PAGES
	VEER MARKETING	PACIFIC BELL WHITE PAGES

2851 JUNCTION AVE

Year	Uses	Source
2006	CHLDSPPRT	Haines Company, Inc.
	SCLARCODPTOF	Haines Company, Inc.

2880 JUNCTION AVE

Year	Uses	Source
2000	DIAMOND COMPUTERS	Haines & Company
	SYSTEMS DIAMOND MULTI MEDIA	Haines & Company
1996	DIAMOND MULTI MEDIA	Pacific Bell

2984 JUNCTION AVE

Year	Uses	Source
2000	PROPERTIES	Haines & Company
	SILICONVLY	Haines & Company
	POLYCOMINC	Haines & Company

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FINDINGS

MANDOLIFT PRAIRIE

333 MANDOLIFT PRAIRIE

Year	Uses	Source
1980	I raze Bobbty D	Pacific Telephone
	Grabowsk IKazue If	Pacific Telephone

MONTAGUE EAPRESSWAY

305 MONTAGUE EAPRESSWAY

Year	Uses	Source
1985	CAMPEAU-SMALL PROPERT IES	Pacific Bell

MONTAGUE EXPY

305 MONTAGUE EXPY

Year	Uses	Source
2000	XXXX	Haines & Company
1985	SMALL KIMBALL PROPERTIES	Pacific Bell
	KIMBALL SMALL PROPERTIES	Pacific Bell
	MORONES-ORTIZ RAMON	Pacific Bell
	CAMPEAU CORP CALIFORNIA	Pacific Bell
	KSP	Pacific Bell
	K S P	Pacific Bell
	CAMPEAU SMALL PROPERTIES	Pacific Bell

MONTE AU

273 MONTE AU

Year	Uses	Source
1975	Gordon Richard	Pacific Telephone

MONTEARS A@MENLO

219 MONTEARS A@MENLO

Year	Uses	Source
1986	Moberwg Nils & Beth	Pacific Bell

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MONTEREY

228 MONTEREY

Year	Uses	Source
1991	Milpitas	PACIFIC BELL WHITE PAGES
	Monterey	PACIFIC BELL WHITE PAGES
1986	Milpitas	Pacific Bell
	Monterey	Pacific Bell

MOUNTAIN MI

363 MOUNTAIN MI

Year	Uses	Source
1945	ITRUESDEL: CLARA N MRS	R. L. Polk & Co.

MOUNTAIN VIEW CITY OF

311 MOUNTAIN VIEW CITY OF

Year	Uses	Source
1991	Segundo Wayne	Pacific Telephone

ZANKER LN

3000 ZANKER LN

Year	Uses	Source
1975	TEMPCO TRANSPORTATION INC	Pacific Telephone

ZANKER RD

2950 ZANKER RD

Year	Uses	Source
2000	CHIPS&TCHNLGYINC CHIPS&TECHNOLOGI ES	Haines & Company
1996	CHIPS & TECHNOLOGIES INC	Pacific Bell
1985	M AD COMPUTERS INC	Pacific Bell

2951 ZANKER RD

Year	Uses	Source
2000	X JUNCTION AV	Haines & Company
	X 0 XX	Haines & Company

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2958 ZANKER RD

Year	Uses	Source
1986	MAD Intelligent Systems Inc	Pacific Bell

3000 ZANKER RD

Year	Uses	Source
2000	XXXX	Haines & Company
1975	SHOCKLEY D	Pacific Telephone
1963	Soares Feed & Fuel Supply	Pacific Telephone
	Soares Seed & Fuel Supply	Pacific Telephone
	Soares Trucking	Pacific Telephone

3001 ZANKER RD

Year	Uses	Source
2000	XXXX	Haines & Company
	X MONTAGUE EXPY	Haines & Company

3010 ZANKER RD

Year	Uses	Source
2000	XXXX	Haines & Company
1986	II Corporation	Pacific Bell
	I T TRANSPORTATION CORPORATION	Pacific Bell
1985	II CORPORATION	Pacific Bell
1980	INDUSTRIAL ENVIRONMENTAL SERVICE CO	Pacific Telephone

3050 ZANKER RD

Year	Uses	Source
2000	ULTRATECH STEPPER	Haines & Company
1996	OUTSOURCE INC	Pacific Bell
	ULTRATECH STEPPER	Pacific Bell
1991	GRUMMAN SYSTEMS SUPPORT CORP	PACIFIC BELL WHITE PAGES
	Grumman Systems Support Corp	PACIFIC BELL WHITE PAGES

3061 ZANKER RD

Year	Uses	Source
2006	NEOFORMAINC	Haines Company, Inc.
	SPUDNIKINC	Haines Company, Inc.
2000	TECHNOLOGY	Haines & Company

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FINDINGS

3081 ZANKER RD

Year	*Uses*	*Source*
2006	EQUIP&MTRLS INTL	Haines Company, Inc.
	SEMI	Haines Company, Inc.
	SEMICONDUCTOR	Haines Company, Inc.
1991	CONNER PERIPHERALS	PACIFIC BELL WHITE PAGES
	Conner Peripherals	PACIFIC BELL WHITE PAGES

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FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
2860 Junction Avenue	2006, 2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
219 MONTEARS A@MENLO	2006, 2001, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
228 MONTEREY	2006, 2001, 2000, 1996, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
273 MONTE AU	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2833 JUNCTION AVE	2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2841 JUNCTION AVE	2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2851 JUNCTION AVE	2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2880 JUNCTION AVE	2006, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2950 ZANKER RD	2006, 2001, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2951 ZANKER RD	2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2958 ZANKER RD	2006, 2001, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
2984 JUNCTION AVE	2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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FINDINGS

Address Researched	Address Not Identified in Research Source
3000 ZANKER LN	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3000 ZANKER RD	2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3001 ZANKER RD	2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3010 ZANKER RD	2006, 2001, 1996, 1991, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
305 MONTAGUE EAPRESSWAY	2006, 2001, 2000, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
305 MONTAGUE EXPY	2006, 2001, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3050 ZANKER RD	2006, 2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3061 ZANKER RD	2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3081 ZANKER RD	2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
311 MOUNTAIN VIEW CITY OF	2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
333 MANDOLIFT PRAIRIE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
363 MOUNTAIN MI	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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APPENDIX H

PRIOR REPORTS



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PHASE I ENVIRONMENTAL SITE ASSESSMENT
OF

MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134

ATC PROJECT NO. 75.75061.0125

DECEMBER 19, 2007

Prepared by:

ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300
Fax: (925) 463-2559

Prepared for:

LaSalle Investment Management, Inc.
c/o Ms. Colleen Coleman
100 East Pratt Street, 20th Floor
Baltimore, Maryland 21202
Phone: (410) 347-0669
Fax: (410) 347-0612

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1.0 EXECUTIVE SUMMARY

1.1 Findings and Conclusions Summary

At the request of LaSalle Investment Management, Inc., ATC performed a Phase I Environmental Site Assessment (ESA) of the Montague Park property (herein referred to as the property). The property is located at 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive in the City of San Jose, California in an area that is primarily characterized by commercial and multi-family residential use. The property consists of an approximately 23.62-acre lot with five, two-story buildings encompassing approximately 422,532 square feet of space constructed in two phases from circa 1985 to 1990. The current use of the property is commercial and research and development.

ATC Associates Inc. (ATC) has performed this Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E 1527-05 and the LaSalle Investment Management Inc., *Phase I Environmental Assessment Minimum Investigation and Reporting Guideline* (hereafter referred to as the "Guideline"), dated October 13, 2006. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property.

Records Review

- The property was developed as row crops, with what appeared to be a farmhouse located further to the north, between approximately 1939 and the 1970s. The property was undeveloped between the 1970s and 1985, when property buildings located at 3050 Zanker Road, 2860 Junction Avenue and 411 East Plumeria Drive were constructed. Property buildings located at 2880 and 2840 Junction Avenue were later constructed in 1990. Development of the surrounding area appears to have occurred between 1982 and 1993.
- According to the EDR database report, the property is listed in federal and state regulatory databases. Ultratech Stepper Inc., located at 2880 Junction Avenue, is listed as a Facility Index System/Facility Registry System (FINDS) facility, and a Facility and Manifest Data (HAZNET) facility. The facility is also listed as a Resource Conservation and Recovery Act (RCRA) Small Quantity Generator (SQG) of hazardous waste, with no violations found. Ultratech Inc., located at 3050 Zanker Road, is listed on the RCRA-SQG, FINDS, HAZNET, San Jose HAZMAT Facilities (San Jose HAZMAT), and Emissions Inventory Data (EMI) databases. The facility is listed as a small-quantity generator with no violations found. The facility has been tracked by EMI since approximately 1996 and emissions are reported in listings dated 2004 and 2005. No violations were reported for the property. It is ATC's opinion that these regulatory database listings are not considered to represent a *recognized environmental condition* to the property.
- No indication of a *recognized environmental condition*, *historical recognized environmental condition*, or *de minimis condition* was noted on the property or surrounding area during the records review.
- ATC's review of published radon data indicates that the property is located in EPA Radon Zone 2, or an area of moderate propensity with regard to the potential for elevated levels of radon gas (between 2 and 4 picoCuries per liter of air).
- Based on the age of the property improvements (1985-1990), as well as the commercial usage of the property, lead-based paint (LBP) was not addressed for this Phase I ESA and no additional investigation appears warranted at this time.

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- Prior reports indicate that four former onsite monitoring wells (originally installed in 1986 for an unknown purpose) were properly decommissioned in 2000 and are not considered to represent an environmental concern.
- Prior reports indicate that asbestos was detected in grey roofing sealant, transite roofing screens, and beige 12" x 12" vinyl floor tiles in the storage room of 2840 Junction Avenue, and in beige/black mastic in the roof access room. An asbestos Operations and Maintenance (O&M) Program, dated August 9, 2005, is in place for the property.
- Based on a review of the United States Department of the Interior, National Wetlands Inventory (NWI) Map (online Wetlands Mapper at http://www.nwi.fws.gov/), there are no jurisdictional wetlands on the property.
- According to the Federal Emergency Management Agency (FEMA), the property is located in Flood Zone A, which is identified by FEMA as "areas of 100-year flood; base flood elevations and flood hazard factors not determined" (Community Number 060349, Panel Number 0008F, dated December 16, 1988).

Site Reconnaissance

- No indication of a *recognized environmental condition*, *historical recognized environmental condition*, or *de minimis condition* was visually or physically observed on the property or adjoining properties during the site reconnaissance.
- Two diesel-powered emergency generators were observed at 3050 Zanker Road and 2840 Junction Avenue. The generators are reportedly owned and operated by the corresponding building tenants. According to the site contacts, no known leaks or spills have occurred with respect to the ASTs. ATC noted the generators to be in good condition with no leaks or spills observed on the underlying concrete pads or surrounding area. Given the equipment age and observed condition, the ASTs are not considered to represent an environmental concern to the property.
- Developer waste generated, during typical Ultratech laboratory operations, travels via gravity from clean room sinks to two onsite treatment systems. Mr. Tom Tran, Ultratech Environmental Health and Safety Engineer II and site escort, indicated that the treatment system units are comprised of three tanks in which two reagents (sulfuric acid and sodium hydroxide) are added in order to neutralize developer waste. The nonhazardous discharge (effluent) is subsequently discharged via the sanitary sewer, per City of San Jose Environmental Services Department Watershed Protection requirements. No violations or releases are reported for the treatment systems and the treatment systems are not considered to represent an environmental concern to the property.
- Mold growth was not observed at the property during the site reconnaissance. Water stained ceiling tiles were observed in some of the tenant suites. It was reported that minor roof penetrations were associated with recent HVAC equipment installation at 2860 Junction Avenue; these resulted in water leaks which have since been repaired.

Environmental Sampling

- ATC collected a total of 57 samples of building materials as part of this assessment and submitted them to a laboratory for asbestos content analysis. Analytical results did not detect asbestos in the samples taken.
- A total of 10 lead in drinking water samples were collected during the site reconnaissance. Analytical results revealed two fixtures that resulted in lead concentrations exceeding the EPA Action Level (15 parts per billion [ppb]). Water from a faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road had lead concentrations of 43 ppb and 17

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ppb, respectively. Elevated lead concentrations do not appear to be system wide and therefore ATC recommends installation of point-of-use filtration on fixtures resulting in concentrations above 15 ppb.

1.2 Recommendations

Based on information collected from the ESA, ATC offers the following recommendations:

- ATC recommends that the existing asbestos O&M Program be updated with results of ATC's limited asbestos survey.

- Installation of point-of-use filtration on fixtures resulting in lead concentrations above 15 ppb.

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1.3 Significant Data Gap Summary

The following is a summary of *significant data gaps* identified in this report.

SIGNIFICANT DATA GAP SUMMARY		
Report Section		**Description**
3.5	**Current Uses of Adjoining Properties**	No *significant data gap* identified.
4.2	**Environmental Liens or Activity and Use Limitations (AULs)**	No *significant data gap* identified.
5.1	**Standard Environmental Records**	No *significant data gap* identified.
5.2	**Physical Setting Sources**	No *significant data gap* identified.
5.3	**Historical Records Sources**	No *significant data gap* identified.
6.1	**Methodology and Limiting Conditions**	ATC was not granted access to clean rooms within research and development areas or machinery areas in which noise levels warranted additional personal protective equipment. Access was not provided to a portion of the storage closets and elevator machine room, within the building located at 411 East Plumeria Drive, due to key limitations (lockbox access). However, based on reported operations within these areas, limited views from the exterior, and access to the remaining portions of the buildings, this limitation is not considered significant to the findings and conclusions of this assessment.
7.0	**Interviews**	No *significant data gap* identified.

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1.4 General Information / Signatures of Professionals

Project Information:
Montague Park

Site Information:
3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive
San Jose, California 95134
Santa Clara County

Consultant Information:
ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Telephone: (925) 460-5300
Fax: (925) 463-2559
Reconnaissance Date: November 27, 2007
Site Assessors: Estella Villacorta, Audrey Krompholz
Senior Reviewer: Dino Orbiso
Environmental Professional: Dino Orbiso

Site Access Contact:
Ms. Lyn Barshay
Vice President, Property Manager,
Menlo Equities Management Company

Client Information:
LaSalle Investment Management, Inc.
c/o Ms. Colleen Coleman
Senior Vice President
100 East Pratt Street, 20th Floor
Baltimore, Maryland 21202
Phone: (410) 347-0669
Fax: (410) 347-0612

Environmental Professional Statement:
I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in § 312.10 part of 40 CFR 312. We have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



for _____
Estella Villacorta, Staff Scientist
Environmental Professional/Site Assessor



_____
Audrey Krompholz, Project Manager
Site Assessor



_____
Dino Orbiso, Due Diligence Group Manager
Senior Reviewer, EP

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William E. Schwake, P.G.
Director, National Programs

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2.0 INTRODUCTION

2.1 Purpose

The purpose of this Phase I ESA was to identify *recognized environmental conditions* and certain potential environmental conditions outside the scope of ASTM Standard Practice E 1527-05 in connection with the property at the time of the site reconnaissance. This report documents the findings, opinions and conclusions of the Phase I ESA.

2.2 Scope

This Phase I ESA was conducted in general accordance with the ASTM Standard Practice E 1527-05 and the LaSalle Investment Management Inc. Guideline, consistent with a level of care and skill ordinarily practiced by the environmental consulting profession currently providing similar services under similar circumstances. Significant additions, deletions or exceptions to ASTM Standard Practice E 1527-05 are noted below or in the corresponding sections of this report. The scope of this assessment included an evaluation of the following:

- Physical setting characteristics of the property through a review of referenced sources such as topographic maps and geologic, soils and hydrologic reports.

- Usage of the property, adjoining properties and surrounding area through a review of referenced historical sources such as land title records, fire insurance maps, city directories, aerial photographs, prior reports and interviews.

- Observations and interviews regarding current property usage and conditions including: the use, treatment, storage, disposal or generation of hazardous substances, petroleum products, hazardous wastes, nonhazardous solid wastes and wastewater.

- Usage of adjoining and surrounding area properties and the likely impact of known or suspected releases of hazardous substances or petroleum products from those properties on the property.

- Information in referenced environmental agency databases and local environmental records, within the specified approximate minimum search distance from the property.

The scope of the assessment also included consideration of the following environmental issues or conditions that are beyond the scope of ASTM Standard Practice E 1527-05:

- Mold Screening to report the findings of a baseline survey of readily observable mold and conditions conducive to mold on the property identified by limited interview, document review and physical observation and to provide an opinion on whether an identified condition warrants further action. The scope of work for the Mold Screening was intended to be consistent with ASTM Standard Practice E 2418-06: S*tandard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process* and the scope of work defined in the LaSalle Investment Management, Inc. Guideline. The Mold Screening did not include destructive methods of observation. No sampling or laboratory analyses were conducted. The Mold Screening service as described herein was limited in scope and by the time and cost considerations typically associated with performing a Phase I ESA. No method can

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guarantee that a hazard will be discovered if evidence of the hazard is not encountered within the performance of the Mold Screening as authorized and that opinions and conclusions must, out of necessity, be extrapolated from limited information and discrete, non-continuous data points. Unidentified mold or other microbial conditions may exist on the property.

- Limited Asbestos Screening (LAS) survey consisting of the identification of suspect asbestos-containing material (ACM) in accessible areas and the collection and laboratory analysis of bulk samples. The survey was "limited" in that it was not intended to comply with the sampling requirements described in 40 CFR Part 763 or 40 CFR Part 61. The limited survey was performed to identify the presence of readily accessible suspect ACM and to develop recommendations as to the need for a more thorough survey and/or an Operations and Maintenance (O&M) program. The survey did not attempt to sample each homogeneous area or fully characterize each suspect material. Untested potential ACM is considered suspect until tested and proven otherwise.

- Radon document review, consisting of the review of published radon data with regard to the potential for elevated levels of radon gas in the surrounding area of the property.

- Lead in drinking water Screening survey consisting of the collection of initial (first draw) samples from representative cold drinking water faucets in occupied areas. This was a screening survey that was intended to evaluate the potential of elevated levels of lead in drinking water and the prudence of further action.

- Visual observation of Lead-based paint (LBP), consisting of providing an opinion on the potential for LBP based on the construction date of buildings on the property and visual observation of the condition of suspect LBP.

- Wetlands document review, consisting of a review of a current National Wetlands Inventory map of the surrounding area to note if the property is identified as having a wetland.

- Flood plain document review, consisting of a review of a reasonably ascertainable flood plain map of the surrounding area to note if the property is identified as being located within a flood plain.

2.3 Significant Assumption

Any assumptions in this report were not considered as having significant impact on the determination of *recognized environmental conditions* associated with the property.

2.4 Limitations and Exceptions

ATC has prepared this Phase I ESA report using reasonable efforts to identify *recognized environmental conditions* associated with hazardous substances or petroleum products at the property. Findings contained within this report are based on information collected from observations made on the day(s) of the site reconnaissance and from reasonably ascertainable information obtained from certain public agencies and other referenced sources.

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The ASTM Standard Practice E 1527-05 recognizes inherent limitations for Phase I ESAs, including, but not limited to:

- *Uncertainty Not Eliminated* – A Phase I ESA cannot completely eliminate uncertainty regarding the potential for *recognized environmental conditions* in connection with any property.

- *Not Exhaustive* – A Phase I ESA is not an exhaustive investigation of the property and environmental conditions on such property.

- *Past Uses of the Property* – Phase I requirements only require review of standard historical sources at five year intervals. Therefore, past uses of property at less than five year intervals may not be discovered.

Users of this report may refer to ASTM Standard Practice E 1527-05 for further information regarding these and other limitations. This report is not definitive and should not be assumed to be a complete and/or specific definition of all conditions above or below grade. Current subsurface conditions may differ from the conditions determined by surface observations, interviews and reviews of historical sources. The most reliable method of evaluating subsurface conditions is through intrusive techniques, which are beyond the scope of this report. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other property construction purposes. Any use of this report by any party, beyond the scope and intent of the original parties, shall be at the sole risk and expense of such user.

ATC makes no representation or warranty that the past or current operations at the property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated. Regardless of the findings stated in this report, ATC is not responsible for consequences or conditions arising from facts not fully disclosed to ATC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information on surrounding area properties was requested for approximate minimum search distances and is assumed to be correct and complete unless obviously contradicted by ATC's observations or other credible referenced sources reviewed during the assessment. ATC shall not be liable for any such database firm's failure to make relevant files or documents properly available, to properly index files, or otherwise to fail to maintain or produce accurate or complete records.

ATC used reasonable efforts to identify evidence of aboveground and underground storage tanks and ancillary equipment on the property during the assessment. "Reasonable efforts" were limited to observation of accessible areas, review of referenced public records and interviews. These reasonable efforts may not identify subsurface equipment or evidence hidden from view by things including, but not limited to, snow cover, paving, construction activities, stored materials and landscaping.

Any estimates of costs or quantities in this report are approximations for commercial real estate transaction due diligence purposes and are based on the findings, opinions and conclusions of this assessment, which are limited by the scope of the assessment, schedule demands, cost constraints, accessibility limitations and other factors associated with performing the Phase I ESA. Subsequent determinations of costs or quantities may vary from the estimates in this report. The estimated costs or

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quantities in this report are not intended to be used for financial disclosure related to the Financial Accounting Standards Board (FASB) Statement No. 143, FASB Interpretation No. 47, Sarbanes/Oxley Act or any United States Securities and Exchange Commission reporting obligations, and may not be used for such purposes in any form without the express written permission of ATC.

ATC is not a professional title insurance or land surveyor firm and makes no guarantee, express or implied, that any land title records acquired or reviewed in this report, or any physical descriptions or depictions of the property in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

The Environmental Professional Statement in Section 1.1 of this report does not "certify" the findings contained in this report and is not a legal opinion of such *Environmental Professional*. The *Environmental Professional* Statement is intended to document ATC's opinion that an individual meeting the qualifications of an Environmental Professional was involved in the performance of the assessment and that the activities performed by, or under the supervision of, the *Environmental Professional* were performed in conformance with the standards and practices set forth in 40 CFR Part 312 per the methodology in ASTM Standard Practice E 1527-05 and the scope of work for this assessment.

Per ASTM Standard Practice E 1527-05, Section 6, User Responsibilities, the User of this assessment has specific obligations for performing tasks during this assessment that will help identify the possibility of *recognized environmental conditions* in connection with the property. Failure by the User to fully comply with the requirements may impact their ability to use this report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). ATC makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

In accordance with the ASTM Standard Practice E 1527-05, this report is presumed to be valid for a six month period. If the report is older than six months, the following information must be updated in order for the report to be valid: (1) regulatory review, (2) site visit, (3) interviews, (4) specialized knowledge and (5) environmental liens search. Reports older than one year may not meet the ASTM Standard Practice 1527-05 and therefore, the entire report must be updated to reflect current conditions and property-specific information.

Other limitations and exceptions that are specific to the scope of this report may be found in corresponding sections.

2.5 Special Terms and Conditions (User Reliance)

This report is for the use and benefit of, and may be relied upon by, LaSalle Investment Management, Inc. and any of their affiliates, and third parties authorized in writing by LaSalle Investment Management, Inc. and ATC, including the lender(s) in connection with a secured financing of the property, and their respective successors and assigns. Any third party agrees by accepting this report that any use or reliance on this report shall be limited by the exceptions and limitations in this report, and with the acknowledgment that actual site conditions may change with time, and that hidden conditions may exist at the property that were not discovered within the authorized scope of the assessment. Any use by or distribution of this report to third parties, without the express written consent of ATC, is at the sole risk and expense of such third party.

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ATC makes no other representation to any third party except that it has used the degree of care and skill ordinarily exercised by environmental consultants in the preparation of the report and in the assembling of data and information related thereto. No other warranties are made to any third party, either expressed or implied. Unless otherwise agreed upon in writing by ATC and a third party, ATC's liability to any third party authorized to use or rely on this report with respect to any acts or omissions shall be limited to a total maximum amount of $100,000.

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3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The property addresses are 3050 Zanker Road, 2880 Junction Avenue, 2860 Junction Avenue, 2840 Junction Avenue, and 411 East Plumeria Drive, San Jose, Santa Clara County, California. A Site Vicinity Map is located in Appendix A and Site Photographs are provided in Appendix C. According to information obtained from the City of San Jose Planning Department (SJPD), the property is identified as Santa Clara County Assessor's Parcel Numbers (APNs) 101-31-001 (3050 Zanker Road), 101-31-002 (2880 Junction Avenue), 101-31-003 (2860 Junction Avenue), 101-31-004 (2840 Junction Avenue), and 101-31-005 (411 East Plumeria Drive). According to the SJPD, the property is currently zoned as IP, which is defined as Industrial Park.

3.2 Surrounding Area General Characteristics

The property is located in an area that is primarily characterized by commercial and multi-family residential use. Specific adjacent property uses are described in detail in Section 3.5. The topography in the property vicinity is generally flat with a gentle topographic gradient towards the west.

3.3 Current Use of the Property

The property is a multi-tenant commercial and research and development complex known as Montague Park. The property consists of five, two-story buildings containing approximately 422,532 square feet of building area, situated on an approximately 23.62-arce lot. Buildings located at 3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive were constructed circa 1985, whereas buildings located at 2880 and 2840 Junction Avenue were constructed circa 1990. Asphalt-paved parking areas, concrete-paved sidewalks, and landscaping encompass the remainder of the property footprint.

Following is a table summarizing tenant use of the property. A Site Plan is located in Appendix B.

TENANT USE OF THE PROPERTY			
Tenant Name	**Location**	**Type of Use**	**Comments**
Ultratech	3050 Zanker Road	Commercial office and wafer production labs	See Section 6.0
Ultratech	2880 Junction Avenue, first floor	Commercial office and research and development labs	See Section 6.0
Foveon Inc.	2880 Junction Avenue, second floor	Commercial office	None
MediaTek	2860 Junction Avenue	Commercial office	None
Vacant Unit	2860 Junction Avenue, southern portion of the first floor	Commercial office	None
Pillar Data Systems	2840 Junction Avenue	Commercial office	See Section 6.0
Vacant Building	411 East Plumeria Drive	Commercial office	None

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3.4 Description of Property Improvements

The following table provides general descriptions of the property improvements.

PROPERTY IMPROVEMENTS	
Size of Property (approximate)	Approximately 23.62 acres.
General Topography of Property	The topography in the property vicinity is generally flat with a gentle topographic gradient towards the west.
Adjoining and/or Access/Egress Roads	The property is accessed via Zanker Road to the west, Junction Avenue to the south, and East Plumeria Drive to the east.
Paved or Concrete Areas (including parking)	Asphalt-paved parking and drive areas and concrete pedestrian walkways.
Unimproved Areas	None.
Landscaped Areas	Landscaped road frontages, parking medians, and building perimeters.
Surface Water	None.
Potable Water Source	San Jose Municipal Water Company
Sanitary Sewer Utility	City of San Jose.
Storm Sewer Utility	City of San Jose.
Electrical Utility	Pacific Gas & Electric Company (PG&E).
Natural Gas Utility	PG&E.
Current Occupancy Status	The property buildings are approximately 75% occupied.
Unoccupied Buildings/Spaces/Structures	411 East Plumeria Drive (entire building) and 2860 Junction Avenue (southern portion of the first floor).
Number of Occupied Buildings	Four.
General Building Description	Five two-story commercial office and research and development buildings.
Number of Floors	Two stories per building.
Total Square Feet of Space (approximate)	Approximately 422,532 square feet.
Construction Completion Date (year)	Buildings located at 3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive were constructed circa 1985. Buildings located at 2880 and 2840 Junction Avenue were constructed circa 1990.
Construction Type	Concrete tilt-up structures built on slab-on-grade foundation. The original built-up roofing systems were recently overlaid with a sprayed polyurethane foam with an acrylic coating. A shipping/receiving dock area was observed at the rear of each building.
Interior Finishes Description	The five property buildings have interior finishes that include carpet, resilient floor tile, ceramic floor/wall tile, wallboard (and associated joint compound), and acoustic ceiling tiles.
Exterior Finishes Description	The five property buildings have exterior finishes that include painted concrete tilt-up panels. Exterior windows include window wall and aluminum and glass continuous ribbon window assemblies along the building fronts.
Cooling System Type	Base building cooling is provided to each of the five buildings by roof-mounted boxcar package units ranging in size from 50 to 75 tons each.

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PROPERTY IMPROVEMENTS	
Heating System Type	Heating is provided to buildings 3050, 2880, and 2840 by roof-mounted gas-fired boilers that deliver heating hot water to perimeter variable air volume (VAV) boxes. Heating is provided to Buildings 2860 and 411 by roof-mounted gas-fired duct furnaces.
Emergency Power	Two tenant-owned/maintained emergency generators, powered by diesel (aboveground storage tanks [ASTs] with 180-gallon and 450-gallon capacities), are located at 3050 Zanker Road and 2840 Junction Avenue (see Section 6.4).

3.5 Current Uses of Adjoining Properties

Current uses of the adjoining properties were observed to be as follows:

Direction from Property	Address	Occupant(s) Name	Current Use	Potential Environmental Conditions
North (beyond Montague Expressway)	3100-3200 Zanker Road	Lockheed Martin Corporation	Commercial office, technology research	None
	345 Village Center Drive	Elan at River Oaks Apartments	Multi-family residential apartments	None
	680 P River Oaks Parkway	Hobee's Restaurant	Restaurant	None
	690 River Oaks Parkway	Washington Mutual	Banking center	None
	3151 Zanker Road (northwest, beyond the intersection of Montague Expressway and Zanker Road)	Broadcom	Commercial office	None
South (beyond Junction Avenue)	2950 Zanker Road	Commercial office building	Commercial office	None
	2851 Junction Avenue	County of Santa Clara Department of Child Support Services	Commercial office	None
	2841 Junction Avenue	Commercial office building	Commercial office	None
	2833 Junction Avenue	Commercial office building	Commercial office	None
	Not available (beyond the intersection of Junction Avenue and East Plumeria Drive)	Under construction	Under construction	None
East (beyond East Plumeria Drive)	510 East Plumeria Drive	Techwell	Commercial office	None

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Direction from Property	Address	Occupant(s) Name	Current Use	Potential Environmental Conditions
	677 River Oaks Parkway	Commercial office building	Commercial office	None
	679 River Oaks Parkway	Commercial office building	Commercial office	None
	697 River Oaks Parkway	Commercial office building	Commercial office	None
West (beyond Zanker Road)	3081 Zanker Road	Semi	Commercial office	None
	3061 Zanker Road	Commercial office building	Commercial office	None

Lockheed Martin (3100-3200 Zanker Road), Honeywell Electronic Mater (677 River Oaks Parkway), MCI (2950 Zanker Road), Qualcomm Mems Inc. (2581 Junction Avenue), and Aurora Systems, Inc. (2841 Junction Avenue, Suite 200) are identified on federal and state database listings (refer to Section 5.1). Due to the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property. Based upon information obtained from the database review and visual observations performed during the site inspection, no further evaluation of the adjacent properties appears warranted at this time. A Site Plan illustrating the locations of the aforementioned properties is included in Appendix B.

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4.0 USER PROVIDED INFORMATION

The following section summarizes information (if any) provided by LaSalle Investment Management, Inc. (User) with regard to the Phase I ESA. Documentation may be found in Appendix D or where referenced in this report.

4.1 Title Records

At the request of LaSalle Investment Management, Inc., ATC requested title records information from Ameristar Information Network, Ltd (Ameristar) through Environmental Data Resources, Inc. (EDR). A detailed discussion of the review is found in Section 5.3.4 of this report.

4.2 Environmental Liens or Activity and Use Limitations (AULs)

At the request of LaSalle Investment Management, Inc., ATC obtained title records information from EDR to provide the environmental lien search report, which was ultimately prepared by NETR Real Estate Research & Information. As such, a search for environmental liens and AULs was completed as part of the title records review and is discussed in Section 5.3.4 of this report.

4.3 Specialized Knowledge

User provided documentation (prior reports), which contain specialized knowledge regarding *recognized environmental conditions* associated with the property (refer to Section 5.3.9).

4.4 Significant Valuation Reduction for Environmental Issues

User provided no information regarding a significant valuation reduction for environmental issues associated with the property.

4.5 Owner, Property Manager and Occupant Information

User identified Menlo Equities Management Company as the property manager.

4.6 Reason for Performing Phase I ESA

According to the LaSalle Investment Management Guideline, the requested services will be used in connection with a commercial real estate transaction to identify environmental risks that will affect the value or the use of the property. The intent of the investigation will be to identify environmental conditions that present a business risk to the Property.

4.7 Other User Provided Documents

ATC was not provided with a completed "User Questionnaire" as required by ASTM 1527-05 Standards. The lack of this questionnaire constitutes a data gap; however, based on other available information and resources, this "*data gap*" is not considered significant.

Per the ASTM Standard Practice E 1527-05 ATC obtained the documents listed below from the User. Further discussion may be found in relevant sections of this report.

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OTHER USER PROVIDED DOCUMENTS		
Title	**Date (if known)**	**Author and/or Source (if known)**
Phase I Environmental Site Assessment	May 27, 2005	SECOR International Incorporated
ALTA / ACSM Land Title Survey	June 2005	Kier & Wright Civil Engineers & Surveyors, Inc.
Asbestos Operations and Maintenance Plan	August 9, 2005	SECOR International Incorporated
Right to Rely on Phase I Environmental Site Assessment Report	September 19, 2006	SECOR International Incorporated
Phase I Environmental Site Assessment	September 22, 2006	Iris Environmental
Property Condition Assessment	October 27, 2006	Marx/Okubo Associates, Ltd.

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5.0 RECORDS REVIEW

5.1 Standard Environmental Records

The regulatory agency database report discussed in this section, provided by EDR of Milford, Connecticut, was reviewed for information regarding reported releases of hazardous substances and petroleum products on or near the property. ATC also reviewed the "unmappable" (also referred to as "orphan") listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that could not be plotted with confidence, but are potentially in the general area of the property based on the partial street address, city, or zip code. Any unmappable site that was identified by ATC as a being within the approximate minimum search distance from the property based on the site reconnaissance and/or cross-referencing to mapped listings, is included in the discussion within this section. The complete regulatory agency database report may be found in Appendix E.

The following is a summary of the findings of the database review.

SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	**Approx. Minimum Search Distance**	**Property Listed?**	**# Sites Listed**
Federal National Priority (NPL)	1 mile	No	0
Federal Delisted NPL	½ mile	No	0
Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list	½ mile	No	2
Federal CERCLIS No Further Remedial Action Planned (NFRAP)	½ mile	No	3
Federal Resource Conservation and Recovery Act (RCRA), Corrective Action facilities (CORRACTS)	1 mile	No	3
Federal RCRIS non- CORRACTS Treatment, Storage, and Disposal Facilities (TSD)	½ mile	No	2
Federal RCRA Generators	Property & Adjoining	**Yes**	**2**
Federal Institutional Control/Engineering Control Registry	Property	No	0
Federal Emergency Response Notification System (ERNS) list	Property	No	0
State and Tribal NPL	1 mile	No	2
State and Tribal CERCLIS	½ mile	No	10
State and Tribal Landfill or Solid Waste Disposal Sites	½ mile	No	0
State and Tribal Leaking Underground Storage Tanks (LUST)	½ mile	No	11
State and Tribal Registered Underground Storage Tanks (UST)	Property & Adjoining	No	0
State and Tribal Institutional Control/Engineering Control Registry	Property	No	0
State and Tribal Voluntary Cleanup Site	½ mile	No	1
State and Tribal Brownfield Sites	½ mile	No	0

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5.1.1 Federal Agency Database Findings

The following listing(s) with a known or significant potential for release and impact on the property were identified in the federal agency databases searched:

Ultratech Inc.
3050 Zanker Road
Databases: RCRA-SQG, Facility Index System/Facility Registry System (FINDS), Facility and Manifest Data (HAZNET), San Jose HAZMAT Facilities (San Jose HAZMAT), and Emissions Inventory Data (EMI)
Approximate Distance from the Property: N/A (Property)
Assumed Groundwater Gradient: N/A (Property)
Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database, California Hazardous Waste Tracking System, and National Emissions Inventory. The HAZNET database indicates that the following chemicals were removed from the facility for disposal via transfer station, recycler, or other means: unspecified solvent mixture waste, liquids with halogenated organic compounds greater than 1,000 milligrams per liter, waste oil and mixed oil, off-specification aged or surplus organics, unspecified organic liquid mixture, other organic solids, laboratory waste chemicals, alkaline solution without metals, liquids with pH less than two, and other inorganic solid waste. The San Jose HAZMAT listing classifies the facility as having miscellaneous complex firms and labs. The facility has been tracked by EMI since approximately 1996 and emissions are reported in listings dated 2004 and 2005. No violations were reported for the property.
Discussion: Based on the absence of reported violations or releases and current observations made during the site reconnaissance, these listings are not considered to represent an environmental concern to the property.

Ultratech Stepper Inc.
2880 Junction Avenue
Databases: RCRA-SQG, FINDS, and HAZNET
Approximate Distance from the Property: N/A (Property)
Assumed Groundwater Gradient: N/A (Property)
Regulatory Data Summary: The facility is listed as a small-quantity generator of hazardous waste, with no violations found. The FINDS database listing, associated with other listings, confirms that the site is tracked by the RCRA database and California Hazardous Waste Tracking System. The HAZNET database indicates that unspecified, organic liquid mixture and other organic solids were removed from the facility for disposal.
Discussion: Based on the absence of reported violations or releases and current observations made during the site reconnaissance, these listings are not considered to represent an environmental concern to the property.

Qualcomm Mems Inc.
2581 Junction Avenue
Databases: RCRA-SQG, FINDS, HAZNET, and San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the south
Assumed Groundwater Gradient: Cross-gradient

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Regulatory Data Summary: The facility is listed as a small-quantity generator with no violations found. The FINDS listing, associated with other listings, indicates that the site is tracked by the RCRA database. The HAZNET database indicates that oxygenated solvents (acetone, butanol, ethyl acetate, etc.) were removed from the facility for disposal. The San Jose HAZMAT listing indicates that the facility is classified as having miscellaneous complex firms and labs with no violations reported.
Discussion: Based on the absence of reported violations or releases, these listings are not considered to represent an environmental concern to the property.

IT Corp San Jose Transfer Facility / Snider JR/RW Trucking
3010 Zanker Road
Databases: RCRA-SQG, FINDS, HAZNET, RCRA-TSDF, CORRACTS, CERC-NFRAP, and Envirostor
Approximate Distance from the Property: EDR plots the facility in two locations, six feet to the west-southwest and 620 feet to the north-northwest. Records maintained at the Department of Toxic Substances Control indicate that the facility was located greater than 5,000 feet to the north of the property.
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The facility or area was assigned a low correction action priority in March 1991. Eight RCRA violations (dated between 1987 and 1988), reported for the facility, achieved compliance in 1988 and 1989. The FINDS database listing, associated with other listings, indicates that the facility is tracked by the RCRA database and New Jersey Environmental Management System. The HAZNET database indicates that unspecified organic liquid mixture and unspecified oil-containing waste were removed from the facility for disposal. The CERC-NFRAP listing indicates that a discovery (EDR listing does not elaborate on the type of discovery) was made in August 1990, preliminary assessment was performed in March 1991, and the site was later archived in January 1996. The Envirostor listing reports the potential contaminants as halogenated organics compounds, lead, and Chromium VI. Approximately 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed, and disposed off-site. The Regional Water Quality Control Board is reportedly the lead agency. Removal action completion reports were completed in 1983 and 1991. Site screening was completed in June 2002. No use restrictions are reported for the site. ATC reviewed available information for the facility from the Department of Toxic Substances Control (DTSC) Envirostor website (http://www.envirostor.dtsc.ca.gov/public/). Envirostor information indicates that the non-operating hazardous waste transfer facility is listed as historical/inactive with acceptable clean closure dated December 10, 1991. Envirostor plots the facility at the southwest corner of the intersection of Zanker Road and Innovation Drive, which roughly corresponds to EDR's estimation of 620 feet to the north-northwest. ATC additionally performed a file review at the DTSC; available topographic maps of the facility indicate that IT Corp was located generally north of the property by at least 5,000 feet. DTSC records also confirm that facility closure and corrective active have been completed.
Discussion: Based on the actual distance from the property (greater than 5,000 feet to the north) and current regulatory status (corrective action complete), these listings are not considered to represent an environmental concern to the property.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the other sites listed in the federal agency databases are considered to represent a likely past, present or material threat of release on the property.

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5.1.2 State and Tribal Database Findings

The following listing(s) with a known or significant potential for release and impact on the property were identified in the state and tribal databases searched:

U.S. Postal Service
2731 Junction Avenue
Databases: LUST, HAZNET, Cortese, and HIST LUST SANTA CLARA
Approximate Distance from the Property: 26 feet to the south
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: A gasoline release affected groundwater and achieved regulatory case closure in October 2001. The HIST LUST SANTA CLARA listing confirms that regulatory case closure was granted in October 2001. The HAZNET database indicates that empty containers of 30 gallons or more and unspecified organic liquid mixture were removed from the facility for disposal via recycler.
Discussion: Based on distance, location, and/or current status with the environmental agencies, this facility does not appear to represent an environmental concern to the property.

Lockheed Martin
3100 Zanker Road, Suite 240 / 3110 Zanker Road / 3120 Zanker Road, Suite 280
Databases: San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the north, beyond Montague Expressway
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking or miscellaneous simple facility with no violations reported.
Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

Honeywell Electronic Mater
677 River Oaks Parkway
Databases: San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the east, beyond the intersection of Montague Expressway and East Plumeria Drive
Assumed Groundwater Gradient: Upgradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto repair facility with no violations reported.
Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

MCI
2950 Zanker Road
Databases: San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the south, beyond Junction Avenue
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as having miscellaneous complex firms and labs with no violations reported.

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Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

Aurora Systems, Inc.
2841 Junction Avenue, Suite 200
Databases: San Jose HAZMAT
Approximate Distance from the Property: Adjacent to the south, beyond Junction Avenue
Assumed Groundwater Gradient: Cross-gradient
Regulatory Data Summary: The San Jose HAZMAT listing indicates that the facility is classified as an auto wrecking or miscellaneous simple facility with no violations reported.
Discussion: Based on the absence of reported violations or releases, the listing is not considered to represent an environmental concern to the property.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the other sites listed in the state and tribal databases are considered to represent a likely past, present or material threat of release on the property.

5.1.3 Local Environmental Records Sources

Local Health Department

ATC contacted the County of Santa Clara Department of Environmental Health (CSCDEH) to review available information regarding the property. Records on file were dated from 2000 to 2007, pertained to Ultratech operations, and included hazardous material inventory statements, hazardous waste treatment notification, an operations and maintenance manual for Ultratech's pH neutralization system, influent analyses, wastewater treatment system closure proposal, and financial assurance annual certification. The hazardous waste treatment notification, dated 2001, indicated the onsite presence of a single tank, two stage acid waste neutralization system (located at 2880 Junction Avenue) which processed approximately 30,000 gallons per month of waste water (corrosive developer waste and deionized water from various lab rinse operations) on a continuous interval. A non-hazardous aqueous waste was discharged to the municipal sewer system. The system was reportedly monitored by digital flow meters and a continuous chart recorder. No current violations are reported.

Two hazardous waste treatment systems are currently located on the property and are further discussed in Section 6.9.

ATC's review of CSCDEH records did not reveal the presence of *recognized environmental conditions* at the property.

Local Environmental Agency

ATC contacted the Regional Water Quality Control Board (RWQCB) to review available information regarding the property. According to Ms. Melinda Wong of the RWQCB (November 30, 2007 telephone conversation), no records are available for the property.

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Department of Toxic Substances Control

ATC contacted the DTSC to review available information regarding the property. According to Ms. Lule Varela of the DTSC (December 3, 2007 written correspondence), no records are available for the property.

Bay Area Air Quality Management District

ATC contacted the Bay Area Air Quality Management District (BAAQMD) to review available information regarding the property. Available records provided by the BAAQMD pertain to Ultratech operations performed at 3050 Zanker Road and 2880 Junction Avenue.

Records for 3050 Zanker Road reference photolithographic steppers, an emergency generator, solvent cleaning, and a wipe cleaning area utilized by the research and development lab. Emission sources include fuel combustion and organic solvent. Approved emissions (permit-to-operate renewed on October 6, 2007) are listed as 0.11 tons/year organics, 0.01 tons/year nitrogen oxides, and 0.01 tons/year carbon monoxide. BAAQMD records for the tenant are dated between 1994 and 2007.

Records for 2880 Junction Avenue reference organic solvent emission sources associated with the research and development application lab. Approved emissions (permit-to-operate renewed on February 1, 2007) are listed as 0.10 tons/year organics. BAAQMD records for the tenant are dated between 2000 and 2007.

No violations are reported. ATC's review of BAAQMD records did not reveal the presence of *recognized environmental conditions* at the property.

Fire Department

ATC reviewed available records for the property in the City of San Jose Fire Department (SJFD) electronic database, located at San Jose City Hall. Available records predominantly pertain to Ultratech operations and include hazardous waste inventory statements, hazardous material business plans, hazardous materials storage system permits (including AST/piping system liquid for liquid solvent waste, 3050 Zanker Road), and hazardous material plan checks.

A hazardous materials inventory statement, dated 1992, references a diesel-powered emergency generator, with a 200-gallon diesel AST, formerly located at 411 East Plumeria Drive. The generator was associated with Viking Freight Systems, a former building occupant.

A hazardous materials storage system installation application confirms that a diesel-powered emergency generator, with a 450-gallon AST, was installed at 2840 Junction Avenue in 1999. The corresponding tenant, at the date of installation, was Lifeguard Healthcare.

A "Geotechnical Engineering Investigation, Proposed Mechanical Yard," prepared by Bay Area Geotechnical Group and dated August 6, 2004, was available for review. The geotechnical investigation was prepared prior to the construction of a mechanical yard along the western edge of the building located at 3050 Zanker Road. During the geotechnical investigation, groundwater was encountered at depths between 12.5 and 18.5 feet below ground surface. The report also typified soil conditions at the property as follows:

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The subsurface soil conditions encountered at the boring locations are typical of alluvium, i.e., interlayered and interfingured deposits of gravels, sands, silts, clays and mixtures thereof. The near surface soils up to the depth of 19 feet below the ground surface (bgs) consist of stiff to very stiff lean clay. Increasing proportions of sands and silts were encountered at about 19 feet bgs. At about 21 feet, the soils encountered in the boreholes transitioned to medium dense silty sand. The silt content in the subsurface soils continued to decrease with depth and as a result the soil layer starting at 29 feet was logged as loose fine to medium sand with a trace of silt. The thickness of this layer was estimated to be about 6 feet. Medium stiff lean clay was encountered below the sand layer, to the maximum depth of drilling – 40.5 feet.

No violations are reported. ATC's review of SJFD records did not reveal the presence of *recognized environmental conditions* at the property.

Department of Planning and Zoning

ATC spoke with Ms. Janice (last name withheld) of the SJPD (December 6, 2007 telephone conversation) who stated that the property is zoned Industrial Park which is appropriate for the current use.

Building Department

ATC reviewed available building department records at the City of San Jose Building Department (SJBD). Available records are discussed in Section 5.3.7.

Electrical Utility Company

ATC spoke with Mr. Brian (last name withheld) of the City of San Jose Public Works Department (December 7, 2007 telephone conversation) who confirmed that PG&E provides electricity to the property. Please refer to Section 6.6 for further information on the potential presence of suspect PCB-containing electrical equipment on the property.

Water Utility

ATC spoke with Mr. Brian (last name withheld) of the City of San Jose Public Works Department (December 7, 2007 telephone conversation) who confirmed that the San Jose Municipal Water Company (Muni Water) provides potable water utilities to the property. Mr. Brian (last name withheld) estimated that the water system for the property was installed in 1984 and knew of no problems with regard to the quality of drinking water supplied to the property.

Potable water in the property vicinity is provided by Muni Water. ATC reviewed the 2007 Water Quality Report produced by Muni Water. Muni Water purchases a blend of Hetch Hetchy water and treated water from the San Francisco Public Utilities Commission (SFPUC). In 2006, the Hetch Hetchy Watershed provided most of the total SFPUC water supply, with the rest supplemented by local watersheds in Alameda and Santa Clara Counties. The major water source originates from spring snowmelt flowing down the Tuolumne River, and is stored in the Hetch Hetchy Reservoir. The Alameda Watershed spans more than 35,000 acres in Alameda and Santa Clara Counties. Surface water from rainfall and runoff is collected in the Calaveras and San Antonio Reservoirs. The SFPUC's Water Quality Bureau regularly collects and tests water samples from reservoirs and designated sampling points throughout the system to ensure that the SFPUC's water meets or exceeds federal and state drinking water standards. In 2006,

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Muni Water met all state and federal primary drinking water standards. No concerns were noted during the review of Muni Water data.

ATC spoke with Mr. Mansour Nasser, representative of Muni Water (December 10, 2007 telephone communication), who indicated that an approximately 20,000-gallon AST, located north of the property buildings near 3050 Zanker Road, is owned by Muni Water. The "surge tank" is utilized to maintain system pressure when water is drawn from an adjacent well. Mr. Nasser stated that water is currently drawn from Hetch Hetchy, as opposed to local wells; therefore, the "surge tank" is inactive.

Sewer Utility

ATC spoke with Mr. Brian (last name withheld) of the City of San Jose Public Works Department (December 7, 2007 telephone conversation) who confirmed that the City of San Jose provides municipal storm and sanitary utilities to the property. Mr. Brian (last name withheld) estimated that the system is approximately 23 years-old and knew of no problems relating to the storm or sanitary sewer system in the property vicinity.

Other Local Environmental Records Sources

No additional local environmental records sources were reviewed.

5.2 Physical Setting Sources

5.2.1 Topography

Based on the United States Geological Survey (USGS) 7.5-Minute Topographic Map Series, *Milpitas, California, Quadrangle* Topographic Map, 1961 (photorevised in 1980), the property is located approximately 26 feet above mean sea level (MSL) and has a sloping topography towards the west.

A copy of the topographic map is included in Appendix A.

5.2.2 Geology

The property is located in the northern portion of San Jose. This area of Santa Clara County is primarily underlain by alluvium that has accumulated in the area since the Holocene time, according to the 1991 compilation by D.L. Wagner, E.J. Bortugno, and R.D. McJunkin, *Geologic Map of the San Francisco-San Jose Quadrangle, California*.

5.2.3 Soils

ATC reviewed soil data for the property that was provided in the EDR database report. According to the information provided in the EDR database report, soils in the property vicinity are classified as Botella clay loam at depths ranging between zero and nine inches below ground surface (bgs), silty clay loam at depths ranging between nine and 41 inches bgs, and sandy clay loam at depths ranging between 41 and 76 inches bgs. The hydrologic group is designated as Class B with moderate infiltration rates. The soils are moderately well and well drained soils with moderately coarse textures. The soil does not meet the requirements of a hydric soil. Further onsite soil discussion is provided in Section 5.1.3.

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ATC did not observe obvious evidence of imported fill material during the site reconnaissance or through a review of available historical or physical setting sources.

5.2.4 Hydrology

Considering the surface topography for the property area, as interpreted from the Milpitas Quadrangle map, local groundwater would be expected to flow towards the west. Therefore, in assessing potential off-site environmental impacts, facilities located directly east of the property are of primary concern. However, actual groundwater flow direction is often locally influenced by factors such as underground structures, seasonal fluctuations, soil and bedrock geology, production wells, and other factors beyond the scope of this study. The actual groundwater flow direction under the property can be accurately determined only by installing groundwater-monitoring wells, which was beyond the scope of this project.

ATC reviewed a "Geotechnical Engineering Investigation, Proposed Mechanical Yard," prepared by Bay Area Geotechnical Group and dated August 6, 2004. The geotechnical investigation was prepared prior to the construction of a mechanical yard along the western edge of the building located at 3050 Zanker Road. During the geotechnical investigation, groundwater was encountered at depths between 12.5 and 18.5 feet below ground surface.

ATC reviewed the online USGS National Atlas website (http://nationalatlas.gov/natlas/Natlasstart.asp) for available potable aquifer information for the property. According to the National Atlas website, the property is located above a California Coastal Basin aquifer. ATC spoke with Mr. Dave Higgins of the Santa Clara Valley Water District (December 11, 2007 telephone conversation). According to Mr. Higgins, the property is located above the Santa Clara aquifer.

5.2.5 Other Physical Setting Sources

Flood Plain Map

According to the Federal Emergency Management Agency (FEMA), the property is located in Flood Zone A, which is identified by FEMA as "areas of 100-year flood; base flood elevations and flood hazard factors not determined" (Community Number 060349, Panel Number 0008F, dated December 16, 1988).

A copy of the flood plain map is included in Appendix L.

Wetlands Map

Based on a review of the United States Department of the Interior, National Wetlands Inventory (NWI) Map (online Wetlands Mapper at http://www.nwi.fws.gov/), there are no jurisdictional wetlands on the property. Furthermore, ATC did not observe any areas suggestive of wetlands at the property.

A copy of the NWI map is included in Appendix L.

Endangered Species

The review of endangered species was not required by the scope of work for this Phase I ESA.

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5.3 Historical Records Sources

The following table summarizes the findings of the research presented below pertaining to historical property and surrounding area uses.

HISTORICAL USE SUMMARY				
Period	**Identified Historical Uses**		**Source(s)**	**Intervals/Comments**
	Property	**Surrounding Area**		
Prior to 1940	Agricultural	Agricultural Residential	Aerial Photographs Topographic Maps	A 1939 aerial photograph was the earliest record found.
1940-1960	Agricultural	Agricultural Residential	Aerial Photographs Topographic Maps City Directories	No significant data gaps.
1961-1980	Agricultural	Agricultural Commercial	Aerial Photographs Topographic Maps City Directories	No significant data gaps.
1981 to present	Agricultural Undeveloped Commercial/R&D	Agricultural Undeveloped Residential Commercial	Aerial Photographs Topographic Maps City Directories Tax Records Building Department Zoning Department	The existing property buildings were constructed in approximately 1985 (3050, 2860, and 411) and 1990 (2880 and 2840).

5.3.1 Aerial Photographs

ATC reviewed available aerial photographs of the property and surrounding areas as provided by EDR. Available aerial photographs ranged from 1939 to 1998. The available aerial photograph intervals did not strictly comply with the minimum review criteria specified in the LaSalle Investment Management, Inc. Guideline. However, based on the other historical records available, the fact that the property was undeveloped prior to 1985, and the minimal use change since development of the property, it is ATC's professional opinion that this limitation does not affect the conclusions of this report. The following are descriptions and interpretations from the aerial photograph review.

AERIAL PHOTOGRAPH SUMMARY		
Year	**Scale**	**Comments**
1939, 1956, and 1965	1 inch = 555 feet, 1 inch = 555 feet, and 1 inch = 333 feet, respectively	**Property**: Agricultural land. **Surrounding Area**: The adjacent properties to the north, east, south and west appear to be developed as agricultural land. What appears to be a residence or farmhouse is located to the north of the property.
1982	1 inch = 690 feet	**Property**: Undeveloped land. **Surrounding Area**: The adjacent properties include Montague Expressway followed by undeveloped land to the north, East Plumeria Drive followed by commercial development to the east, Junction Avenue followed by undeveloped or graded land to the south, and Zanker Avenue followed by undeveloped or agricultural land to the west.

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AERIAL PHOTOGRAPH SUMMARY		
Year	**Scale**	**Comments**
1993 and 1998	1 inch = 666 feet and 1 inch = 666 feet, respectively	**Property**: Appears to be developed with the current property building configuration. **Surrounding Area**: The adjacent properties include Montague Expressway followed by commercial and residential development to the north, East Plumeria Drive followed by commercial development to the east, Junction Avenue followed by commercial development and undeveloped land to the south, and Zanker Avenue followed by commercial development to the west.

The review of aerial photographs did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area.

Historical use of the property has included agriculture. Agricultural uses may potentially represent an environmental concern, as the historical use of pesticides and herbicides on the property may result in residual pesticides and herbicides in surface soils. However, based on the grading and development of the property and the fact that it has been ATC's experience that pesticides and herbicides originally applied for agricultural purposes generally do not require remedial action, the historical use of agricultural chemicals on the property is not considered to represent an environmental concern.

Copies of reproducible aerial photographs are included in Appendix F.

5.3.2 Fire Insurance Maps

Sanborn Fire Insurance Maps were initially produced to provide information to the insurance industry on the fire risks associated with buildings and other structures located within urban areas. These maps may now be utilized as a resource to document land use and structural change over time.

A search for fire insurance maps for the property and surrounding area was conducted by EDR. No such maps for the property were available. A copy of the No Sanborn Map Coverage letter is included in Appendix G.

5.3.3 Property Tax Files

ATC reviewed available tax files maintained at the Santa Clara County Assessor's Office for historical ownership information on the property. Documentation is included in Appendix G. The review of tax files did not identify past uses indicating *recognized environmental conditions* at the property.

TAX RECORDS OWNERSHIP SUMMARY	
Owner	**Date**
WB Montague Park Owner LLC	September 2006 to present
Amstar 8 LLC	August 2005 to September 2006
Montague LLC	January 1997 to August 2005

5.3.4 Recorded Land Title Records

At the request of LaSalle Investment Management, Inc., ATC has requested title records information from EDR who contracted with Ameristar located in Southlake, Texas. Deed records were reviewed from 1940

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to 2007. The current owner was listed as WB Montague Park Owner, LLC. The following is a summary of the recorded land title records search.

LAND TITLE RECORDS OWNERSHIP SUMMARY			
Grantor	**Grantee**	**Date**	**Inst. No.**
Martin T. Waddington and Vida Waddington	Walter G. Brown	September 20, 1940	N/A
Walter W. Brown as Co-Trustee under the Trust created by the Tenants of the Last Will and Testament of Walter G. Brown, deceased	George M. Brown (1/3) and Walter W. Brown (1/3) and Shirley Brown Fisher (1/3)	May 20, 1977	N/A
George M. Brown (1/3) and Walter W. Brown (1/3) and Shirley Brown Fisher (1/3)	Southern Pacific Industrial Development Company	May 18, 1977	N/A
Southern Pacific Industrial Development Company	Exchange Intemediary, Inc.	December 16, 1986	9070280
Exchange Intemediary, Inc.	Equitable Life Assurance Society of the United States	December 16, 1986	9070281
Equitable Life Assurance Society of the United States	Montague, LLC	January 29, 1997	13593423
Montague, LLC	Amstar-8, LLC	August 24, 2005	18540241
Amstar-8, LLC	WB Montague Park Owner, LLC	September 29, 2006	19124893

At the request of LaSalle Investment Management, Inc., ATC contracted EDR to provide the environmental lien search report, which was ultimately prepared by NETR Real Estate Research & Information. There were no environmental liens or other activity and use limitations (AULs) identified in connection with the property. Title to the property is vested in WB Montague Park Owner LLC as recorded via a deed dated September 28, 2006, recorded September 9, 2006. The title was received from AMSTAR-8 LLC. A copy of the environmental lien search report is included in Appendix D.

5.3.5 Historical USGS Topographic Quadrangles

ATC reviewed available historical USGS Topographic Quadrangles for information regarding past uses of the property. EDR provided historical topographic maps dated 1953, 1961, 1961 (photorevised 1968), 1961 (photorevised 1973), and 1961 (photorevised 1980). Property structures are not depicted on any of the available historical topographic maps. Topographic maps dated 1953 through 1973 depict agricultural land in the property vicinity. The 1980 topographic map depicts undeveloped land in the property vicinity with what appears to be Montague Expressway to the north. Documentation is included in Appendix G. The review of historical USGS Topographic Quadrangles did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area.

5.3.6 City Directories

A City Directory Abstract for the property and surrounding area was provided by EDR in order to evaluate information indicating past occupants/uses of the property. Directories were reviewed at approximately five-year intervals for the years 1922 through 2001. The following are descriptions and interpretations from ATC's historical city directory review. Documentation is included in Appendix G.

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CITY DIRECTORY SUMMARY	
Year	**Comments**
1922 - 1974	**Property**: Addresses are not listed in the research source. **Surrounding Area**: Addresses are not listed in the research source.
1975	**Property**: Addresses are not listed in the research source. **Surrounding Area**: A single family residence (2810 Junction Avenue) is located in the property vicinity.
1978 - 1982	**Property**: Addresses are not listed in the research source. **Surrounding Area**: Addresses are not listed in the research source.
1985 - 1986	**Property**: Addresses are not listed in the research source. **Surrounding Area**: Various commercial businesses are located further south of the property (2890 and 2895 Zanker Road).
1991	**Property**: Compression Labs (2860 Junction Avenue). **Surrounding Area**: Various commercial businesses are located further south of the property (2880, 2881, 2890, and 2911 Zanker Road). Various commercial businesses are located south of the property (2833 and 2841 Junction Avenue).
1996	**Property**: General Instrument (2860 Junction Avenue) and Diamond Multimedia (2880 Junction Avenue). **Surrounding Area**: Various commercial businesses are located further south of the property (2890 Zanker Road). Various commercial businesses are located south of the property (2833 and 2841 Junction Avenue).
2000	**Property**: Communications Fujitsu Network / Fujitsu Network / Transmission Systems (2860 Junction Avenue) and Diamond Computers / Systems Diamond Multimedia (2880 Junction Avenue). **Surrounding Area**: Various commercial businesses are located further south of the property (2890, 2911, and 2912 Zanker Road). Various commercial businesses are located south of the property (2833 and 2841 Junction Avenue).
2001	**Property**: Addresses are not listed in the research source. **Surrounding Area**: Addresses are not listed in the research source.

The review of city directories did not identify past uses indicating *recognized environmental conditions* at the property or surrounding areas.

5.3.7 Building Department Records

ATC reviewed available historical building department records at the City of San Jose Building Department (SJBD) for information regarding past uses of the property. Available records included finalized building permits for each property building, dated 1984. Individual tenant suites have undergone periodic tenant improvements since the original construction. Although building permits for each property building were approved in 1984, additional historical and supporting documentation indicate that the property buildings were constructed in two phases; the first three buildings (3050 Zanker Road, 2860 Junction Avenue, and 411 East Plumeria Drive) were constructed in 1985 and the last two (2880 and 2840 Junction Avenue) were constructed in 1990. The review of building department records did not identify past uses indicating *recognized environmental conditions* at the property. Documentation is included in Appendix G.

5.3.8 Zoning/Land Use Records

ATC reviewed available historical zoning/land use records at the SJPD for information regarding past uses of the property. According to Ms. Janice (last name withheld) of the SJPD (December 6, 2007 telephone conversation), the property is currently zoned as Industrial Park. The zoning designation is appropriate for the current use. No historical zoning/land use records regarding past uses of the property were readily available for review. The review of historical zoning/land use records did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area. Documentation is included in Appendix G.

5.3.9 Prior Reports

The following provides a summary of information from prior reports made available to ATC for review. Documentation is included in Appendix H.

PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
SECOR International Incorporated / Phase I Environmental Site Assessment	5/27/05	• Reviewed Hygientics Environmental Services, Inc. prior Phase I ESA, dated December 1996, in which no RECs were identified. Asbestos was detected in grey roofing sealant, transite roofing screens, beige 12"x12" vinyl floor tiles in the storage room of 2840 Junction Avenue, and in beige/black mastic in the roof access room. • Reviewed Terracon prior Phase I ESA, dated December 1999, in which four onsite monitoring wells were considered to represent an REC. • Reviewed Well Destruction Details (Lowney Associates, February 2000) which contained monitoring well destruction details of four onsite groundwater monitoring wells. • Two diesel-powered backup generators, with approximately 200-gallon ASTs were observed on the property.	• The assessment revealed no evidence of RECs or HRECs in connection with the property. No further investigation was recommended.
Iris Environmental (Iris) / Phase I Environmental Site	9/22/06	• Two onsite diesel-powered emergency generators; one	• No evidence of RECs or de minimis conditions in

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PRIOR REPORT SUMMARY			
Consultant/ Report Title	**Date**	**Environmental Conditions**	**Conclusions & Recommendations**
Assessment		operated by Ultratech Inc. and one operated by Pillar Data Systems. • An emergency generator enclosure was installed at 411 East Plumeria Drive in 1988. • Iris observed a mechanical and processing yard on the southern side of 3050 Zanker Road which employs wastewater neutralization systems. • Iris observed a 1,050 pound stainless steel tank of tetrafluoroethane used as refrigerant in the clean room of 3050 Zanker Road. • Four prior onsite monitoring wells were properly decommissioned in 2000. The wells were originally installed in November 1986 and groundwater depth was measured at between 13 and 21 feet bgs.	connection with the property or adjacent properties. No recommendations were offered.

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The review of prior reports did not identify past uses indicating *recognized environmental conditions* at the property or surrounding area. ATC generally concurs with the findings of the prior documentation. However, the reports identified the presence of ACMs within the property buildings. Please refer to Section 8.1 for additional information pertaining to asbestos at the property.

ATC notes that prior reports did not specifically discuss reasoning for onsite well installation in 1986. No groundwater monitoring well/sampling records, pertaining to these wells, were available for review at local environmental agencies. ATC spoke with Mr. Dave Higgins of the Santa Clara Valley Water District (December 11, 2007 telephone conversation) who inspected well destruction activities at the property. Mr. Higgins indicated that if groundwater monitoring wells were installed for geotechnical investigations, unrelated to potential threats to environmental health, the previous owners are not required to submit reports and/or sampling records to environmental agencies. Given that the former onsite groundwater monitoring wells did not appear to have been associated with on or offsite releases, were not considered to represent RECs to the property in prior reports, and were properly decommissioned in 2000, ATC does not consider the former presence of the groundwater monitoring wells to represent an environmental concern.

ATC makes no warranty, guaranty or certification regarding the quality, accuracy or reliability of any prior report provided to ATC and discussed in this Phase I ESA report. ATC expressly disclaims any and all liability for any errors or omissions contained in any prior reports provided to ATC and discussed in this Phase I ESA report.

5.3.10 Other Historical Sources

No other historical sources were reviewed.

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6.0 SITE RECONNAISSANCE

The following is a summary of visual and/or physical observations of the property on the day of the site visit. Photographs can be found in Appendix C.

6.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of: the property and improvements; adjoining sites as viewed from the property; and, the surrounding area based on visual observations made during the trip to and from the property. Unimproved portions of the property (if any) were observed along the perimeter and in a general grid pattern in safely accessible areas. Building exteriors (if any) were observed along the perimeter from the ground, unless described otherwise. Building interiors (if any) were observed as they were made safely accessible, unless described otherwise. At the time of the site reconnaissance, the weather was cool and sunny. There were no visibility limitations due to weather conditions.

ATC was able to access the majority of the property. Due to safety considerations, the roofs of the subject property buildings were not accessed at the time of the property visit. ATC was not granted access to clean rooms within research and development areas or machinery areas in which noise levels warranted additional personal protective equipment. Access was not provided to a portion of the storage closets and elevator machine room, within the building located at 411 East Plumeria Drive, due to key limitations (lockbox access). No other access restrictions were encountered.

6.2 Hazardous Substance Use, Storage, and Disposal

ATC observed the use, storage or disposal of hazardous substances on the property as summarized below.

HAZARDOUS SUBSTANCE SUMMARY TABLE

Type/Use of Material	Quantity (No./Size)	Container Type	Location	Hazardous Waste?	MSDS or Labels?	Container Condition	Evidence of Release?
Liquid nitrogen	Two / 265-liter and one / 230-liter	Cylinders	3050 and 2880 buildings	No	Yes	Good	No
Used mercury arc lamps	One / 10-gallon	Metal container	3050 building lab area	Yes (universal waste)	Yes	Good	No
Used batteries	~Six / five-gallon	Plastic containers	3050 and 2880 buildings (Ultratech break areas)	Yes (universal waste)	Yes	Good	No
Waste with developer (wipes)	One / 30-gallon	Plastic trash can with lid	3050 building lab	Yes	Yes	Good	No

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HAZARDOUS SUBSTANCE SUMMARY TABLE							
Type/Use of Material	**Quantity (No./Size)**	**Container Type**	**Location**	**Hazardous Waste?**	**MSDS or Labels?**	**Container Condition**	**Evidence of Release?**
Mixed solvent waste	One / five-gallon, one / 30-gallon, and one / 55-gallon	Metal and plastic containers	3050 and 2880 buildings	Yes	Yes	Good	No
Cooling water (laser heat exchanger)	Four / 55-gallon	Plastic drums	3050 building	No	Yes	Good	No
Waste stripper resist	Two / 55-gallon	Drum	3050 and 2880 buildings	Yes	Yes	Good	No
Lab trash	Two / 55-gallon	Drum	3050 and 2880 buildings	Yes	Yes	Good	No
Developer	160 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	Yes	Yes	Good	No
Stripper	75 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	Yes	Yes	Good	No
Photo resist	10 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	Yes	Yes	Good	No
Acetone	12 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	No	Yes	Good	No
Isopropyl alcohol	12 / one-gallon	Plastic retail package	3050 and 2880 buildings (chemical storage cabinets)	No	Yes	Good	No
Sulfuric acid	One / 30-gallon	Plastic container	2880 building	Yes	Yes	Good	No

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HAZARDOUS SUBSTANCE SUMMARY TABLE							
Type/Use of Material	**Quantity (No./Size)**	**Container Type**	**Location**	**Hazardous Waste?**	**MSDS or Labels?**	**Container Condition**	**Evidence of Release?**
Sodium hydroxide	One / 330-gallon	Plastic container	2880 building	Yes	Yes	Good	No
Compressed nitrogen	One / 1,000-liter and two / standard	Cylinder	2880 building	No	Yes	Good	No
Flux remover	30 / ~14 ounce	Aerosol spray cans	2880 building (Foveon Inc. work station)	No	Yes	Good	No
Paint	16 / five-gallon, 10 / one-gallon, and one / one-pint	Retail packages	411 building (loading area)	No	Yes	Good	No
Janitorial supplies	150 / five-gallons or less	Retail packages	Janitorial closets throughout	No	Yes	Good	No
Engine oil	One / one-gallon	Retail package	2840 building (backup generator area)	No	Yes	Good	No
Forklift batteries	Three / standard	Standard retail	3050 and 2840 buildings (forklifts)	Yes	Yes	Good	No

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ATC observed the use and storage of these materials at the property to be consistent with generally accepted practices and the containers and surrounding surfaces were generally in good condition with no observed leaks or spills. Secondary containment was observed to be associated with hazardous waste storage containers. Based on the observed conditions, the hazardous substance use, storage and disposal at the property is not considered to represent a *recognized environmental condition*. Hazardous waste, stored within secondary containment, is reportedly removed from the property buildings by contracted waste haulers on specific intervals (varies per waste stream).

6.3 Underground Storage Tanks (USTs)

ATC did not observe evidence of USTs on the property.

A copy of the Exhibit VI – AST/UST Questionnaire is included in Appendix L.

6.4 Aboveground Storage Tanks (ASTs)

ATC observed evidence of ASTs on the property as summarized below.

AST SUMMARY TABLE							
Location	**Year Installed**	**Construction Materials**	**Contents**	**Capacity (gallons)**	**Use Status**	**Registration**	**Leak Detection & Prevention**
East of 3050	Unknown	Steel	Diesel	~180 gallons	Active	Yes	Yes
East of 2840	1999	Steel	Diesel	~450 gallons	Active	Yes	Yes
2880	Unknown	Plastic	Reverse osmosis deionized water	~1,000 gallons	Active	N/A	N/A

The ASTs, enclosed within emergency generators, contain diesel fuel to power emergency generators for 3050 Zanker Road and 2840 Junction Avenue. The generators are reportedly owned and operated by the corresponding building tenants. According to the site contacts, no known leaks or spills have occurred with respect to the ASTs. ATC noted the generators to be in good condition with no leaks or spills observed on the underlying concrete pads or surrounding area. BAAQMD permit records are further discussed in Section 5.1.3. Given the equipment age and observed condition, the ASTs are not considered to represent an environmental concern to the property.

ATC notes that a vacant generator enclosure was observed to the west of 411 East Plumeria Drive. SJFD records confirm that a diesel emergency generator was installed in 1992. The generator has since been removed and ATC observed the enclosure, and underlying concrete, to be in good condition with no visible evidence of leaks or spills.

A copy of the Exhibit VI – AST/UST Questionnaire is included in Appendix L.

6.5 Other Petroleum Products

ATC observed evidence of the use, storage or disposal of other petroleum products on the property as summarized below.

OTHER PETROLEUM PRODUCTS				
Type of Material	**Quantity & Container Type**	**Location**	**Use**	**Condition of Containers & Area**
Elevator hydraulic fluid	In five passenger elevator equipment systems, each with an approximate 3,500-pound capacity	Elevator equipment rooms in each building, installed between approximately 1985 and 1990	Elevator operation	Good, no leaks or spills; no reported system failures; regularly serviced by Elevator Service Company, Inc.; elevator inspections range in date; the elevator permit in 411 East Plumeria Drive expired in December 2000.

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Based on the installation date, the hydraulic fluid contained within the hydraulic elevator systems is unlikely to contain PCBs. Given the routine equipment maintenance, current inspection status, and absence of spills or releases, the hydraulic fluid/elevator operation is not considered to represent an environmental concern.

6.6 Polychlorinated Biphenyls (PCBs)

Hydraulic oils used prior to 1979 may contain small quantities of PCBs. Potential hydraulic oil sources include, but are not limited to, hydraulic elevators, lifts, trash compactors, and air compressors.

ATC observed two hydraulic dock levelers (2860 Junction Avenue [one] and 2880 Junction Avenue [one]) and one hydraulic compactor (northeast of 3050 Zanker Road). No stains or other evidence of spills were observed around the dock levelers and compactor. Considering that the property was developed between 1985 and 1990, it is unlikely that the hydraulic fluid-containing equipment on the property contains PCBs.

ATC observed eight (8) pad-mounted electrical transformers located throughout the property. No stains or spills were observed around the transformers. ATC notes that the transformers are reportedly owned and operated by PG&E, and as such, they accept responsibility for any cleanup from leakage or repair or replacement activities, provided the cause is not customer misuse. Given the utility ownership and observed conditions, the pad-mounted electrical transformers are not considered to represent a likely past, present or material threat of release, nor do they represent a *recognized environmental condition* to the property at this time. Furthermore, given the age of the property improvements, it is not considered likely that the transformer fluid contains PCBs.

Fluorescent light ballasts are a potential source of PCBs. An inspection of light ballasts was beyond the scope of work for this assessment. Based on the construction dates, the ballasts are not likely to contain PCBs. However, ATC recommends that if leaking ballasts are identified in the future or ballasts are removed during renovations, they should be inspected for labeling regarding the PCB-classification and disposed of in accordance with applicable regulations.

No other potential PCB-containing equipment was observed at the property.

6.7 Unidentified Substance Containers

ATC did not observe the presence of unidentified substance containers on the property.

6.8 Nonhazardous Solid Waste

ATC observed evidence of the generation, storage or disposal of nonhazardous solid waste on the property as summarized below.

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NONHAZARDOUS SOLID WASTE SUMMARY TABLE						
Type of Waste	**Generation Process**	**Quantity**	**Type of Storage**	**Location**	**Disposal/Removal Method & Frequency**	**Evidence of Release?**
Municipal trash / cardboard recycling	Routine operations	~Eight	Dumpster or compactor	Typically near loading areas of the building perimeters	Allied Waste / as needed basis	No
Used cooking grease	Food preparation	One	Grease trap (above ground)	2880 Ultratech cafeteria	Burr Plumbing / as needed	No

Waste disposal is generally the responsibility of the individual tenant and is therefore arranged separately by the tenants and performed on tenant-specific intervals. The generation and storage of nonhazardous solid waste on the property is not considered to represent an environmental concern.

6.9 Wastewater

ATC observed evidence of wastewater generated, treated or discharged (including sanitary sewage and stormwater) on the property or to adjoining properties as summarized below.

WASTEWATER SUMMARY TABLE			
Type of Wastewater	**Generation Process**	**Treatment System?**	**Discharged To?**
Commercial sanitary sewage	Restrooms	N/A	Sanitary sewer
Stormwater	Storm water runoff	N/A	Storm sewer
Neutralized developer	Ultratech lab operations	Yes	Sanitary sewer

Developer waste generated, during typical Ultratech laboratory operations, travels via gravity from clean room sinks to two onsite treatment systems. Mr. Tom Tran, Ultratech Environmental Health and Safety Engineer II and site escort, indicated that the treatment system units are comprised of three tanks in which two reagents (sulfuric acid and sodium hydroxide) are added in order to neutralize developer waste. The nonhazardous discharge (effluent) is subsequently discharged via the sanitary sewer, per City of San Jose Environmental Services Department Watershed Protection requirements. No violations or releases are reported for the treatment systems.

The generation and discharge of wastewater at the property is not considered to represent an environmental concern.

6.10 Waste Pits, Ponds and Lagoons

ATC did not observe evidence of waste pits, ponds or lagoons on the property.

6.11 Sumps

ATC did not observe evidence of sumps on the property.

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6.12 Septic Systems

ATC did not observe evidence of a septic system on the property.

6.13 Stormwater Management System

Surface stormwater runoff is intercepted by catch basins located within the paved parking and drive areas. The runoff water then flows into the municipal storm water system. Stormwater runoff from the roofs drains via roof drains to the surface level where it then travels via sheet flow and eventually drains into the catch basins.

6.14 Wells

ATC did not observe evidence of wells on the property.

Former onsite groundwater monitoring wells (refer to Section 5.3.9) were properly decommissioned in 2000 and are not considered to represent an environmental concern.

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7.0 INTERVIEWS

The following persons were interviewed to obtain information regarding *recognized environmental conditions* in connection with the property:

INTERVIEW SUMMARY				
Role	**Name**	**Title/Company**	**Years Assoc. With Property**	**Interview Type**
Site Contact	Ms. Lyn Barshay	Vice President, Property Manager / Menlo Equities Management Company	9	Telephone
Site Escort	Mr. Tom Tran	Environmental Health and Safety Engineer II / Ultratech	2	In person
Site Escort	Mr. Jim Faler	Facilities Assistant / Pillar Data Systems	4	In person
Site Escort	Mr. Michael Woodbury	Facilities Technician / MediaTek	Less than 1	In person
Local Govt. Official	Ms. Janice (last name withheld)	Representative / City of San Jose Planning Department	N/A	Telephone
Local Govt. Official	Mr. Mansour Nasser	Representative / San Jose Municipal Water Company	N/A	Telephone
Local Govt. Official	Mr. Dave Higgins	Representative / Santa Clara Valley Water District	N/A	Telephone

Pertinent information from the interviews is discussed in applicable sections of this report with details (including failed attempts to interview) documented on Record of Communication forms in Appendix J.

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8.0 OTHER ENVIRONMENTAL CONDITIONS

8.1 Asbestos-Containing Material (ACM)

ATC conducted a limited survey of the property for the presence of asbestos-containing materials. The inspection was conducted for the purpose of estimating material financial liabilities that asbestos-containing materials could represent to the owner of the improvements and to identify those materials and/or conditions that represent a health and safety risk to the occupants. It should be noted that suspect ACM that has not been identified in this report may be located within walls, ceiling cavities and other non-accessible areas. Precaution should be used in relation to these currently unidentified materials until proper sampling and analysis have determined the asbestos content.

Documentation Review

ATC reviewed the previous Phase I ESA prepared by SECOR International Incorporated (SECOR) dated May 27, 2005. SECOR reviewed a prior Phase I ESA by Hygienetics Environmental Services, Inc. which stated that ACM had been identified in the property buildings. Asbestos was reportedly detected in the grey roofing sealant, transite roofing screens, and beige 12" x 12" vinyl floor tiles in the storage room in 2840 Junction Avenue, and in the beige/black mastic in the roof access room. SECOR indicated that based on the construction dates of the property buildings (1985-1990), significant quantities of ACM would not be expected to be present. SECOR prepared an asbestos Operations and Maintenance (O&M) Program, dated August 9, 2005, which is currently being implemented at the property.

Inspection

On November 27, 2007, ATC inspected accessible areas of the Site. Several suspect ACMs were observed at the Site and samples were collected. ATC identified suspect asbestos-containing materials in the form of 2' x 4' ceiling tile, 2' x 2' ceiling tile, gypsum composite wallboard (drywall), 12" x 12" floor tile, covebase mastic, sheet vinyl, carpet mastic, and roofing materials.

Sample Analytical Results

ATC collected a total of 57 samples as part of this assessment. Bulk samples collected included 12" x 12" floor tile, floor tile mastic, 2' x 4' ceiling tile, drywall, joint compound, and plaster. The samples were analyzed by Hygeia Laboratories Inc. located in Sierra Madre, California. The samples, with the exception of the floor tile samples, were analyzed by the USEPA-approved Polarized Light Microscopy with Dispersion Staining (PLM/DS) method in accordance with the EPA Method 600/M4-82-020 and 600/R-93/116. All floor tile samples were analyzed by the USEPA-approved Transmission Electron Microscopy (TEM) method. Table 1 lists the results of samples collected as part of this investigation as well as those materials that were not sampled as part of this investigation. Analytical data packages are included in Appendix K.

ACM SURVEY RESULTS/INVENTORY						
Sample No.	**Material**	**Location**	**Quantity**	**Friable**	**Condition**	**Analytical Results**
1A	Joint compound	411 – First floor	2,000 SF	Yes	Good	ND
1B	Joint compound	411 – First floor	2,000 SF	Yes	Good	ND
1C	Joint compound	411 – First floor	2,000 SF	Yes	Good	ND
2A	Drywall	411 – First floor	21,000 SF	No	Good	ND

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ACM SURVEY RESULTS/INVENTORY						
Sample No.	**Material**	**Location**	**Quantity**	**Friable**	**Condition**	**Analytical Results**
2B	Drywall	411 – First floor	21,000 SF	No	Good	ND
2C	Drywall	411 – First floor	21,000 SF	No	Good	ND
3A	2' x 4' lay-in ceiling tile	411 – First floor	170,000 SF	Yes	Good	ND
3B	2' x 4' lay-in ceiling tile	411 – First floor	170,000 SF	Yes	Good	ND
3C	2' x 4' lay-in ceiling tile	411 – First floor	170,000 SF	Yes	Good	ND
4A	12" x 12" vinyl floor tile	411 – First floor, north	1,500 SF	No	Good	ND
4B	12" x 12" vinyl floor tile	411 – First floor, south	1,500 SF	No	Good	ND
4C	12" x 12" vinyl floor tile	411 – Second floor	1,500 SF	No	Good	ND
5A	Drywall	2840 – First floor	20,300 SF	No	Good	ND
5B	Drywall	2840 – First floor	20,300 SF	No	Good	ND
5C	Drywall	2840 – First floor	20,300 SF	No	Good	ND
6A	Joint compound	2840 – First floor	2,030 SF	Yes	Good	ND
6B	Joint compound	2840 – First floor	2,030 SF	Yes	Good	ND
6C	Joint compound	2840 – First floor	2,030 SF	Yes	Good	ND
8A	12" x 12" gray vinyl floor tile with beige mastic	2840 – First floor	2,000 SF	No	Good	ND
8B	12" x 12" gray vinyl floor tile with beige mastic	2840 – First floor	2,000 SF	No	Good	ND
8C	12" x 12" gray vinyl floor tile with beige mastic	2840 – First floor	2,000 SF	No	Good	ND
9A	2' x 4' lay-in ceiling tile	2840 – First floor	160,000 SF	Yes	Good	ND
9B	2' x 4' lay-in ceiling tile	2840 – First floor	160,000 SF	Yes	Good	ND
9C	2' x 4' lay-in ceiling tile	2840 – First floor	160,000 SF	Yes	Good	ND
10A	12" x 12" vinyl floor tile, beige	2860 – First floor	600 SF	No	Good	ND
10B	12" x 12" vinyl floor tile, beige	2860 – First floor	600 SF	No	Good	ND
10C	12" x 12" vinyl floor tile, beige	2860 – First floor	600 SF	No	Good	ND
11A	Floor tile mastic (beneath, beige 12" x 12" vinyl floor tile)	2860 – First floor	600 SF	No	Good	ND

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ACM SURVEY RESULTS/INVENTORY						
Sample No.	**Material**	**Location**	**Quantity**	**Friable**	**Condition**	**Analytical Results**
11B	Floor tile mastic (beneath, beige 12" x 12" vinyl floor tile)	2860 – First floor	600 SF	No	Good	ND
11C	Floor tile mastic (beneath, beige 12" x 12" vinyl floor tile)	2860 – First floor	600 SF	No	Good	ND
12A	Joint compound	2860 – First floor	1,975 SF	Yes	Good	ND
12B	Joint compound	2860 – First floor	1,975 SF	Yes	Good	ND
12C	Joint compound	2860 – First floor	1,975 SF	Yes	Good	ND
13A	Drywall	2860 – First floor	19,750 SF	No	Good	ND
13B	Drywall	2860 – First floor	19,750 SF	No	Good	ND
13C	Drywall	2860 – First floor	19,750 SF	No	Good	ND
14A	2' x 4' lay-in ceiling tile	2860 – First floor	150,000 SF	Yes	Good	ND
14B	2' x 4' lay-in ceiling tile	2860 – First floor	150,000 SF	Yes	Good	ND
14C	2' x 4' lay-in ceiling tile	2860 – First floor	150,000 SF	Yes	Good	ND
15A	Plaster - white	3050 – First floor	22,536 SF	No	Good	ND
15B	Plaster - white	3050 – First floor	22,536 SF	No	Good	ND
15C	Plaster - white	3050 – First floor	22,536 SF	No	Good	ND
16A	Joint compound	3050 – First floor	2,254 SF	Yes	Good	ND
16B	Joint compound	3050 – First floor	2,254 SF	Yes	Good	ND
16C	Joint compound	3050 – First floor	2,254 SF	Yes	Good	ND
17A	Drywall	3050 – First floor	22,536 SF	No	Good	ND
17B	Drywall	3050 – First floor	22,536 SF	No	Good	ND
17C	Drywall	3050 – First floor	22,536 SF	No	Good	ND
18A	Drywall	2880 – First floor	20,376 SF	No	Good	ND
18B	Drywall	2880 – First floor	20,376 SF	No	Good	ND
18C	Drywall	2880 – First floor	20,376 SF	No	Good	ND
19A	Joint Compound	2880 – First floor	2,038 SF	Yes	Good	ND
19B	Joint Compound	2880 – First floor	2,038 SF	Yes	Good	ND
19C	Joint Compound	2880 – First floor	2,038 SF	Yes	Good	ND
20A	2' x 4' lay-in ceiling tile	2880 – First floor	125,000 SF	Yes	Good	ND
20B	2' x 4' lay-in ceiling tile	2880 – First floor	125,000 SF	Yes	Good	ND
20C	2' x 4' lay-in ceiling tile	2880 – First floor	125,000 SF	Yes	Good	ND

NA – Not Analyzed
ND – No Asbestos Detected
NS – Not Sampled
SF – Square Feet
LF – Linear Feet

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Due to the age of the buildings, the current test results, and the good condition of the asbestos containing materials, asbestos is not an environmental concern to the property at this time. Prior to impact by future renovation or demolition activity, areas of the facility not included within the scope of the asbestos inspection reported herein should be surveyed to confirm the presence or absence of additional asbestos-containing materials (ACM) in accordance with EPA NESHAPS, State of California, and OSHA requirements.

ATC recommends that the existing asbestos O&M Program be updated with results of ATC's limited asbestos survey.

8.2 Radon

Radon is a naturally occurring colorless, odorless gas that is a by-product of the decay of radioactive materials potentially present in bedrock and soil. The EPA guidance action level for annual residential exposure to radon is 4.0 picoCuries per liter of air (pCi/L). The guidance action level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

ATC's review of published radon data indicates that the property is located in an area of moderate propensity with regard to the potential for elevated levels of radon gas. Santa Clara County is listed as being within Zone 2, where average indoor levels are expected to be between 2 and 4 pCi/L. Additional EPA statistics for Santa Clara County report results for 70 short-term tests with an average radon concentration, from first floor living areas, as 1.363 pCi/L. Given the available statistics and the commercial usage of the property improvements, radon is not considered to represent a concern, and no additional investigations are recommended at this time.

8.3 Lead in Drinking Water

ATC conducted a screening survey and collected 10 drinking water samples for lead analysis from the property. Sample collection protocols generally followed the initial (first draw) screening strategy outlined in the EPA protocol for schools and non-residential buildings (812-B-94-002). Water sources included cold drinking water taps in representative occupied areas. ATC coordinated with property management to assure that an appropriate number of sources were flushed and left unused for no less than six hours and no more than 18 hours prior to sampling. The water samples were analyzed using EPA METHOD 200.9 OR SM 3113B. Samples were analyzed by McCampbell Analytical, Inc. in Pittsburg, California. The ~~l~~aboratory analytical report~~s~~ can be found in Appendix K.

The following table summarizes the results of water samples collected from the property.

LEAD IN DRINKING WATER SCREENING SURVEY RESULTS			
Sample No.	**Sample Type**	**Sample Location**	**Lead Concentration (ppb)**
01	First Draw	411 - first floor break room	11
02	First Draw	411 - second floor break room	43
03	First Draw	2840 - first floor drinking fountain	0.95
04	First Draw	2840 - first floor break room	BDL
05	First Draw	2860 - second floor drinking fountain	6.7
06	First Draw	2860 - first floor break room	10
07	First Draw	3050 - first floor drinking fountain	17

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LEAD IN DRINKING WATER SCREENING SURVEY RESULTS			
Sample No.	**Sample Type**	**Sample Location**	**Lead Concentration (ppb)**
08	First Draw	3050 - second floor break room	BDL
09	First Draw	2880 - first floor drinking fountain	1.3
10	First Draw	2880 - first floor cafeteria	3.8

ppb – parts per billion
BDL - Below Detection Level of 1 part per billion.

ATC compared the results of the analyses to the EPA Action Level for public drinking water suppliers of 15 parts per billion (ppb). A public water supplier must begin treatment and public notification when more than 10% of its drinking water sources test greater than the Action Level. The Action Level was not health-based, but was based on EPA's estimation that 90% of public water sources will test below 15 ppb. The Action Level is not a regulatory requirement for private building owners, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent. The lead in drinking water results revealed two fixtures whose lead concentrations exceeded the EPA Action Level. Water from a faucet on the first floor of 411 East Plumeria Drive and a drinking fountain on the first floor of 3050 Zanker Road had lead concentrations of 43 ppb and 17 ppb, respectively. Elevated lead concentrations do not appear to be system wide and therefore ATC recommends installation of point-of-use filtration on fixtures resulting in concentrations above 15 ppb.

8.4 Lead-Based Paint (LBP)

Based on the commercial usage of the property, LBP was not addressed for this Phase I ESA and no additional investigation is recommended at this time.

8.5 Mold Screening

ATC conducted a screening survey for readily observable mold and conditions conducive to mold on the property. The screening consisted of limited interview, document review and physical observation.

Ms. Audrey Krompholz of ATC spoke with Ms. Lyn Barshay, Vice President, Property Manager of Menlo Equities Management Company regarding potential mold conditions at the property. Ms. Barshay was unaware of any current mold issues associated with the property buildings. According to Ms. Barshay, minor roof penetrations were caused as a result of recent HVAC equipment installation at 2860 Junction Avenue; these resulted in water leaks which have since been repaired.

ATC obtained prior reports, further discussed in Section 5.3.9, in which no mold or moisture related issues were identified. A copy of referenced documents may be found in Appendix H.

During the site reconnaissance, ATC conducted a physical observation of certain HVAC system areas and other representative building areas as described in Section 2.2. ATC was escorted by various facility representatives who provided access and answered questions. ATC utilized a Tramex moisture meter to confirm the moisture content of building materials suspected of having been impacted by water intrusion. The following building areas were excluded from the physical observation: ATC was not granted access to clean rooms within research and development areas, machinery areas in which noise levels warranted additional personal protective equipment, and a portion of the storage closets / elevator machine room located at 411 East Plumeria Drive. No evidence of mold growth was observed during the site reconnaissance. Limited water stained ceiling tiles were observed in isolated areas of the tenant spaces.

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Approximately four square feet of moisture impacted drywall was observed in the vicinity of a floor drain, located within a janitorial closet of 2840 Junction Avenue. Moisture readings from the drywall material were within normal range.

Based on the results of the interview, document review and physical observation, ATC found no evidence indicating potential mold impact at the property.

A copy of the Exhibit VII – Indoor Air Quality Questionnaire is included in Appendix L.

8.6 Additional User Requested Conditions

No additional User requested conditions were included within the scope of this assessment.

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9.0 REFERENCES

Ameristar, Chain of Ownership Report, dated December 6, 2007.

ASTM International. *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM Designation E 1527-05. November 2005.

ASTM International. *Standard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process*, ASTM Designation E 2418-06. March 2006.

ASTM International. *Standard Guide for Limited Asbestos Screens of Buildings*, ASTM Designation E 2308-05. August 2005.

Bay Area Air Quality Management District, records review.

Bay Area Geotechnical Group, *Geotechnical Engineering Investigation, Proposed Mechanical Yard*, dated August 6, 2004.

City of San Jose Building Department, records review.

City of San Jose Fire Department, records review.

City of San Jose Planning Department, telephone communication, (408) 535-3555, December 7, 2007.

City of San Jose Public Works Department, telephone communication, (408) 535-3555, December 7, 2007.

Department of Toxic Substances Control (DTSC), records review and facsimile communication, (510) 540-3801.

D.L. Wagner, E.J. Bortugno, and R.D. McJunkin, *Geological Map of the San Francisco-San Jose Quadrangle, California*, dated 1991.

Environmental Data Resources, Inc. (EDR), Aerial Photo Decade Package, Inquiry No. 2086199.5, dated November 27, 2007.

EDR, City Directory Abstract, Inquiry No. 2086199.6, dated November 27, 2007.

EDR, Environmental Lien Search Report, Inquiry No. 2086199.7, dated November 28, 2007.

EDR, Historical Topographic Map Report, Inquiry No. 2086199.4, dated November 27, 2007.

EDR, Radius Map with Geocheck, Inquiry No. 2086199.2s, dated November 27, 2007.

EDR, Sanborn Map Report, Inquiry No. 2086199.3, dated November 27, 2007.

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map, Community Number 060349, Panel Number 0008F, dated December 16, 1988.

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Iris Environmental, *Phase I Environmental Site Assessment*, dated September 22, 2006.

Kier & Wright Civil Engineers & Surveyors, Inc, *ALTA / ACSM Land Title Survey*, dated June 2005.

Marx/Okubo Associates, Ltd., *Property Condition Assessment*, dated October 27, 2006.

Online DTSC Envirostor, http://www.envirostor.dtsc.ca.gov/public/, visited December 3, 2007.

Online United States Geological Survey National Atlas Website, http://nationalatlas.gov/natlas/Natlasstart.asp, visited Decmber 11, 2007.

Online Wetlands Mapper, http://www.nwi.fws.gov/, visited December 3, 2007.

Regional Water Quality Control Board, telephone communication, (510) 622-2430, November 30, 2007.

San Jose Municipal Water, 2007 Water Quality Report, dated 2007.

San Jose Municipal Water, telephone communication, (408) 277-3671, December 10, 2007.

Santa Clara County Assessor's Office, records review.

Santa Clara County Environmental Health Department, records review.

Santa Clara Valley Water District, telephone communication, (408) 265-2600, December 11, 2007.

SECOR International Incorporated, *Asbestos Operations and Maintenance Plan*, dated August 9, 2005.

SECOR International Incorporated, *Phase I Environmental Site Assessment*, dated May 27, 2005.

SECOR International Incorporated, *Right to Rely on Phase I Environmental Site Assessment Report*, dated September 19, 2006.

United States Geological Survey (USGS) Topographic Map, Milpitas Quadrangle Map, 7.5 Minute Series, dated 1961 (photorevised 1980).

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10.0 APPENDICES

Appendix A - Site Vicinity Map
Appendix B - Site Plan
Appendix C - Site Photographs
Appendix D - User Provided Documentation
Appendix E - Regulatory Database Report
Appendix F - Aerial Photographs
Appendix G - Historical Research Documentation
Appendix H - Prior Reports
Appendix I - Resumes
Appendix J - Records of Communication
Appendix K - Laboratory Reports
Appendix L - Other Supporting Documentation
Appendix M - Terminology

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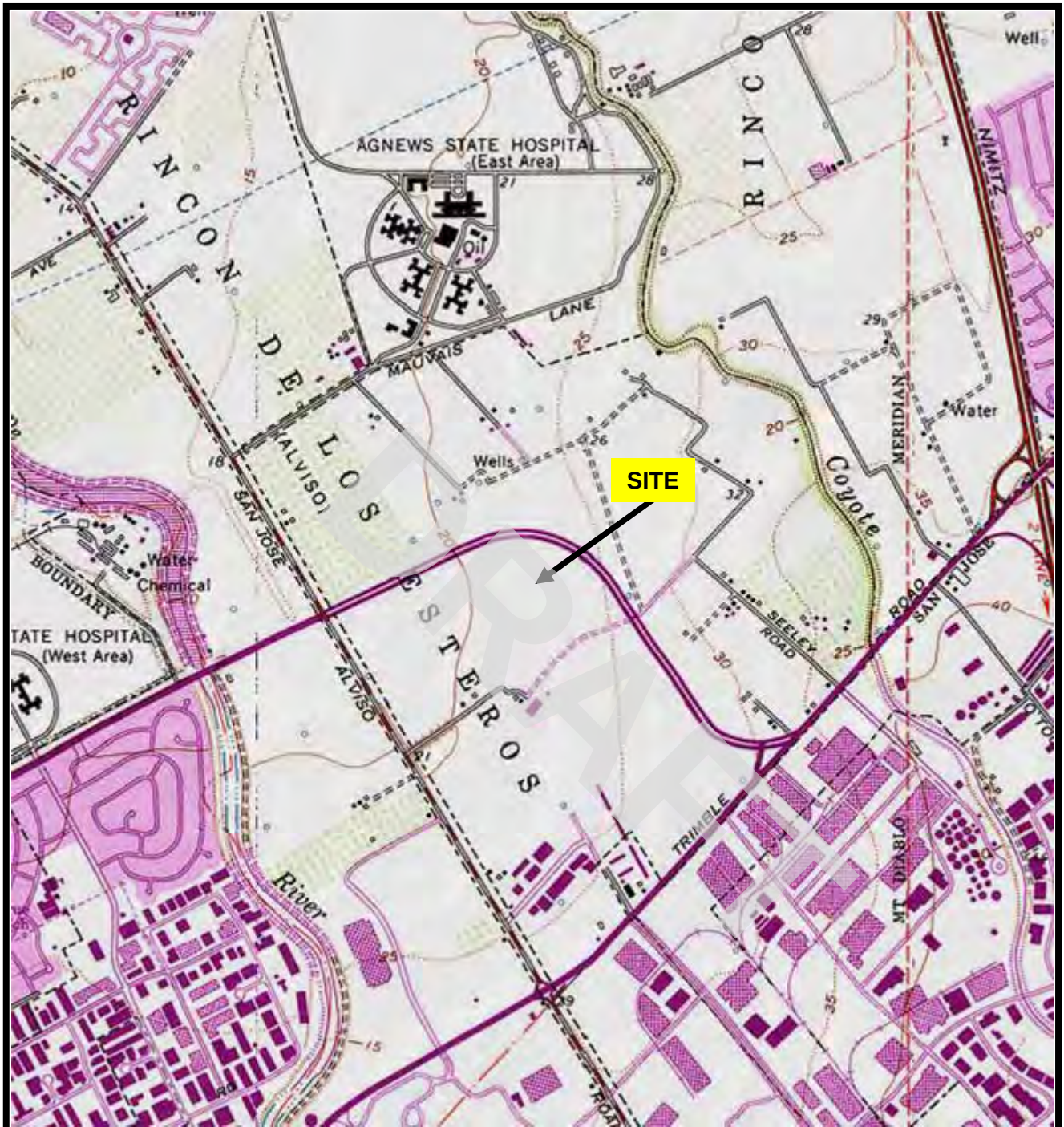
APPENDIX A

SITE VICINITY MAP



SOURCE: USGS MILPITAS QUADRANGLE, CALIFORNIA (7.5 MINUTE SERIES) TOPOGRAPHIC MAP. OBTAINED FROM THE 2000 NATIONAL GEOGRAPHIC TOPO! SOFTWARE.

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, CA 94588
(925) 460-5300

PROJECT NO: 75.75061.0125

DESIGNED BY: AEK	SCALE:1:24,000	REVIEWED BY: BS
DRAWN BY: AEK	DATE: 11/07	FILE: SITE VICINITY

SITE VICINITY MAP

PHASE I ENVIRONMENTAL SITE ASSESSMENT
MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134
ATC PROJECT NUMBER 75.75061.0125

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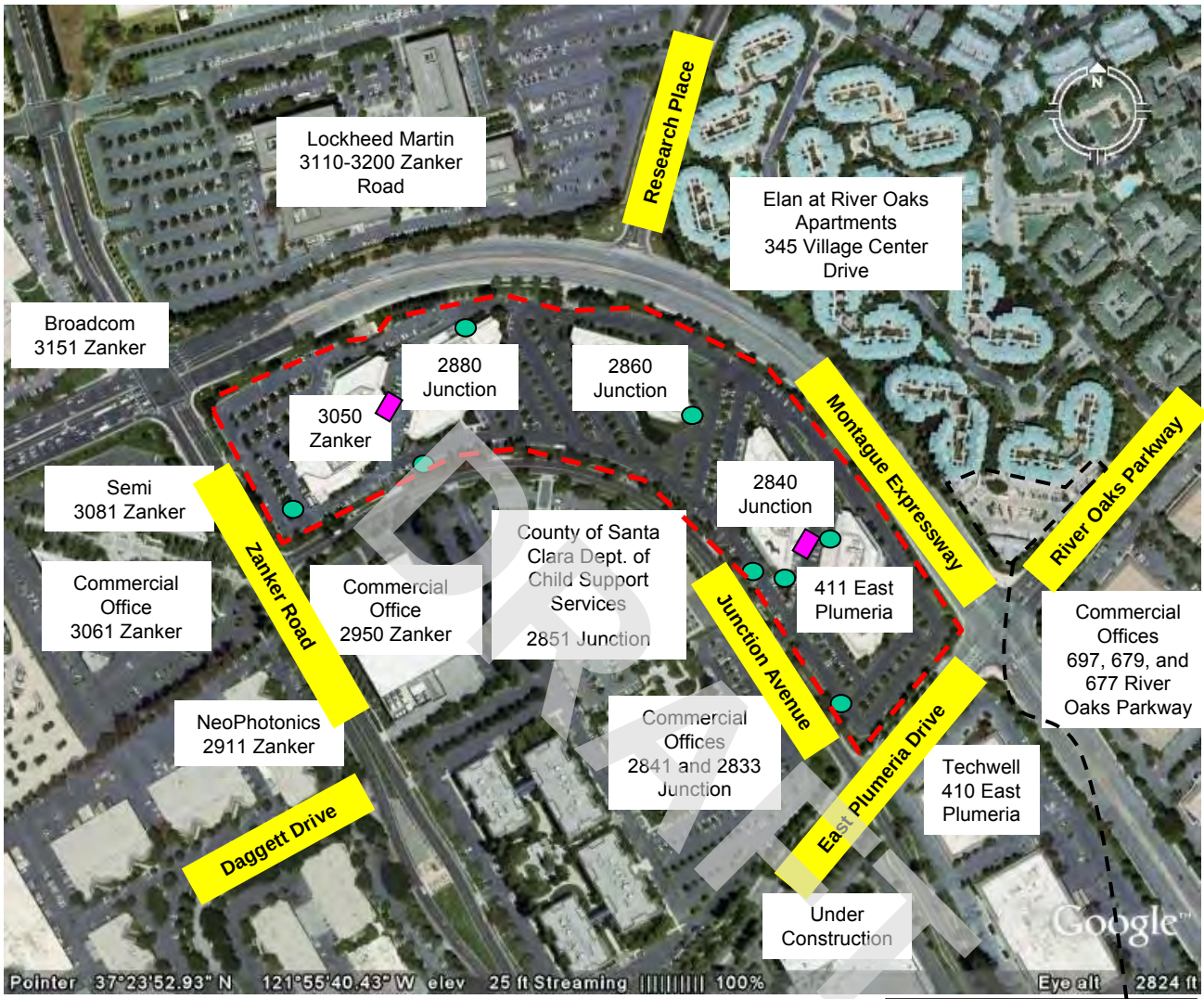
APPENDIX B

SITE PLAN



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Source: Google Earth

North

= Approximate Property Boundary

= Transformers

= Backup Generators

River Oaks Marketplace
Hobee's Restaurant 680 P
Una Mas 680 P-2
China Taste 670 N
Subway 670 M
Acupuncture 670 L
River Oaks Chiropractic 670 K
River Oaks Dental 670 J
Meriwest Credit Union 670 H
Starbucks 670 G
Super Suppers 670 E
Dry Clean USA 670 D
Professional Cut 670 C
Premier Pizza 670 A
Washington Mutual 690
River Oaks Parkway

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
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(925) 460-5300

PROJECT NO: 75.75061.0125

DESIGNED BY: AEK	SCALE:NTS	REVIEWED BY: BS
DRAWN BY: AEK	DATE: 11/07	FILE: SITE PLAN

SITE PLAN

PHASE I ENVIRONMENTAL SITE ASSESSMENT
MONTAGUE PARK
3050 ZANKER ROAD, 2880 JUNCTION AVENUE, 2860 JUNCTION AVENUE, 2840 JUNCTION AVENUE, AND 411 EAST PLUMERIA DRIVE
SAN JOSE, CALIFORNIA 95134
ATC PROJECT NUMBER 75.75061.0125

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APPENDIX C

SITE PHOTOGRAPHS



Photo 1: Representative view of 411 East Plumeria Drive (property building).

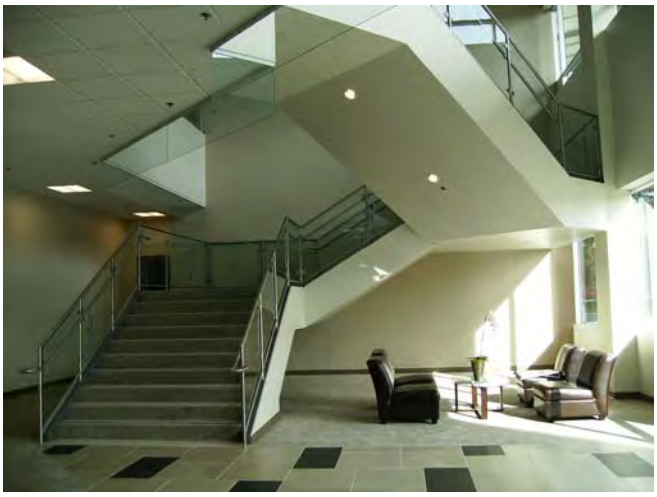

Photo 2. Representative view of interior entry (411 East Plumeria Drive).



Photo 3: Representative view of commercial office space (411 East Plumeria Drive).



Photo 4: Representative view of paint container storage (411 East Plumeria Drive).



Photo 5: Representative view of typical passenger elevator.



Photo 6: Representative view of typical dumpsters, generator enclosure, and loading dock area (2840 Junction Avenue).

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Photo 7: Representative view of an emergency generator base tank (2840 Junction Avenue).



Photo 8: Representative view of an elevator equipment room (2860 Junction Avenue).



Photo 9: Representative view of a hydraulic dock leveler (2860 Junction Avenue).



Photo 10: Representative view of a typical janitorial supply closet (2860 Junction Avenue).



Photo 11: North – Lockheed Martin (3110-3200 Zanker Road).



Photo 12: East – Commercial office buildings (677 and 679 River Oaks Parkway).

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Photo 13: South – County of Santa Clara Department of Child Support Services (2851 Junction Avenue).

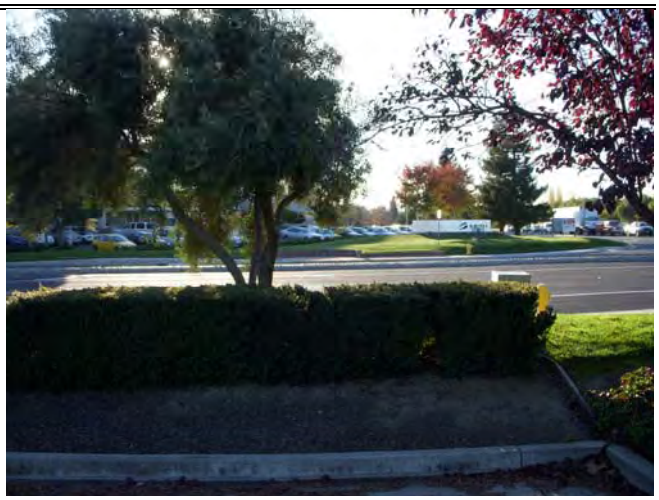

Photo 14: West – Semi, commercial office building (3081 Zanker Road).

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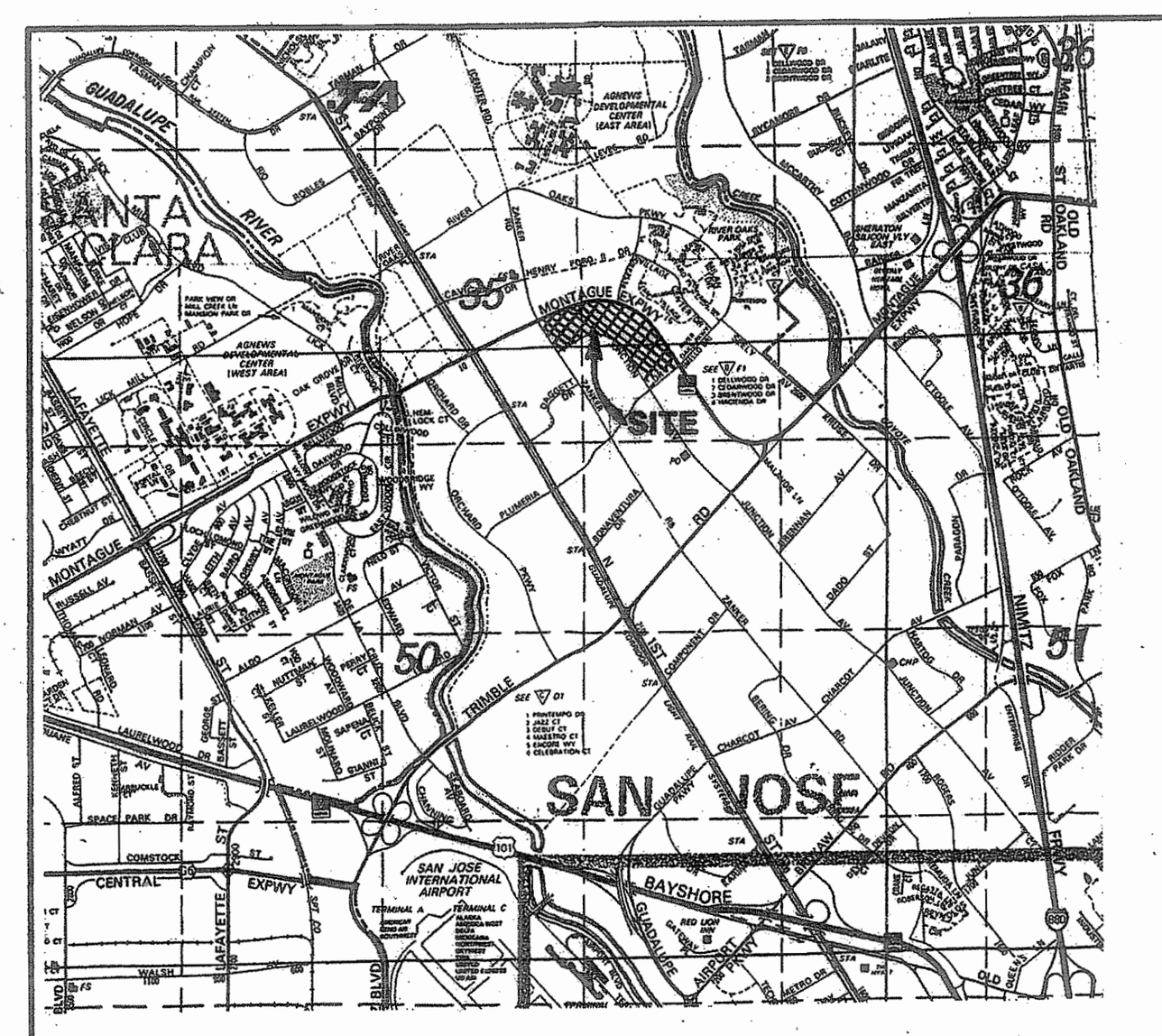
APPENDIX D

USER PROVIDED DOCUMENTATION

ALTA / ACSM LAND TITLE SURVEY
FOR: AMSTAR GROUP



VICINITY MAP

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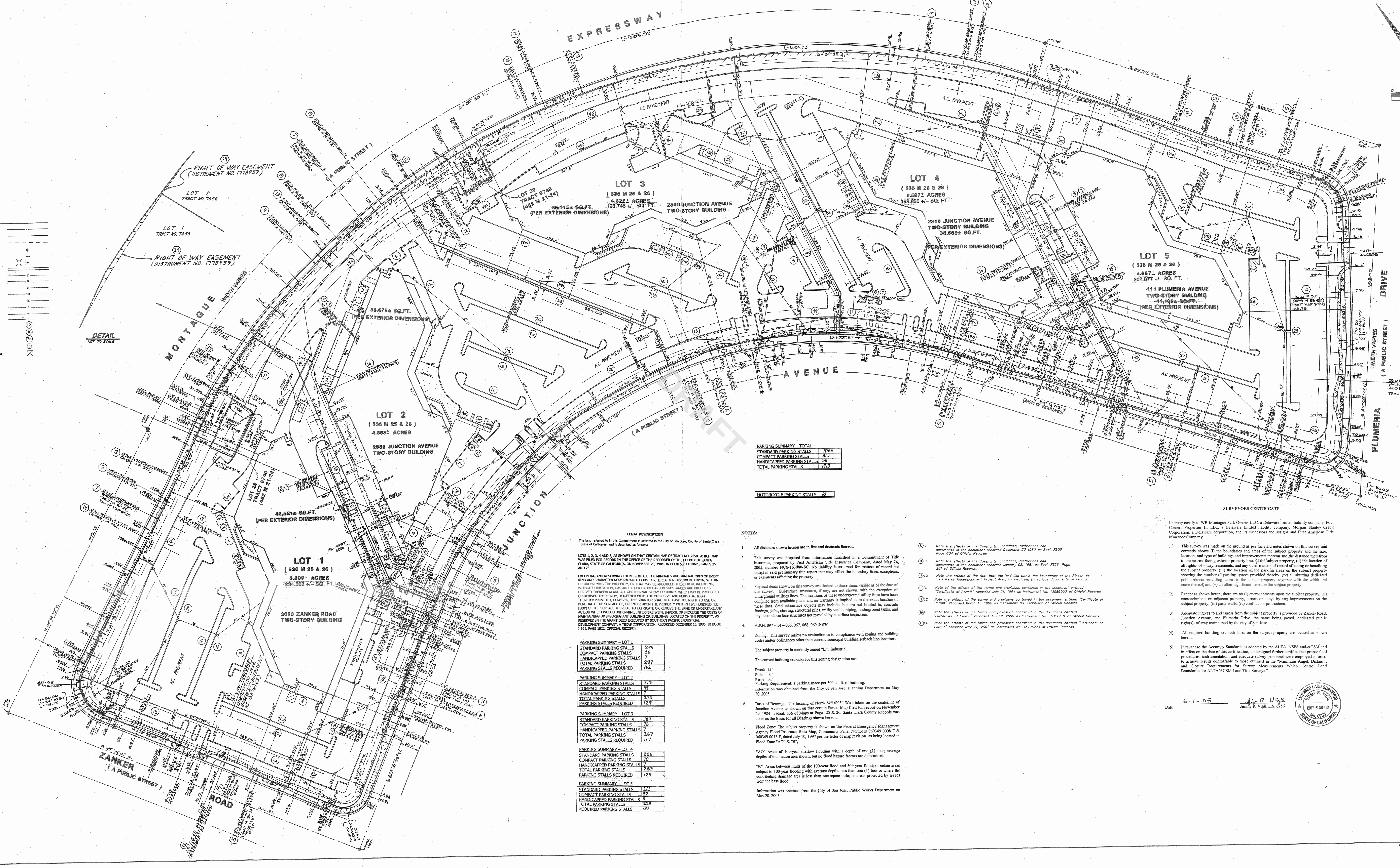
ABBREVIATIONS

AC	ASPHALTIC CONCRETE
BFP	BACK FLOW PREVENTER
CB	CATCH BASIN
℄	CENTERLINE
CL	CHAIN LINK
CONC.	CONCRETE
ESMT.	EASEMENT
ELEC.	ELECTRIC
FC	FACE OF CURB
FDC	FIRE DEPARTMENT CONNECTION
FH	FIRE HYDRANT
FND.	FOUND
FO	FIBER OPTIC
IRRIG.	IRRIGATION
M	MAPS
MH	MANHOLE
MFS	METRO FIBER SYSTEM
MON.	MONUMENT
OR	OFFICIAL RECORDS
PG&E	PACIFIC GAS & ELECTRIC
PT&T	PACIFIC TELEPHONE & TELEGRAPH
PFI	POINT TO POINT FIBER
PIV	POST INDICATOR VALVE
PL	PROPERTY LINE
P.S.E.	PUBLIC SERVICE EASEMENT
SSCO	SANITARY SEWER CLEAN OUT
SSMH	SANITARY SEWER MANHOLE
SDMH	STORM DRAIN MANHOLE
SLB	STREET LIGHT BOX
TELE	TELEPHONE
TMH	TELEPHONE MANHOLE
TC	TOP OF CURB
TRANS.	TRANSFORMER
TE	TRASH ENCLOSURE
TSB	TRAFFIC SIGNAL BOX
TSP	TRAFFIC SIGNAL POLE
TYP	TYPICAL
WB	WATER BOX
WM	WATER METER
WV	WATER VALVE

LEGEND

PROPERTY LINE	
CENTERLINE	
EASEMENT	
FND. STANDARD CITY MONUMENT	
BACKFLOW PREVENTER	
ELECTROLIER	
CURB & GUTTER	
ELECTRIC	E
GAS	G
JOINT TRENCH	JT
STORM DRAIN	SD
SANITARY SEWER	SS
TELEPHONE LINE	T
WATER	W
FIRE SERVICE LINE	F
STANDARD PARKING STALLS	(12)
HANDICAPPED PARKING SPACES	(HC)
COMPACT PARKING SPACES	(7c)
TITLE EXCEPTION NUMBER	(5)
TRANSFORMER ON CONCRETE PAD	⊠



PARKING SUMMARY – TOTAL	
STANDARD PARKING STALLS	1064
COMPACT PARKING STALLS	313
HANDICAPPED PARKING STALLS	36
TOTAL PARKING STALLS	1413

MOTORCYCLE PARKING STALLS - 10

LEGAL DESCRIPTION

The land referred to in this Commitment is situated in the City of San Jose, County of Santa Clara , State of California, and is described as follows:

LOTS 1, 2, 3, 4 AND 5, AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 7658, WHICH MAP WAS FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, ON NOVEMBER 29, 1984, IN BOOK 536 OF MAPS, PAGES 25 AND 26.

EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

PARKING SUMMARY – LOT 1	
STANDARD PARKING STALLS	244
COMPACT PARKING STALLS	36
HANDICAPPED PARKING STALLS	7
TOTAL PARKING STALLS	287
PARKING STALLS REQUIRED	162

PARKING SUMMARY – LOT 2	
STANDARD PARKING STALLS	217
COMPACT PARKING STALLS	49
HANDICAPPED PARKING STALLS	7
TOTAL PARKING STALLS	273
PARKING STALLS REQUIRED	129

PARKING SUMMARY – LOT 3	
STANDARD PARKING STALLS	184
COMPACT PARKING STALLS	76
HANDICAPPED PARKING STALLS	7
TOTAL PARKING STALLS	267
PARKING STALLS REQUIRED	117

PARKING SUMMARY – LOT 4	
STANDARD PARKING STALLS	206
COMPACT PARKING STALLS	70
HANDICAPPED PARKING STALLS	7
TOTAL PARKING STALLS	283
PARKING STALLS REQUIRED	129

PARKING SUMMARY – LOT 5	
STANDARD PARKING STALLS	213
COMPACT PARKING STALLS	82
HANDICAPPED PARKING STALLS	8
TOTAL PARKING STALLS	303
REQUIRED PARKING STALLS	137

NOTES:

1. All distances shown hereon are in feet and decimals thereof.
2. This survey was prepared from information furnished in a Commitment of Title Insurance, prepared by First American Title Insurance Company, dated May 24, 2005, number NCS-163080-SC. No liability is assumed for matters of record not stated in said preliminary title report that may affect the boundary lines, exceptions, or easements affecting the property.
3. Physical items shown on this survey are limited to those items visible as of the date of this survey. Subsurface structures, if any, are not shown, with the exception of underground utilities lines. The locations of these underground utility lines have been compiled from available plans and no warranty is implied as to the exact location of these lines. Said subsurface objects may include, but are not limited to, concrete footings, slabs, shoring, structural piles, utility vaults, piping, underground tanks, and any other subsurface structures not revealed by a surface inspection.
4. A.P.N. 097 – 14 – 066, 067, 068, 069 & 070
5. Zoning: This survey makes no evaluation as to compliance with zoning and building codes and/or ordinances other than current municipal building setback line locations.

   The subject property is currently zoned "IP"; Industrial.

   The current building setbacks for this zoning designation are:

   Front: 15'
   Side: 0'
   Rear: 0'
   Parking Requirement: 1 parking space per 300 sq. ft. of building.
   Information was obtained from the City of San Jose, Planning Department on May 20, 2005.
6. Basis of Bearings: The bearing of North 34°14'03" West taken on the centerline of Junction Avenue as shown on that certain Parcel Map filed for record on November 29, 1984 in Book 536 of Maps at Pages 25 & 26, Santa Clara County Records was taken as the Basis for all Bearings shown hereon.
7. Flood Zone: The subject property is shown on the Federal Emergency Management Agency Flood Insurance Rate Map, Community Panel Numbers 060349 0008 F & 060349 0013 F, dated July 10, 1997 per the letter of map revision, as being located in Flood Zone "AO" & "B";

   "AO" Areas of 100-year shallow flooding with a depth of one (1) foot; average depths of inundation area shown, but no flood hazard factors are determined.

   "B" Areas between limits of the 100-year flood and 500-year flood; or cetain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one squae mile; or areas protected by levees from the base flood.

   Information was obtained from the City of San Jose, Public Works Department on May 20, 2005.

(8) 8. Note the effects of the Covenants, conditions, restrictions and easements in the document recorded December 23 1980 as Book F805, Page 634 of Official Records.

(9) 9. Note the effects of the Covenants, conditions, restrictions and easements in the document recorded January 02, 1981 as Book F826, Page 281 of Official Records.

(17) 10. Note the effects of the fact that the land lies within the boundaries of the Rincon de los Esteros Redevelopment Project Area, as disclosed by various documents of record.

(18) 11. Note of the effects of the terms and provisions contained in the document entitled "Certificate of Permit" recorded July 21, 1994 as Instrument No. 12586093 of Official Records.

(19) 12. Note the effects of the terms and provisions contained in the document entitled "Certificate of Permit" recorded March 11, 1998 as Instrument No. 14090483 of Official Records.

(20) 13. Note the effects of the terms and provisions contained in the document entitled "Certificate of Permit" recorded July 19, 2000 as Instrument No. 15320501 of Official Records.

(21) 14. Note the effects of the terms and provisions contained in the document entitled "Certificate of Permit" recorded July 27, 2001 as Instrument No. 15795773 of Official Records.

SURVEYORS CERTIFICATE

I hereby certify to WB Montague Park Owner, LLC, a Delaware limited liability company, Four Corners Properties II, LLC, a Delaware limited liability company, Morgan Stanley Credit Corporation, a Delaware corporation, and its successors and assigns and First American Title Insurance Company

(1) This survey was made on the ground as per the field notes shown on this survey and correctly shows (i) the boundaries and areas of the subject property and the size, location, and type of buildings and improvements thereon and the distance therefrom to the nearest facing exterior property lines of the subject property, (ii) the location of all rights- of – way, easements, and any other matters of record affecting or benefiting the subject property, (iii) the location of the parking areas on the subject property showing the number of parking spaces provided thereby, (iv) all abutting dedicated public streets providing access to the subject property, together with the width and name thereof, and (v) all other significant items on the subject property;

(2) Except as shown heron, there are no (i) encroachments upon the subject property, (ii) encroachments on adjacent property, streets or alleys by any improvements on the subject property, (iii) party walls, (iv) conflicts or protrusions.

(3) Adequate ingress to and egress from the subject property is provided by Zanker Road, Junction Avenue, and Plumeria Drive, the same being paved, dedicated public right(s)- of-way maintained by the city of San Jose.

(4) All required building set back lines on the subject property are located as shown herein.

(5) Pursuant to the Accuracy Standards as adopted by the ALTA, NSPS and ACSM and in effect on the date of this certification, undersigned further certifies that proper field procedures, instrumentation, and adequate survey personnel were employed in order to achieve results comparable to those outlined in the "Minimum Angel, Distance, and Closure Requirements for Survey Measurements Which Control Land Boundaries for ALTA/ACSM Land Title Surveys."

6-1-05
Date

Jimmy R. Vigil, L.S. 6256

LICENSED LAND SURVEYOR JIMMY R. VIGIL EXP. 6-30-06 No. 6256 STATE OF CALIFORNIA

KIER & WRIGHT
CIVIL ENGINEERS & SURVEYORS, INC.
3350 Scott Boulevard, Building 22 (408)727-6665
Santa Clara, California 95054 FAX(408)727-5641

NO.	REVISION	BY
1	PER COMMENTS 6-29-05	OR
2	REVISED SURVEYORS CERT. 9-26-06	OR

ALTA / ACSM LAND TITLE SURVEY FOR: AMSTAR GROUP — Final

SAN JOSE CALIFORNIA

DATE	JUNE 2005
SCALE	1"=40'
DESIGNER	JRV/OR
DRAFTER	OR
JOB	96265-4
SHEET	1 OF 1 SHEETS

H:\DWG\96265\AS.DWG DECEMBER 12, 1996 9:14 AM

MARX | OKUBO

PROPERTY CONDITION ASSESSMENT
(INCLUDING SEISMIC REVIEW)

DRAFT

MONTAGUE PARK
San Jose, California

Prepared for:

FOUR CORNERS PROPERTIES, LLC
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111
415.999.4505, 415.354.3283 (Fax)
Attention: Mr. Bruce Burkard

and

MORGAN STANLEY MORTGAGE CAPITAL INC.
1221 Avenue of the Americas, 27th Floor
New York, NY 10020
Attention: Mr. Peter Gordon

Marx/Okubo Job No. 06-9227

October 27, 2006

COSTA MESA DENVER HOUSTON SAN FRANCISCO SEATTLE

Marx|Okubo Associates, Ltd. 444 Spear Street, Suite 205, San Francisco, California 94105 415.957.9240 Fax 415.957.8732

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DISTRIBUTION

Mr. Bruce Burkard (one email draft, three final copies)

DRAFT

MONTAGUE PARK
San Jose, California

I. PROPERTY IDENTIFICATION

Name:	Montague Park San Jose, California
Type:	Office/R&D
Age:	Constructed in phases beginning in 1984 (±22 years old)
Site Area:	±23.6 acres per the ALTA Survey
Flood Plain:	According to a Flood Determination Report prepared by CBCInnovis, the property is located in Flood Zone B, Areas between limits of 100-500 year flood; or certain areas subject to 100 year flooding with average depths less than one feet or where contributing drainage area is less than 1 square mile; or areas protected by levees from base flood determined per Map Panel No. 0603490013 E, dated July 10, 1997.
Legal Description:	None provided.
Zoning:	According to the City of San Jose Zoning Department, the project is zoned IP (Industrial Park Zoning). The Industrial Park zoning designation is an exclusive designation intended for a wide variety of industrial users such as research and development, manufacturing, assembly, testing, and offices. Industrial uses are consistent with this designation insofar as any functional or operational characteristics of a hazardous or nuisance nature can be mitigated through design controls. Areas exclusively for industrial uses may contain a very limited amount of supportive commercial uses, in addition to industrial uses, when those uses are of a scale and design providing support only to the needs of businesses and their employees in the immediate industrial area. These commercial uses should be located within a larger industrially utilized building to protect the character of the area and maintain land use compatibility. When located within an area with a Mixed Industrial Use Overlay General Plan Designation or a Combined Industrial/Commercial General Plan Designation, a broader range of uses, both free standing and in combination with others, will be considered including uses such as retail, Church/Religious Assembly, social and community centers, recreational uses, or similar uses but only when the non-industrial use does not result in the imposition of additional constraints on neighboring industrial users in the exclusively industrial areas.

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MONTAGUE PARK
San Jose, California

Original Design/Construction Project Team:

Architect:	Design and Engineering Systems Inc.
Structural Engineer:	Design and Engineering Systems Inc.

Building Data:

ADDRESS	BUILDING #	SF per CONSTRUCTION DRAWINGS
3050 Zanker Road	3050	97,789
2880 Junction Avenue	2880	79,784
2860 Junction Avenue	2860	75,151
2840 Junction Avenue	2840	79,748
411 East Plumeria Avenue	411	86,328
	TOTAL*	**418, 764 SF**

*Marx/Okubo has not verified these dimensions and they are being provided as a point of reference only.

DRAFT

II. EXECUTIVE SUMMARY

Based upon our observations, and information received from interviews, Marx/Okubo Associates, Inc. (Marx/Okubo) has prepared the following opinions of probable cost to repair or correct deficiencies or items of deferred maintenance:

Description	Immediate	Years 1-5	Years 6-10
SITE	0	126,600	74,600
STRUCTURE	16,000	0	0
ENVELOPE & EXTERIOR	40,100	343,900	894,000
INTERIOR IMPROVEMENTS	0	0	0
MECHANICAL/ELECTRICAL	500	373,500	895,400
BUILDING EQUIPMENT	0	0	0
CODE REVIEW	0	0	0
DISABLED-ACCESSIBILITY	62,300	0	0
TOTAL COSTS	**118,900**	**844,000**	**1,864,000**

* Refer to Section XII. Deficiencies and Recommendations for a detailed breakdown.

DRAFT

The project consists of five, two-story office buildings, containing approximately 422,532 square feet (sf) of building area (according to the offering memorandum), on an approximately 23.62-acre site in San Jose, California. The buildings were reportedly completed in two phases from ± 1985 to 1990. Surrounding properties generally include similar low-rise office/R&D type developments. Overall, the project was found to be in good condition, with conditions generally consistent with the type of construction, age and use of the property.

The site is fully improved with asphalt paved drives and surface parking areas, concrete curbs and sidewalks, and mature trees and landscape areas served by an automatic irrigation system. Marx/Okubo counted a total of 1,421 parking spaces, including 244 compact spaces, 34 standard disabled-accessible stalls, and five van-accessible stalls. The rear elevations of each building have a combination of dock high and drive-up loading doors. Each main building entrance is provided with an exterior water feature. The site improvements are generally in good current condition with a few noted exceptions. Localized areas of deteriorated asphalt paving should be removed and replaced in the immediate term to restore the overall integrity of the paving surface. Regularly scheduled crack repair, seal coating, and restriping of the asphalt pavement will be necessary in the next few years and then every ±five years thereafter. With the exception of the tile lined fountain at Building 2860, the exterior fountains at the building main entrances are unlined and will require installation of a fluid applied waterproofing coating at the basin. Select pruning of mature trees that overhang building roofs or are in contact with building exterior walls should be performed as part of regular site maintenance.

The structures are tilt-up concrete construction with lateral force resisting systems consisting of plywood roof and floor diaphragms transferring loads to the perimeter concrete tilt-up shear wall panels and interior steel braced frames. All the buildings are two-story and irregular in plan with similar configurations built between 1985 and 1990 and have reportedly not been modified.

Drawings have been reviewed for this project, and our site visit indicates that buildings appear to be in general conformance with the codes and standard practices in effect at the time of their construction. The materials and construction methods employed are of reasonable quality and the buildings are apparently in good physical condition. The buildings are anticipated to have average performance (with similar damage) when compared to standard construction for the building type as defined by ATC-13 under similar ground motions. Marx/Okubo anticipates that the structures will maintain their vertical load carrying capacity during a code level event. Based on our review of the available information, and assessment of the basic building type and site seismicity issues, the estimated loss at each building (2840 ,2860, 2880, 3050, and 411) would be defined as a 475-year Scenario Expected Loss (SEL) of 12% and a Scenario Upper Loss (SUL) of 19%.

Exterior walls typically consist of reinforced concrete tilt-up panels with single color heavily textured latex paint finish and fully adhered marble tile along the building fronts. Wall panel joints are polyurethane. Building entrances are full height tempered glass while secondary entries are conventional anodized aluminum frame and tempered glass doors with push/pull hardware, deadbolts and closers. Service doors are hollow-metal with a paint finish. Exterior windows include window wall and aluminum and glass continuous ribbon window assemblies along the building fronts, conventional storefronts at the elevated balcony, and individual punched windows at the building sides and rear. Glazing is lightly tinted single pane, although certain areas of window wall have a solar film. Soffits are cement plaster with a paint finish. Rooftop-mounted fabric sunshades are provided over the exterior balcony and main entry of each building. Balconies have a fluid-applied traffic coating (likely urethane based) over plywood sheathing sloped to perimeter deck drains with painted pipe railings. The building exteriors are generally in good condition, with certain specific issues noted. A number of localized wall panel cracks and weld-plate spalls noted at the concrete tilt-up panels appear to be allowing moisture to penetrate the cracks. These should be repaired by low-pressure epoxy injection to restore the structural integrity of the panel and to prevent corrosion of the underlying steel reinforcing. Wall surfaces will need to be repainted in the immediate areas to match adjacent surfaces. Marble tile and mortar will require generalized refurbishment (restorative repairs at mortar joints) and localized repair and/or replacement of cracked or spalled tile to restore the finish appearance. The regularly scheduled crack repair, prep and repainting of the building exteriors will be necessary in the near term at all buildings except Building 2860, which was recently repainted, and then again every ± seven years thereafter. Scheduled replacement of the tilt-up wall panel sealant joints should be completed at all buildings concurrently with the longer term exterior repainting. On going remedial wet sealing of aged and weathered window glazing gaskets will be required to maintain the integrity of the assemblies. Fabric sunshades require overall maintenance and repair and scheduled replacement of the fabric will be necessary. Scheduled rejuvenation of the exterior balcony waterproofing membranes with a high-quality fluid applied coating will be necessary in the near term and typically every ± five years.

The original built-up roofs have been overlaid with a sprayed polyurethane foam with an acrylic coating. The parapet flashing consists of similar materials as the roofing field. The flashing extends part way up the wall and is covered with a sheet metal counterflashing detail or terminates at the parapet top and covered with a sheet metal coping detail. The mechanical equipment is mounted on flashed curbs or sleepers. The sightscreen is mounted on wood sleepers with a flashed sleeper support. There are no means for expansion and contraction incorporated into the roofing system.

The roofs were designed with adequate slope and drainage, however, there is evidence of standing water in selected areas. The roof areas sheet flow to interior drains with either interior or scupper type overflows. The decks drain to interior drains. The roofs are in generally good condition. Minor immediate repairs to the roofing field are necessary. The acrylic coating over the foam roofs will need to be reapplied in the next eight to 10 years. With recommended repairs and annual maintenance these roofs could perform for 10+ years. The wood framed sightscreen will require immediate repairs to localized damaged hardboard panels as well a provisions for ongoing future repairs to deteriorated 2x framing members.

The building interiors primarily consist of conventional office type use, with a shipping/receiving area at the rear of the building. Each of the buildings is currently configured for a single tenant, and there are no interior common areas. The interior improvements are generally considered to be market standard materials and finishes, including commercial grade carpeting and VCT flooring, a combination of painted gypsum board over metal stud framing at the walls, and suspended acoustical tile ceiling. A cafeteria and full service kitchen and cooking facilities is provided at the second floor of Building 411. The improvements are generally in good condition, except for several moisture deteriorated acoustical ceiling tiles at the second floor of Building 411, which should be removed and replaced as part of regular building maintenance. Otherwise, no significant issues were noted with the building interiors.

Base building cooling is provided to each of the five buildings by roof-mounted boxcar package units ranging in size from 50 to 75 tons each. Heating is provided to Buildings 2840, 2880, and 3050 by roof-mounted gas fired boilers that deliver heating hot water to perimeter zone variable air volume (VAV) boxes. Heating is provided to Buildings 2860 and 411 by roof-mounted gas-fired duct furnaces. Zone level air distribution is provided to Buildings 2840, 2860, 2880, and 3050 by pneumatically controlled VAV boxes. Building 411 is provided with low voltage direct digital controlled (DDC) VAV boxes. Boxcar units on each building are original, ± 16 to 20 years old and in good working condition for their age. However they will be reaching the end of their useful life and provisions should be made to begin replacement of unit compressors followed by the replacement of the entire box car units at the end of the assessment period. Duct furnaces on Buildings 411 and 2860 are also original and provisions should be made to replace them based age, wear and tear, and end of their useful life. Building 3050 is provided with three boxcar units for base building cooling, however four units are specified in the drawing provided for our review. It is unclear why only three are installed and if the current tenant moves out and their auxiliary cooling systems are removed, additional cooling capacity may be required, which could include the installation of a new boxcar unit. A reserve has been added to the cost table for this item.

Each building is provided with a dedicated 2" domestic water main equipped with a backflow prevention device and two parallel connected water meters. Each building is also provided with a dedicated 2" irrigation water main equipped with a backflow prevention device and a meter. Domestic hot water is provided to each building by tank type electric hot water heaters. Where visible domestic water pipe in each building was observed to be copper pipe of an unknown type, while waste and storm drainpipe was observed to be cast iron. The domestic hot water heater in Building 411 should be replaced in the six- to 10-year term due to age, wear and tear, and end of useful life. Installation of flexible gas line connection on roof-mounted gas-fired equipment is recommended.

DRAFT

Installation an earthquake shut-off valve and/or excess flow shut off valve on natural gas mains is recommended to reduce possible building damage or loss during a seismic event.

Power is provided to each building by utility provided pad-mounted transformers at 480/277 volts, 3-phase. 4-wire. Buildings 2840, 2860, 2880, and 411 are each provided with a capacity of 2,000 amps. Building 2880 also has a second 480/277-volt, 2,000-amp dedicated main service installed that appears to serve tenant process systems. The main electrical service to Building 3050 is provided at a capacity of 4,000 amps. Building 3050 also has a second 480/277-volt, 3,000-amp main service that is tied to a double-ended main-tie-main substation that provides redundant power to dedicated tenant systems. Base building electrical capacities to Buildings 2840, 2860, 2880, 411, and 3050 is 19.4, 20.6, 19.4, 17.8 and 31.4 watts per square foot respectively, all of which are within industry standards. It is recommended that infrared testing on main electrical panels in each building be completed along with any necessary repairs.

Each building appears to be fully fire sprinklered. A dedicated 8" main fire sprinkler service that serves a single 6" riser is provided to each building. Dedicated fire alarm panels are provided to each building. Horn/strobe devices appear to be provided throughout each building. Smoke detectors are installed throughout Buildings 2840, 411 and 3050, while Buildings 2860 and 2880 have smoke detector installed in some isolated areas. Five-year tests will be required on the fire sprinkler systems in the one- to five-year term. A fire sprinkler head cabinet is not installed at the riser in Building 2840 as required by code. Recalled fire sprinkler heads manufactured by Central are installed in Building 411. The manufacturer currently operates a program for recalled sprinkler head replacement at no cost to the owner. It is unclear if the building is currently scheduled for sprinkler head replacement. As a contingency a cost for this item is included in the event that the building is not scheduled or the program is not applicable.

The property does do not fully comply with applicable disabled accessibility guidelines. Five designated accessible pedestrian routes from the adjacent public sidewalk need to be provided to each building main entry. Several of the routes will require removal of existing landscaping and construction of new concrete walkways and compliant curb ramps. A number of disabled-accessible parking stalls were noted to be non-compliant due to flared curb ramps that protrude into the side aisles of the parking stalls. Marx/Okubo recommends tearing out and replacing raised sidewalks and curb ramps at these portions and replacing with a sidewalk that is flush with the asphalt paving. Six disabled accessible parking stalls at Building 3050 lack adequate signage and require the installation of compliant pole-mounted placards. Localized existing toilet flush valves at disabled accessible restroom stalls do not face the compliant direction and should be reinstalled as a maintenance item.

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III. OBSERVATION INFORMATION

A. INTRODUCTION

Marx/Okubo has completed an Existing Building Property Condition Assessment of Montague Park in San Jose, California, for Four Corners Properties, LLC. This survey consists of a review of the physical conditions; architectural, structural, mechanical, and electrical components accessible or visible during the site visit; and the quality of construction. The sole purpose of this report is to observe the major aspects of the property, evaluate their condition and report our findings to the Client to whom this report is addressed. It is not the intent of Marx/Okubo to assume any part of the design or construction responsibility.

This report was prepared for and may be relied upon by Morgan Stanley Mortgage Capital Inc. and its successors and assigns (collectively, "Morgan Stanley") with respect to loans placed upon the property (or on direct or indirect ownership interests in the owner of the property) described in the report. Any rating agency or issuer or purchaser of any security collateralized or otherwise backed by such loans may further rely upon the reports. Marx/Okubo also consents to the inclusion of this report in any form, whether in paper or digital format, including any electronic media such as CD-ROM or the internet, in the Prospectus Supplement relating to any "Securitization" (defined as an offering of debt securities that, as applicable, are registered with the Securities Exchange Commission pursuant to the Securities Act of 1933, as amended (the "Act"), or are privately placed pursuant to an exemption from the Act, in which the property reported upon may be part of a pool of properties owned by various non-affiliated owners collateralizing such offering), and we consent to the reference to our firm under the caption "Experts" in such Prospectus Supplement.

This is a general overall assessment and in no way infers that every aspect of the project has been reviewed. Marx/Okubo assumes limited liability regarding the content of this report, as the Property Condition Assessment was limited to reviewing only those components and systems, which were visible or readily accessible at the time of the site observation. Other possible constraints and impacts are not known to this office. No material samples were taken from the building and no tests on the building or its systems were performed. Within these limitations, our responsibility is to observe the property, identify deficiencies and/or areas of deferred maintenance, address potential life safety, accessibility, or code non-conformance issues and to provide opinions of probable cost to correct or modify these conditions. Towards this end, this report focuses on deficiencies and problems rather than the positive aspects of the project and may, therefore, seem negatively biased. Subject to the above, the use of this report is limited to and can be used and relied upon by the Client to whom it is addressed.

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A. INTRODUCTION *(cont.)*

Each of the identifiable corrective, repair or deferred maintenance items were noted in the field, and opinions of probable cost have been compiled to make the required repairs. A representative group of photographs has been taken depicting the conditions and components of the buildings, and also to identify the problem areas. Opinions of probable cost are based upon quantity take-offs and a unit pricing method to arrive at line item totals. Unit prices are based upon historical data compiled by this office, and in no way imply that bids were received from trade subcontractors. No bid documents or corrective drawings were produced.

The local Building Department, Zoning Administrator and Fire Marshal's offices have been contacted to determine the applicable regulatory criteria and asked to review their records for outstanding violations against the property. A detailed compliance survey related to ADA, building codes and zoning issues was not performed. Marx/Okubo does not perform work related to environmental assessment or insect infestation and assumes no liability either regarding of these issues or the work of other independent consultants which may have been retained for these types of review.

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B. SITE OBSERVATION

Observation Team: Marx/Okubo Associates, Inc. is a group of engineers, architects and construction consultants providing construction-related consulting services to approximately 50 lenders, both nationally and internationally. The main office of Marx/Okubo is located in Denver, Colorado, with additional offices in Irvine, San Francisco, and Pasadena, California; Seattle, Washington; Houston and Dallas, Texas; and Hartford, Connecticut.

The firm consists of approximately 40 professionals with various architectural and engineering backgrounds and extensive construction experience. Our firm is also involved in construction workout projects, owner representation in the development process, as well as in a wide variety of concerns having to do with the construction process.

Observation Information: The project observation was conducted by a Marx/Okubo team of four including Phillip Helms-Cook, RA, NCARB, Senior Vice President. Marx/Okubo retained several consultants to evaluate various systems at the project. Dennis Furia and Alistair Lizaranzu, CE of Biggs Cardosa Associates performed the structural review of the project. Jeff Finazzo of Proactive Engineering reviewed the mechanical, electrical, plumbing, and fire protection systems. Bruno Jahn of Kelleher, Boyd & Associates was retained to review the roofing systems. The site observation took place on August 31, 2006, with follow-up site visits.

C. DOCUMENTS REVIEWED

See attached exhibit for documents reviewed.

IV. SITE

A. UTILITY SERVICE PROVIDERS

Water: San Jose Water Company (City of San Jose)

Sanitary/Sewer: City of San Jose

Natural Gas: Pacific Gas & Electric (PG&E)

Electricity: PG&E

Telephone: AT&T

Trash Removal: Allied Waste

Condition: No significant issues were noted.

B. STORM DRAINAGE

Description: Storm drainage typically consists of surface sheet flow to catch basins located in the asphalt paved parking areas, which are assumed to be connected to the underground municipal storm drainage system.

Condition: No significant issues were noted.

C. TRAFFIC CONTROL

Description: Vehicular access to the site is via multiple curb cut entries off of the surrounding streets.

Signalization: No signalization is provided at any of the site entrances or at the interior of the site.

Interior Access: Drive aisles are generally continuous and provide access to the parking areas and loading areas at each building. The site is generally configured to provide adequate turning radius access for passenger type vehicles, city delivery type vehicles, and tractor-trailer type trucks.

Condition: No significant issues were noted.

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D. PARKING

Description: Asphalt-paved drive aisles and parking areas are provided around the perimeter of each building. Parking stalls are typically double-loaded and are oriented perpendicular to the drive lanes. Disabled-accessible parking spaces are located near building entries.

Ratio: Marx/Okubo counted a total of 1,421 parking spaces, including 244 compact spaces, 34 standard disabled-accessible stalls, and five van-accessible stalls. Based on the reported square footage and the number of parking spaces counted, the parking ratio is 3.39 spaces per 1,000 sf of building area.

Adequacy: The parking ratio of 3.39 spaces per 1,000 sf is considered to be within industry standards for this type of property.

Lighting: Parking area lighting is provided by pole-mounted HID type fixtures in the parking areas and wall-pack type fixtures mounted on the building elevations.

Condition: The size of stalls, configuration, and quantity of parking at the property generally appears adequate for the intended use. No significant issues were noted.

E. PAVING AND SIDEWALKS

Paving: The drive lanes and surface parking areas are typically asphalt paved. Curb cut entries have concrete aprons. The loading areas are asphalt paved. The trash enclosures have concrete aprons. Cast concrete curbs are provided at the perimeters of the parking areas and at landscape islands.

Sidewalks/Paths: Pedestrian walkways are provided along the front elevations of the buildings. The walkways at the main entry are broom finished concrete.

Condition: The asphalt paving is generally in good condition. Localized sections of alligatored asphalt paving should be removed and replaced to prevent moisture infiltration into the underlying subgrade. The regularly scheduled crack repair, seal coat, and restriping of all asphalt-paved areas should be anticipated in the near term and then every ±five years thereafter.

F. LANDSCAPE/IRRIGATION

Landscape: Landscaping includes a combination of trees, shrubs, flowering plants, ground cover, and lawn areas at street frontages, parking area islands, and around the building perimeter.

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F. LANDSCAPE/IRRIGATION *(cont.)*

Irrigation: Landscaped areas are served by an automatic irrigation system.

Condition: The landscaping appears to be generally well maintained, with no significant issues noted.

G. EARTHWORK/GRADING/EROSION CONTROL

Description: All areas of the site are fully improved with landscaping, concrete and asphalt paving, or building improvements. No special earthwork, grading, or erosion control measures are required.

Condition: No significant issues were noted.

H. RETAINING WALLS

Description: The site is relatively flat and no retaining walls are provided or required.

Condition: Not applicable.

I. FENCING

Description: Mechanical enclosures have chain link metal fencing with vertical wood slats, and chain link metal gates.

Condition: No significant issues were noted.

J. SIGNAGE

Description: Pedestal type project monument signage is provided in the landscape area along the Junction Avenue street frontage. The signs appear to be metal set on a concrete base.

Condition: No significant issues were noted.

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K. LOADING DOCKS AND RAMPS

Description: A combination of at-grade and dock-high loading docks are provided at the various buildings (see following table for specifics). The dock-high loading docks typically have concrete aprons, catch basins, and rubber truck bumpers. Some of the docks have dock levers. All doors are overhead coiling un-insulated painted metal.

Address	Dock-High OH Doors	At Grade OH Door	Total per building
3050 Zanker Road	-	2- 10'x12' 2- 12'x12'	4
2880 Junction Avenue	2- 12'x12'	-	2
2860 Junction Avenue	2- 9'x10'	-	2
2840 Junction Avenue	2- 12'x12'	-	2
411 East Plumeria Avenue	2- 12'x12'	-	2
		TOTAL	**12**

Condition: No significant issues were noted.

L. SITE AMENITIES

Description: Each main building entrance is provided with an exterior water feature contained by cast concrete walls.

Condition: With the exception of the tile lined fountain at Building 2860, the exterior fountains at the building main entrances are unlined and will require installation of a fluid applied waterproofing coating at the basin.

M. TRASH ENCLOSURES

Description: The trash enclosures consists of tilt-up concrete walls and chain link metal fencing with vertical wood slats, and chain link metal gates. The trash enclosures have a concrete apron.

Condition: No significant issues were noted.

N. ALTA SURVEY

Description: No ALTA survey was provided.

Condition: Not applicable

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V. STRUCTURE

A. BUILDING FRAMING SYSTEMS

Foundation Systems: The foundation system for all buildings consists of isolated spread footings at interior steel columns and strip footings at exterior concrete walls. Typical interior load bearing columns are supported by 4'-0" square or 5'-6" square by 1'-6" deep footings, with 4-#5 or 5-#6 bars bottom reinforcement each way. Typical braced frame footings are 9'-0" square or 10'-0" square by 5'-0" deep, with 8-#6 bars top and bottom reinforcement each way at exterior columns, and 5'-6" square by 2'-0" deep, with 5-#6 bars top and bottom reinforcement each way at interior braced frame columns. Perimeter strip footings are typically 5'-6" wide by 2'-6" deep with 3-#6 bottom bars, 2-#5 top bars, with #4 ties at 12" on-center. The ground floor consists of a 5" concrete slab-on-grade with welded wire mesh reinforcement, supported directly on the prepared sub-base material. There is no information available with regards to procedures that may have been undertaken to mitigate the potential liquefiable soil at the site.

Condition: No exposed foundations were observed during our site visit for any of the buildings. No signs of significant building settlement, distress, or overloading were noted at any of the building elements that we observed.

Vertical Load Systems: All buildings are of concrete "tilt-up" construction with wood framed panelized roof and floor systems supported by steel pipe or tube or wide-flange columns and perimeter walls. The roof and floor systems for these buildings consist of a panelized roof system with plywood sheathing, 2x sub purlins, 4x purlins, and glue laminated girders. The girders are supported by interior steel columns and exterior concrete walls, which are then supported by the foundation system.

Condition: The buildings appear to be in good structural condition. No cracks in the interior gypsum board walls were observed. Signs of previous water intrusion were noted at some building locations, but Marx/Okubo understands that the affected roofs have been adequately repaired to prevent further water intrusion.

Lateral Load Systems: Lateral loads for these buildings result primarily from wind pressure and earthquake inertia forces acting on structural and non-structural elements. Out-of-plane forces acting on exterior panels are transferred to the roof and floor diaphragms. The lateral force-resisting system for these buildings typically consists of the panelized roof and floor diaphragms which deliver the lateral load to the perimeter concrete walls and interior knee-braced frames. These walls and frames in turn transfer the load to the foundations.

Perimeter walls are typically 6"-thick and are reinforced with a single curtain of reinforcement; they have unsupported heights of 16' and are laterally supported by roof and floor diaphragms. At building entrances, 12"-thick walls with two curtains of reinforcement are used with an unsupported height of 34' for these panels.

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A. BUILDING FRAMING SYSTEMS *(cont.)*

***Lateral Load Systems** (cont.):* Perimeter walls are connected to roof diaphragms at sub-purlins (steel channel ledgers bolted to walls and to 3x sub-purlins at 4' on-center) and purlins (hangers with side plates bolted to 4x purlins and connected to pilasters with lug bolts). At floor diaphragms, purlins are connected to perimeter walls by means of tie rods transferring loads across sub-diaphragms.

Knee-braced frames consist of two-bay frames with W24 or W26 columns and tube steel sections for top and bottom chords, as well as braces, arranged in such a fashion as to form an A-shaped knee brace 6' deep and 28' long per bay. At the foundation, the column base plates are connected with welded angles bolted into interconnecting grade beams with anchor bolts to help transfer shear forces to the foundation. Column axial forces are transferred into supporting spread footings by means of anchor bolts.

Most structural elements were not observed during our site observation as they were concealed by architectural finishes and cladding, but elements which were visible appeared to be in good physical condition and conformed to information provided in the drawings.

Condition: Based on our limited review, the buildings appear to be in compliance with the codes and standard construction practices in effect at the time of their construction. The materials and construction methods employed are of reasonable quality and are adequate for their intended use.

While the roof structures appear to be in compliance with the codes in effect at the time of construction for gravity loads, the code criteria for some wood framing became more restrictive in the 1994 Uniform Building Code (UBC). These code changes were intended to apply to new construction; however, we are aware of some building jurisdictions applying the stricter requirements when new loads are added to existing structures. Therefore, it is possible that substantial strengthening could be required in the future by the addition of small loads, such as rooftop mechanical units and fire sprinkler upgrades.

B. DESIGN CRITERIA

Design Loads: According to our knowledge of the code at the time of construction, the following loads were likely to have been used in the design of these buildings:

DESCRIPTION	
Vertical Design Live Loads	
Roof	20 psf
Floor	100 psf
Offices	50 psf
Lateral Design Criteria	
Wind	70 MPH, Exp. C
Earthquake	Zone 4

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C. EVALUATION AND ISSUES OF LATERAL LOAD RESISTING SYSTEM

Based on the available information, the following items are of significance, and are reflected in our scenario loss estimates.

Positive Features:

- The load path from roof to foundation is complete for these buildings, both for gravity and lateral loads.
- Structural elements in the superstructures appear to have the connectivity needed to meet life safety requirements.

Negative Features:

- Adequate solid walls appear to have been provided to resist lateral loads per our limited cursory review, in view of the lightweight panelized diaphragm. However, should loads exceed code requirements at the time of design, there is very limited system redundancy as perimeter frames might not be adequate to resist additional loads. This is due to the presence of extensive number of openings in the tilt-up walls which causes a short-column condition at pilasters, which in past earthquakes have been susceptible to undesirable brittle seismic response.
- Shear walls have a single curtain of reinforcement in both the horizontal and vertical directions, which results in greatly decreased wall capacity and also in an undesirable brittle behavior.
- Connections between adjacent wall panels consist of steel embedment plates with a vertically welded bar at some locations and welded bent plates at other locations. These connections are intended to tie the panels together to resist overturning forces generated by wind or seismic loads. These connections are rigid, exhibit a brittle failure mode and often result in localized damage to the concrete walls in a moderate to large earthquake.
- There is no information available with regards to design or construction procedures undertaken to mitigate the potential liquefiable soil at the site.

Expected Performance: According to our review, these buildings are anticipated to have average performance (with somewhat similar damage) when compared to standard construction for building types as defined by ATC-13 under similar ground motions. This level of performance is used as the basis for our scenario loss estimates. We anticipate that the structures will maintain their vertical load-carrying capacity during a code level event.

D. SEISMIC PERFORMANCE EVALUATION

Methodology: The potential losses to a building in an earthquake can be expressed in terms of percent of replacement value providing that, (1) seismic hazards, which affect the building and site, can be estimated, and (2) the vulnerability of the structure to those hazards is known or can be estimated.

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D. SEISMIC PERFORMANCE EVALUATION *(cont.)*

***Methodology** (cont.):* Typical seismic hazards include strong ground motion, liquefaction, landslide, and surface fault rupture. These hazards are discussed in the section below. The vulnerability of the structures is assessed from the building complex and document review (described in the previous sections) and is compared with damage to similar structures during previous earthquakes. The principal database for earthquake damage estimates was developed through a consensus of expert opinions gathered from professionals primarily from California and is known as ATC-13 Earthquake Damage Evaluation Data for California.

In applying ATC-13, it is important to recognize the basis and limitations of this document. ATC-13 is a collection of expert opinions gathered through a variety of interview techniques with professionals in seismology, structural engineering, and architecture. ATC-13 was published in 1985 and thus does not represent data developed following either the Loma Prieta or Northridge events. It represents the impressions of experts on expected damage to California buildings based on a variety of Modified Mercalli Intensity (MMI). It is not based on actual earthquakes. The impressions or opinions of these experts have been averaged and correlated in such a way as to present a statistical basis useful in making distinctions between various building complex types.

The methodology used in this analysis is based on correlating the seismicity in the San Jose area for the various events of interest to MMI. Knowing these intensities, along with the building type, the ATC-13 database is used to estimate the base scenario losses. These figures are then adjusted in an attempt to account for the most significant, building-specific characteristics. Engineering judgment and experience coupled with the positive and negative features determined from the seismic evaluation of this building – not generic computer algorithms – are used as the basis for modifying ATC-13 data.

Seismic Sources: San Jose, California is located in one of the most seismically active regions in the United States. The Hayward Fault system is 7 kilometers located east of the property, the Calaveras fault is located within 12 kilometers from the site, and the San Andreas Fault is 22 kilometers west of the site.

A number of moderate to large earthquakes are of significance to the historical seismicity of the area. Three nineteenth century earthquakes – two on the Hayward Fault in 1836 and 1868, and one on the San Andreas Fault in 1838 – are estimated to have been magnitude 7 earthquakes. They were followed by the 1906 San Francisco earthquake ($M_S = 8.3$). Between 1906 and 1989, the region did not experience any earthquakes of magnitude 6 or greater until the 1989 Loma Prieta earthquake ($M_S = 7.1$). The seismicity in San Jose is also influenced by the known faults in the area, their potential faulting length and relative orientation. The known, near-site faults are listed below:

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D. SEISMIC PERFORMANCE EVALUATION *(cont.)*

***Seismic Sources** (cont.):*

Controlling Fault	Estimated MCE (M_W)	Dist to Site (km)
Hayward Fault (southeast extension)	6.5	7
Hayward Fault	7.1	11
Calaveras	6.8	12
Monte Vista Shannon	6.5	17
San Andreas Fault (Peninsula)	7.9	22

The proximity of these faults is of special note because of the near field effects on ground motion from an earthquake located along the fault. These near field effects extend out approximately 15 kilometers on either side of the fault zone. Near field effects are fairly well acknowledged and have only recently been incorporated into the building code.

Seismic Source: Recent earthquakes in Southern and Central California – namely Coalinga, Whittier Narrows, and Northridge – have occurred along blind-thrust faults. These faults do not have readily identifiable surface features and are not extensively mapped. The potential for strong-ground motion to occur due to blind-thrust faulting in Northern California is somewhat in doubt. However, a moderate to large earthquake centered even closer to the site cannot be completely ruled out.

Near Field Effects: According to the 1998 UBC mapping, the project site is located less than 10 km from a type B fault. According to the 1997 UBC, the design loads would be increased in the velocity portion of the response spectrum to account for near-field effects.

Estimated PGA and MMI: Based on the recent CGS mapping, the 475-year peak ground acceleration for the site (based on latitudinal and longitudinal coordinates) is 0.51g. Based on the source information and site conditions, Marx/Okubo estimates that the 475-year event (10 percent chance of exceedance in 50 years) would have an MMI of VIII-IX.

MODIFIED MERCALLI INTENSITY SCALE

Intensity Value and Description	
I.	Not felt except by a very few under especially favorable circumstances.
II.	Felt only by a few persons at rest, especially on upper floors of buildings. Delicately suspended objects may swing.
III.	Felt quite noticeably by persons indoors, especially on upper floors of buildings. Many people do not recognize it as an earthquake. Standing motorcars may rock slightly. Vibration similar to the passing of a truck. Duration estimated.
IV.	Felt indoors by many, outdoors by few during the day. At night, some awakened. Dishes, windows, doors disturbed; walls make cracking sound. Sensation like heavy truck striking building. Standing motorcars rocked noticeably.
V.	Felt by nearly everyone, many awakened. Some dishes, windows broken. Unstable objects overturned. Pendulum clocks may stop.
VI.	Felt by all; many frightened. Some heavy furniture moved; a few instances of fallen plaster. Damage slight.

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D. SEISMIC PERFORMANCE EVALUATION *(cont.)*

***Estimated PGA and MMI** (cont.):*

MODIFIED MERCALLI INTENSITY SCALE *(cont.)*

Intensity Value and Description	
VII.	Damage negligible in building of good design and construction; slight to moderate in well-built ordinary structures; considerable damage in poorly built or badly designed structures; some chimneys broken. Noticed by persons driving motorcars.
VIII.	Damage slight in specially designed structures; considerable in ordinary substantial buildings with partial collapse. Damage great in poorly built structures. Fall of chimneys, factory stacks, columns, monuments, and walls. Heavy furniture overturned.
IX.	Damage considerable in specially designed structures; well-designed frame structure thrown out of plumb. Damage great in substantial buildings, with partial collapse. Buildings shifted off foundations.
X.	Some well-built wooden structures destroyed; most masonry and frame structures destroyed with foundations. Rails bent.

Adapted from ATC-13

Liquefaction and other Geologic Hazards: This site is located within an area that has been designated as a liquefaction zone by the California Seismic Hazard Mapping Act prepared by the California Department of Conservation (CDC).

Based on our general knowledge of soils in the area, it is assumed that the potential for liquefaction is moderate at the site. It is assumed that the potential of dynamic settlement and lateral spreading are low. The site is relatively level, so it is assumed that the potential of seismically induced landslides is very low at the site.

Surface Rupture Potential: The potential for surface fault rupture is considered to be low to moderate. While the site in question is near several active faults, it is not situated within a Special Study Zone as defined by the Alquist-Priolo Earthquake Fault Zoning Act.

E. LOSS ESTIMATION

Based on the earthquake intensity given above and the lateral systems described in the previous section, the scenario losses are estimated below:

Building	475-year Return Period	
	SEL	SUL
Montague Park (All Buildings)	12%	19%

Note that the SEL and SUL estimates represent the mean and 90th percentile scenario loss, respectively, which could be experienced by buildings of this type when compared with their replacement value. These loss values are rough estimates – as demonstrated by the wide range between the mean and 90th percentile values. This range should be considered when averaging these figures.

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E. LOSS ESTIMATION *(cont.)*

While a scenario loss analysis is an important tool for comparing buildings, it does not attempt to determine the real losses in a particular building for a particular event.

Finally, the damage estimates given in this report are limited to physical damage and do not include loss of business or goods.

F. SUMMARY

General: This project includes the review an existing commercial building complex consisting of five buildings located in San Jose, California. All buildings are "tilt-up" construction with lateral force resisting systems consisting of plywood roof and floor diaphragms transferring loads to perimeter concrete "tilt-up" shear wall panels and interior steel knee-braced frames.

All buildings appear to be in good physical condition, and no significant structural deficiencies were observed during our site visit. In general, the foundation systems appear to carry the existing loads with no noticeable distress.

According to our review, these buildings are anticipated to have average performance (with somewhat similar damage) when compared to standard construction for building types as defined by ATC-13 under similar ground motions. This level of performance is used as the basis for our scenario loss estimates. We anticipate that the structures will maintain their vertical load-carrying capacity during a code level event.

Recommendations: No structural repair or retrofit work is deemed necessary at this time.

G. SUB-PURLIN HANGERS

Description: As part of the wood-framed roof structures, the roof framing systems are supported by sub purlins supported by metal hangers and multi-layer foil-type sheet insulation is stapled to the underside of the panelized wood roof structures, concealing the hangers within the cavity and resulting in trapped moisture within the space between the foil and the underside of the roof deck.

Condition: There has historically been an issue with multi-layer foil-type sheets with no fiberglass batt insulation in minimally conditioned warehouse-type structures, as it creates a trapped air space where moisture can accumulate and cause deterioration of purlin and sub-purlin hangers. The risk is less in fully air-conditioned buildings with fiberglass batt insulation (primarily the case here). No significant visible indications of corrosion (stains on visible portions of purlins) were noted. Marx/Okubo recommends continued monitoring of the sub-purlin hangers as part of ongoing maintenance.

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VI. ENVELOPE AND EXTERIOR

A. ROOFING

Description: According to the information provided by the building owner, the original roof has been overlaid with a sprayed polyurethane foam with an acrylic coating. The parapet flashing consists of similar materials as the roofing field. The flashing extends part way up the wall and is covered with a sheet metal counterflashing detail or terminates at the parapet top and is covered with a sheet metal coping detail. The mechanical equipment is mounted on flashed curbs or sleepers. The sightscreen is mounted on wood sleepers with a flashed sleeper support. There are no means for expansion and contraction incorporated into the roofing system. These roofs were designed with adequate slope and drainage. However, there is evidence of standing water in selected areas. The roof areas drain to an interior drains with interior overflows or a scupper type overflow. Each building has one small deck with a reinforced fluid applied acrylic coating over a plywood deck. The decks drain to interior drains. There is a fabric canopy over part of the deck.

Condition: These roofs are in generally good condition and performing consistently with roofs of similar age and construction. Immediate repairs to all roofs will be required and will include permanently flashing new jacks, clearing scuppers, and repairing gouges, blisters and other defects. The acrylic coating over the foam roofs will need to be reapplied in the next eight to 10 years. With recommended repairs and annual maintenance these roofs could perform for 10+ years. The wood framed sightscreen will require immediate repairs to localized damaged hardboard panels as well a provisions for ongoing future repairs to deteriorated 2x framing members.

B. EXTERIOR WALLS

Description: Exterior walls typically consist of reinforced concrete tilt-up panels with single color heavily textured latex paint finish. Wall panels are typically 6" and 12" thickness, depending on location, and are 36' in height. Along the building front elevation, are fully adhered 24" square, 1/2" thick marble tile beneath exterior ribbon windows that terminate at a sheet metal j-screed molding. Joints between the concrete tilt-up panels typically have polyurethane sealant over backer rod.

Condition: The building exteriors are generally in good condition, with certain specific issues noted. A number of localized wall panel cracks and weld-plate spalls noted at the concrete tilt-up panels should be repaired by low-pressure epoxy injection to restore the structural integrity of the panel and to minimize further corrosion of the underlying steel reinforcing. Cracked and broken marble tile was noted at Building 411 while hairline mortar cracking and erosion was typical at building corners and transitions. Marble tile and mortar will require generalized refurbishment and localized repair and/or replacement in the immediate to restore the finish appearance. The regularly scheduled crack repair, prep and repainting of the building exteriors will be required in the next several years at all buildings except Building 2860, which was recently repainted and then again approximately every five years thereafter.

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B. EXTERIOR WALLS *(cont.)*

***Condition** (cont.):* Scheduled replacement of the tilt-up wall panel sealant joints should be completed at all buildings concurrently with the far term exterior repainting.

C. THERMAL INSULATION

Description: Fiberglass batt insulation of an undetermined thickness was observed at the underside of the wood roof structure.

The exterior concrete tilt-up wall panels are typically exposed on the interior face and have a knock-down textured latex paint finish. No insulation is provided.

Condition: No significant issues were noted.

D. WINDOWS

Description: Exterior windows consist of window wall systems and continuous ribbon windows along the building front elevation, conventional anodized aluminum storefront type assemblies at the elevated balcony, and individual punched windows at the building sides and rear. Window wall systems are constructed of single pane tinted glazing (some locations are a solar film application) secured in recessed anodized aluminum frames by continuous butyl gaskets and have low profile beauty frame caps. Ribbon windows are similarly constructed and consist either of vertical beauty caps or silicone butt joints. Conventional storefront and individual punched windows are single pane tinted glazing in anodized aluminum frames.

Window Covers: Window coverings consist of horizontal metal mini-blinds.

Condition: Brittle, retracted and weathered butyl gaskets as well as a partial remedial wet sealing of window corners was noted throughout the Building 2860 window wall system. On going remedial wet sealing of aged and weathered window glazing gaskets will be required over the term to maintain the integrity of the assemblies.

E. EXTERIOR DOORS/FRAMES

Description: Building main entry doors are full height tempered glass assemblies with chrome-plated top and bottom rails, pull-type door hardware, and pneumatic closure devices. Secondary entries are conventional anodized aluminum storefront type assemblies. Secondary exit and service doors are hollow-metal hung in hollow-metal frames with paint finish and have lever-style or security-grade hardware. Loading doors consist of uninsulated metal overhead coiling with paint finish.

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E. EXTERIOR DOORS/FRAMES *(cont.)*

Weather Tightness: The doors generally appear to be properly weather stripped. Drip edge head flashing is typically provided at secondary doors and weather seals are installed at loading doors.

Condition: No significant issues were noted.

F. EXTERIOR SOFFITS, TRIM AND TRELLISES

Description: Soffits consist of painted cement plaster with sheet metal control joints and recessed pendant sprinkler heads. Soffit ventilation consists of individual painted sheet metal grilles. A rooftop-mounted fabric sunshade is provided over the second floor exterior balcony and main entry along the building front elevation.

Condition: At several locations, the fabric sunshade has been torn by unsecured sections of the bent angle supports, and overall maintenance and repair should be completed in the immediate to address loose or unsecured attachment points and any areas of damaged or torn material. Scheduled replacement of the sunshade fabric will be necessary over the term.

G. EXTERIOR BALCONIES

Description: The exterior balcony at each building is constructed of plywood sheathing over 4x wood purlins spaced at 18" on-center and is sloped to individual perimeter primary deck drains that appear to be tightlined discharging below grade. No overflow drains were observed. The fluid-applied waterproofing membrane is applied up the interior face of a low-profile curb and terminates beneath the aluminum sill track of the storefront window system or a sheet metal screed. The exterior railing wall is constructed of cement plaster over conventional light gauge metal stud framing with an aluminum coping that is integral to the ground floor exterior window wall system. Painted pipe railing is attached to the interior face of the railing wall.

Condition: The integrity of the waterproofing membrane varies by building location. Isolated field and perimeter transition repairs using compatible sealant products were typically observed. Scheduled rejuvenation of the membrane with a high-quality fluid applied waterproofing coating will be necessary typically every ± five years.

H. EXTERIOR LANDINGS, STAIRS AND RAILINGS

Description: None provided.

Condition: Not applicable.

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VII. INTERIOR IMPROVEMENTS

A. INTERIOR WALLS

Description: The building interiors primarily consist of conventional office type use, with shipping/receiving areas at the rear of the buildings. A cafeteria and full service kitchen with cooking facilities is provided at second floor of Building 411. Interior walls generally consist of painted gypsum board over metal stud framing.

Condition: The interior improvements are generally considered to be market standard materials and finishes, and are generally in good condition, with wear and deterioration consistent with the age of the various improvements. No significant issues were noted.

B. INTERIOR DOORS/FRAMES

Description: Doors are typically solid-core wood with a stain finish set in anodized aluminum or painted hollow metal frames. Certain core area doors are hollow metal in hollow metal frames with a paint finish. Door hardware is typically lever style.

Condition: No significant issues were noted.

C. CEILINGS

Description: Ceilings typically consist of 2x4 suspended acoustical tiles with lay-in florescent lighting fixtures. A few areas at the ground floor have exposed structure at the underside of the ceiling.

Condition: The ceilings are generally in good condition. Stained acoustical ceiling tiles at the second floor should be removed and replaced. Otherwise, no significant issues were noted.

D. FLOORS

Description: Office areas typically have direct glue-down commercial grade carpeting. Break room and lab areas typically have vinyl composite tile (VCT) flooring. The shipping/receiving area has an exposed concrete slab-on-grade or VCT flooring.

Condition: No significant issues were noted.

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E. RESTROOMS

Description: Two sets of multiple occupancy men's and women's restrooms are provided on each floor. Several restrooms are provided shower and locker facilities. Finishes in the restrooms typically include ceramic tile at the floors, ceramic tile at the lower portions of the wet walls (all walls at the shower/locker areas), painted gypsum board at the remaining walls and painted gypsum board at the ceiling. Toilet partitions are floor-mounted plastic laminate. Countertops are plastic laminate. Standard commercial grade plumbing fixtures and accessories are provided throughout.

Condition: No significant issues were noted.

F. UTILITY ROOMS

Description: Utility rooms typically have painted gypsum board at the walls. The floors are typically exposed concrete or VCT finished. Ceilings are either painted gypsum board or exposed to the underside of the floor/roof structure.

Condition: No significant issues were noted.

G. INTERIOR STAIRS

Description: The building is served by multiple sets of stairs; the main lobby stairs are open between floors and egress stairs are enclosed. The lobby stairs are fully carpeted and have painted wood railings.

Condition: No significant issues were noted.

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VIII. MECHANICAL/ELECTRICAL

A. HEATING, VENTILATION, AND AIR CONDITIONING

Air Conditioning/Heating Systems: Base building cooling is provided to each of the five buildings by roof-mounted boxcar package units ranging in size from 50 to 75 tons each. Heating is provided to Buildings 2840, 2880, and 3050 by roof-mounted gas fired boilers that deliver heating hot water to perimeter zone VAV boxes. Heating is provided to Buildings 2860 and 411 by roof-mounted gas-fired duct furnaces. The following table details base building mechanical equipment:

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Building 411					
Equipment	**Manufacturer**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC5540	4	20 years	55 tons
Duct Furnace	Trane	No Access	2	20 years (est.)	150,000 Input BTU/HR (est.)
Duct Furnace	Trane	No Access	2	20 years (est.)	200,000 Input BTU/HR (est.)
Duct Furnace	Modine	HFG400SM	1	7 years	200,000 Input BTU/HR

Building 2840					
Equipment	**Manufacturer**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC6040	4	16 years	60 tons
Boiler	Rite	250	1	16 years	2.5 Mil. Input BTU/HR

Building 2860					
Equipment	**Manufacturer**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC5040	1	18 years	50 tons
Boxcar	Trane	SXHCC6040	2	18 years	60 tons
Duct Furnace	Trane	GFNCC40EEC	5	18 years	350,000 Input BTU/HR
Split System	Carrier	Unknown	5	8 years	5 tons

Building 2880					
Equipment	**Manufacturer**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC6040	4	18 years	60 tons
Boiler	Raypak	H92342	1	18 years	2.34 Mil. Input BTU/HR

Building 3050					
Equipment	**Manufacture**	**Model**	**Qty**	**Age**	**Capacity (ea.)**
Boxcar	Trane	SXHCC6040	2	19 years	60 tons
Boxcar	Trane	SXHCC7540	1	19 years	75 tons
Boiler	Raypak	H91532	2	1 year	1.53 Mil. Input BTU/HR

A. HEATING, VENTILATION, AND AIR CONDITIONING *(cont.)*

***Air Conditioning/Heating Systems** (cont.):* Tenant auxiliary cooling units are provided in each building that appears to serve computer server rooms. Buildings 3050 and 2840 have a large amount tenant auxiliary systems including package units, air cooled chillers, exhaust fans, vacuum and process air equipment. Tenant systems are generally mounted on the roofs and/or at grade level next to the building behind equipment screens.

Ventilation: Air distribution is provided to Buildings 2840, 2880, and 3050 by pneumatically controlled zone level VAV boxes. Perimeter VAV boxes are equipped with hot water reheat coils while interior zones are cooling only. Building 2860 is provided with pneumatically controlled VAV boxes with perimeter zones being a dual duct (heating-cooling) type and interior zones cooling only. Building 411 is also provided with a perimeter zone dual duct system, however the VAV boxes in this building are controlled by low voltage DDC. Each boxcar unit is equipped with economized damper sections that are capable of providing 100% outside air to the buildings. Roof-mounted fan provided exhaust for restroom in each building. Building 411 has a cafeteria that has a cooking grill that is served by a roof-mounted exhaust fan and an evaporative cooler for make up air.

Controls: Wall-mounted pneumatic thermostats provided control for the VAV boxes in Buildings 2840, 2860, 2880, and 3050. A roof-mounted control air compressor is provided on each of these buildings. Building 411 is provided with a CSI building management system (BMS) that consists of multiple building temperature sensors, direct control of VAV boxes and major base building mechanical equipment and a computer front end control system with graphical user interface software. Building 3050 is provided with a Johnson Metasys BMS system that controls tenant auxiliary systems as well as basic on/off control of the base building boxcar units.

Age: The majority of the base building mechanical equipment including the boxcar and duct furnace units on each building are original approximately 16 to 20 years old and appears to be in good condition for their age. Some of the compressors within the boxcar units have been replaced in each building, with the exception of Building 411, on which all boxcar compressors are original.

Maintenance: It appears that maintenance for the major building mechanical equipment is provided by an outside contractor. Terms of any maintenance contract were not provided for review. Tenant auxiliary systems are the responsibility of the tenant.

Condition: Buildings 2860 and 3050 each have boxcar units. However, plans show four boxcar units were originally specified for these buildings. This assumption is supported by the fact that the base building cooling capacity for each building using the three boxcar units is below industry standards. As listed in the table in the mechanical section, Building 2860 is provided with 5 tons split system units with remote condensers located on the roof. These units appear to serve a large open office area on the first floor.

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A. HEATING, VENTILATION, AND AIR CONDITIONING *(cont.)*

***Condition** (cont.):* It is unclear why these split systems were added, however this additional capacity does bring the overall building cooling capacity to within industry standards and it appears that they are a part of the base building system. Building 3050 has a large amount of tenant auxiliary cooling systems that make up for the lack of capacity that a 4th boxcar unit would provide. If the existing tenant were to move out and the building was brought back to 100% base building systems, (tenant auxiliary systems removed) additional cooling capacity would be required. Marx/Okubo has included a cost in the cost table for the addition of a 4th boxcar unit on Building 3050 as a contingency.

Total base building cooling capacity to Buildings 3050, 411, 2840, 2860, and 2880 is approximately 488, 380, 321, 372 and 321 sf per ton respectively. The calculations are based on base building mechanical equipment only. Each is within industry standards for buildings with similar use and occupancy in the buildings geographical area, with the exception of Building 3050. As mentioned in the above paragraph, Building 3050 has a large amount of tenant auxiliary cooling systems that make up for the lack of capacity.

The boxcar package units are in good condition for their age. However, they will be reaching the end of their useful life at the end of the assessment period and provisions should be made to begin replacement. Additionally, we recommend that provisions be made for compressor replacements on the boxcar units within the assessment period based on age, wear and tear end of useful life. The duct furnaces on Buildings 411 and 2860 are original. Signs of leaks were observed on some of the duct furnace enclosures. Marx/Okubo recommends provisions be made to replace the duct furnaces within the assessment period based on age, wear and tear and end of useful life. Marx/Okubo recommends installing flexible gas line connections on all roof-mounted gas fired equipment to reduce the possible damage during a seismic event. This is a recommended safety upgrade, not required.

B. PLUMBING

Domestic Water Piping: Where visible, domestic water pipe was observed to be copper tubing of an unknown type in each building.

Water Service: Each building is provided with domestic water service by dedicated 2" water mains equipped with an above ground backflow prevention device and dual parallel connected meters. Domestic water mains for each building are located on Junction Boulevard. Each building also has a dedicated irrigation water main, which are also equipped with above ground backflow prevention devices and meters.

Water Heaters: Domestic hot water is provided to each building by tank type electric hot water heaters ranging is size from approximately 50 to 80 gallons. The cafeteria in Building 2880 is provided with a dedicated 120 gallon electric hot water tank. All domestic hot water tanks observed were installed with earthquake bracing as required.

C. FIRE PROTECTION SYSTEM *(cont.)*

Fire Alarm Service: Each building is provided with a dedicated fire alarm system with varying levels of initiating and indicating devices. The flowing chart details the fire alarm systems in each building were devices where visible and were access was permitted:

Building 411			
Mnfr.	**Model**	**Initiating Devices**	**Indicating Devices**
Fire Lite	MS-9200	Smoke Det. (throughout) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 2840			
Mnfr	**Model**	**Initiating Devices**	**Indicating Devices**
Fire Lite	MS-9200	Smoke Det. (throughout) Pull Stations (balcony doors) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 2860			
Mfg	**Model**	**Initiating Devices**	**Indicating Devices**
Notifier	AFP-2000	Smoke Det. (elect. & fire control rm.) Pull Stations (entry/exit doors) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 2880			
Mfg	**Model**	**Initiating Devices**	**Indicating Devices**
Notifier	AFP-2000	Smoke Det. (at fire doors & elev.) Pull Stations (entry/exit doors & stairs) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 3050			
Mfg	**Model**	**Initiating Devices**	**Indicating Devices**
Cerberus	MXL/ MXLV	Smoke Det. (throughout) Pull Stations (lobby) Water Flow Switch on Riser	Horn/Strobes (throughout) Bell (on bldg. exterior)

Building 2860 is provided with a remote annunciator in the main lobby. Each main fire alarm panel appears to be monitored by a remote monitoring station through a phone line connection. Cabinet-mounted fire extinguishers are provided throughout each building.

Condition: Recalled fire sprinkler heads manufactured by Central are installed in Building 411. The manufacture currently has a program for recalled sprinkler head replacement at no cost to owner. It is unclear if the building is currently on the waiting list and/or scheduled for sprinkler head replacement. As a contingency, Marx/Okubo has included a cost for this item in this building in the event that the building is not scheduled or the program is no longer available in the future. A fire sprinkler head cabinet is not installed at the riser in Building 2840 as required. Five-year test will be required on the sprinkler systems within the assessment period.

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B. PLUMBING *(cont.)*

Plumbing Waste & Vent Lines: Where visible, waste and storm drain piping consisted of cast iron pipe. All waste lines to city connections appear to be gravity feed. No sewage ejection or sump pump systems appear to be provided.

Fixtures: Typical plumbing fixtures include wall-mounted urinals and a mix of wall- and floor-mounted water closets. All fixtures observed were a non-low flow type. Shower facilities are provided in various floor restrooms in some buildings.

Water Feature: Each building is provided with a display water fountain at the main entry doors that consists of submersible pumps and vertical water displays. The fountains also appear to be provided with underwater with lighting fixtures.

Natural Gas Services: A single main natural gas service is supplied to each building. A single meter and pressure regulating devices are provided to each building at grade level near the point of entry into the buildings.

Age: The age and condition of the fixtures varies with tenant finish; however, the majority appears to be from original construction. However, domestic hot water heaters appear to be mostly upgraded form original. The main supply and waste lines were installed under the core and shell construction.

Condition: The plumbing systems and equipment appears to be in good condition with no major issues noted. No significant problems were noted or reported with plumbing leaks or drain blockages. While not required by code, Marx/Okubo recommends installing an earthquake shut-off valve and/or excess flow shut off valve on natural gas mains to reduce the buildings damage or loss during a seismic event. Building 3050 already has an earthquake shut-off valve installed. One domestic hot water heater in Building 411 will be 20+ years old within the assessment period and provisions should be made for its replacement.

C. FIRE PROTECTION SYSTEM

Fire Sprinkler Service: The building appears to be fully fire sprinklered. Dedicated 8" main fire water services are provide to each building. Fire pumps are not provided or appear to be required. Each 8" main provides fire sprinkler water to a single 6" riser in each building through post indicated valves (PIV) located at Junction Boulevard. Each 6" riser is equipped with a water flow switch and a water gong tied to an exterior mounted alarm bell.

Fire department connections are located at each build PIV valve. Fire hydrants are located in various areas on the site and on the main street. Building 2860 also has a 4" pre-action system tapped off of the main 6" risers that appears to have severed a computer room for a previous tenant. Fire sprinkler design data at each riser is .18 GPM over 3,000 sf, which is suitable for Ordinary II hazard classification.

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C. FIRE PROTECTION SYSTEM *(cont.)*

***Condition** (cont.):* Provisions should be made for testing and any necessary repairs required as result of tests. The fire alarm systems appear to be in good condition with No major issues noted.

D. ELECTRICAL SYSTEM

Description of Service: Power is provided to each building by utility provided pad-mounted transformers at 480/277 volts, 3-phase, 4-wire. Buildings 2840, 2860, 2880, and 411 are each provided with a capacity of 2,000 amps. Building 2880 also has a second 480/277-volt, 2,000 amp dedicated main service installed that appears to serve tenant process systems. Each of these services are separately metered. The main electrical service to Building 3050 is provided at a capacity of 4,000 amps. Building 3050 also has a dedicated 480/277-volt, 3,000-amp double-ended main-tie-main substation that provides redundant power to the dedicated tenant systems that appears to be fed from the buildings main 4,000-amp electrical service. A second main incoming service appears to be connected to the 3,000-amp tenant main panel for redundancy. It appears that this tenant electrical panel is separately metered. This second main service may actually be a connection point for a generator for temporary emergency power or a provision for a future connection to a second main electrical service. Based on limited access to this building we were unable to fully evaluate this main electrical service for a complete understanding of how it services the building. Base building electrical capacities to Buildings 2840, 2860, 2880, 411, and 3050 are 19.4, 20.6, 19.4, 17.8 and 31.4 watts per square foot respectively, all of which are within industry standards.

Typical interior lighting in each building consists of 2x2 and 2x4 T8 fluorescent fixtures as well as recessed spot fluorescent fixtures. One exception is Building 2840, which is provided with 2x2 and 2x4 T-12 fixtures. Programmable master time clock controllers are provided in Buildings 411 and 2840. A Touchplate master lighting control system is provided in Building 3050. Interior lighting control systems were not found in Buildings 2860 and 2880, however they also appear to be provided with time clock controllers. Interior motion sensors where observed in Buildings 411, 2840, and 2860. Exterior lighting primarily consists of pole and building-mounted HID fixtures controlled by time clocks and photocells.

No base building emergency power systems are provided. A tenant owned emergency generator is provided at Building 3050 that backs up tenant process systems. Emergency egress lighting is provided to each building by battery backed up exit signs and lighting fixtures.

Condition: The major building electrical systems and equipment appears to be in good condition. No evidence or records of infrared surveys of the main electrical switchgear and panels was noted. Marx/Okubo recommends completing infrared surveys on all main electrical distribution panels in each building and budgeting for any repairs necessary as a result of tests.

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IX. BUILDING EQUIPMENT

A. VERTICAL TRANSPORTATION

Description: Each building is provided with a single two-stop hydraulic elevator rated for 3,500 pounds or 23 people. The elevator was manufactured by Dover Elevator Co., and appears original to the building. Each elevator cab is equipped with a hands-free emergency phone and the doors are equipped with infrared motion sensors. One exception is the elevator cab in Building 3050, which has a corded emergency phone.

Condition: The hydraulic elevator equipment was observed to be in good condition with no major issues noted. Elevator ride appeared normal with no major issues identified. The operating permits in the elevator cabs were noted to be expired, with the exception of Building 2840, which expires in March 2007. Five-year load tests were indicated on the elevator machine equipment to have been completed within the last two to six years. The elevators in Buildings 411 and 2860 are currently due for a five-year test. The elevators in Buildings 2840, 2880, and 3050 will be due within the next two to three years.

B. SECURITY SYSTEMS

Description: Each building is provided with tenant owned and maintained security systems consisting of door contacts and motion sensors. Security camera systems were observed at Buildings 2840, 2860, and 3050 at interior and exterior locations. Tenant owned card key access control systems were observed at each building.

Condition: No major operation issues were identified with the current system installed at the building. Maintenance of the tenant owned systems are the responsibility of the tenant.

C. COMMUNICATION SYSTEMS

Description: Each building is provided with between 200 to 600 pairs of phone lines. Main telephone point of entry into each building is typically located in the main electrical room; fiber optic cable was identified in Buildings 411 and 2840.

Condition: No significant issues were noted.

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X. CODE REVIEW

A. CODE CLASSIFICATION

The buildings were reportedly constructed in two phases beginning in 1984. Buildings in Phase I were likely constructed under the provisions of the 1979 or 1982 edition of the Uniform Building Code (UBC). Buildings in Phase II were reportedly built in 1989-1990 and likely constructed under the provisions of the 1988 edition of the UBC. According to the original construction drawings from 1984, the construction is Type 3N, non-rated, and the occupancy classification is B-2 (office).

B. CERTIFICATES OF OCCUPANCY/BUILDING PERMITS

Marx/Okubo visited the City of San Jose Building Department in an effort to obtain a copy of the original shell building Certificates of Occupancy. No Certificates of Occupancy were available from the Building Department.

C. GOVERNMENT AGENCY REVIEW

Marx/Okubo contacted the following governmental agencies for the purpose of determining if any outstanding building or fire code violations exist at the property, or if any retroactive codes affect the property.

Building Department: Marx/Okubo conducted research at the online permit information site and visited the City of San Jose Planning, Building, and Code Enforcement Department on September 6, 2006 to view files not available on the online site. No corrective items were found in the available documents and no open complaints or violations are currently on file.

Fire Department: Marx/Okubo conducted research at the online permit information site and visited the City of San Jose Planning, Building, and Code Enforcement Department on September 6, 2006 to view files not available on the online site. No corrective items were found in the available documents and no open complaints or violations are currently on file.

Planning Department: Marx/Okubo contacted the City of San Jose Planning Department and received confirmation that the zoning for the subject property is Industrial Park as indicated on the City's official website.

Zoning: The Industrial Park zoning designation is an exclusive designation intended for a wide variety of industrial users such as research and development, manufacturing, assembly, testing, and offices. Industrial uses are consistent with this designation insofar as any functional or operational characteristics of a hazardous or nuisance nature can be mitigated through design controls.

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C. GOVERNMENT AGENCY REVIEW

Zoning (cont.): Areas exclusively for industrial uses may contain a very limited amount of supportive commercial uses, in addition to industrial uses, when those uses are of a scale and design providing support only to the needs of businesses and their employees in the immediate industrial area. These commercial uses should be located within a larger industrially utilized building to protect the character of the area and maintain land use compatibility. When located within an area with a Mixed Industrial Use Overlay General Plan Designation or a Combined Industrial/Commercial General Plan Designation, a broader range of uses, both free standing and in combination with others, will be considered including uses such as retail, Church/Religious Assembly, social and community centers, recreational uses, or similar uses but only when the non-industrial use does not result in the imposition of additional constraints on neighboring industrial users in the exclusively industrial areas.

Permitted uses include research and development, commercial support, public eating establishments, offices, business and administrative. Minimum building setbacks are 15' front, 25' for parking, no side or rear setbacks unless adjacent to residential and a 45' maximum height. Parking requirements are 1 space per 250 sf for office and 1/350 for research and development.

D. MEANS OF EGRESS

Description: At the ground floors, egress is directly to the exterior via the main entry/exit doors through the ground floor corridors and lobbies or through secondary exit doors. At the second floors, primary egress is through the fire-rated corridors which are open to the main lobby, and then down the lobby stairs directly to the exterior at-grade via the main building entry doors. Additional means of egress from the second floor tenant spaces is via enclosed stair cases at building corners.

Exit Signage: Battery back-up type illuminated egress signage and emergency light fixtures were typically observed at individual tenant spaces.

Condition: No significant issues were noted.

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XI. DISABLED ACCESSIBILITY

In July 1990, the Americans with Disabilities Act (ADA) was signed into law, extending civil rights protection to persons with disabilities.

The intent of the ADA is to provide accommodations to persons with disabilities and access equal to, or similar to, that available to the general public. The ADA requires that architectural and communication barriers be removed from existing public accommodations, effective January 26, 1992, provided that it is "readily achievable" to do so. "Readily achievable" measures may include, but may not be limited to: installing ramps; making curb cuts in sidewalks and entrances; rearranging furniture; installing flashing alarm lights; widening doors and many other items to make public accommodations more accessible.

Marx/Okubo made a general review of the property for compliance with the specific criteria set forth in the Americans with Disabilities Act Accessibility Guidelines (ADAAG). It is not clear who takes on the responsibility of barrier removal, whether it is the tenant or Property Management. It appears consultation with a professional fully knowledgeable with ADA requirements would greatly benefit the barrier removal process, both in terms of time and money. The Americans with Disabilities Act sets forth "recommended priorities for public accommodation". In general, the four priorities are as follows: 1) Access from public sidewalks, parking or public transportation to a building entrance; 2) Access to any areas or goods or services that are made available to the public; 3) Access to restroom facilities; and 4) Access in remaining ways to goods and services provided.

Marx/Okubo wishes to point out that alterations to existing buildings are required to comply "if an altered space or area is an area of the facility that contains a primary function". Primary function is defined as "a major activity for which the facility is intended". The statute further requires that "to the maximum extent feasible, the path of travel to the altered area, and the restrooms, telephones and drinking fountains serving the altered area, are readily accessible to and usable by individuals with disabilities, including individuals who use wheel chairs, unless the cost and scope of such alterations is disproportionate to the cost of the overall alteration". The authorities have defined "disproportionate" as when the cost of alterations of the accessible path of travel exceeds 20% of the cost of the alteration to the primary function area. Many state and local governments are incorporating the ADAAG into their building code.

The following issues were noted:

- Five designated accessible pedestrian routes from the adjacent public sidewalk need to be provided to each building main entry. Several of the routes will require removal of existing landscaping and construction of new concrete walkways and compliant curb ramps.
- A number of disabled-accessible parking stalls were noted to be non-compliant due to flared curb ramps that protrude into the side aisles of the parking stalls. Marx/Okubo recommends tearing out and replacing raised sidewalks and curb ramps at these portions and replacing with a sidewalk that is flush with the asphalt paving.

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- Six disabled accessible parking stalls at Building 3050 lack adequate signage and require the installation of compliant pole-mounted placards.
- Localized existing toilet flush valves at disabled accessible restroom stalls do not face the compliant direction and should be reinstalled as a maintenance item.

This limited ADA review was done to identify major barriers and costs associated with a possible removal scenario. There may be other scenarios. This is not to be construed as a barrier removal plan. The ADA and ADAAG should be thoroughly reviewed prior to implementing a barrier removal plan. It should be noted that the obligation to remove barriers is a continuing one; therefore, the issues should be kept in mind for long range planning purposes.

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XII. DEFICIENCIES AND RECOMMENDATIONS

A. EXPLANATION OF RECOMMENDATIONS

Recommendations for remedial work addressing all significant building deficiencies are included in this section. Recommendations are divided into the following three categories:

Immediate: All safety and life threatening code violations. Also included are problems, which, if left unrepaired over the next year, would result in serious damage to the buildings or their contents.

Necessary: Although not life threatening, these may produce serious deterioration to the building or other improvements if left uncorrected within one to five years.

Long Term: While currently in good condition, these items are approaching the end of their economic life and may need replacement within six to ten years.

Opinions of probable cost are provided for each recommendation. Costs are based on Marx/Okubo's experience with projects of a similar type, known construction industry average cost per square foot, or historical cost data. Cost information is inclusive of labor, material, design fees, appropriate overhead, general conditions and profit. It is exclusive of any local taxes that may be assessed on this project. It is assumed that remedial work will be performed by outside contractors. All suggested recommendations contained within this report will require further investigation and repair design prior to implementation. The figures included in the opinion of probable cost of repairs should only be considered as budgetary figures, and could substantially increase or decrease upon defining repair methods.

B. METHOD OF DETERMINING COSTS

The opinions of probable cost are based on certain repair methods conceptualized by this office, and could greatly be affected by the final corrective solution employed. The costs have been assembled for budgetary purpose only, and should not be considered as final costs to repair items identified in this report. The methods of repair, details and specifications required for corrective work will require further study by an expert in each field. It should be clearly understood that these are only suggested repair costs.

C. ITEMS NOT CONSIDERED

It should be noted that items, such as tenant improvement repairs and ADA requirements within tenant spaces, have not been included as part of the deferred maintenance, as these items are typically addressed during the tenant build-out. This office did not prepare any opinions of probable cost for items considered to be routine maintenance, such as replacement of hardware or items costing less than $1,000 in value, unless they are repeated throughout the project. Routine maintenance items are considered to consist of cleaning, replacement of miscellaneous parts, changing filters and other repairs, which are performed typically by a building engineer and maintenance contractors.

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS

	Description	Immediate	Years 1-5	Years 6-10	Comments
	SITE				
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.		20,000		Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement.
2.	Regularly scheduled crack repair, seal coat, and restriping of asphalt paved surface parking areas.		74,600	74,600	Complete in phases. Required approximately every ±five years. Includes fire lane curb repainting.
3.	Scheduled rejuvenation of the exterior fountain basin fluid applied waterproofing coating.		32,000		To inhibit moisture infiltration through cast concrete fountain walls and basin.
	Site - Subtotal	**$0**	**$126,600**	**$74,600**	
	STRUCTURE				
4.	Epoxy injection repair of localized open cracking of the concrete wall panel at Building 2860.	1,000			Wall panel at northwest corner stairwell requires structural repair.
5.	Structural repairs to localized areas of concrete wall panel cracking and spalling.	15,000			Deterioration typically at weld-plate panel connections.
6.	Monitor multi-layer foil-type insulation at underside of roof framing for sub purlin hanger deterioration.		Maintenance	Maintenance	No current indications of issues noted. Ongoing monitoring recommended as part of ongoing maintenance.
	Structure - Subtotal	**$16,000**	**$0**	**$0**	
	ENVELOPE & EXTERIOR				
7.	Restorative repairs of exterior marble tile and mortar cladding system.	10,000			Replace cracked or damaged tiles and repair deteriorated mortar joints.
8.	Regularly scheduled crack repair, prep and repainting of building exteriors.		57,200	70,700	Necessary every ±five years. Year 1-5 cost excludes Building 2860, which was repainted in 2006.
9.	Scheduled replacement of tilt-up wall panel joint sealants.			13,000	Based on age and expected useful life. Perform at time of exterior repainting in Years 6-10.
10.	Restorative wet seal of weather deteriorated window wall glazing gaskets.		171,800	171,800	Based on observed age and exposure related deterioration. Phased completion across both terms of 10% per year.
11.	Scheduled rejuvenation of the exterior balcony waterproofing traffic coatings.	15,600	62,400	78,000	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
12.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.	5,000		88,000	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement				
13.	Immediate repair of localized areas of damaged mechanical sightscreen.	6,000			Repair or replace broken or cracked hardboard panels.
14.	Reserve to resecure or replace weathered mechanical sightscreen 2x wood framing members.		15,000	15,000	Complete on an ongoing basis as needed.
15.	Immediate repair of gouges, blisters, and other defects.	3,500	0	0	Includes localized flashing of roof jacks and clearing several blocked scuppers.
16.	Scheduled reapplication of acrylic foam coating.	0	0	420,000	210,000 sf @ $2.00.
17.	Annual maintenance costs.	0	37,500	37,500	$1,500 per year per building.
	Envelope & Exterior - Subtotal	**$40,100**	**$343,900**	**$894,000**	
	INTERIOR IMPROVEMENTS				
18.	No significant immediate issues noted.	0			
	Interior Improvements - Subtotal	**0**	**0**	**0**	
	MECHANICAL/ELECTRICAL				
19.	Reserve to replace compressors in boxcar package units at Building 2840 due to age, wear and service life.		33,000	49,500	Replace one compressor per year in Years 4 through 8.
20.	Reserve to replace compressors in boxcar package units at Building 2860 due to age, wear and service life.		61,000		Replace one compressor per year in Years 2 through 5.
21.	Reserve to replace duct furnaces on Building 2860 due to age, wear and service life.		20,100	13,400	Includes labor, materials, rigging and permits. Five units total. Replace one per year starting in Year 3.
22.	Replace boxcar package unit on Building 2860 based on age, wear and service life.			81,000	Includes labor, materials, rigging and permits. Replace one unit in Year 10 (60-ton).
23.	Reserve to replace compressors in boxcar package units at Building 2880 due to age, wear and service life.		66,000	49,500	Replace one compressor per year in Years 2 through 8.
24.	Replace boxcar package unit on Building 2880 based on age, wear and service life.			81,000	Includes labor, materials, rigging and permits. Replace one unit in Year 10 (60-ton).
25.	Reserve to replace compressors in boxcar package units at Building 3050 due to age, wear and service life.		52,000	19,000	Replace one compressor per year in Years 3 through 6.
26.	Replace boxcar package units on Building 3050 based on age, wear and service life.			181,500	Includes labor, materials, rigging and permits. Replace one unit in Year 9 and one in Year 10 (One 60-ton and one 75-ton unit).
27.	Reserve to install new boxcar package unit and ductwork in Building 3050 (three of four units specified on original plans are currently installed).			217,500	Installing a fourth unit may be required if existing tenant moves out and supplementary tenant cooling systems are removed. Includes boxcar unit and associated air distribution systems.

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MONTAGUE PARK
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OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS

	Description	Immediate	Years 1-5	Years 6-10	Comments
	MECHANICAL/ELECTRICAL *(cont.)*				
28.	Reserve to replace compressors in boxcar package units at Building 411 due to age, wear and service life.		75,000	45,000	Labor and materials. Replace one compressor per year in Years 1 through 8.
29.	Reserve to replace duct furnaces on Building 411 due to age, wear and tear, end of useful life		19,400	6,000	Includes labor, materials, rigging and permits. Four units total. Replace one per year starting in Year 3.
30.	Replace boxcar package units on Building 411 based on age, wear and service life.			149,000	Includes labor, materials, rigging and permits. Replace one unit in Year 9 and one in Year 10. (Both 55-ton units)
31.	Install flexible gas line connections at rooftop gas-fired equipment in each building		1,500		Labor and materials. Five units at Building 411, five units at Building 2860. Recommended safety upgrade, not required.
32.	Install earthquake shutoff valve on natural gas mains in each building to reduce possible catastrophic damage during seismic event.		8,000		Recommended safety upgrade, not required by code. One per building, with exception of Building 3050, which already has one installed.
33.	Replace domestic hot water heater in Building 411 due to age, wear and service life.			3,000	Includes labor and material. Earthquake bracing already installed as required. Complete in Year 6.
34.	Complete infrared testing on main electrical panels in each building.		20,000		Recommended preventative maintenance measure as a part of regular property maintenance.
35.	Complete five-year fire sprinkler test in each building.		17,500		Includes labor and materials for test and repairs as necessary.
36.	Install fire sprinkler head cabinet with spare heads at fire sprinkler riser in Building 2840.	500			
37.	Contingency reserve for replacement of recalled fire sprinkler heads in Building 411.				Assumed to be covered under manufacturers voluntary replacement program.
	Mechanical/Electrical - Subtotal	**$500**	**$373,500**	**$895,400**	
	BUILDING EQUIPMENT				
38.	No significant immediate issues noted.	0			
	Building Equipment - Subtotal	**0**	**0**	**0**	
	CODE REVIEW				
39.	No significant immediate issues noted.	0			
	Code Review - Subtotal	**0**	**0**	**0**	
	DISABLED ACCESSIBILITY				
40.	Provide five accessible pedestrian routes from the public sidewalk to each main building entrance.	33,300			Requires nine curb ramps, demolition through existing landscape berms and construction of new concrete walkways.
41.	Remove and replace portions of raised sidewalk at disabled accessible parking stalls where curb ramps protrude into side aisles.	24,000			Cast new sidewalk flush with asphalt paving and provide compliant pathway slope to building entrances.
42.	Install six pole-mounted disabled accessible parking stall placards at Building 3050.	3,000			Existing disabled accessible parking stalls at lack required signage.
43.	Install compliant dual height drinking fountain at Building 2840 interior common area.	2,000			Existing drinking fountain is noncompliant.
44.	Reinstall noncompliant toilet flush valves at disabled accessible restroom stalls.	Maintenance			Localized existing valves do not face the compliant direction. Tenant responsibility.
	Disabled Accessibility Compliance - Subtotal	**$62,300**	**$0**	**$0**	
	GRAND TOTAL	**$118,900**	**$844,000**	**$1,864,000**	

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MONTAGUE PARK
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OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS ANTICIPATED BY LANDLORI AT CURRENT VACANT BUILDINGS

	Description	Immediate Costs to Landlord at Buildings 2860 and 411	Comments
	SITE		
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.	8,000	Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement. Complete at time of new tenant improvements.
	Site - Subtotal	**$8,000**	
	STRUCTURE		
2.	Epoxy injection repair of localized open cracking of the concrete wall panel at Building 2860.	1,000	Wall panel at northwest corner stairwell requires structural repair.
3.	Structural repairs to localized areas of concrete wall panel cracking and spalling.	7,500	Deterioration typically at weld-plate panel connections.
	Structure - Subtotal	**$8,500**	
	ENVELOPE & EXTERIOR		
4.	Restorative repairs of exterior marble tile and mortar cladding system.	4,000	Replace cracked or damaged tiles and repair deteriorated mortar joints.
5.	Rejuvenation of the exterior balcony waterproofing traffic coating at Building 2860.	15,600	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
6.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.	2,000	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement		
7.	Immediate repair of localized areas of damaged mechanical sightscreen.	2,400	Repair or replace broken or cracked hardboard panels.
8.	Immediate repair of gouges, blisters, and other defects.	1,400	Includes localized flashing of roof jacks and clearing several blocked scuppers.
	Envelope & Exterior - Subtotal	**$25,400**	
	INTERIOR IMPROVEMENTS		
9.	No significant immediate issues noted.	0	
	Interior Improvements - Subtotal	**$0**	
	MECHANICAL/ELECTRICAL		
10.	Contingency reserve for replacement of recalled fire sprinkler heads in Building 411.	0	No cost to owner, assumed to be covered under manufacturers voluntary replacement program.
	Mechanical/Electrical - Subtotal	**$0**	
	BUILDING EQUIPMENT		
11.	No significant immediate issues noted.	0	
	Building Equipment - Subtotal	**$0**	
	CODE REVIEW		
12.	No significant immediate issues noted.	0	
	Code Review - Subtotal	**$0**	
	DISABLED ACCESSIBILITY		
13.	No significant immediate issues noted.	0	
	Disabled Accessibility Compliance - Subtotal	**$0**	
	GRAND TOTAL	**$41,900**	

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS ANTICIPATED BY FUTURE TENANTS AT BUILDINGS 2860 and 411

	Description	Years 1-5	Years 6-10	Comments
	SITE			
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.	8,000		Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement. Complete at time of new tenant improvements.
2.	Regularly scheduled crack repair, seal coat, and restriping of asphalt paved surface parking areas.	29,900	29,900	Complete in phases. Required approximately every ±five years. Includes fire lane curb repainting.
3.	Scheduled rejuvenation of the exterior fountain basin fluid applied waterproofing coating.	8,000		To inhibit moisture infiltration through cast concrete fountain walls and basin.
	Site - Subtotal	**$45,900**	**$29,900**	
	STRUCTURE			
4.	Monitor multi-layer foil-type insulation at underside of roof framing for sub purlin hanger deterioration.	Maintenance	Maintenance	No current indications of issues noted. Ongoing monitoring recommended as part of ongoing maintenance.
	Structure - Subtotal	**$0**	**$0**	
	ENVELOPE & EXTERIOR			
5.	Regularly scheduled crack repair, prep and repainting of building exteriors.	14,900	28,400	Necessary every ±five years. Year 1-5 cost excludes Building 2860, which was repainted in 2006.
6.	Scheduled replacement of tilt-up wall panel joint sealants.		5,200	Based on age and expected useful life. Perform at time of exterior repainting in Years 6-10.
7.	Restorative wet seal of weather deteriorated window wall glazing gaskets.	68,900	68,900	Based on observed age and exposure related deterioration. Phased completion across both terms of 10% per year.
8.	Scheduled rejuvenation of the exterior balcony waterproofing traffic coatings.	15,600	31,200	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
9.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.		35,200	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement			
10.	Reserve to resecure or replace weathered mechanical sightscreen 2x wood framing members.	6,000	6,000	Complete on an ongoing basis as needed.
11.	Scheduled reapplication of acrylic foam coating.		159,000	79,500 sf @ $2.00.
12.	Annual maintenance costs.	15,000	15,000	$1,500 per year per building.
	Envelope & Exterior - Subtotal	**$120,400**	**$348,900**	
	INTERIOR IMPROVEMENTS			
13.	No significant immediate issues noted.	0		
	Interior Improvements - Subtotal	**$0**	**$0**	
	MECHANICAL/ELECTRICAL			
14.	Reserve to replace compressors in boxcar package units at Building 2860 due to age, wear and service life.	61,000		Replace one compressor per year in Years 2 through 5.
15.	Reserve to replace duct furnaces on Building 2860 due to age, wear and service life.	20,100	13,400	Includes labor, materials, rigging and permits. Five units total. Replace one per year starting in Year 3.
16.	Replace boxcar package unit on Building 2860 based on age, wear and service life.		81,000	Includes labor, materials, rigging and permits. Replace one unit in Year 10 (60-ton).
17.	Reserve to replace compressors in boxcar package units at Building 411 due to age, wear and service life.	75,000	45,000	Labor and materials. Replace one compressor per year in Years 1 through 8.
18.	Reserve to replace duct furnaces on Building 411 due to age, wear and tear, end of useful life	19,400	6,000	Includes labor, materials, rigging and permits. Four units total. Replace one per year starting in Year 3.
19.	Replace boxcar package units on Building 411 based on age, wear and service life.		149,000	Includes labor, materials, rigging and permits. Replace one unit in Year 9 and one in Year 10 (both 55-ton units).
20.	Install flexible gas line connections at rooftop gas-fired equipment in each building	1,500		Labor and materials. Five units at Building 411, five units at Building 2860. Recommended safety upgrade, not required.
21.	Install earthquake shutoff valve on natural gas mains in each building to reduce possible catastrophic damage during seismic event.	4,000		Recommended safety upgrade, not required by code. One per building.
22.	Replace domestic hot water heater in Building 411 due to age, wear and service life.		3,000	Includes labor and material. Earthquake bracing already installed as required. Complete in Year 6.
23.	Complete infrared testing on main electrical panels in each building.	8,000		Recommended preventative maintenance measure as a part of regular property maintenance.
24.	Complete five-year fire sprinkler test in each building.	7,000		Includes labor and materials for test and repairs as necessary.
	Mechanical/Electrical - Subtotal	**$196,000**	**$297,400**	
	BUILDING EQUIPMENT			
25.	No significant immediate issues noted.	0		
	Building Equipment - Subtotal	**$0**	**$0**	

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	Description	Years 1-5	Years 6-10	Comments
	CODE REVIEW			
26.	No significant immediate issues noted.	0		
	Code Review - Subtotal	**$0**	**$0**	
	DISABLED ACCESSIBILITY			
27.	Provide five accessible pedestrian routes from the public sidewalk to each main building entrance.	13,500		Requires curb ramps, demolition through existing landscape berms and construction of new concrete walkways. Complete at time of new tenant improvements.
28.	Remove and replace portions of raised sidewalk at disabled accessible parking stalls where curb ramps protrude into side aisles.	6,000		Cast new sidewalk flush with asphalt paving and provide compliant pathway slope to building entrances. Complete at time of new tenant improvements.
29.	Reinstall noncompliant toilet flush valves at disabled accessible restroom stalls.	Maintenance		Localized existing valves do not face the compliant direction. Tenant responsibility.
	Disabled Accessibility Compliance - Subtotal	**$19,500**	**$0**	
	GRAND TOTAL	**$381,800**	**$676,200**	

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS ANTICIPATED BY TENANT AT BUILDINGS 3050 and 2880

	Description	Immediate	Years 1-5	Years 6-10	Comments
	SITE				
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.	8,000			Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement.
2.	Regularly scheduled crack repair, seal coat, and restriping of asphalt paved surface parking areas.		29,900	29,900	Complete in phases. Required approximately every ±five years. Includes fire lane curb repainting.
3.	Scheduled rejuvenation of the exterior fountain basin fluid applied waterproofing coating.		16,000		To inhibit moisture infiltration through cast concrete fountain walls and basin.
	Site - Subtotal	**$8,000**	**$45,900**	**$29,900**	
	STRUCTURE				
4.	Monitor multi-layer foil-type insulation at underside of roof framing for sub purlin hanger deterioration.		Maintenance	Maintenance	No current indications of issues noted. Ongoing monitoring recommended as part of ongoing maintenance.
	Structure - Subtotal	**$0**	**$0**	**$0**	
	ENVELOPE & EXTERIOR				
5.	Restorative repairs of exterior marble tile and mortar cladding system.	4,000			Replace cracked or damaged tiles and repair deteriorated mortar joints.
6.	Regularly scheduled crack repair, prep and repainting of building exteriors.		28,900	28,900	Necessary every ±five years.
7.	Scheduled replacement of tilt-up wall panel joint sealants.			5,300	Based on age and expected useful life. Perform at time of exterior repainting in Years 6-10.
8.	Restorative wet seal of weather deteriorated window wall glazing gaskets.		68,900	68,900	Based on observed age and exposure related deterioration. Phased completion across both terms of 10% per year.
9.	Scheduled rejuvenation of the exterior balcony waterproofing traffic coatings.		31,200	31,200	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
10.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.	2,000		35,200	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement				
11.	Immediate repair of localized areas of damaged mechanical sightscreen.	2,400			Repair or replace broken or cracked hardboard panels.
12.	Reserve to resecure or replace weathered mechanical sightscreen 2x wood framing members.		6,000	6,000	Complete on an ongoing basis as needed.
13.	Immediate repair of gouges, blisters, and other defects.	1,100	0	0	Includes localized flashing of roof jacks and clearing several blocked scuppers.
14.	Scheduled reapplication of acrylic foam coating.	0	0	173,000	86,500 sf @ $2.00.
15.	Annual maintenance costs.	0	15,000	15,000	$1,500 per year per building.
	Envelope & Exterior - Subtotal	**$9,500**	**$150,000**	**$363,500**	
	INTERIOR IMPROVEMENTS				
16.	No significant immediate issues noted.	0			
	Interior Improvements - Subtotal	**$0**	**$0**	**$0**	
	MECHANICAL/ELECTRICAL				
17.	Reserve to replace compressors in boxcar package units at Building 2880 due to age, wear and service life.		66,000	49,500	Replace one compressor per year in Years 2 through 8.
18.	Replace boxcar package unit on Building 2880 based on age, wear and service life.			81,000	Includes labor, materials, rigging and permits. Replace one unit in Year 10 (60-ton).
19.	Reserve to replace compressors in boxcar package units at Building 3050 due to age, wear and service life.		52,000	19,000	Replace one compressor per year in Years 3 through 6.
20.	Replace boxcar package units on Building 3050 based on age, wear and service life.			181,500	Includes labor, materials, rigging and permits. Replace one unit in Year 9 and one in Year 10 (one 60-ton and one 75-ton unit).
21.	Reserve to install new boxcar package unit and ductwork in Building 3050 (three of four units specified on original plans are currently installed).			217,500	Installing a fourth unit may be required if existing tenant moves out and supplementary tenant cooling systems are removed. Includes boxcar unit and associated air distribution systems.
22.	Install earthquake shutoff valve on natural gas mains in each building to reduce possible catastrophic damage during seismic event.		2,000		Recommended safety upgrade, not required by code. Excludes Building 3050, which already has one installed.
23.	Complete infrared testing on main electrical panels in each building.		8,000		Recommended preventative maintenance measure as a part of regular property maintenance.
24.	Complete five-year fire sprinkler test in each building.		7,000		Includes labor and materials for test and repairs as necessary.
	Mechanical/Electrical - Subtotal	**$0**	**$135,000**	**$548,500**	
	BUILDING EQUIPMENT				
25.	No significant immediate issues noted.	0			
	Building Equipment - Subtotal	**$0**	**$0**	**$0**	
	CODE REVIEW				
26.	No significant immediate issues noted.	0			
	Code Review - Subtotal	**$0**	**$0**	**$0**	

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	Description	Immediate	Years 1-5	Years 6-10	Comments
	DISABLED ACCESSIBILITY				
27.	Provide accessible pedestrian routes from the public sidewalk to each main building entrance.	9,000			Requires curb ramps, demolition through existing landscape berms and construction of new concrete walkways.
28.	Remove and replace portions of raised sidewalk at disabled accessible parking stalls where curb ramps protrude into side aisles.	12,000			Cast new sidewalk flush with asphalt paving and provide compliant pathway slope to building entrances.
29.	Install six pole-mounted disabled accessible parking stall placards at Building 3050.	3,000			Existing disabled accessible parking stalls at lack required signage.
30.	Reinstall noncompliant toilet flush valves at disabled accessible restroom stalls.	Maintenance			Localized existing valves do not face the compliant direction. Tenant responsibility.
	Disabled Accessibility Compliance - Subtotal	**$24,000**	**$0**	**$0**	
	GRAND TOTAL	**$41,500**	**$330,900**	**$941,900**	

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MONTAGUE PARK
San Jose, California

OPINIONS OF PROBABLE DEFERRED MAINTENANCE AND CAPITAL COSTS ANTICIPATED BY TENANT AT BUILDING 2840

	Description	Immediate	Years 1-5	Years 6-10	Comments
	SITE				
1.	Remove and replace localized areas of deteriorated and alligatored asphalt paving.	4,000			Four sections at entry drives from heavy vehicular traffic. To restore the integrity and prolong useful life of pavement.
2.	Regularly scheduled crack repair, seal coat, and restriping of asphalt paved surface parking areas.		15,000	15,000	Complete in phases. Required approximately every ±five years. Includes fire lane curb repainting.
3.	Scheduled rejuvenation of the exterior fountain basin fluid applied waterproofing coating.		8,000		To inhibit moisture infiltration through cast concrete fountain walls and basin.
	Site - Subtotal	**4,000**	**23,000**	**15,000**	
	STRUCTURE				
4.	Structural repairs to localized areas of concrete wall panel cracking and spalling.	7,500			Deterioration typically at weld-plate panel connections.
5.	Monitor multi-layer foil-type insulation at underside of roof framing for sub purlin hanger deterioration.		Maintenance	Maintenance	No current indications of issues noted. Ongoing monitoring recommended as part of ongoing maintenance.
	Structure - Subtotal	**7,500**	**0**	**0**	
	ENVELOPE & EXTERIOR				
6.	Restorative repairs of exterior marble tile and mortar cladding system.	2,000			Replace cracked or damaged tiles and repair deteriorated mortar joints.
7.	Regularly scheduled crack repair, prep and repainting of building exteriors.		13,500	13,500	Necessary every ±five years.
8.	Scheduled replacement of tilt-up wall panel joint sealants.			2,500	Based on age and expected useful life. Perform at time of exterior repainting in Years 6-10.
9.	Restorative wet seal of weather deteriorated window wall glazing gaskets.		34,100	34,100	Based on observed age and exposure related deterioration. Phased completion across both terms of 10% per year.
10.	Scheduled rejuvenation of the exterior balcony waterproofing traffic coatings.		15,600	15,600	Use a high-quality fluid applied coating to protect underlying plywood sheathing.
11.	Immediate repairs and scheduled replacement of fabric awning system at second floor exterior decks.	1,000		17,600	Based on observed age and expected useful life. Immediate repair of localized worn areas.
	Roof Repairs/Replacement				
12.	Immediate repair of localized areas of damaged mechanical sightscreen.	1,200			Repair or replace broken or cracked hardboard panels.
13.	Reserve to resecure or replace weathered mechanical sightscreen 2x wood framing members.		3,000	3,000	Complete on an ongoing basis as needed.
14.	Immediate repair of gouges, blisters, and other defects.	1,000	0	0	Includes localized flashing of roof jacks and clearing several blocked scuppers.
15.	Scheduled reapplication of acrylic foam coating.	0	0	88,000	44,000 sf @ $2.00.
16.	Annual maintenance costs.	0	7,500	7,500	$1,500 per year per building.
	Envelope & Exterior - Subtotal	**5,200**	**73,700**	**181,800**	
	INTERIOR IMPROVEMENTS				
17.	No significant immediate issues noted.	0			
	Interior Improvements - Subtotal	**0**	**0**	0	
	MECHANICAL/ELECTRICAL				
18.	Reserve to replace compressors in boxcar package units at Building 2840 due to age, wear and service life.		33,000	49,500	Replace one compressor per year in Years 4 through 8.
19.	Install earthquake shutoff valve on natural gas mains to reduce possible catastrophic damage during seismic event.		2,000		Recommended safety upgrade, not required by code.
20.	Complete infrared testing on main electrical panel in each building.		4,000		Recommended preventative maintenance measure as a part of regular property maintenance.
21.	Complete five-year fire sprinkler test.		3,500		Includes labor and materials for test and repairs as necessary.
22.	Install fire sprinkler head cabinet with spare heads at fire sprinkler riser in Building 2840.	500			
	Mechanical/Electrical - Subtotal	**500**	**42,500**	**49,500**	
	BUILDING EQUIPMENT				
23.	No significant immediate issues noted.	0			
	Building Equipment - Subtotal	**0**	**0**	**0**	
	CODE REVIEW				
24.	No significant immediate issues noted.	0			
	Code Review - Subtotal	**0**	**0**	0	
	DISABLED ACCESSIBILITY				
25.	Provide accessible pedestrian route from the public sidewalk to main building entrance.	11,000			Requires curb ramps, demolition through existing landscape berms and construction of new concrete walkway.
26.	Remove and replace portions of raised sidewalk at disabled accessible parking stalls where curb ramps protrude into side aisles.	6,000			Cast new sidewalk flush with asphalt paving and provide compliant pathway slope to building entrances.
27.	Install compliant dual height drinking fountain at Building 2840 interior common area.	2,000			Existing drinking fountain is noncompliant.
28.	Reinstall noncompliant toilet flush valves at disabled accessible restroom stalls.	Maintenance			Localized existing valves do not face the compliant direction. Tenant responsibility.
	Disabled Accessibility Compliance - Subtotal	**19,000**	**0**	**0**	
	GRAND TOTAL	**36,200**	**139,200**	**246,300**	

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XIII. EXHIBITS

A. VICINITY MAP

B. FLOOD PLAIN DETERMINATION REPORT

C. LIST OF DOCUMENTS REVIEWED

D. PHOTOGRAPHS

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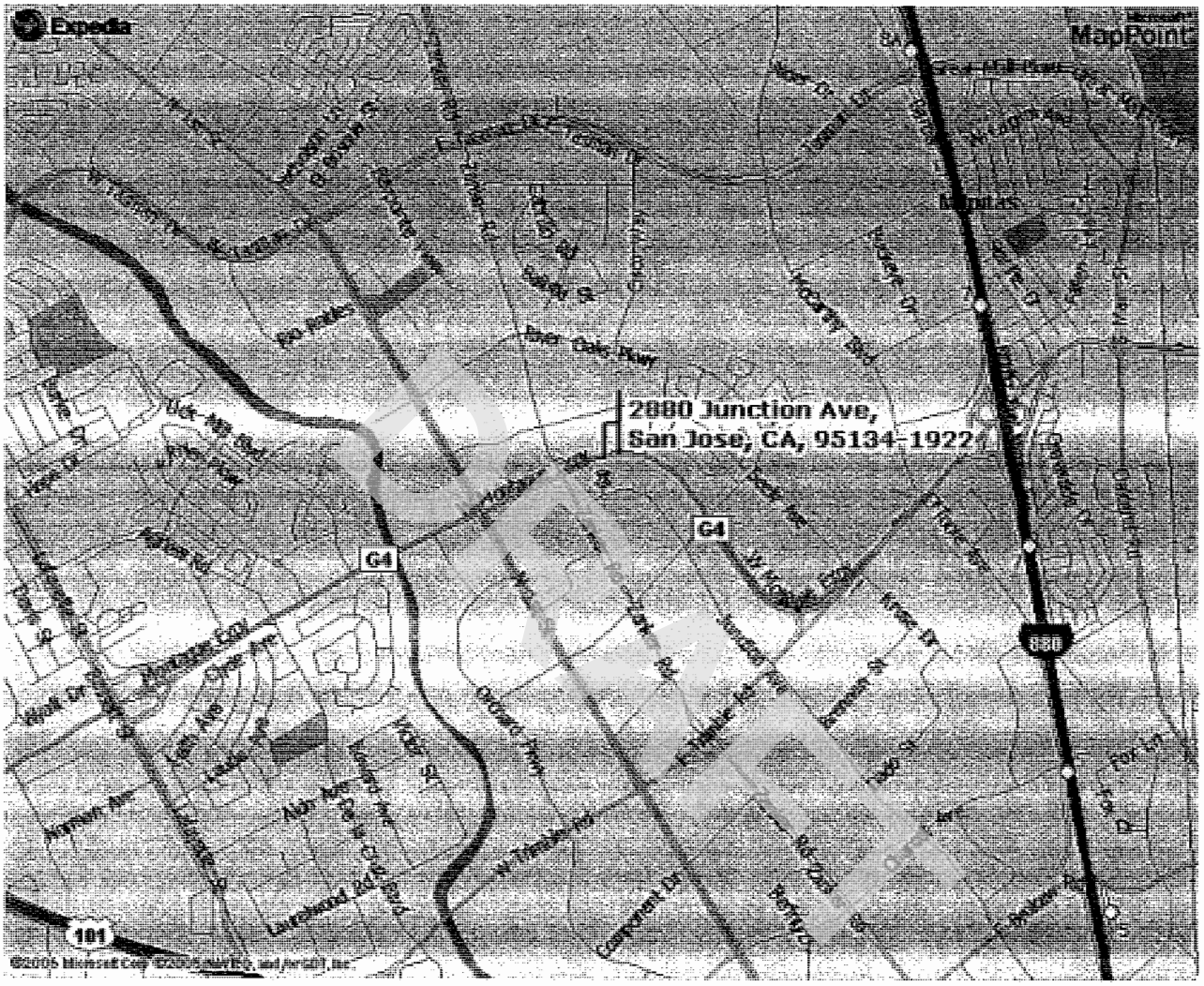
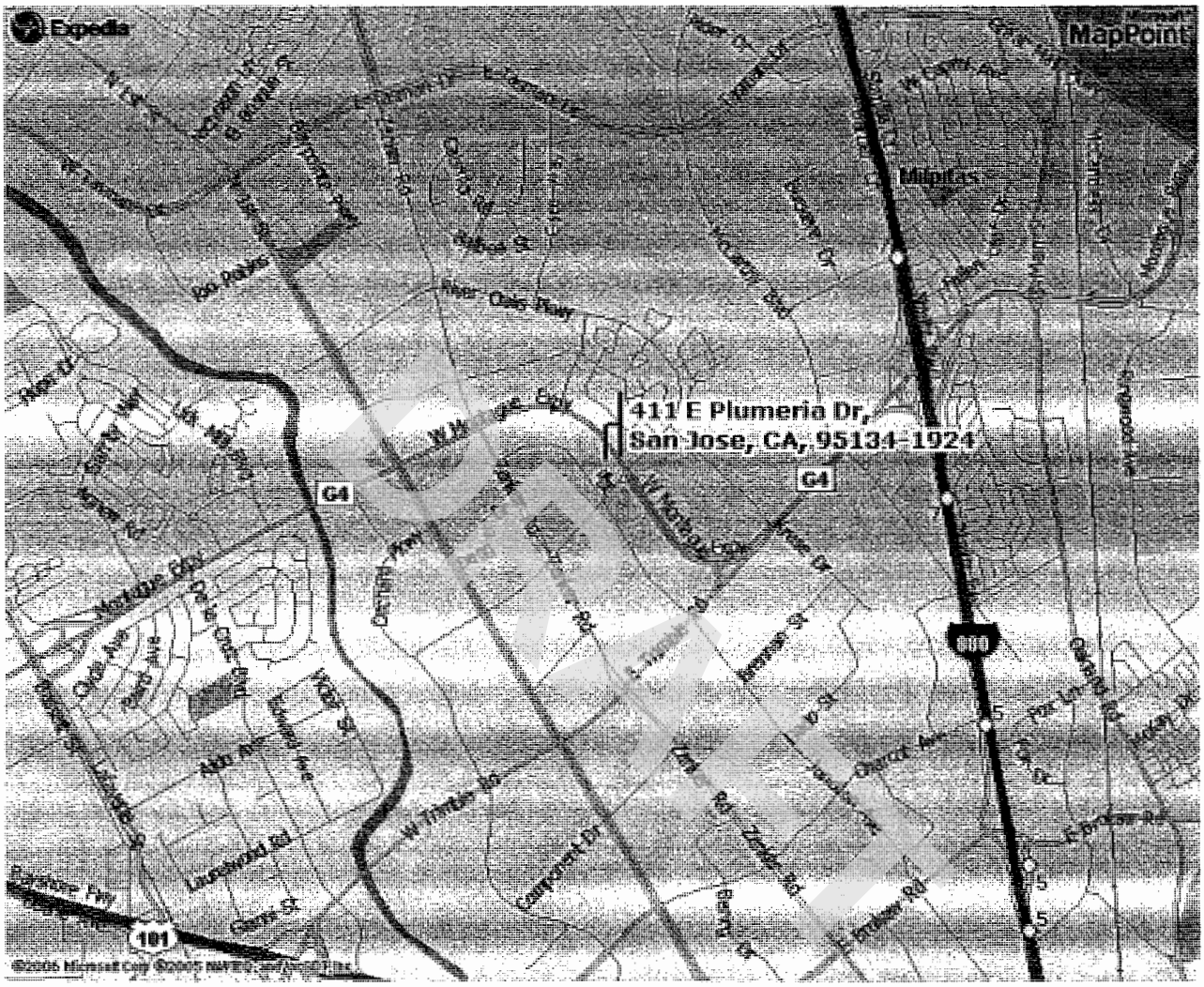
MONTAGUE PARK
San Jose, California



MONTAGUE PARK
San Jose, California



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CBCInnovis

Determination Report **Date: 09/06/2006**

Account Number: INS - 97157389 **MARX/OKUBO & ASSOCIATES**

Owner Name: BERNADETTE NOVELOZO

Certified Street Address: 2880 JUNCTION AVE, SAN JOSE, CA 95134

Requester: Bernadette Novelozo Phone #: Fax #: (415)957-8732

Policy #: 2880_JUNCTION

Community Name: SAN JOSE, CITY OF

Community Status: Regular Program Type: Participating

Det ID: 555713016 Map Panel #: 0603490008 F Community #: 060349 Panel Date: 12/16/88 Entry Date: 08/02/82

Det Date: 09/06/06 Flood Zone: B BFE: LOMA/LOMR: ✔ DATE: 07/10/97

Areas between limits of 100-500 yr. flood; or certain areas subject to 100 year flooding with average depths less than one ft. or where contributing drainage area is less than 1 square mi; or areas protected by levees from base flood.

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This flood determination is provided to the lender pursuant to the flood disaster protection act and for no other purpose. It does not create any private cause of action on behalf of the Policy Holder against CBCInnovis.

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LIST OF DOCUMENTS REVIEWED

1. Various Architectural and Structural Drawings (part of an incomplete set of original drawings), dated July 16, 1984, prepared by Design and Engineer Systems Inc., 303 Bradford Street, Redwood City, CA 94063, tel. 415.364.6453 Plans are not signed or stamped.

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MONTAGUE PARK
San Jose, California



Photograph #1

Typical project entry off Junction Avenue.



Photograph #2

Parking area overview.

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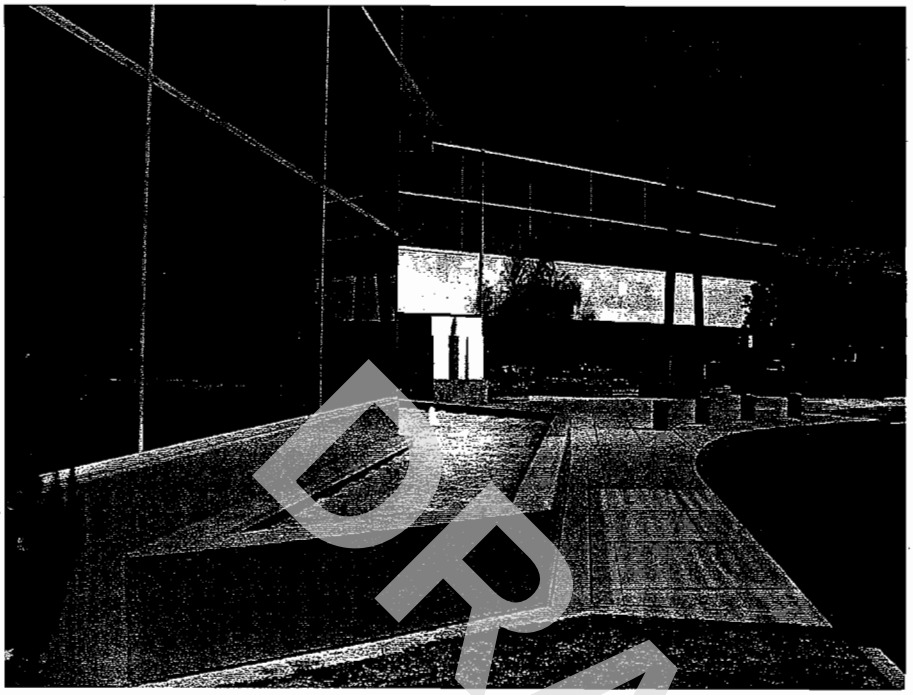
MONTAGUE PARK
San Jose, California



Photograph #5

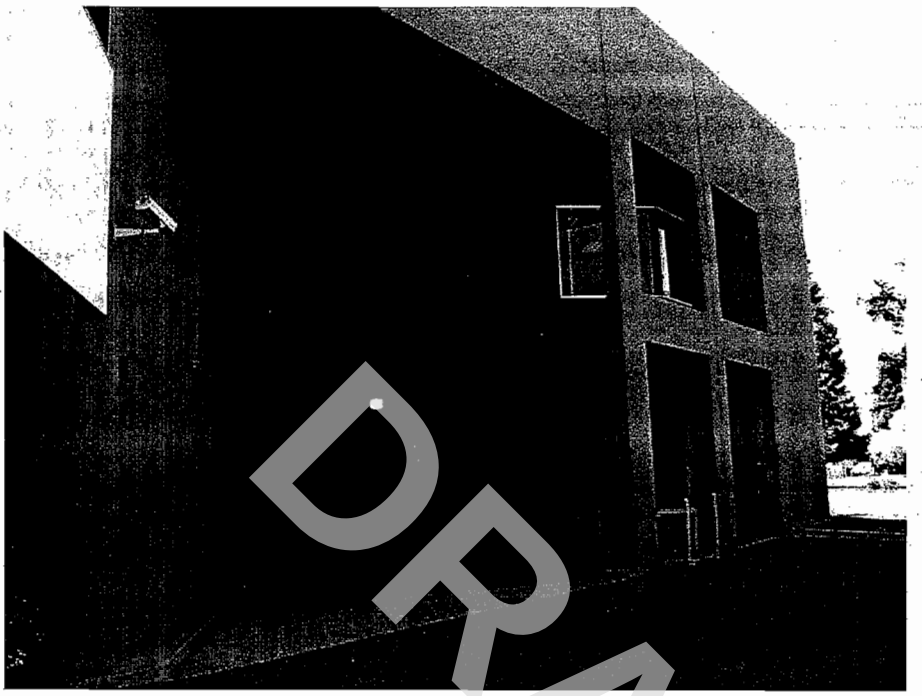
Concrete walk way at building entries.



Photograph #6

Typical project monument signage.

DRAFT



Photograph #7

Typical loading dock area.

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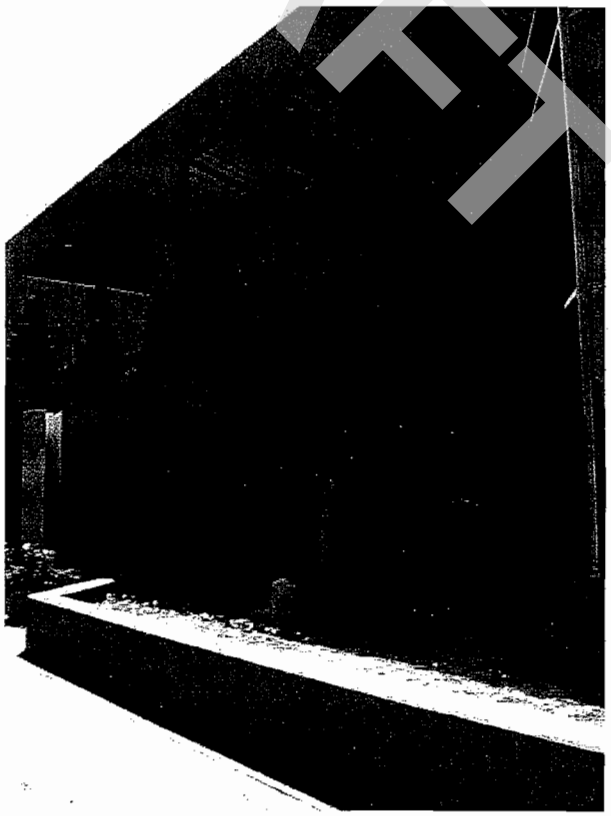
Photograph #8

Water feature at building entry.



MONTAGUE PARK
San Jose, California



Photograph #9

Typical trash enclosure.



Photograph #10

Underside of exterior balcony deck structure.

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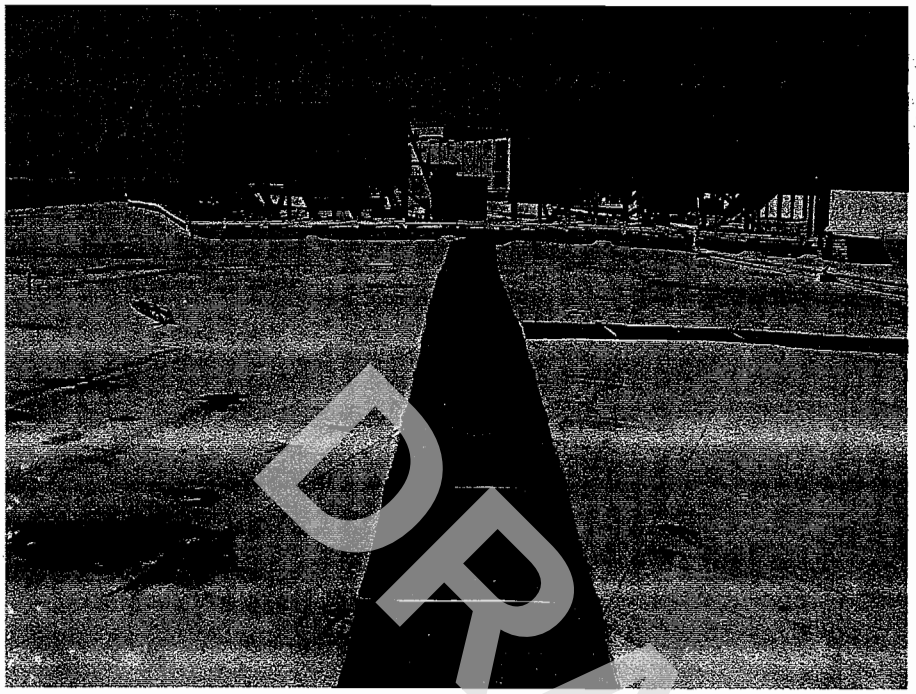
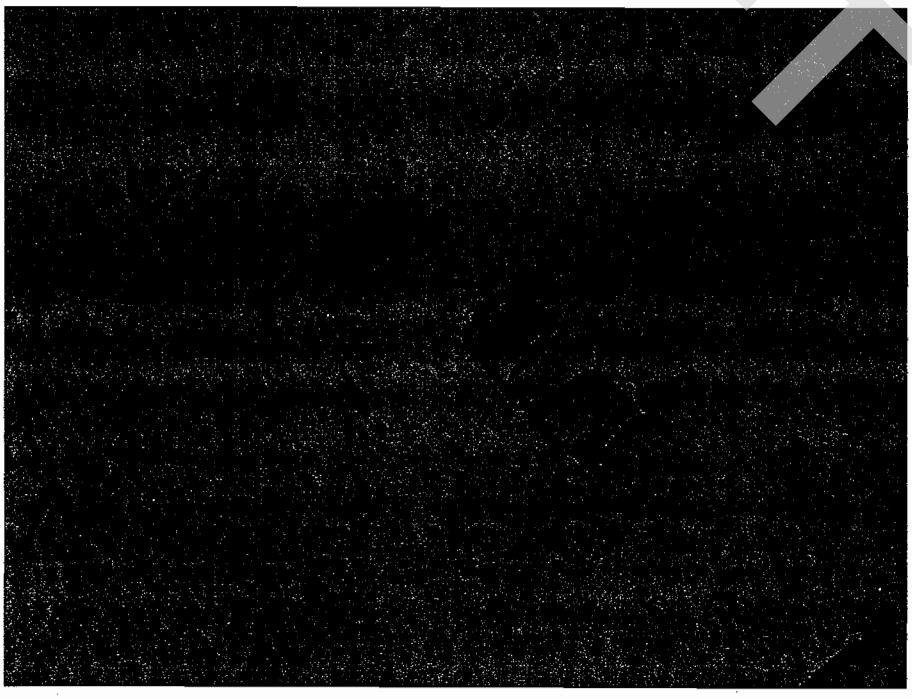
MONTAGUE PARK
San Jose, California



Photograph #11

Overview of typical roof.



Photograph #12

Gouge at foam coating surface.

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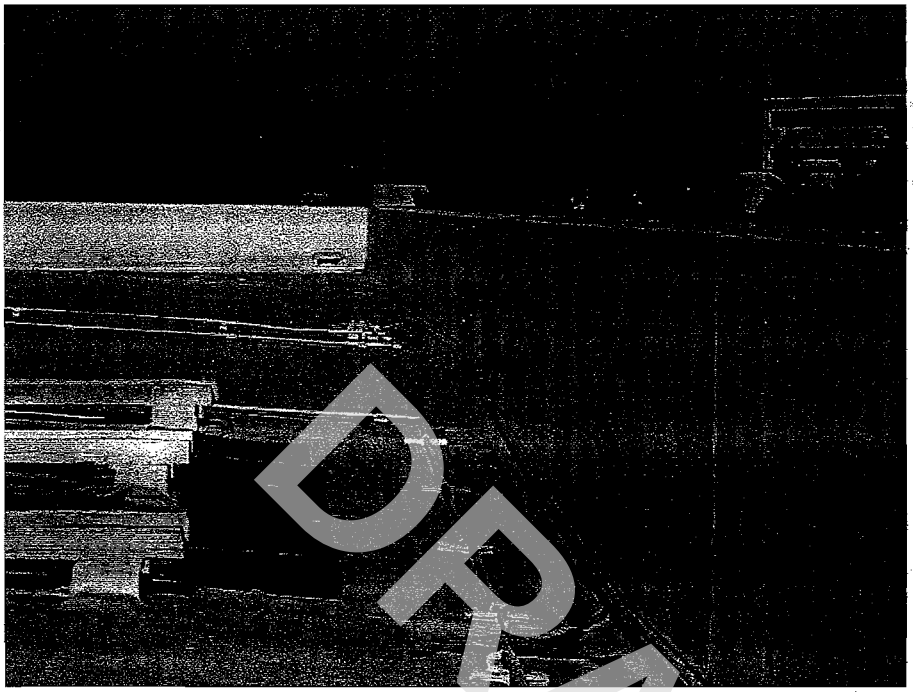
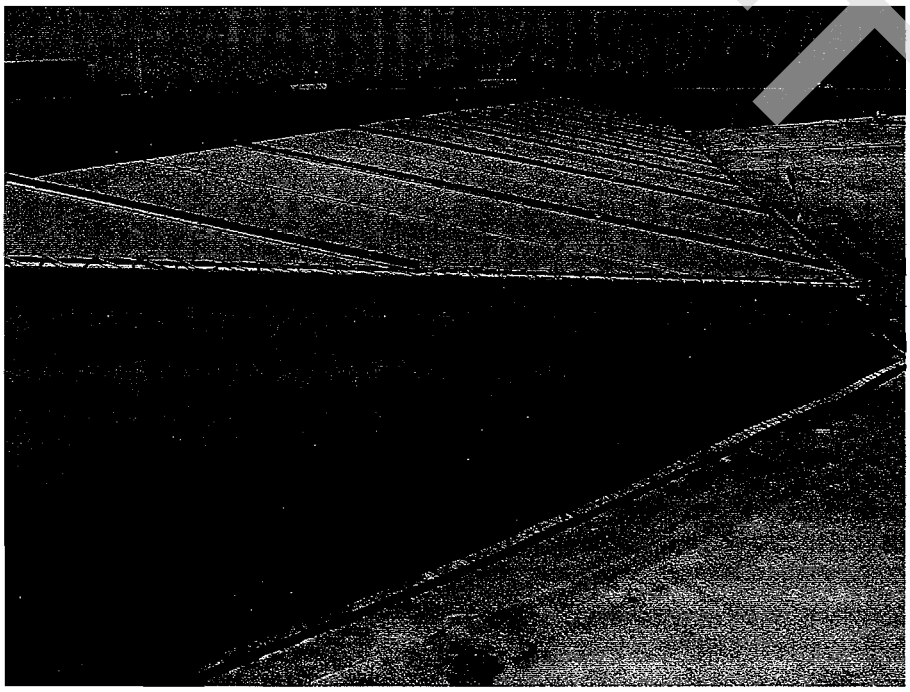
MONTAGUE PARK
San Jose, California



Photograph #13

Typical parapet detail.



Photograph #14

Overview of canopy at skylight.

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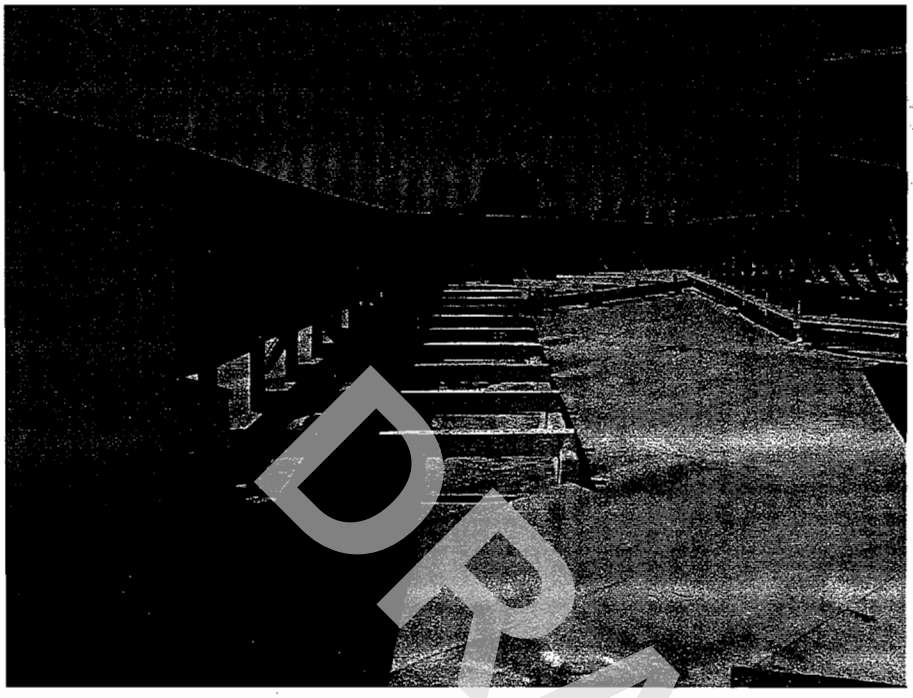
MONTAGUE PARK
San Jose, California



Photograph #15

Equipment sightscreen overview.



Photograph #16

Typical localized sightscreen damage.

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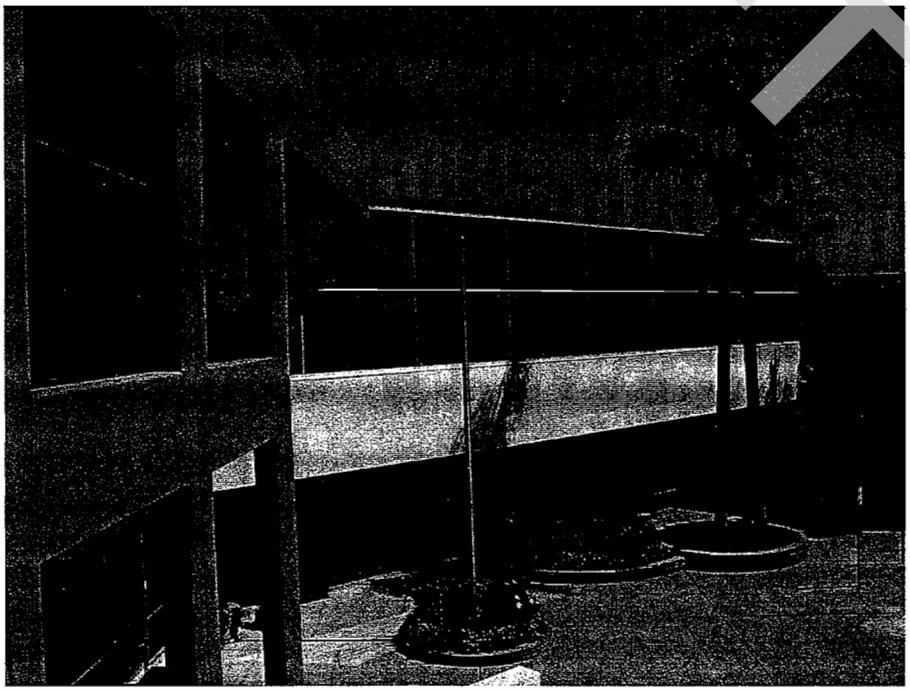
Photograph #17

Building overview.



Photograph #18

Building overview.

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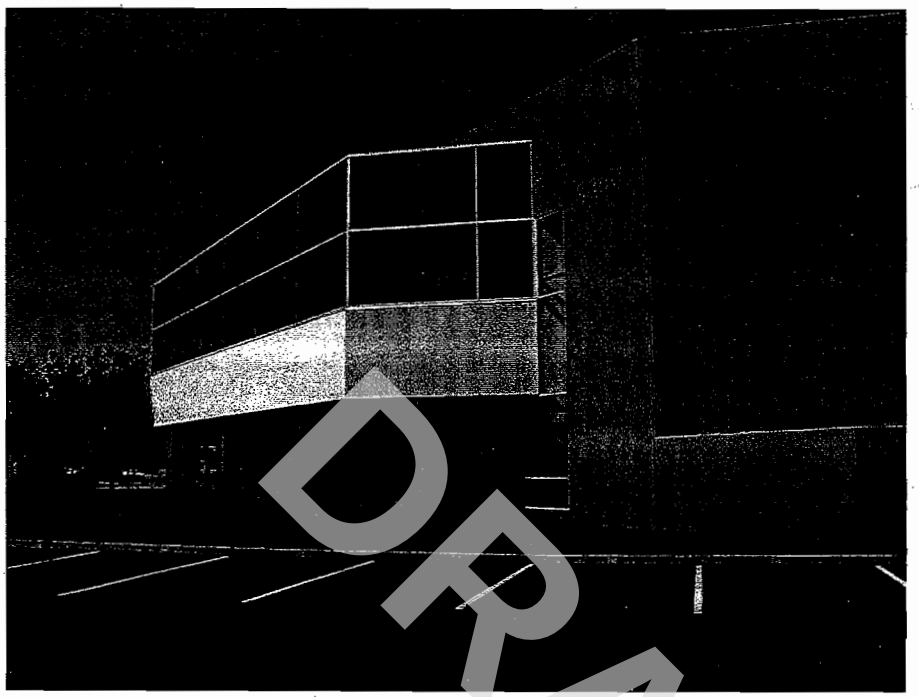
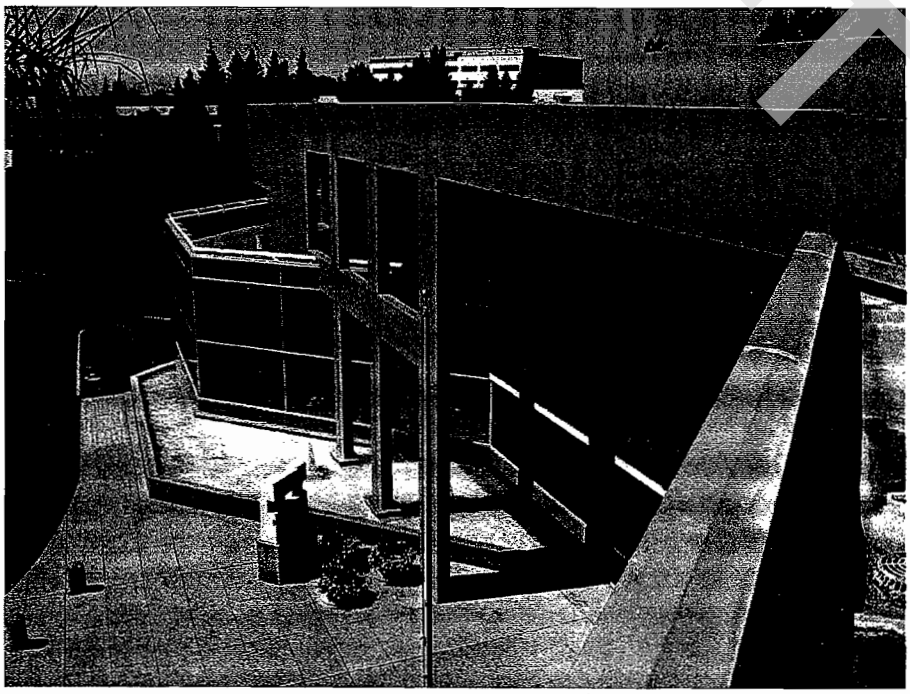
MONTAGUE PARK
San Jose, California



Photograph #19

Building overview.



Photograph #20

Typical building entry overview.

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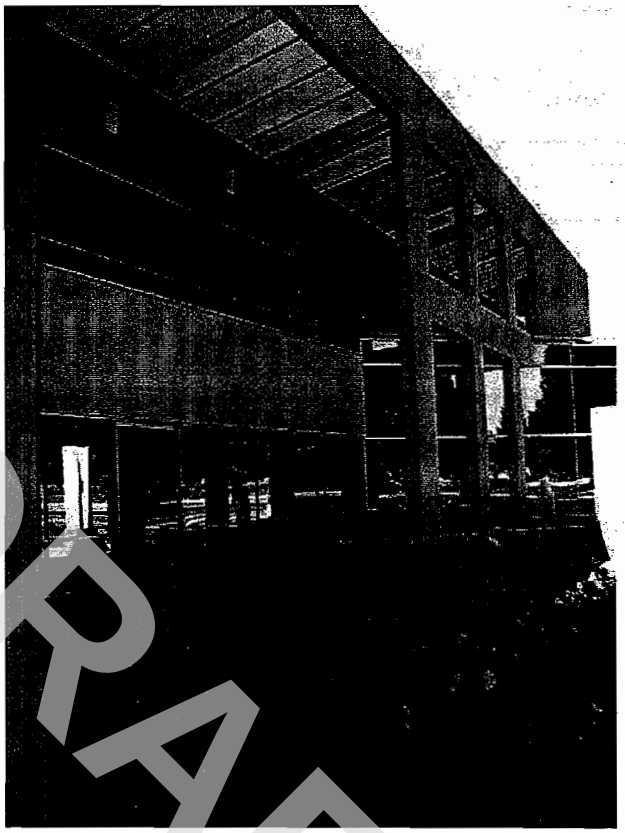
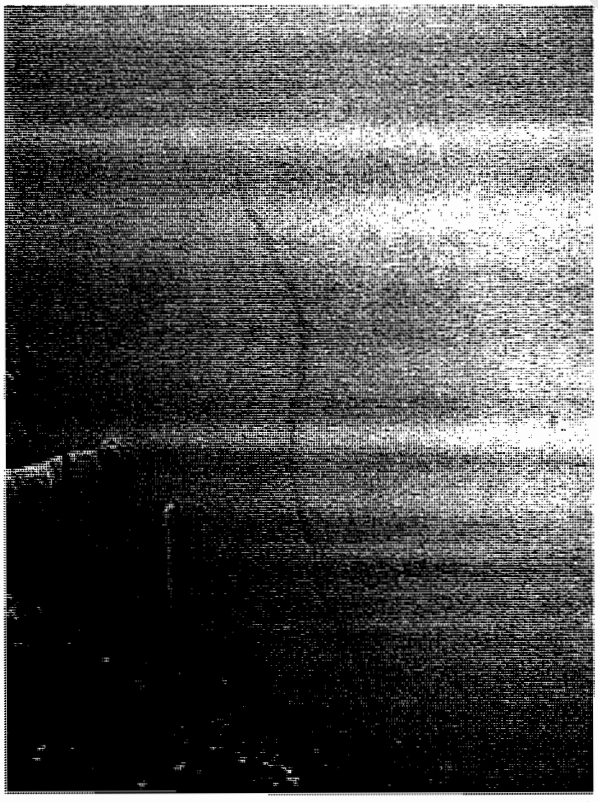
MONTAGUE PARK
San Jose, California



Photograph #21

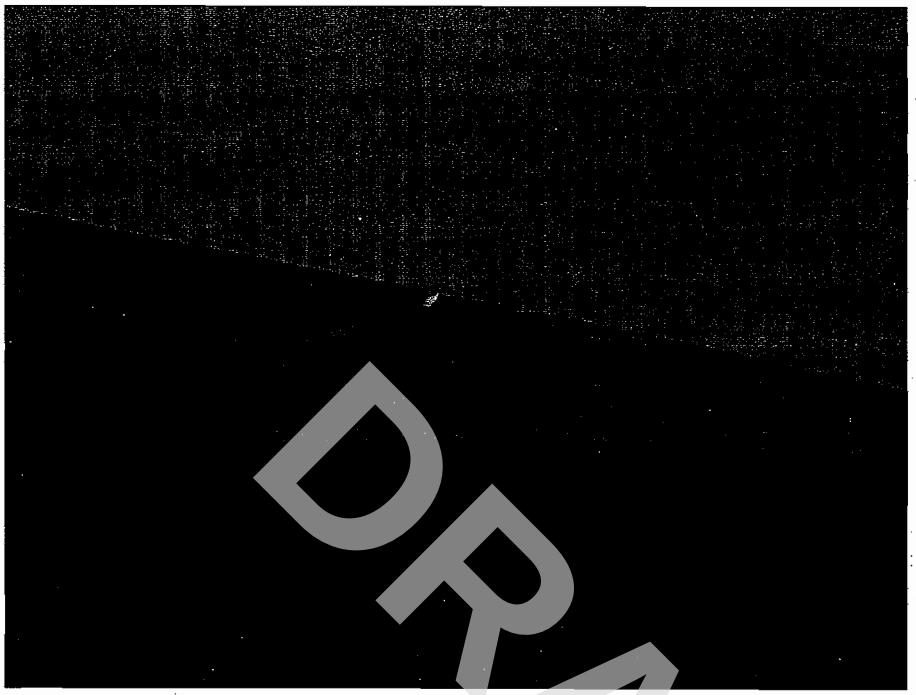
Typical building entry.

DRAFT



Photograph #22

Crack in wall panel at Building 2860.



Photograph #23

Wall panel spalling.

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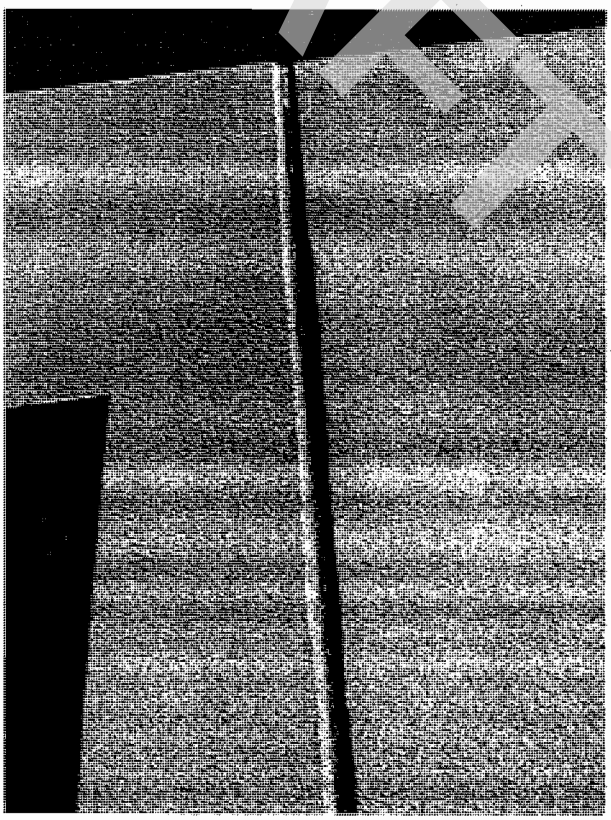

Photograph #24

Typical deteriorated wall panel sealant.

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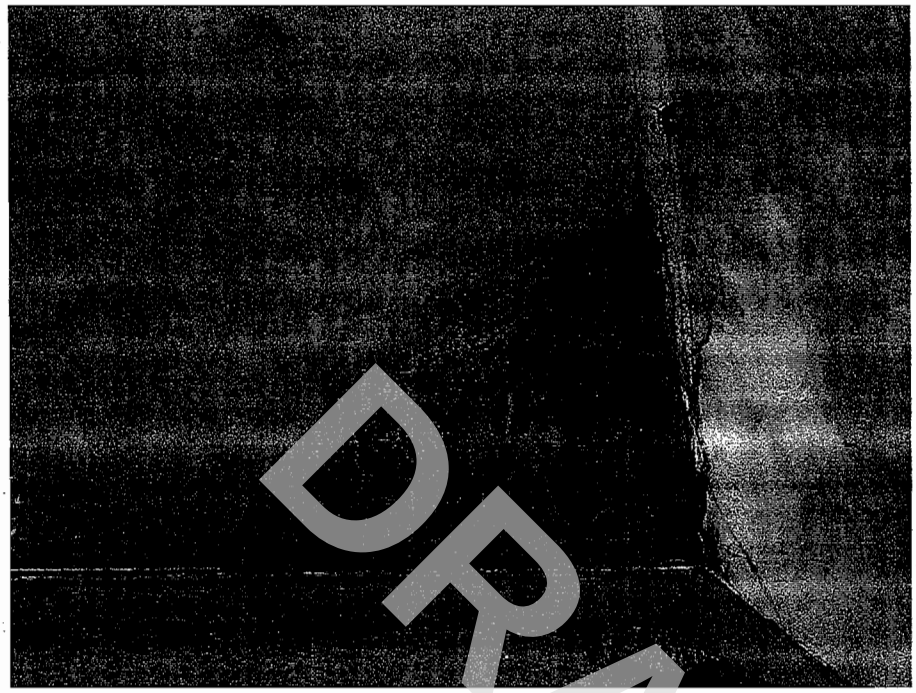

Photograph #25

Damage at tile and mortar wall cladding.

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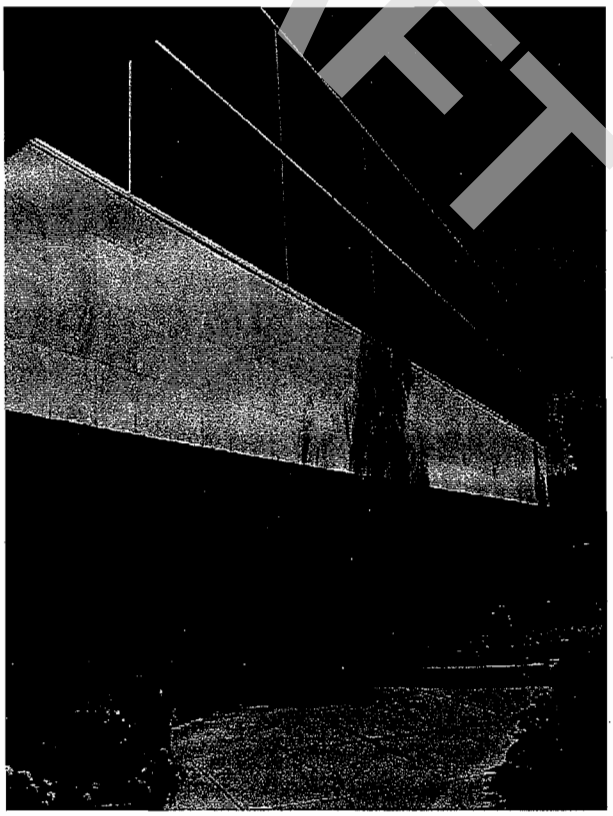
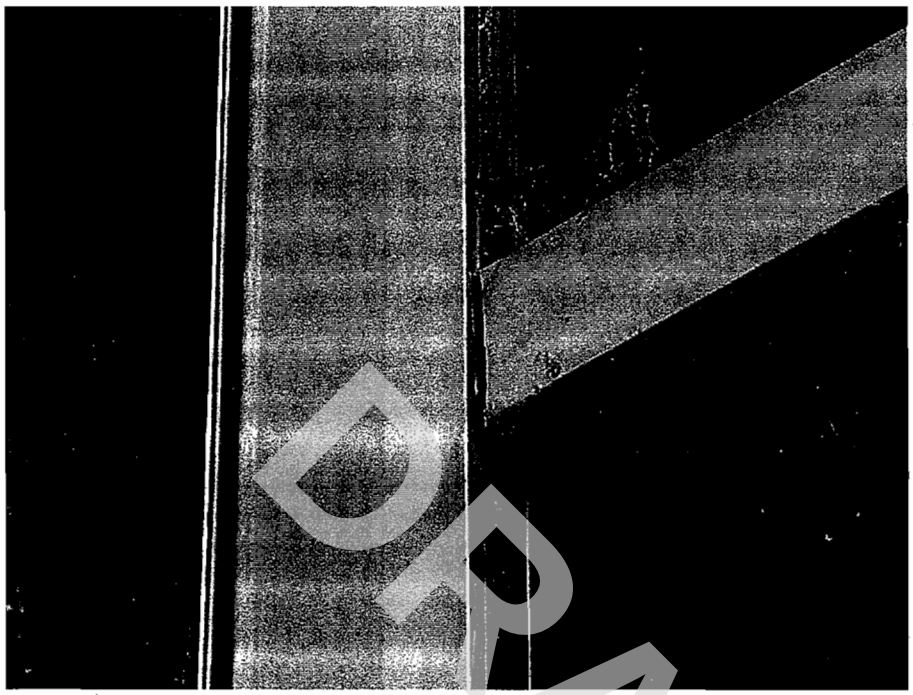
Photograph #26

Window wall assembly at second floor overhang.





Photograph #27

Typical failed glazing gasket.



Photograph #28

Soffit overhang.

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San Jose, California



Photograph #29

Exterior balcony overview.

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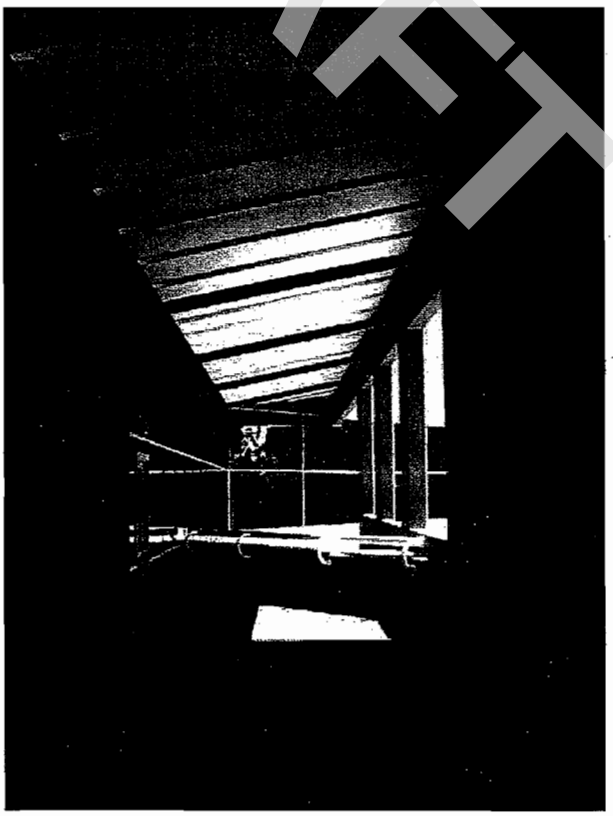
Photograph #30

Exterior balcony under fabric canopy.



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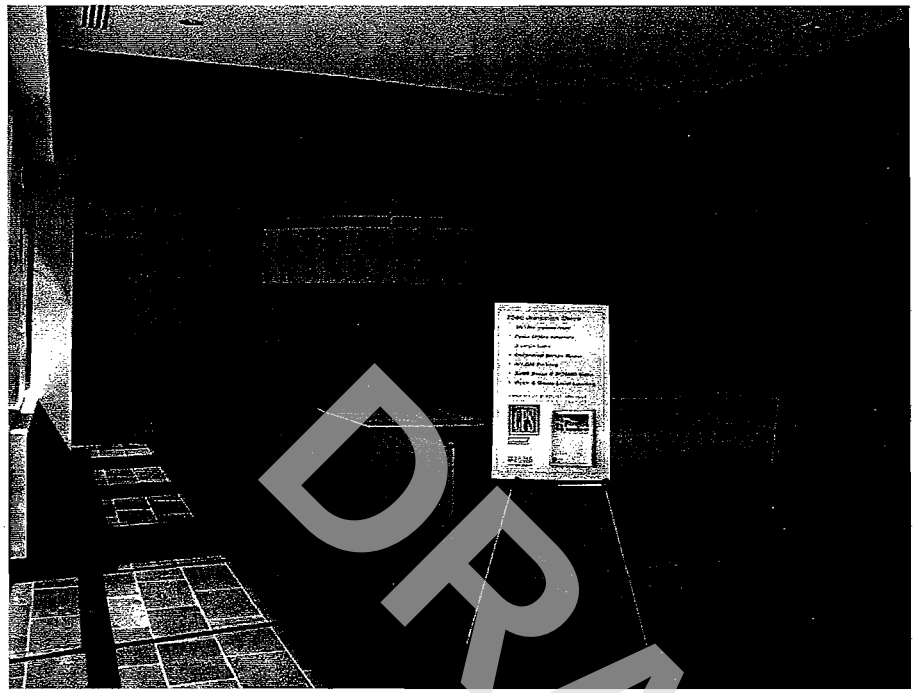
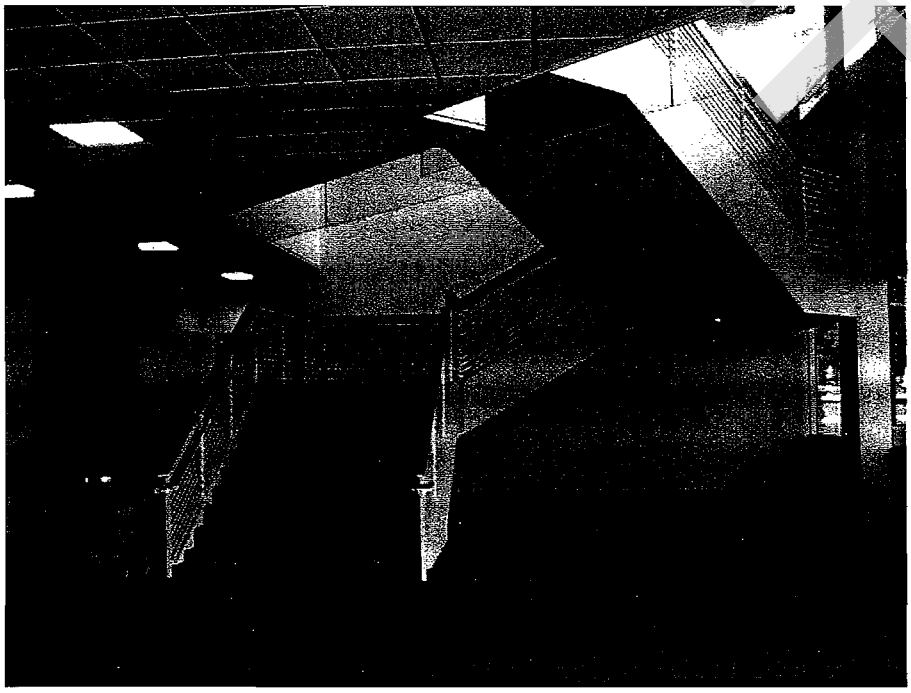


Photograph #31

Tyical lobby finishes.



Photograph #32

Lobby stair.

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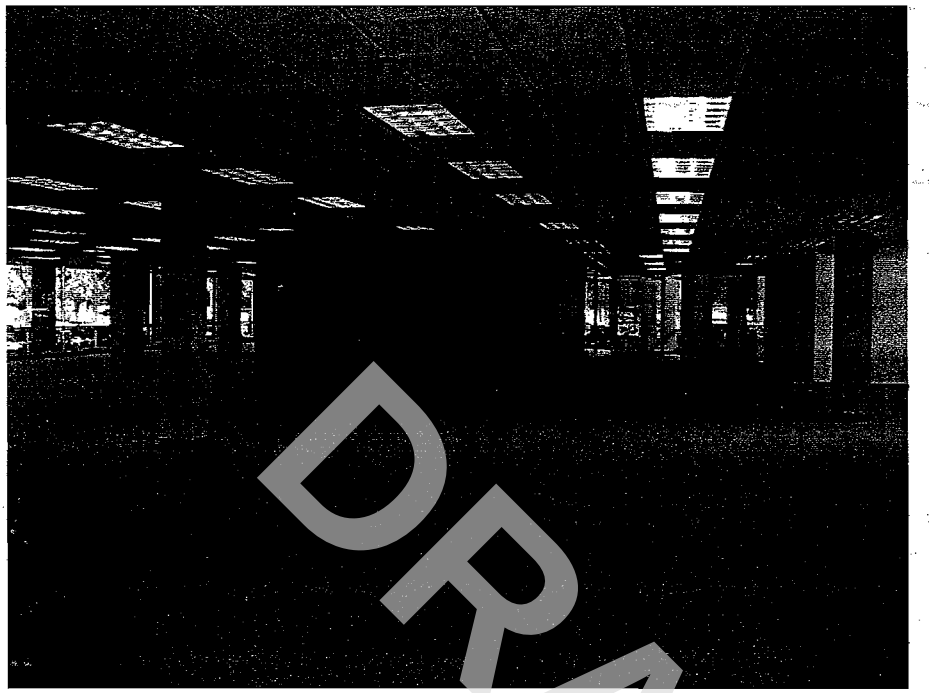
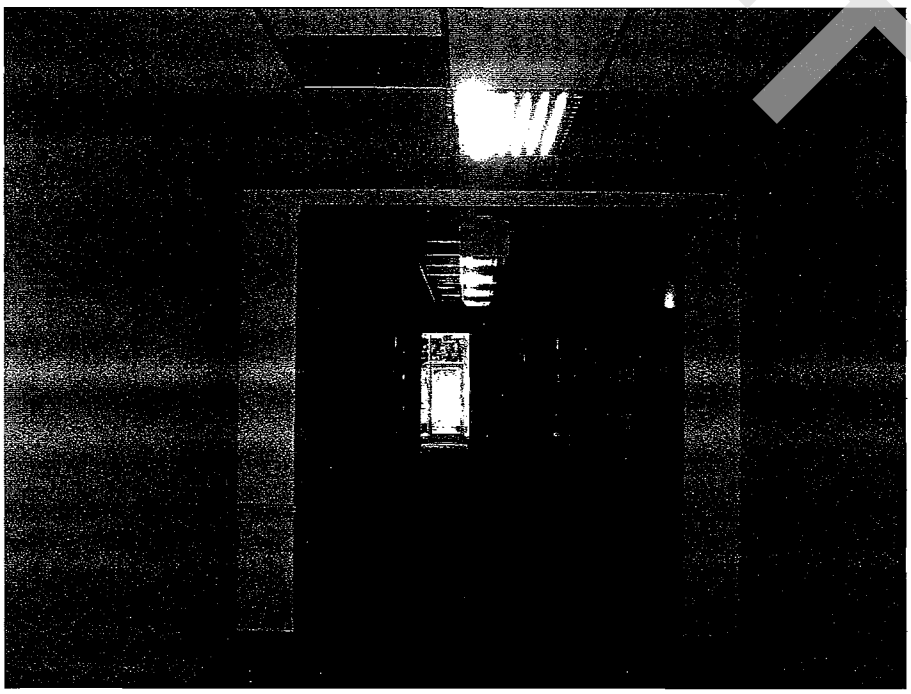


Photograph #33

Typical interior office finishes.



Photograph #34

Typical corridor finishes.

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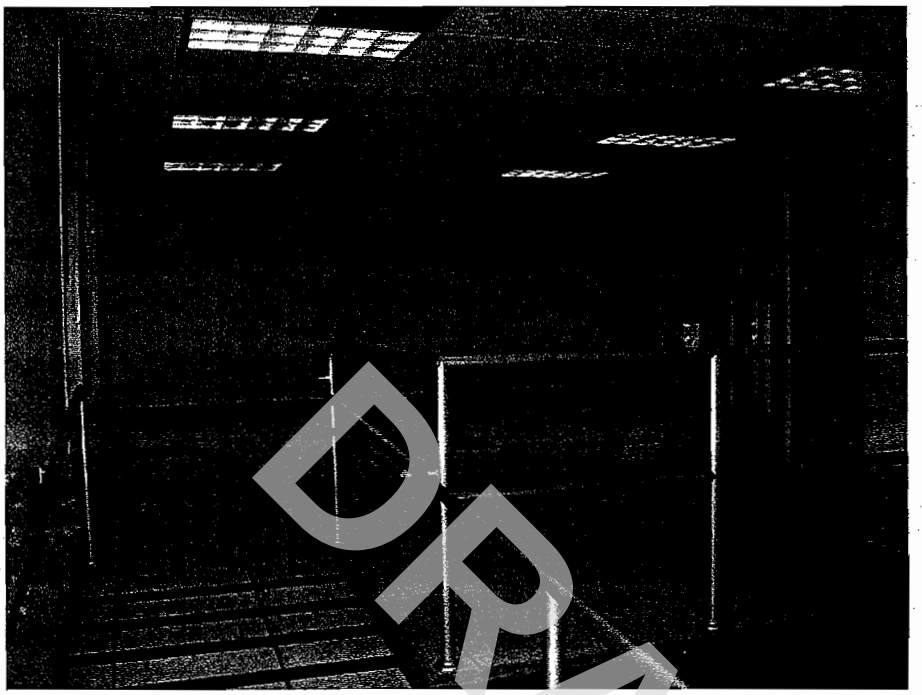

Photograph #35

Typical interior lab finishes.

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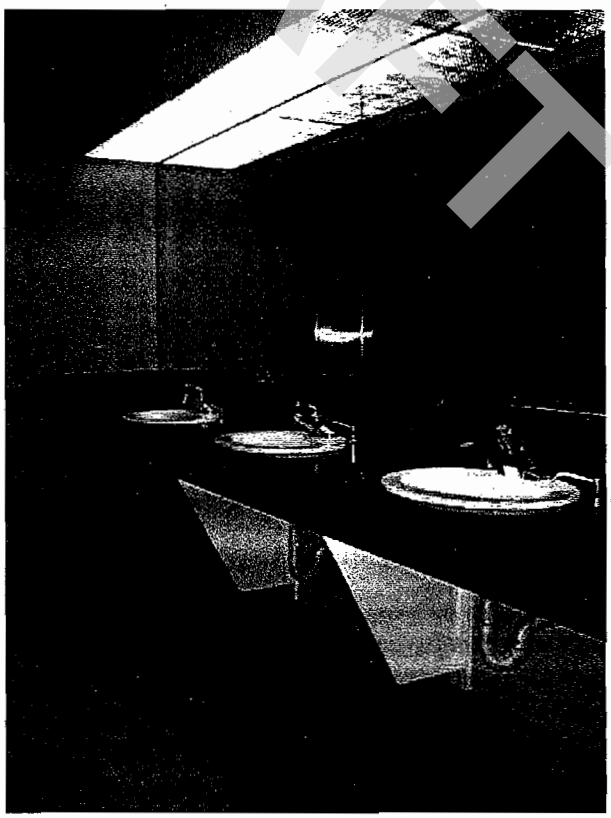
Photograph #36

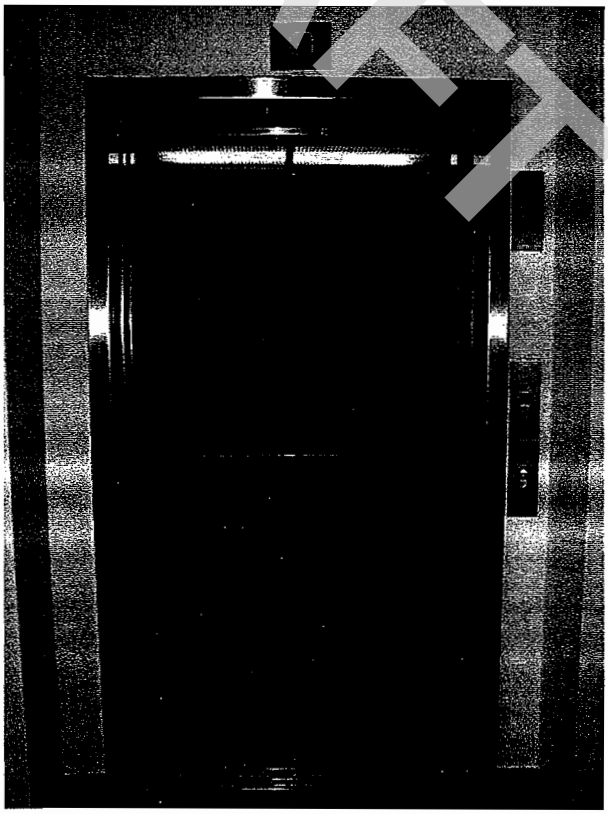
Typical restroom finishes.





Photograph #37

Kitchen at Building 411.



Photograph #38

Typical elevator finishes.

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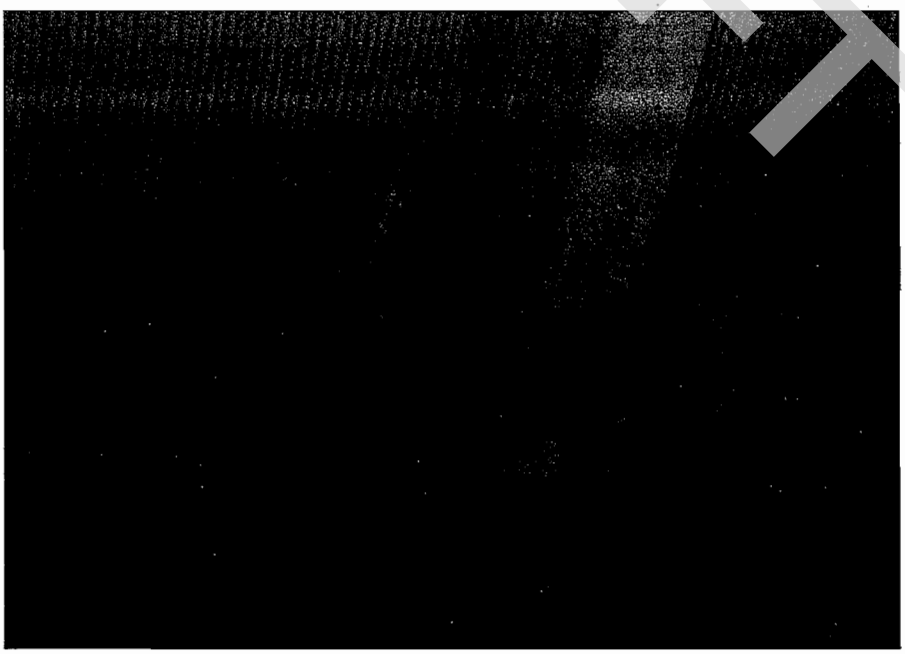
San Jose, California



Photograph #39

Boxcar unit.



Photograph #40

Previous coil leak at boxcar unit.

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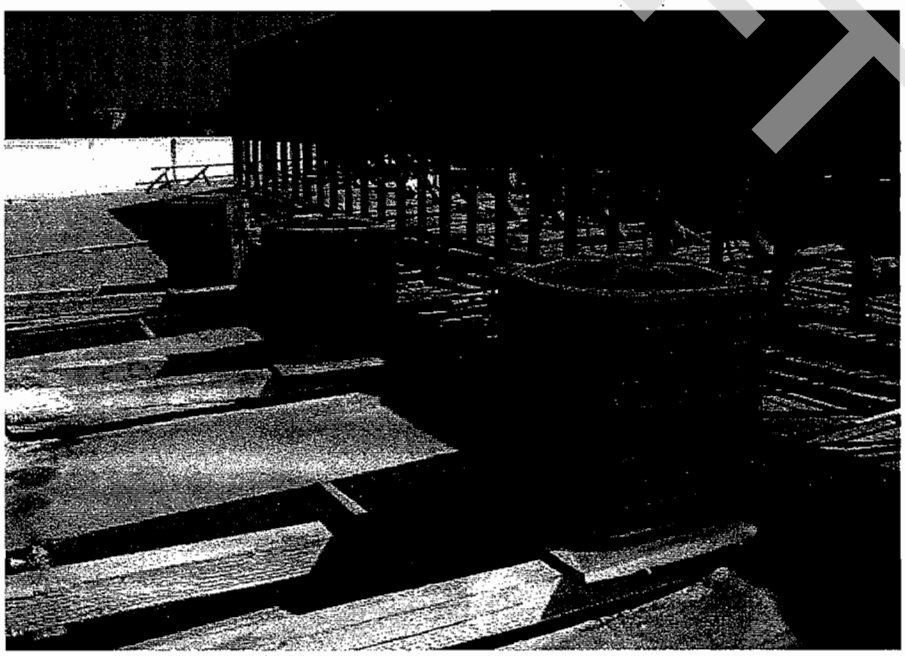
Photograph #41

Duct furnace.



Photograph #42

Split system condensers serving first floor space.

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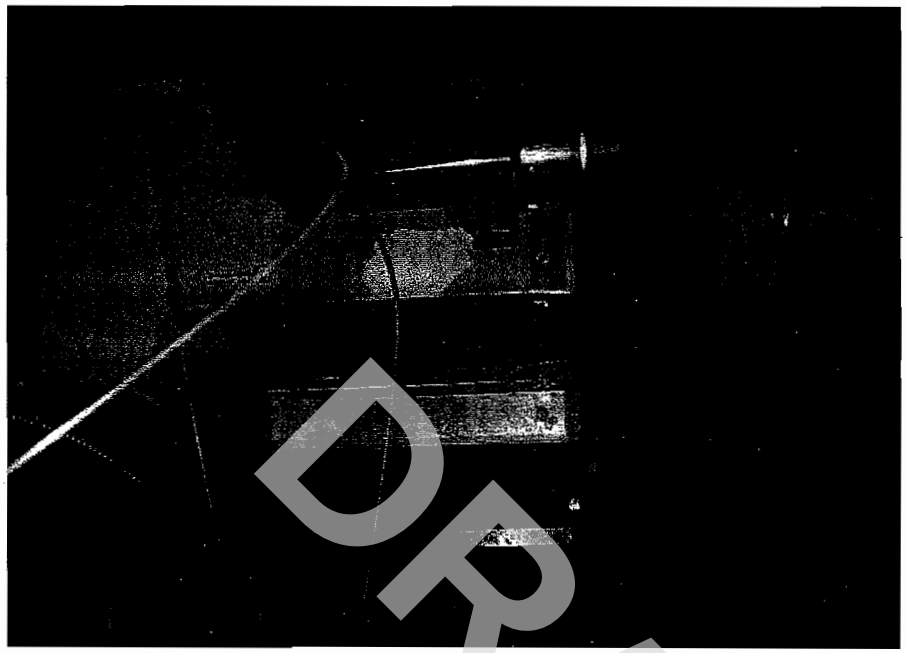
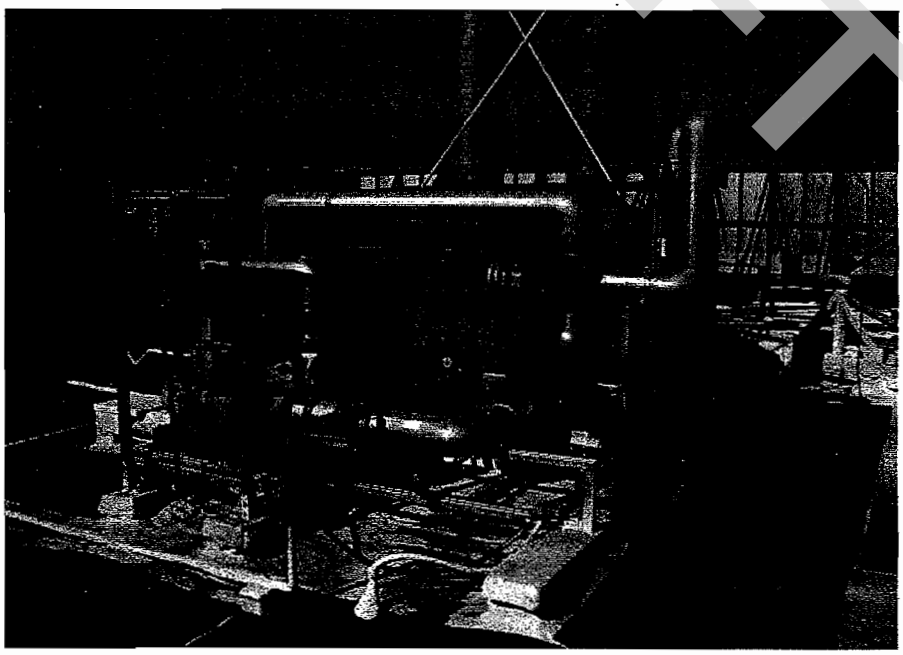
San Jose, California



Photograph #43

Ducal duct VAV boxes.



Photograph #44

Heating hot water boiler.

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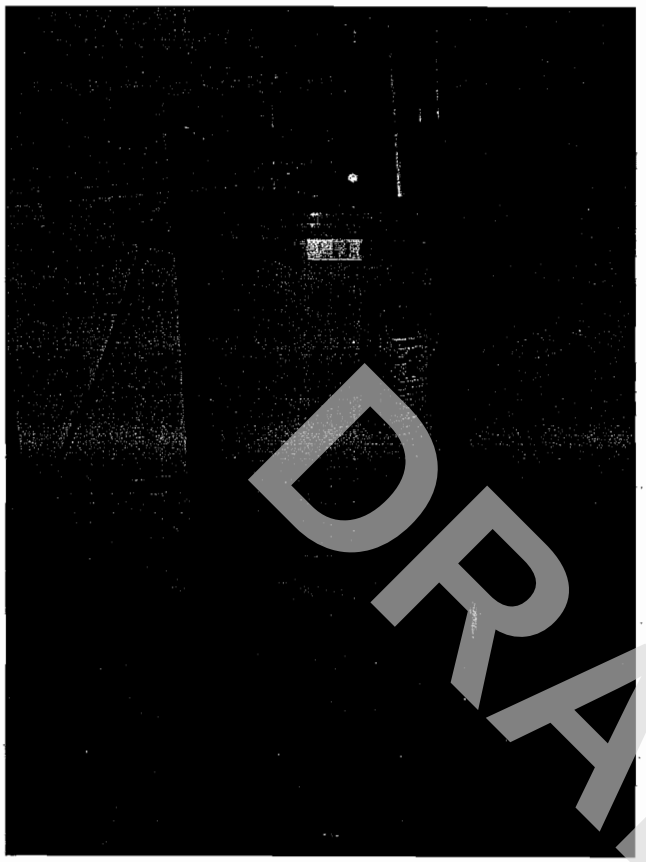

Photograph #45

Domestic hot water heater.

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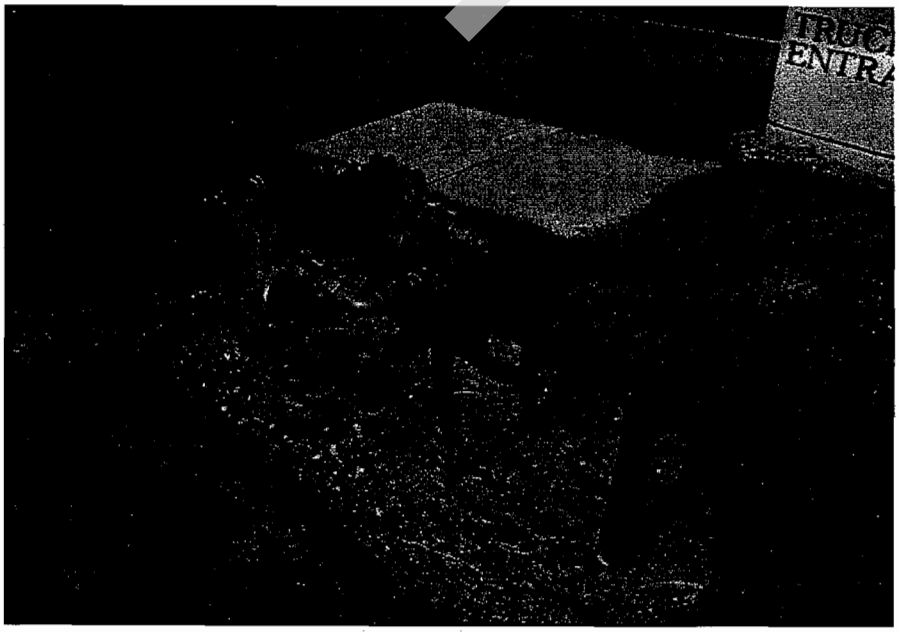


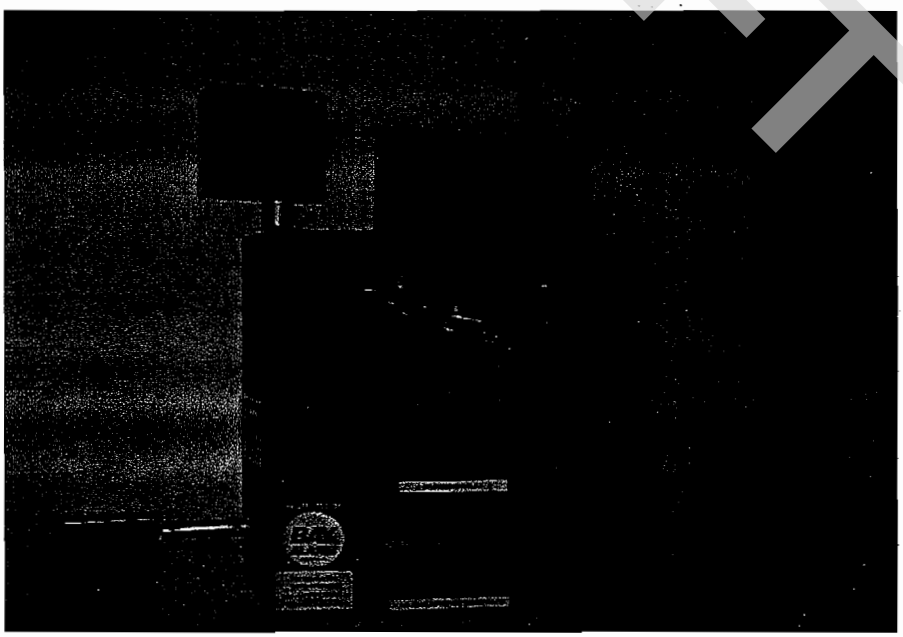
Photograph #46

Typical domestic water main with dual parallel meters.



Photograph #47

Main electrical panel.



Photograph #48

Fire alarm panel.

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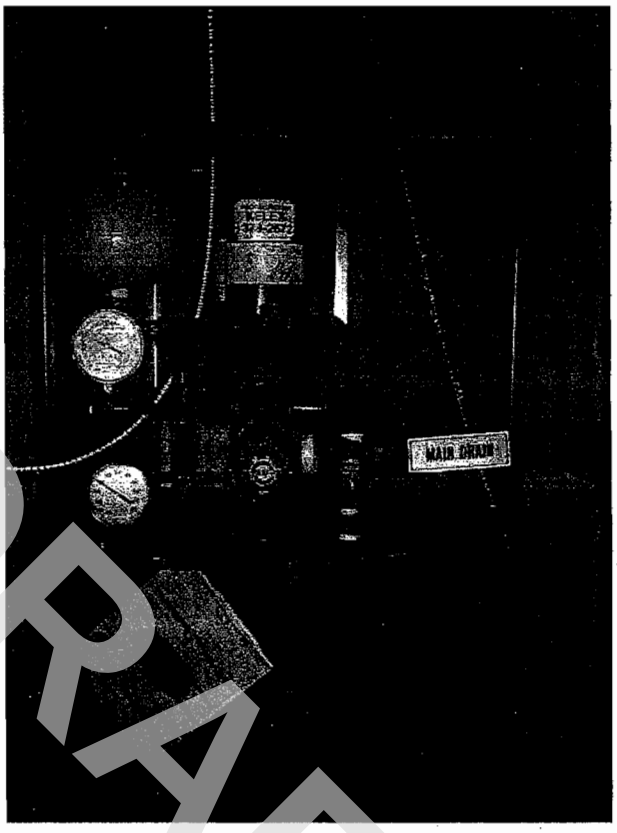
San Jose, California

Photograph #49

Fire sprinkler riser.



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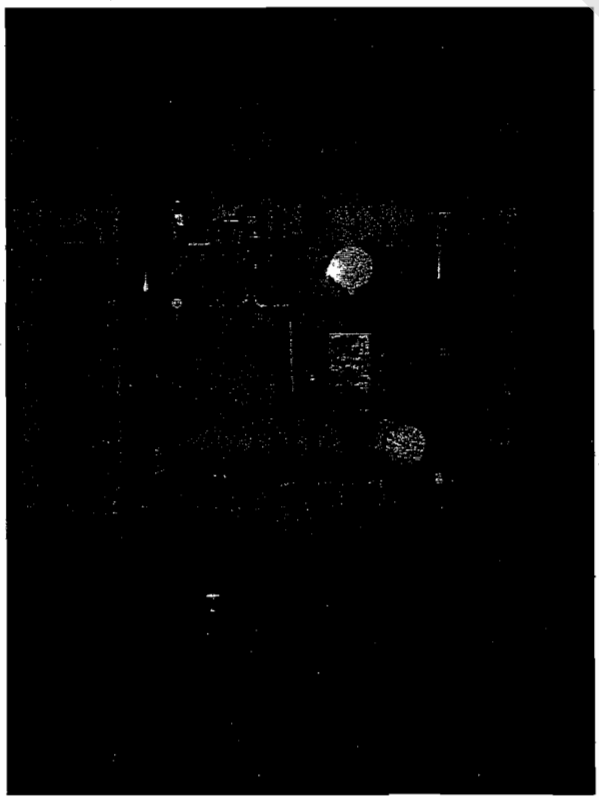

Photograph #50

Pre action riser.

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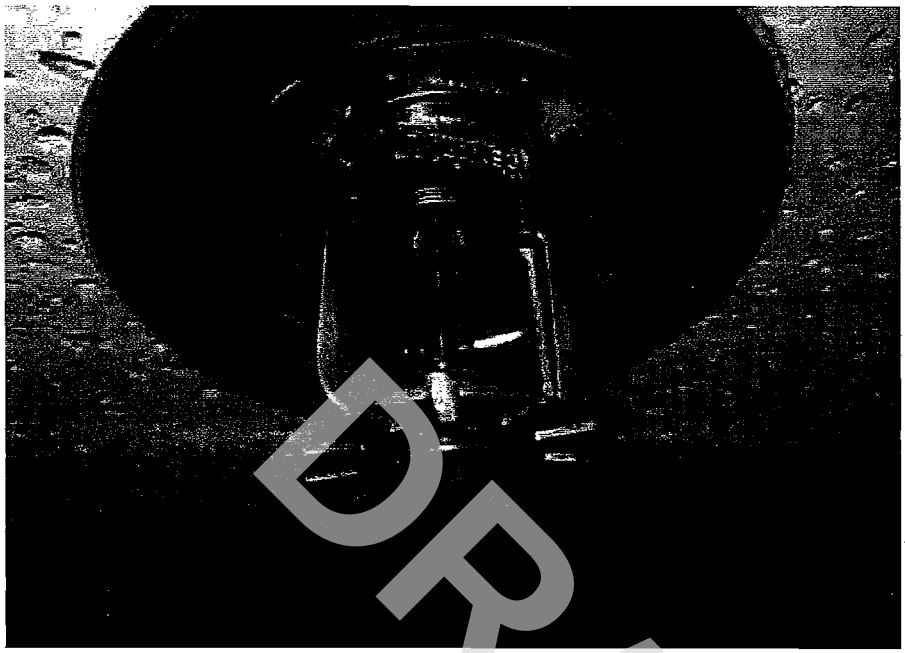
San Jose, California



Photograph #51

Recalled fire sprinkler heads.



Photograph #52

Noncompliant disabled-accessible parking stalls.

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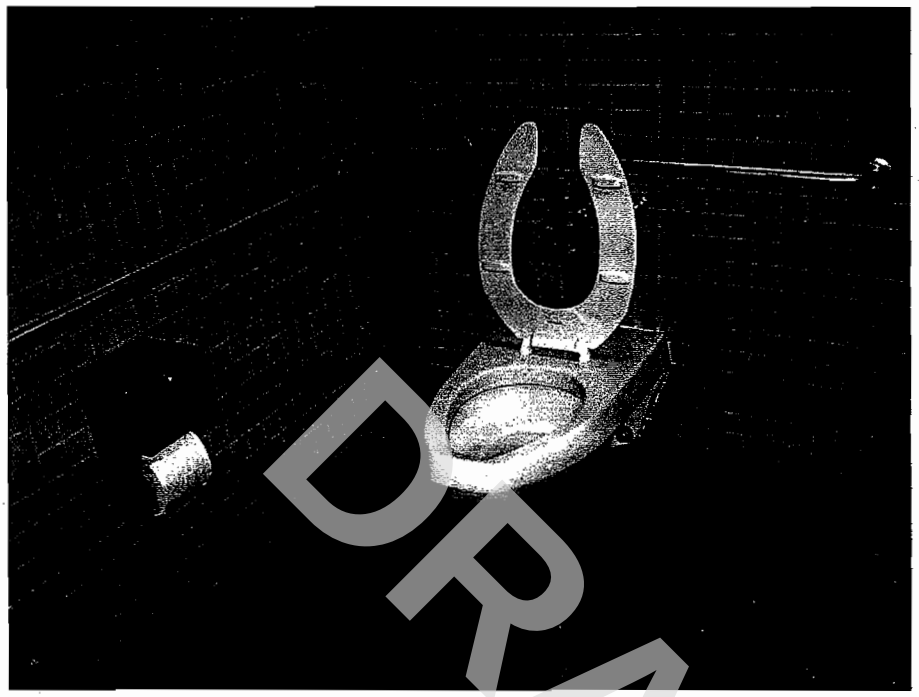
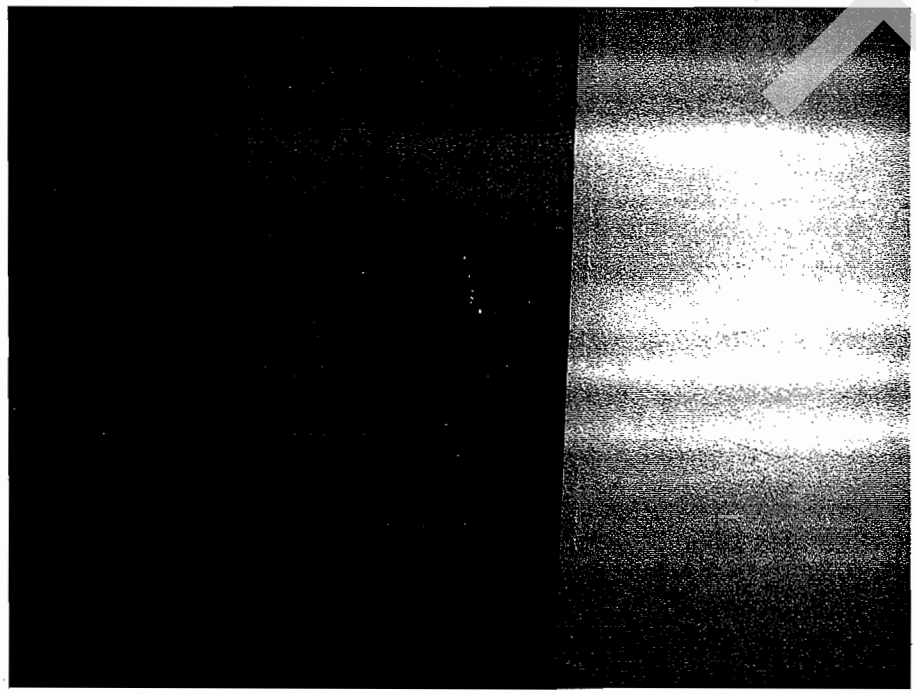
San Jose, California



Photograph #53

Non-compliant tenant disabled-accessible restroom stall.



Photograph #54

Non-compliant drinking fountain.

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FINAL
ASBESTOS OPERATIONS AND MAINTENANCE PLAN
FOR MONTAGUE PARK
3050 ZANKER ROAD, 2840-2880 JUNCTION AVENUE
AND 411 PLUMERIA DRIVE
San Jose, California

August 9, 2005
SECOR Job No. B3OT.90193.00

Prepared For:
Amstar Group, LLC
1050 Seventeenth Street, Suite 1200
Denver, Colorado

Submitted By:
SECOR International Incorporated
7730 SW Mohawk Street
Tualatin, Oregon 97062

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LIST OF APPENDICES

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APPENDIX C	Tenant Notification Letter
APPENDIX D	Contractor Notification Letter
APPENDIX E	Work Permit
APPENDIX F	List of Equipment and Supplies
APPENDIX G	Medical Questionnaire
APPENDIX H	Written Respiratory Protection and Fit-Test Program
APPENDIX I	Qualitative Fit-Testing Protocol
APPENDIX J	Qualitative Fit-Test Procedure
APPENDIX K	Respirator Selection Criteria
APPENDIX L	Asbestos Disposal Procedures
APPENDIX M	Asbestos Program Coordinator Form
APPENDIX N	Employee Notification List
APPENDIX O	Glossary of Terms

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The material and data in this report were prepared under the supervision and direction of the undersigned. This report was prepared consistent with current and generally accepted geologic and environmental consulting principles and practices that are within the limitations provided herein.

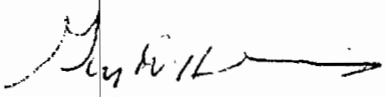
Prepared for:

Amstar Group, LLC
1050 Seventeenth Street, Suite 1200
Denver, Colorado

Submitted by:

SECOR International Incorporated
7730 SW Mohawk Street
Tualatin, Oregon 97062

Prepared by:



Gary D. Hennis, REA
Cal-OSHA Certified Asbestos Consultant #92-0292

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LIMITATIONS

The conclusions and recommendations contained in this report/assessment are based upon professional opinions with regard to the subject matter. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location and are subject to the following inherent limitations:

1. The data and findings presented in this report are valid as of the dates when the investigations were performed. The passage of time, manifestation of latent conditions or occurrence of future events may require further exploration at the Site, analysis of the data, and reevaluation of the findings, observations, and conclusions expressed in the report.
2. The data reported and the findings, observations, and conclusions expressed in the report are limited by the Scope of Work. The Scope of Work was defined by the request of the client, the time and budgetary constraints imposed by the client, and availability of access to the Site.
3. Because of the limitations stated above, the findings, observations, and conclusions expressed by SECOR in this report are not, and should not be, considered an opinion concerning the compliance of any past or present owner or operator of the Site with any federal, state or local law or regulation.
4. No warranty or guarantee, whether expressed or implied, is made with respect to the data or the reported findings, observations, and conclusions, which are based solely upon Site conditions in existence at the time of investigation.
5. SECOR reports present professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations or policies of federal, state or local governmental agencies. Any use of the report constitutes acceptance of the limits of SECOR's liability. SECOR's liability extends only to its client and not to any other parties who may obtain the report. Issues raised by the report should be reviewed by appropriate legal counsel.

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1.0 INTRODUCTION AND PURPOSE OF THE ASBESTOS OPERATIONS AND MAINTENANCE PROGRAM

It is the intent of this manual to provide an effective Asbestos Operations and Maintenance (O&M) Program for the subject property (facility) identified as the five commercial buildings identified as 3050 Zanker Road, 2840, 2860 and 2880 Junction Avenue, and 411 Plumeria Drive in San Jose, California. The facility owner is committed to providing a safe and healthful environment for all personnel, tenants, and contractors who currently live-in, work at, or may otherwise enter the facility.

The primary objective of this program is to control and minimize the exposure of the facility employees, tenants, subcontractors, and the general public to asbestos fiber releases. This program is also designed to prevent contamination of the environment through proper handling and disposal of asbestos-containing materials (ACMs). This O&M Program includes specific practices and procedures as they apply to building cleaning, maintenance, renovation, and general operations. The O&M Program should remain in effect until all ACM has been removed from the facility and is properly documented as such. This manual describes administrative requirements of the O&M Program and establishes work practice guidelines and procedures, which reduce the potential for release of asbestos fibers during routine maintenance operations and emergencies involving ACMs.

ACMs exist in many building environments. These materials must be properly managed to minimize or prevent potential health hazards. This manual was developed for use by the Asbestos Program Coordinator (APC) for the facility and the employees at the facility and should be used to implement and maintain an O&M Program.

SECOR International Incorporated (SECOR) performed a limited visual inspection for suspect ACMs at the facility as part of a Phase I Environmental Site Assessment (ESA) in May of 2005. Suspect ACMs were identified at the facility. All suspect ACMs identified during SECOR's survey should be presumed to contain asbestos for the purposes of operations and maintenance activities. Any material suspected of containing asbestos (which has not previously been sampled) should be reported to the APC before work on a project involving the suspect material(s) begins and the material(s) should be incorporated into this O&M Program.

This O&M Program was established to manage the suspect/presumed ACMs identified at the facility. It should be noted that the mere presence of ACM does not constitute an exposure risk to facility occupants or workers. ACM presents an exposure risk only when the material(s) are disturbed and/or asbestos fibers become airborne. Such releases do not normally occur; however, they may occur if the ACMs are or become friable (easily crumbled by hand pressure), disturbed and/or damaged; or when non-friable

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ACMs are improperly handled and rendered friable (such as by cutting, drilling, or sanding the material(s)). This O&M Program was established specifically to provide the following information:

- Identify ACMs, presumed asbestos-containing materials (PACM), and suspected ACM at the facility.
- Establish an O&M Program for the facility in order to manage and maintain the ACM as long as the material(s) remains in place.
- Train employees on the use and purpose of the O&M Program and provide general information on related health effects and regulatory issues.
- Provide a mechanism to periodically assess and evaluate the condition of the ACMs.
- Provide direction on handling ACM.

This manual provides a general understanding of asbestos, its uses and potential health hazards, and provides a format for organizing and implementing the O&M Program. SECOR recommends that at least one person be appointed as the APC for the Facility. The APC should have the knowledge, experience, and proper training to implement the O&M Program. SECOR recommends that the APC implement an Asbestos Material Inventory Program for the facility. The Asbestos Material Inventory Program is discussed in Section 5.1. A thorough understanding of the information presented in this manual and completion of training described in Section 5.5 and 7.4.3 are essential for effective use of this manual.

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2.0 FACILITY DESCRIPTION AND ASBESTOS SURVEY FINDINGS

The Site is occupied by five two-story commercial R&D/office buildings that were constructed between 1985 and 1990. SECOR was provided portions of two previously prepared reports presenting the findings of limited asbestos surveys conducted at the Site. The initial ACM survey was conducted in 1996 by Hygienetics Inc. Hygienetics collected 26 bulk samples of representative suspect ACMs throughout the Site. The 1996 Hygienetics report identified asbestos in the following materials:

- 12-inch by 12-inch vinyl floor tile and mastic
- Roofing material (sealant/mastic)
- Transite (asbestos cement) roofing screen panels

In 1999, Terracon conducted a second limited asbestos survey. Terracon collected a total of 24 bulk samples. None of the samples collected and analyzed by Terracon contain asbestos.

As no records of asbestos abatement have been identified, SECOR recommends treating the following materials identified by Hygienetics as ACM:

- 12-inch by 12-inch vinyl floor tile and mastic
- Roofing material (sealant/mastic)
- Transite (asbestos cement) roofing screen panels

All of the identified suspect ACMs were observed to be in good condition with no areas of damage. Based on the condition of the suspect ACMs at the time of SECOR's inspection, SECOR recommended that the identified suspect ACMs be managed in-place under an Asbestos O&M program until the condition of the materials change or until the materials would be impacted by renovations or demolition activities. All other suspect ACMs should be treated as ACM or sampled and analyzed for asbestos content prior to any disturbance.

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3.0 OPERATIONS AND MAINTENANCE PROGRAM REQUIREMENTS

The following O&M Program requirements are to be adhered to at the facility:

- Prohibit unauthorized individuals (including employees, tenants, and contractors) from intentionally handling or disturbing ACMs.
- Prohibit unauthorized activities that require handling or disturbing ACMs.
- Establish procedures for activities that may require handling or disturbing ACMs.
- Assess and evaluate ACMs on a regular schedule (semi-annually) to identify changes in condition or accessibility. By monitoring ongoing conditions, changes in the condition of the ACMs can be identified and addressed appropriately.
- Respond to changes in the ACM condition, so that authorized personnel may promptly respond when ACMs have become damaged and/or friable.
- All intentional handling or disturbance of ACM (including maintenance, renovation or removal activities), should be performed by properly trained personnel.
- All asbestos-related work should be authorized by the APC.
- Newly discovered ACM in a work area undergoing maintenance or renovation activities should be immediately reported to the APC prior to any handling or disturbance of the material(s).
- All contractors (no exceptions), maintenance personnel, tenants, facility employees, etc., shall be notified of the presence and location of all ACMs.

NOTE: It will be the discretion of the APC to contract with a Certified Asbestos Consultant for purposes of asbestos management services. Asbestos management services may include the following:

- Preparation of specifications for asbestos abatement activities.
- Project monitoring of asbestos abatement contractor activities.
- Personal or project area air monitoring.
- Final inspection procedures.
- Preparation of a final closure report.

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4.0 OPERATIONS AND MAINTENANCE PROGRAM ADMINISTRATION PERSONNEL RESPONSIBILITIES

The following work procedures have been developed specifically for the facility and facility owner in order to manage ACMs currently existing at the facility. These procedures are intended to minimize the disturbance of ACMs by employees and contractors who are not licensed asbestos abatement contractors or personnel trained in accordance with the manual. The APC and employees involved in maintenance activities should be familiar with these procedures. Should a situation arise that is not covered by the procedures, the APC or facility management should be contacted immediately and prior to any work activity.

The successful implementation of this O&M Program requires careful coordination between the APC, facility management personnel, employees, contractors, etc. Additionally, in some instances, asbestos abatement contractors may also be utilized.

4.1 ASBESTOS PROGRAM COORDINATOR

The APC for the facility will be responsible for communicating the requirements outlined in the O&M Program and for answering any questions concerning the program. The APC will be responsible for the implementation and enforcement of this O&M Program. The specific responsibilities of the APC include:

- Maintain asbestos material inventory.
- Notify management, employees, tenants, contractors, etc. at the facility of the presence and known locations of all ACMs and PACMs.
- Ensure proper safety training (for example, asbestos awareness training; inspection and assessment) for employees who perform maintenance or housekeeping activities in areas that ACMs are present.
- Respond to questions about the O&M Program from employees and others.
- Conduct or coordinate surveillance of ACMs on a routine basis.
- Maintain records of notifications, periodic surveillance, incident and emergency response activities, training, and other asbestos related activities. All asbestos-related records are to be retained permanently.
- Coordinate with a Certified Asbestos Consultant and a licensed asbestos abatement contractor during construction and maintenance activities that may require handling or disturbing ACMs.
- Coordinate facility personnel during incident and emergency response activities to initially isolate areas where disturbance of ACMs have occurred, and coordinating with a Certified Asbestos Consultant and a licensed asbestos abatement contractor in order to complete the isolation and to ensure the clean up of the affected areas.

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- Ensure compliance with applicable federal, state, and local regulations.

4.2 FACILITY MANAGEMENT

The facility management will be responsible for ensuring employee compliance with the O&M Program and coordinating maintenance and renovation activities with regard to ACMs. Specific responsibilities include:

- Support the APC with regard to asbestos situations.
- Emphasize to employees the need to adhere to the established O&M Program.
- Ensure that the APC provides proper safety training to specific employees prior to assigning them to work in areas that contain ACMs.
- Coordinate maintenance and renovation activities with the APC to ensure that the ACMs are properly addressed.

4.3 EMPLOYEES

The facility employees are responsible for adhering to the requirements and procedures established in this O&M Program. The intent of the O&M Program is to ensure that no employee is exposed to any potential asbestos hazard in the work place. Employees who have questions regarding the O&M Program should contact the APC or facility management.

4.4 CONTRACTORS

All contracted facility contractors are responsible for adhering to the requirements and procedures established in this O&M Program. All contractors are required to fill out all of the proper forms prior to engaging in any asbestos related work at the facility. The intent of the O&M Program is to ensure that no contractors' employee is exposed to any potential asbestos hazard in the work place. Contractors' employees who have questions regarding the O&M Program should contact the APC or facility management.

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5.0 O&M PROGRAM ADMINISTRATIVE REQUIREMENTS

5.1 ASBESTOS MATERIAL INVENTORY

The APC should ensure that an asbestos material inventory is completed and maintained for the facility. The inventory shall consist of known ACMs, PACMs, and suspected ACMs. It is the ultimate responsibility of the APC to properly document all locations of all known ACMs, PACMs, and suspected ACMs at the facility on an ongoing basis. Directions for completing the inventory are included below.

The asbestos material inventory is recommended to be completed in the following manner:

KNOWN ACM

A. Ensure that the inventory contains a listing of all known ACMs.

The information in the inventory should include the following:

- A listing of all known ACMs in the facility;
- The type of ACMs - for example, floor tile or spray-on acoustical ceiling texture;
- The general location of the ACMs in the facility; and
- The percent and type of asbestos in the ACMs.

If any of this information is missing from the inventory, please refer to the asbestos survey report or contact the APC to obtain the necessary information and incorporate this information into the inventory.

B. Determine and record the approximate quantity of the known ACMs in the facility.

- SECOR recommends that either the APC or a licensed asbestos abatement contractor quantify the material(s) prior to any scheduled maintenance or renovation activities. The APC is responsible for determining and recording the approximate quantity of known ACMs at the facility.

PRESUMED ACM

A. Determine and record the presence of PACM in the facility.

PACM includes the following materials:

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- Thermal system insulation (TSI) in buildings constructed before 1981. TSI is a material that is applied to pipes, fittings, boilers, breaching, tanks, ducts, or other structural components to prevent heat loss or gain.
- Surfacing materials in buildings constructed prior to 1980. Surfacing materials are materials that have been sprayed, troweled on, or otherwise applied to surfaces (i.e., sprayed-on acoustical ceiling material, fireproofing, etc.).
- Resilient flooring materials installed prior to 1980.

Record all material(s) determined to be PACM in the inventory. Record this information by type of material.

B. Determine and record the general location, approximate date of installation, and approximate quantity of PACM.

SUSPECTED ACM

A. Determine and record the presence of suspected ACMs in the facility.

- Suspected ACMs consist of materials in buildings that have not been identified as known ACMs, but are suspected to contain asbestos.

Record all materials suspected of containing asbestos in the inventory. Record this information by type of material.

B. Determine and record the general location, approximate date of installation, and approximate quantity of suspected material(s).

- It is possible to rebut the presumption that PACM or suspected ACMs do contain asbestos. Specific procedures set forth in the Occupational Safety and Health Administration (OSHA) General Industry and Construction Industry Standards must be followed to do so. Generally, these procedures require that materials be surveyed in accordance with the Environmental Protection Agency (EPA) and the Asbestos Hazard Emergency Response Act (AHERA) survey protocol in order to determine asbestos content. Only accredited AHERA Inspectors and Management Planners can conduct this type of work. If PACM or suspected ACMs are found to be non-asbestos-containing by an AHERA inspection, these materials should be removed from the asbestos material inventory.

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5.2 NOTIFICATION PROCEDURES

The APC should ensure that employees, tenants, and contractors are given appropriate notice concerning the presence and location of ACMs in the facility as required by the O&M Program and federal, state, and local regulations. Where necessary, special notifications shall be provided to non-English speaking or reading, disabled employees, tenants, and contractors in order to ensure conveyance of this information. The APC shall ensure compliance with the following notification requirements, in addition to applicable federal, state, and local regulations.

5.2.1 All Employees

The APC should ensure that a general notification is posted in a readily accessible location to inform all employees of the presence and location of ACMs at the facility. The APC should also provide non-English translations of the notification as appropriate. An example of an employee notification letter is provided as Appendix A.

5.2.2 Management, Maintenance, and Other Personnel

The APC should ensure that an individual notification of the presence and location of ACMs at the facility is provided to management, maintenance, and all other personnel who manage or work in areas that contain asbestos. Individual written notification shall consist of both a notification letter and a notification acknowledgment form. The APC should also provide non-English translations of the notification as appropriate. A notification acknowledgment form is provided in Appendix B.

The APC will be responsible for ensuring that all employee notifications and acknowledgments have been received and recorded.

5.2.3 Tenants

The APC should ensure that written notification of the presence and location of ACMs at the facility are provided to tenants who occupy areas containing ACMs. An example of a tenant notification letter is provided Appendix C.

5.2.4 Contractors

The APC will be responsible for ensuring that written notification of the presence and location of all ACMs at the facility is provided to all contractor's and contractor's employees' that may work in any area which contains ACM(s). An example of a contractor notification letter is provided as Appendix D.

The APC will be responsible for ensuring that all contractor/subcontractor notifications have been received and recorded.

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In addition, the APC will be responsible for ensuring that all asbestos abatement contractors receive all written notifications for asbestos related work.

5.3 SIGNS AND LABELS

The APC will be responsible for ensuring compliance with following Sign and Labeling requirements, in addition, to applicable federal, state, and local regulations. Signs and labels should include the following:

DANGER
ASBESTOS
CANCER AND LUNG DISEASE HAZARD
AUTHORIZED PERSONNEL ONLY

In addition, where the use of respirators and protective clothing are required in the area, the signs and labels should include the following:

RESPIRATORS AND PROTECTIVE CLOTHING ARE REQUIRED IN THIS AREA

5.3.1 Signs

The APC will be responsible for ensuring that signs are posted at the entrance to mechanical rooms or areas that contain the presence of asbestos. The APC will be responsible for providing non-English translations of the signs as appropriate.

5.3.2 Labeling

The APC will be responsible for ensuring that, where feasible, labels are affixed to installed ACM products in order to identify that the material(s) contains asbestos. The APC will be responsible for providing non-English translations of the labels as appropriate.

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5.4 PERIODIC SURVEILLANCE PROCEDURES

Periodic surveillance procedures are conducted at the facility in order to continually assess and evaluate the condition of the ACMs. These surveillance procedures will consist of semi-annual surveillance of the condition of the ACMs. This surveillance is necessary to maintain current information for the condition of the ACMs and to allow prompt and appropriate action to be initiated before a change in the material condition results in a potential asbestos exposure hazard. The information will also serve as documented historical data for the facility owner.

The initial SECOR visual inspection for the facility was performed by a SECOR representative and accredited AHERA Inspector. The periodic surveillance to be performed under this section will be performed by the APC and include review of each of the ACMs (i.e., ACM, PACM, and suspected ACM) listed on the Asbestos Material Inventory.

5.4.1 Change in Condition Reporting

During their daily activities, employees, maintenance personnel, and contractors may observe changes in the condition of ACMs at the facility. In particular, changes such as color change or delamination from the applied surface, water damage, or other damage due to routine maintenance procedures or accidental disturbance are significant. When such changes have been observed, the employee, maintenance personnel, or contractor should inform the APC or facility management immediately and complete a Change in Condition Form.

5.4.2 Semi-annual Surveillance

The APC will be responsible for performing semi-annual, visual surveillance to assess the changes in condition of the ACMs at the facility. This visual surveillance is not to include physically disturbing the ACMs. In the initial semi-annual surveillance, the condition of the ACMs will be observed and documented to establish a baseline for subsequent semi-annual surveillance. Also, for the initial semi-annual surveillance, the APC should refer to the report prepared by SECOR in order to document general condition of the material(s). For each semi-annual surveillance, the APC will be responsible for completing a Building Surveillance Form which notes the condition of the ACM and any changes since the last surveillance. The APC will be responsible for noting any physical damage, change in friability, change in color, delamination from the applied surface and any other damage. The surveillance should include the known areas of ACMs as identified in the Asbestos Material Inventory.

If any damaged or friable ACMs are identified during the surveillance inspections, the APC should initiate abatement and/or repair of the material(s). The APC will be responsible for coordinating with a Certified Asbestos Consultant and/or Licensed asbestos abatement contractor, as necessary, for abatement and/or repair of the damaged and/or friable ACMs.

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5.5 TRAINING REQUIREMENTS

All employees and maintenance personnel who perform maintenance and housekeeping activities in areas that contain ACMs at the facility are required to attend an Asbestos Awareness Training Program prior to working in these areas and with ACMs. This training may also be provided to selected management personnel and other designated personnel as directed by the APC or facility management.

This training should meet the requirements set forth in 8 CCR 29, 1529 by California OSHA. Depending on the selected training of the individuals, those trained would be qualified to conduct Class III or Class IV work. Class I and Class II work applies to employees engaged in full abatement activities.

Typically, the following persons should be required to attend the Asbestos Awareness Training Program:

- APC
- Selected management personnel
- Employees and maintenance personnel
- Any other persons as designated by the APC or facility management

5.5.1 Asbestos Training Program

The APC is responsible for ensuring that the employee training list is maintained for all asbestos-related employee training. The training for the APC and any other staff the APC deems necessary shall be equivalent in curriculum, training method and length to the EPA Model Accreditation Plan (MAP) asbestos abatement Contractor/Supervisor ("**Competent Person**") training (40 CFR Part 763, Subpart E, Appendix C). This will ensure that the APC and those other similarly trained individuals can identify and react to potential asbestos hazards and incidents.

The Competent Person training shall be conducted in a manner that the employee is able to understand. Course work should include "hands on" training and shall be provided by an EPA Accredited Training provider. The employer shall ensure that each employee is informed of the following:

- Methods of recognizing asbestos, including the requirements in the OSHA Construction Standard 29 CFR 1926.1101, paragraph (k)(1), which presumes that certain building materials contain asbestos.
- The health effects associated with asbestos exposure.
- The relationship between smoking and asbestos in producing lung cancer.

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- The nature of operations that could result in exposure to asbestos, the importance of necessary protective controls to minimize exposure including, as applicable, engineering controls, work practices, respirators, housekeeping procedures, hygiene facilities, protective clothing, decontamination procedures, emergency procedures, and waste disposal, and any necessary instruction in the use of these controls and procedures where Class III and IV work will be or is performed.
- The purpose, proper use, fitting instructions, and limitations of respirators as required by 29 CFR 1910.134.
- The appropriate work practices for performing the asbestos job.
- Medical Surveillance program requirements.

Training for maintenance and other staff (**"Operations and Maintenance Training"**) that is likely to disturb the identified or other suspect ACMs shall be consistent with OSHA Class III training. Class III work includes repair and maintenance operations, where ACM, including TSI and surfacing ACM, may be disturbed. Course work should include "hands on" training and shall take at least 16 hours. The employer shall ensure that each employee is informed of the following:

- Methods of recognizing asbestos, including the requirements in the OSHA Construction Standard 29 CFR 1926.1101, paragraph (k)(1), which presumes that certain building materials contain asbestos.
- All the items listed for Competent Person Training.

Training for Class IV Asbestos Work (**"Asbestos Awareness Training"**) shall be conducted in a manner that the employee is able to understand. Class IV work includes maintenance and custodial activities during which employees handle, but do not disturb ACM and activities to cleanup dust, waste, and debris resulting from Class I, II, and III activities. Course work should include "hands on" training and shall take at least 2 hours. The Asbestos Awareness Training Program includes the following:

- Methods of recognizing asbestos, including the requirements in paragraph (k)(1) of the Employee Information and Training section that presumes that certain building materials contain asbestos.
- The health effects associated with asbestos exposure.
- The relationship between smoking and asbestos in producing lung cancer.

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The nature of operations that could result in exposure to asbestos, the importance of necessary protective controls to minimize exposure including, as applicable, engineering controls, work practices, respirators, housekeeping procedures, hygiene facilities, protective clothing, decontamination procedures, emergency procedures, and waste disposal procedures, and any necessary instruction in the use of these controls and procedures; where Class III and IV work will be or is performed, the contents of EPA 20T-2003, "Managing Asbestos in Place" July 1990 or its equivalent in content.

- The purpose, proper use, fitting instructions, and limitations of respirators as required by 29 CFR 1910.134.
- The appropriate work practices for performing the asbestos job.
- Medical Surveillance program requirements.
- The content of the Federal OSHA Standard, including appendices.
- The names, addresses, and phone numbers of public health organizations which provide information, materials and/or conduct programs concerning smoking cessation.
- The requirements for posting signs and affixing labels and the meaning of the required legends for such signs and labels.

This training should last a minimum of two hours. Following the training program, all personnel will be required to sign an Asbestos Certification Form.

5.5.2 Annual Refresher Training

Those employees required to attend the Asbestos Training Program should also attend an annual refresher course. The annual refresher training should consist of the same Asbestos Awareness Training Program as identified in Section 5.5 above.

Following the annual refresher training, all personnel should sign an Asbestos Awareness Certification Form. The APC should ensure that the employee training list is maintained for all employee annual refresher training.

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6.0 ASBESTOS WORK PROCEDURES

6.1 MAINTENANCE ACTIVITIES

The following work procedures have been developed specifically for the facility and the facility owner in order to manage ACMs currently existing at the facility. These procedures are intended to minimize the disturbance of ACMs by employees and contractors who are not licensed asbestos abatement contractors or personnel trained in accordance with the manual. The APC and employees involved in maintenance activities should be familiar with these procedures. Should a situation arise that is not covered by the procedures, the APC or facility management should be contacted immediately and prior to any work activity.

6.1.1 Maintenance Activities Involving Drywall and Joint Compound and Wall Plaster

The drywall and joint compound from retail floor area, restrooms and warehouse should be considered as ACM. The material is considered to be non-friable and has a low to moderate potential for fiber release. SECOR recommends treating all of the material as asbestos-containing.

Drywall and joint compound and drywall and plaster that are in good condition pose no asbestos exposure threat; however, the following activities are prohibited:

- Sanding of the material is prohibited.
- Stripping or cutting into the material with high-speed saws is prohibited.

NOTE: If repair work is expected to be performed, the APC will be responsible for ensuring that the material is properly dealt with by trained and certified persons.

Maintenance activities that may cause disturbance of the material include, but are not limited to, the following:

- Replacement of damaged areas.
- Relocating/moving any stationary equipment.
- Repeated abrasion from mechanical equipment, such as sanding or grinding.
- Minor construction or renovation damage such as nailing, screwing, or drilling into the material.
- Other activities that could cause damage or abrasions to the material.

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Any work conducted under this O&M Plan shall be limited to the disturbance of sections of drywall and joint compound of less than six square feet in area. Projects involving the disturbance of more than six square feet of drywall and joint compound shall be performed by licensed asbestos abatement contractors.

Signage/Security

Prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants, or other persons not involved with the maintenance operations. This activity may include relocating tenants or conducting work while tenants are not in the area, etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

Work Area Preparation

Once the work area has been defined by signs and barrier tape, plastic sheeting shall be placed in the immediate vicinity of the maintenance work. The plastic sheeting shall be placed in a manner as to collect any debris which is generated as a result of the maintenance or renovation operation. That is, if a small section of drywall is removed and replaced in a bathroom, it may be most practical to lay plastic sheeting on the floor of the entire bathroom. Additionally, other horizontal surfaces such as counter tops, furniture, and window sills should be covered with plastic if in the work area. The plastic should be installed with tape to prevent movement.

Procedures

The drywall and joint compound to be disturbed shall be wetted using a hand-held sprayer to reduce the dust generated when cut. The cutting shall be performed using a hand-held razor-knife or manual drywall saw in to the wetted surface. After completion of the maintenance operation, the general vicinity of the project should be misted with water to help all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the project should be conducted after HEPA vacuuming to ensure that all visible debris has been collected.

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6.1.2 Maintenance Activities Involving Floor Tile and Mastic, Carpet Mastic and Sheet Vinyl Floor Covering

Asbestos-containing floor tile and mastic, carpet mastic and/or sheet vinyl floor covering have not been identified as ACM at the facility. However, if additional sources of these materials are identified they should be treated as ACM until tested. The floor covering materials are non-friable and have a low potential for fiber release unless the flooring is damaged and rendered friable. The associated mastic is non-friable and has a low potential for fiber release. SECOR recommends treating all floor covering materials and mastic as asbestos-containing.

Flooring materials that are in good condition may be subjected to normal cleaning activities (i.e., cleaning, buffing, mopping, and waxing) that are not expected to disturb the material. The following requirements apply when performing activities on floor tile materials:

- Sanding of floor tile is prohibited.
- Stripping of finishes should be conducted using low abrasion pads at speeds lower than 300 rotation per minute (rpm) and wet methods.
- Burnishing or dry-buffing may be performed only on flooring that has sufficient finish so that the pad cannot contact the flooring material.
- Non-asbestos-containing floor covering materials may be installed over existing flooring materials as long as the existing material is not disturbed or removed.

NOTE: The APC will be responsible for properly documenting that ACM flooring exists under the non-ACM material.

Maintenance activities that may cause disturbance of floor tile and mastic include, but are not limited to, the following:

- Replacement of damaged floor tile.
- Relocating/moving any stationary equipment.
- Repeated abrasion from mechanical equipment, such as sanding or grinding.
- Coring of floor slabs
- Minor construction or renovation damage such as nailing, screwing, or drilling into the floors.
- Other activities that could cause damage or abrasions to any floor tile.

Any work conducted under this O&M Plan shall be limited to the disturbance of sections of flooring of less than four square feet in area. Projects involving the disturbance of more than four square feet of flooring shall be performed by licensed asbestos abatement contractors.

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Signage/Security

Prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants, or other persons not involved with the maintenance operations. This activity may include relocating tenants or conducting work while tenants are not in the area, etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

Procedures

The flooring to be disturbed shall be wetted using a hand-held sprayer to reduce the dust generated when cut. The cutting shall be performed through a wetted sponge into the wetted surface. If feasible, an entire floor tile may be removed intact in order to conduct the maintenance operation. After completion of the maintenance operation, the general vicinity of the project should be misted with water to help all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the project should be conducted after HEPA vacuuming to ensure that all visible debris has been collected.

6.1.3 Maintenance Activities Involving Thermal System Insulation

Thermal system insulation (TSI or pipe, elbow or boiler insulation) has not been identified as ACM. However, if TSI which has not been previously sampled, it should be treated as asbestos-containing until tested. TSI is friable and has a medium potential for fiber release unless the TSI is damaged, then it has a high potential for fiber release. SECOR recommends treating all TSI materials as asbestos-containing.

TSI materials should not be disturbed unless required for a maintenance project. The following requirements apply when performing activities on TSI:

- High speed saws or sanders are prohibited.
- Non-asbestos-containing jackets (canvas, plastic or aluminum) may be installed over the TSI as long as the existing material is not disturbed or removed.

Maintenance activities that may cause disturbance of floor tile and mastic include, but are not limited to, the following:

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- ❑ Replacement or repair of valves, elbows or small sections of pipe for maintenance purposes.

Any work conducted under this O&M Plan shall be limited to the disturbance of sections of TSI of less than two linear or square feet of insulation on a pipe or vessel or one valve, fitting or elbow per project. Projects involving the disturbance of more than these quantities shall be performed by licensed asbestos abatement contractors.

Signage/Security

Prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants, or other persons not involved with the maintenance operations. This activity may include relocating tenants or conducting work while tenants are not in the area, etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

Work Area Preparation

Once the work area has been defined by signs and barrier tape, plastic sheeting shall be placed in the immediate vicinity of the maintenance work. The plastic sheeting shall be placed in a manner as to collect any debris which is generated as a result of the maintenance or renovation operation. That is, if a small section of TSI is removed within a small room, it may be most practical to lay plastic sheeting on the floor of the entire room. Additionally, other horizontal surfaces such as counter tops, furniture, and window sills should be covered with plastic if in the work area. The plastic should be installed with tape to prevent movement.

It is anticipated that most TSI removal projects will be conducted using the Glove-bag technique. The use of the Glove-bag shall be performed using a HEPA vacuum for negative pressure within the Glove-bag and a hand-held water sprayer to wet the TSI prior to disturbance.

Procedures

Once the glove-bag has been installed on the piece of equipment to be worked, the TSI shall be wetted using a hand-held sprayer to reduce the dust generated when cut. The cutting shall be performed using a hand-held razor-knife or similar tool. Once the maintenance operation has been completed, the waste shall remain in the Glove-bag and the bag closed in on itself. After completion of the maintenance operation, the general vicinity of the project should be misted with water to help

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all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the project should be conducted after HEPA vacuuming to ensure that all visible debris has been collected.

6.1.4 Maintenance Activities Involving Transite

Transite (asbestos cement) products have not been identified at the facility. If transite products are identified at the facility, they should be treated as asbestos-containing. Transite is non-friable and has a low potential for fiber release unless it is damaged and rendered friable. SECOR recommends treating all transite as asbestos-containing.

Transite that is in good condition may be subjected to normal cleaning activities (i.e., cleaning, buffing, mopping, and waxing) that are not expected to disturb the material. The following requirements apply when performing activities on transite materials:

- Sanding of transite tile is prohibited.
- Non-asbestos-containing materials may be installed over existing transite materials as long as the existing material is not disturbed or removed.

NOTE: The APC will be responsible for properly documenting that ACM transite exists under/behind the non-ACM material.

Maintenance activities that may cause disturbance of transite include, but are not limited to, the following:

- Replacement of damaged countertops or hoods.
- Installing hanger hooks or other items into transite panels.
- Repeated abrasion from mechanical equipment, such as sanding or grinding.
- Coring of counter tops or hoods.
- Minor construction or renovation damage such as nailing, screwing, or drilling into the transite.
- Other activities that could cause damage or abrasions to any transite.

Any work conducted under this O&M Plan shall be limited to the disturbance of sections of transite of less than four square feet in area. Projects involving the disturbance of more than four square feet of transite shall be performed by licensed asbestos abatement contractors.

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Signage/Security

Prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants, or other persons not involved with the maintenance operations. This activity may include relocating tenants or conducting work while tenants are not in the area, etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

Procedures

The transite to be disturbed shall be wetted using a hand-held sprayer to reduce the dust generated when cut. The cutting shall be performed through a wetted sponge into the wetted surface. After completion of the maintenance operation, the general vicinity of the project should be misted with water to help all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the project should be conducted after HEPA vacuuming to ensure that all visible debris has been collected.

6.1.5 Incidental Spill or Release Clean-up

Incidental spills or releases may occur when a tenant bumps the drywall, tears the vinyl flooring or runs into the TSI with a piece of equipment or tool, etc. These incidents are most effectively cleaned up as soon as reported to prevent additional release from tracking etc.

Security/Signage

If possible, given the situation, prior to the commencement of any asbestos related work, the vicinity of the work shall be cleared of tenants and other persons not involved with the spill or release clean-up activity. This activity may include relocating tenants or conducting work while tenants are not in the vicinity etc.

Once the area has been secured, proper signs/barriers shall be posted to prevent tenants and other persons not involved in the maintenance activity from entering the work area. The signs and barriers shall be posted in locations which allow the worker to conduct the maintenance operation and provide adequate warning to prevent entrance. The signs and barrier shall include the words "Danger, Asbestos-Cancer and Lung Disease Hazard-Authorized Personnel Only" in accordance with the OSHA Standards.

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Work Area Preparation

Once the work area has been defined by signs and barrier tape, plastic sheeting shall be placed in the immediate vicinity of the clean-up work, if practical. The plastic sheeting shall be placed in a manner as to collect any debris which is generated as a result of the clean-up activity.

Procedures

The response to most Incidental Spills or Releases should be the immediate clean-up of all visible debris. An initial inspection of the vicinity of the release should be conducted. If more than one handful of debris has been released, the spill should be treated as a Routine Maintenance Operation. If more than one waste bag of debris will be generated as a result of the cleanup, then a licensed abatement contractor should be contracted to perform the work. After the inspection, the general vicinity of the release should be misted with water to help all airborne fibers settle to horizontal surfaces. Once the area has been misted with water, a High Efficiency Particulate Air (HEPA) vacuum should be used to collect all visible debris. A through visual inspection of the vicinity of the release should be conducted after HEPA vacuuming to ensure that all visible debris has been collected. **It may be necessary to collect clearance air samples as a result of a spill or release, this decision will be made on a case-by-case basis.**

6.2 RENOVATION, DEMOLITION, AND REPAIR ACTIVITIES

The facility management should notify the APC of any renovation, demolition, or repair work scheduled to be performed at the facility. The APC will be responsible for reviewing all proposed renovation, demolition, and repair work to determine the potential for disturbance to ACMs during the proposed renovation or repair activity. Prior to the renovation, demolition, or repair activity, the APC will review the area of the facility where the renovation or repair will occur and complete a Work Review Form. Based on this review, the APC will determine the applicability and ensure compliance of the federal NESHAP requirements, federal and state OSHA requirements, and local asbestos regulation requirements.

The APC should provide facility management with a copy of the completed form. The renovation or repair activity may not begin until the APC has completed the review and any recommendations have been addressed.

6.3 ASBESTOS-ABATEMENT WORK ACTIVITIES

The APC should ensure that any work requiring the handling or disturbance of ACMs is performed by a licensed asbestos abatement contractor in accordance with federal, state, and local laws, and this O&M Program. The APC will be responsible for authorizing the asbestos abatement contractor to perform asbestos-related work using a Work Permit (Appendix E). The asbestos abatement contractor may not begin any work at the facility until a Work Permit is issued. The APC will be responsible for ensuring that the Work Permit Log is maintained for all work permits issued.

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The licensed asbestos abatement contractor will be responsible for ensuring that all ACM waste generated during abatement activities conducted at the facility is disposed of at a disposal facility (i.e., landfill) that is permitted to accept ACM waste. The characterization, record keeping, and documentation of the waste will be coordinated by/with the APC.

The APC will be responsible for ensuring that all documentation related to asbestos work activities at the facility is properly recorded, maintained, and available to facility personnel.

6.4 NEW CONSTRUCTION ACTIVITIES

At this time, the use of asbestos in certain forms has not been banned in the United States and asbestos is still used or found in new construction materials and products. For this reason, the APC should ensure that all new construction materials and products to be used at the facility are certified by the manufacturer as asbestos free or are accompanied by Material Safety Data Sheets (MSDS)/Product Data Sheets (PDS) that indicate they are asbestos free. As applicable, the APC should ensure that the architect for the construction project provides a written certification that all materials and products used on the project are asbestos free. This documentation should be maintained for each new construction project at the facility.

The APC will be responsible for ensuring that all asbestos-free certifications and/or documentation related to new construction activities at the facility is maintained in the Record Keeping Section.

6.5 WORK CONDUCTED BY CONTRACTORS

All work conducted by contractors at the facility will be conducted in accordance with applicable federal, state, and local regulations. The term contractor shall include all companies or firms that perform contracted work for the facility owner at the facility including housekeeping contractors, maintenance contractors, construction contractors, mechanical/HVAC contractors, electrical contractors, plumbing contractors, subcontractors, consultants, etc.

Prior to any contractor performing any renovation, demolition, or repair work at the facility, a Work Review Form should be completed by the APC for the proposed work activity. Renovation, demolition, or repair work activities may not begin until the APC has completed the review and any recommendations have been addressed.

The APC should ensure that all contractors whose work activities will require handling of or disturbance to ACMs are licensed asbestos abatement contractors with adequate employee training and insurance documentation. SECOR recommends that the APC hire a licensed asbestos abatement contractor to abate ACMs subject to handling or disturbance prior to the initiation of work by other contractors (i.e., plumbers).

Any work that will require the handling or disturbance of ACMs should be authorized by the APC using a Work Permit. Asbestos-related work activities at the facility may not begin until a Work Permit is issued. An example of a work permit is included as Appendix E.

6.6 AIR MONITORING

Prior to any activity which may disturb ACM, the employee should begin OSHA Exposure Monitoring. The OSHA Exposure Monitoring is required on any project where ACM (a material which contains more than one-tenth of one percent asbestos) is disturbed. The air monitoring must be conducted by an EPA AHERA Accredited Competent Person. The air samples should be collected in accordance with the OSHA Standards which require Phase Contrast Microscopy (PCM) analysis. PCM analysis is not capable of defining asbestiform versus non-asbestiform fibers. However, PCM is the only method available for Employee Exposure Monitoring.

It is possible to document that a specific task (i.e., removing two square feet of drywall, etc.) will not exceed the OSHA permissible exposure limit (PEL) on a routine basis. The APC may wish to document this information in a negative exposure assessment (NEA). If an NEA is prepared, the specific task may not require additional exposure monitoring and may reduce the level of personal protective equipment required. Prior to preparation of an NEA, the APC should ensure that all requirements set forth by OSHA have been met.

6.7 PERSONNEL PROTECTIVE EQUIPMENT AND DE-CONTAMINATION

All employees who engage in Routine Maintenance Operations or Renovation Projects are required to use proper personnel protective equipment (PPE). PPE consists of disposable coveralls, gloves, eye-protection and a respirator equipped with HEPA filters. The APC is required to provide each worker who may come into contact with ACM with the proper PPE. PPE should be used on all projects for which a NEA has not been prepared.

Prior to any operations involving contact with ACM, the worker shall don the PPE and use it until the task is complete. When the task is complete (or a break is taken), the worker shall use the HEPA vacuum to remove all visible debris from the disposable coveralls, gloves and respirator. Then, the worker shall remove the coveralls and gloves, placing them into the waste container. A clean and wet toilette should be used to wipe hands and face prior to the removal of the respirator. Once cleaned, the respirator shall be removed and placed into its storage container.

6.8 ASBESTOS WASTE COLLECTION, STORAGE AND DISPOSAL

All waste generated as a result of ACM related work shall be placed into containers labeled in accordance with EPA, OSHA and DOT regulations. The containers (bags or drums) should be leak-tight and have moisture in them. The waste containers shall be stored in a secured location such as a locked garage or shed until they are collected by a Hazardous Waste Transporter for disposal. The storage area should be identified as such with signs. Waste stored in the Storage Area should be dated and not allowed to accumulate for a period of longer than 90-days. Asbestos waste which is friable must be disposed of as Friable-Asbestos Waste (Hazardous). Non-friable asbestos waste such as floor tile and roofing materials can be disposed of as Non-friable -Asbestos Waste (Non-Hazardous). For this reason, Friable and Non-friable asbestos should be segregated, if possible. This should assist in cutting the cost of disposal.

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7.0 DOCUMENTATION/RECORD KEEPING

Documentation of all asbestos-related training, notification, surveillance, and work activities should be completed and maintained by the APC and filed at the facility. The following sections briefly describe the O&M Program's requirements for maintaining documents and completing the O&M Program forms provided.

7.1 O&M PROGRAM FORMS

The original forms to be utilized in the O&M Program are provided as Appendices. The APC may need to obtain some of the information in this section.

- Asbestos Program Coordinator Form - form should be completed by the APC to identify the APC and the designated alternate.
- Operations and Maintenance Program/Emergency Contacts Form - form should be completed by the APC to identify the name and telephone numbers for the designated contacts (to be provided by the APC).
- Directory of Regulatory Agencies and Authorities - directory should be completed by the APC to identify address and telephone numbers of the local emergency response authorities (to be provided by the APC).
- Employee Notification List - list should be maintained by the APC to document issuance of employee notification letters and receipt of acknowledgment forms (to be provided by the APC).
- Employee Notification Letter - letter should be completed by the APC and provided to facility management, maintenance personnel, etc., who manage or work in areas which contain ACM (Appendix A).
- Employee Notice Acknowledgment Form - form should be completed by the APC and signed by facility management, maintenance personnel, etc., who may potentially handle or disturb ACM paint (Appendix B).
- Tenant Notification List - list should be maintained by the APC to document issuance of tenant notification letters (to be provided by the APC).
- Tenant Notification Letter - list should be completed by the APC and provided to tenants who occupy areas containing ACM paint (Appendix C).
- Contractor/Subcontractor Notification List - list should be maintained by the APC to document issuance of contractor/subcontractor notification letters and receipt of contractor/subcontractor certifications (to be provided by the APC).
- Contractor/Subcontractor Notification Letter - letter should be completed by the APC and be provided to all contractors and subcontractors who perform work at the facility (Appendix D).

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- ❑ Contractor/Subcontractor Certification of Insurance - form should be completed by the APC and signed by all asbestos abatement contractors and subcontractors performing work at the facility (to be collected by the APC).
- ❑ Asbestos Material Inventory Form - form should be completed by the APC. Information to be provided by the APC should include approximate quantities of previously identified ACM; identifying PACM and suspected ACM at the facility, their general location, approximate installation date and approximate quantities (to be provided by the APC).
- ❑ Work Permit Log - log should be maintained by the APC to document issuance of work permits to asbestos abatement contractors for asbestos-related work activities at the facility (Appendix E).
- ❑ List of Abatement Work Completed - list should be maintained by the APC to document asbestos abatement work performed at the facility (to be provided by the APC).
- ❑ Building Surveillance Form - form should be completed by the APC (to be provided by the APC).
- ❑ Change in Condition Form - form should be completed by the APC (to be provided by the APC).
- ❑ Asbestos Certification Form - form should be completed by the APC (to be provided by the APC).
- ❑ Work Review Form - form should be completed by the APC (to be provided by the APC).
- ❑ List of Equipment and Supplies if provided as Appendix F.
- ❑ Medical Questionnaire is provided as Appendix G.
- ❑ Written Respiratory Protection and Fit-Test Program is provided as Appendix H.
- ❑ Qualitative Fit-Testing Protocol is provided as Appendix I.
- ❑ Qualitative Fit-Test Procedure is provided as Appendix J.
- ❑ Respirator Selection Criteria is provided as Appendix K.
- ❑ Asbestos Disposal Procedures is provided as Appendix L.
- ❑ Asbestos Program Coordinator Form is provided as Appendix M.
- ❑ Employee Notification List is provided as Appendix N.
- ❑ Glossary of Terms is provided as Appendix O.

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8.0 ASBESTOS STANDARDS AND GUIDELINES

Asbestos operations are regulated on the federal, state, and local levels. Applicable standards are described in the following subsections.

8.1 FEDERAL OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

The Federal Occupational Safety and Health Administration (OSHA) regulates asbestos exposure in all work as defined in 29 CFR 1926.1101, including but not limited to the following:

- Demolition or salvage of structures where asbestos is present.
- Removal or encapsulation of materials containing asbestos.
- Construction, alteration, repair, maintenance, or renovation of structures, substrates, or portions thereof that contain asbestos.
- Installation of products containing asbestos.
- Asbestos spill/emergency cleanup.
- Transportation, disposal, storage, containment of, and housekeeping activities involving asbestos or products containing asbestos on the site or location at which construction activities are performed.

Coverage under this standard shall be based on the nature of the work operation involving asbestos exposure.

On August 10, 1994, the Federal OSHA issued revised asbestos regulations that became effective on October 11, 1994. The revised regulations include several new vocabulary terms and philosophies and incorporate the training requirements of the February 3, 1994, Environmental Protection Agency (EPA) Asbestos Model Accreditation Plan (MAP).

Changes in the OSHA standards that will have a broad impact in situations where asbestos is involved include the following:

- Redefinition of an ACM as "any material containing more than one percent asbestos."
- Newly defined classifications for asbestos work, identified as: Class I, II, III, and IV.

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- Specific language regarding particular Classes (Class I, II, III, and IV) of asbestos removal work in the OSHA Construction Standard. For instance, for a traditional asbestos abatement project involving removal of pipe insulation or surfacing material (Class I project), using the containment method, the air within the containment must be changed "at least 4 times per hour, and a minimum of 0.02 column inches of water pressure differential, relative to outside pressure, shall be maintained within the negative-pressure enclosure as evidenced by manometric measurements."
- Reduction of the Permissible Exposure Limit (PEL) for airborne asbestos from 0.2 to 0.1 fibers per cubic centimeter (f/cc).
- OSHA has eliminated the "Action Level" of 0.1 f/cc.
- Where respirators are required to be worn, the acceptable upper limit concentration of airborne asbestos fibers for use of a given type of respirator has been reduced by a factor of 2.

8.2 STATE OF CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

Cal/OSHA Standards Board has enacted regulations which establish limits on the amount of asbestos to which an employee may be exposed, measured by the 8-hour, time-weighted average concentration and by the short-time concentration. The regulation applies to all industries, including the construction industry. The specific asbestos requirements are contained in Title 8 of the California Code of Regulations (CCR) and in the California Health and Safety Code.

Under the California Health and Safety Code, construction materials containing more than 0.1 percent asbestos by weight are defined as asbestos-containing construction materials (ACCMs). Effective January 1, 1989, an addition to the California Health and Safety Code mandated by Assembly Bill 3713 requires building owners to provide written notice to employees and other persons concerning the presence of asbestos.

The Cal-OSHA Asbestos Standards are contained in Title 8 CCR Sections 1529 and 5208. The Asbestos Standard in Section 1529 applies to asbestos-related construction work, such as routine building maintenance, asbestos removal, renovation, demolition, and excavation which may involve exposure to asbestos as a natural constituent, and asbestos spill/emergency cleanup. The Asbestos Standard in Section 5208 applies to General Industry.

The Cal-OSHA Asbestos Standard mandates a permissible exposure limit (PEL) of 0.2 f/cc of air, determined as an 8-hour time-weighted average and an excursion limit of 1.0 f/cc average over a sampling period of 30 minutes. Proposition 65, the Safe Drinking Water and Enforcement Act of 1986 was enacted on February 27, 1987. This act prohibits all building owners and private businesses with 10 or more employees from "knowingly" or "intentionally" exposing any individual to a listed chemical (including asbestos) without first providing a "clear and reasonable warning" of

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such exposure. For asbestos, the level at which warning requirements are exempted or the "no significant risk" level is 100 fibers inhaled per day or 140 million fibers ingested per day.

8.2.1 California Health and Safety Code 25915

The California Health and Safety Code 25915 (former Connelly Bill) requires all building owners in the State of California to provide written notification to employees, tenants, and contractors of the presence and location of ACCMs within their buildings. Some exclusions to the notification rule for restricted access areas is allowed. All documentation related to asbestos surveys (and air monitoring) must be made available to employees, tenants, or contractors for review. ACCMs are defined as any materials with an asbestos content of greater than one-tenth of 1 percent (>0.1%).

The California Health and Safety Code also requires that a seller with any knowledge of ACMs on a property disclose such information or knowledge to other parties involved in a real estate transaction.

8.3 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY ASBESTOS HAZARD EMERGENCY RESPONSE ACT

Under the Asbestos Hazard Emergency Response Act (AHERA), the U.S. EPA requires each elementary school to perform an inspection for asbestos-containing building materials (ACBMs) and to prepare an asbestos management plan. The AHERA regulation further requires a reinspection of the ACBMs at least once every 3 years.

In its guidance document, Guidance for Controlling Asbestos-Containing Materials in Buildings, EPA 560/5-85-024, June 1985, which is applicable to all asbestos removal operations, EPA has recommended 0.01 f/cc, the limit of reliable quantification, as a clearance limit for airborne fiber concentrations determined by Phase Contrast Microscopy (PCM).

8.4 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS

The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) Asbestos Regulations (Title 40 CFR Part 61, Subpart M) set standards for asbestos mills, manufacturing demolitions and renovations, spraying, fabricating, insulating materials, and waste disposal.

The NESHAP regulation must be followed during any maintenance or renovation activities that might disturb ACMs. The EPA and local air pollution control district (APCD) offices must be notified prior to asbestos demolition/renovation activities involving specified quantities of materials. In addition, ACMs must be wetted prior to removal; no visible emissions to the outside environment is permitted. The NESHAP Regulation is administered by the Bay Area Air Quality Management District (BAAQMD) through Regulation 11, Rule 2.

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APPENDIX A
Employee Notification Letter

WARNING:

THIS AREA CONTAINS ASBESTOS, A CHEMICAL KNOWN TO CAUSE CANCER.

The asbestos is located in this area is in the form of (i.e., drywall texture). The material is located throughout the (i.e., office area). Please contact the APC prior to proceeding with any work in this area. A Work Permit must be obtained from the APC.

> NOTE: Additional work authorization forms may apply prior to work in this area. The following must be considered: 1) a description of the specific location of the ACMs, 2) the appropriate work procedures to follow in this area, and 3) the actions to be taken in the event any ACM is disturbed while you are working in this area.

Please note that the mere presence of ACMs does not constitute a hazard to a worker in the immediate vicinity of the material(s); but, there is a potential for release of airborne asbestos if the material(s) are disturbed or damaged, and airborne asbestos may be a hazard.

Date:_____

1. Asbestos Program Coordinator

_____ Telephone:_____
(Print Name)

_____
(Signature)

cc: _____

_____

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APPENDIX B

Notification Acknowledgement Form

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APPENDIX B
Notification Acknowledgement Form

Pursuant to this O&M Program, the current asbestos survey for the facility and the Asbestos Material Inventory developed for the facility, ACM, PACM, and/or suspect ACM has been identified in the following location(s). Please attach Appendix A to this form.

This form serves as applicable notice to all employees who must sign and acknowledge the presence of asbestos pursuant to Appendix B.

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Date:_____

(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)
(Name)	(Signature)

APPENDIX C

Tenant Notification Letter

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APPENDIX C
Tenant Notification Letter

Sample:

Business Operator
3050 Zanker Road, 2840, 2860 and 2880 Junction Avenue
and 411 Plumeria Drive
San Jose, California

Memo to Tenants.
RE: Asbestos Notification
Date: August 2, 2005

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Dear Tenant:

During the time period the Site was constructed, asbestos, which is a naturally occurring mineral, was a common component of building materials used not only in the construction buildings such as the facility, but also in the construction of hospitals, schools, commercial and industrial buildings.

The facility owners/managers commissioned SECOR International Incorporated (SECOR), to complete a limited asbestos assessment of the facility. As part of the inspection, SECOR inspected representative areas of the buildings for ACMs. The following suspect ACMs exist at the facility:

- Drywall and texture

SECOR inspectors noted that these materials remain in generally good condition, and in their current condition should not pose a health threat to building occupants. Asbestos-containing materials do not present a health hazard merely due to their presence. Rather, asbestos fibers become a health hazard when they become airborne and are ingested or inhaled.

An asbestos Operations and Maintenance Program (O&M) has been prepared for this facility. This program includes the following: 1) identification and listing of all asbestos-containing materials and their location; 2) building policies for addressing asbestos-containing materials; 3) communication requirements; 4) training requirements; 5) monitoring and surveillance requirements; 6) procedures for asbestos related work; and 7) a brief discussion of these materials. This program is available for your review at the Management Office.

Proper maintenance is important to control the release of asbestos from any building materials. As a general rule, residents should follow these specific guidelines:

- Do not drill into any ceiling, wall or flooring material
- Do not cut into any ceiling, wall or flooring material
- Do not staple any ceiling, wall or flooring material
- Do not sand any ceiling, wall or flooring material
- Do not scrape any ceiling, wall or flooring material
- Do not tack into any ceiling, wall or flooring material
- Do not bore into any ceiling, wall or flooring material

- Do not replace any light fixture or other fixtures installed in ceilings or walls
- Do not nail or drill anything into walls or ceilings
- Do not pierce the surface of the ceiling, wall or floor by drilling or any other method
- Do not hang plants, mobiles or other objects from the ceiling or walls
- Do not allow any object to come into contact with the ceiling or walls
- Do not permit water or any other liquid to disintegrate the ceiling or walls
- Do not undertake any repairs with respect to the ceiling, walls or floor material.

Finally, if you are contemplating any tenant improvements, it is critical that those contemplated improvements be reported to and reviewed well in advance with Management. Please immediately report any damage to the Management Office.

If you have any questions regarding this notice, need further information, or have any plans for tenant improvements, which might disturb any of the materials identified, please contact the Management Office.

Your cooperation with respect to health and safety of all is appreciated.

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APPENDIX D

Contractor Notification Letter

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APPENDIX D
Contractor Notification Letter

WARNING:

THIS AREA CONTAINS ASBESTOS MATERIALS. ASBESTOS IS A CHEMICAL KNOWN TO CAUSE CANCER.

Asbestos materials are located in this area. The asbestos is in the form of floor tile mastic. Please contact the APC prior to proceeding with any work in this area. A Work Permit must be obtained from the APC.

NOTE: Additional work authorization forms may apply prior to work in this area. The following must be considered: 1) a description of the specific location of the ACMs, 2) the appropriate work procedures to be followed in this area, and 3) the actions to be taken in the event any ACM is disturbed while you are working in this area.

Please note that the mere presence of ACMs does not constitute a hazard to a worker in the immediate vicinity of the material(s); but, there is a potential for release of airborne asbestos if the material(s) are disturbed or damaged, and airborne asbestos may be a hazard. Please use caution.

Date:_____

1. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

2. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

3. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

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APPENDIX E

Work Permit

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APPENDIX E
Work Permit

WP No._____

Permit Number:_____

Date:_____

Date of Work Start:_____

Project Completion Date:_____

1. Tenant:_____

2. Floor and Suite #:_____

3. Job Classification Involved:

___	Building Engineer	___	Custodian
___	Carpenter	___	Electrician
___	Carpet Layer	___	Laborer
___	Ceiling Tile Worker	___	Plumber
___	Sheetmetal Worker	___	Sprinkler Fitter
___	Other_____	___	California Licensed Asbestos Abatement Contractor
		___	Certified Asbestos Consultant

4. Description of work to be performed:_____
_____
_____
_____

5. Type of Asbestos procedures required for this job:

___ Asbestos Abatement Containment ___ Asbestos Abatement Non-containment ___ Lead Abatement

NOTE: ALL WORK AT THIS FACILITY WILL FOLLOW ALL APPLICABLE REGULATIONS AND BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTORS.

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APPENDIX F

List of Equipment and Supplies

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APPENDIX F
List of Equipment and Supplies

The following equipment and supplies are suggested to be maintained by the APC for use during in-house activities involving ACMs:

- Personal Protective Equipment
  - Respirators
    -- Half-face negative Pressure air-purifying respirators (one for each person performing routine maintenance work or asbestos-related inspection activities)
    -- Full-face powered air-purifying respirators (PAPR) - optional
    -- High efficiency particulate air (HEPA) filters for each type of respirator
  - Disposable Suits
    -- Full-body suits with attached head and foot covers
  - Equipment
    -- HEPA vacuum cleaners with attachments with extra filters and bags.
    -- Amended-water hand-pump spray containers
    -- Calibrated low-flow air sampling pumps with chargers
  - Supplies
    -- Six-mil polyethylene disposable bags (glove bags)
    -- Duct tape
    -- Utility knives, bone saw, scrub brushes, and wire cutters
    -- Asbestos warning signs and barrier tape
    -- Asbestos warning labels
    -- 50-gallon drums for waste disposal
    -- Heavy duty staplers
    -- Smoke tubes and aspirator bulbs
    -- Disposable towels
    -- Rags
    -- Encapsulant
    -- Surfactant
    -- Spray adhesive
    -- Temporary lighting
    -- Electrical extension cords
    -- Transport carts
    -- Ladders

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APPENDIX G

Medical Questionnaire

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APPENDIX G
Medical Questionnaire

Dear Asbestos Program Coordinator:

A medical examination has been conducted for _____, _____
(Name of Employee) (SS Number)

by _____, on _____
(Name of Examining Physician) (Date)

The medical examination was conducted in accordance with the requirements of the Federal Occupational Safety and Health Administration (OSHA), Occupational Exposure to Asbestos, Construction Industry Standard found in 29 CFR 1926.1101. The examination included, at a minimum, the following elements as required by 29 CFR 1926.1101, subpart (M).

1. A medical and work history
2. Standard medical questionnaire contained in Part 1 of Appendix D.
3. A physical examination directed to the pulmonary and gastrointestinal systems, including a chest roentgenogram to be administered at the discretion of the physician, and pulmonary function tests of forced vital capacity (FVC) and forced expiratory volume at one second (FEV (1)). Interpretation and classification of chest shall be conducted in accordance with Appendix E to this section.
4. Any other examinations or tests deemed necessary by the examining physician.

A copy of the examining physician's written opinion has been forwarded to

_____
(Name of Employer)

The employer shall obtain a written opinion from the examining physician. This written opinion shall contain the results of the medical examination and shall include:

1. The Physician's opinion as to whether the employee has any detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos;
2. Any recommended limitations on the employee or on use of personal protective equipment such as respirators; and
3. A statement that the employee has been informed by the physician of the results of the medical examination and of any medical conditions that may result from asbestos exposure.
4. A statement that the employee has been informed by the physician of the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Specific findings or diagnosis unrelated to occupational exposure to asbestos are not to be revealed in the written opinion. The employer shall provide a copy of the physician's written opinion to the affected employee within 30 days from its receipt. The employer has been instructed to maintain these records for the duration of employment plus 30 years.

_____
(Signature of Examining Physician)

Work Limitations:

_____
_____
_____

Comments:

_____
_____

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APPENDIX H

Written Respiratory Protection and Fit-Test Program

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Respirator Wear Activity

Light, medium, or heavy work.

Respirator Characteristics, capabilities, and limitations

Table F-1 describes some of the characteristics, capabilities, and limitations of various types of respirators.

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TABLE I-1
LIMITATIONS OF RESPIRATORS

1. All Respirators

   - Certain gases are capable of harming the body by routes other than the respiratory tract; therefore, protective clothing may also be needed.

2. Air-Purifying Respirators

   - Do not protect against oxygen-deficient atmospheres
   - Protect only against specific contaminants for which cartridges/canisters/filters have been tested and certified
   - Protect only against limited concentrations of contaminants
   - Not for use against vapors or gases with poor warning properties
   - Not for use in immediately dangerous-to-life-or-health (IDLH) atmospheres

3. Supplied Air Respirators

   - Length of air line limits mobility of wearer
   - Must have source of breathing air or quality compressed air
   - Compressed air supply can be a source of contamination, unless adequate precautions are taken
   - Not for use in IDLH atmospheres (unless pressure-demand with escape provisions)
   - Provides no protection if air supply fails (unless equipped with escape provisions)

4. Self-Contained Breathing Apparatus (SCBA)

   - Heavy and bulky
   - Service life is limited by amount of air or oxygen in apparatus
   - Extensive training and maintenance required for safe use

Respirator Protection Factor

A respirator protection factor is a measure of the degree of protection the respirator provides. Protection factors vary depending on the type of respirator: the higher the protection factor, the greater the degree of protection.

Respirator Use

Respirator Seals

A face-fitting respirator may not be worn if facial hair interferes with the seal between the facepiece and the face. Also, glasses with temples which interfere with the seal of a full-facepiece respirator may not be used.

Contact Lenses

Do not wear contact lenses in areas where respirators are required.

Monitoring Respirator Use

The APC will be responsible for monitoring proper respirator use.

Air Monitoring

Area air monitoring should be periodically performed by a Certified Asbestos Consultant in order to evaluate that the proper respiratory protection is being used.

Training and Fitting

To ensure proper and safe use of respirators, employees (who wear respirators) should be trained annually using the outline in Table F-2, as a guideline. Qualitative and/or quantitative fee testing will be done every 6 months for negative pressure respirators. Full-face negative pressure respirators must be quantitatively fit-tested if they are to be used for protection against asbestos. Positive and/or negative pressure fit checks should be performed each time the respirator is worn.

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Table I-2 - Training Outline

1. Objective

   To learn about the selection, use, fitting, and care of respirators.

2. Hazard Assessment

   A. Type of Respiratory Hazards

   - Oxygen Deficiency
   - Gases and vapors
   - Particulates

   B. Exposure Limits Specified by Federal OSHA

   - Permissible Exposure Limit (PEL) equals 0.1 fibers per cubic centimeter of air as averaged over an 8-hour time-weighted average
   - Short-Term Exposure Limit (STEL) equals 1.0 fibers per cubic centimeter of air as averaged over a period of 30-minutes
   - 8-hour time-weighted average concentration to which nearly all employees can be exposed without adverse effects.

   C. Immediately Dangerous-To-Life-or-Health (IDLH)

   - Poses immediate threat
   - Extra Precautions required
   - Only a few respirators suitable for this type of condition

   D. Regulations

   - 29-CFR 1926.1101, subpart (h), Respiratory Protection
   - ANSI Z88.2 - Practices for Respiratory Protection
   - NIOSH - Respirator Approval

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3. Selection of Respirator

   A. Types of Respirators

      - Air purifying
      - Supplied air
      - Self-contained breathing apparatus

   B. Limitations of Respirator

      - Oxygen deficiency
      - IDLH
      - Cartridges - specific contaminants with warning properties

   C. Protection Factors

4. Maintenance and Storage

   A. Change cartridges when odor, irritation, or resistance to breathing is detected

   B. Disassemble and wash with warm, soapy water after each use

   C. Protect from dust, sunlight, moisture, chemicals, heat, and cold

   D. All respirators should be cleaned following each use

      A. NIOSH Cleaning Procedures

      - Remove the air purifying elements and valve flaps
      - Do not attempt to remove paint, varnish, or lacquer from cartridges or filters. When these air purifying elements contain accumulations of paint, enamel, or lacquer, they must be worn.
      - Other surfaces of the respirator facepiece covered with accumulations of paint, enamel, or lacquer may be wiped with a cloth that has been soaked with an appropriate cleaning agent. If found effective, mineral spirits, turpentine, or naphtha may be used; these solvents, however, will degrade the facepiece in time. Soap and warm water is the best cleaning solution. After cleaning, the agent is wiped from the facepiece with a dry cloth.

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APPENDIX I

Qualitative Fit-Testing Protocol

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APPENDIX I
Qualitative Fit-Testing Protocol

Applicant Information

Name:_____ Date:_____

Social Security Number:_____

Company Name:_____ Job Title:_____

Company Address:_____

Company Telephone Number:_____

Fit Test Information

Challenge Media (Circle One):Irritant Smoke Saccharin Isoamyl Acetate

NOTE: After completion of fit-test procedures, a 10-minute wear period is recommended.

Test Exercises:	Pass/Fail
Normal breathing	____
Deep breathing	____
Move head side-to-side	____
Move head up and down	____
Reading/Rainbow Passage	____
Grimace	____
Bend over and touch toes	____
Jog in place	____
Challenge sensitivity check	____

Respirator Successfully Fit-Tested

Manufacturer:_____

Model:_____

Size:_____ TC Number:_____

I have received respiratory protection training and fit testing in accordance with current OSHA regulations and requirements.

_____
Signature

Date

Fit-Test Procedure Performed by:

_____
Signature

_____
Date

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APPENDIX J

Qualitative Fit-Test Procedure

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APPENDIX J
Qualitative Fit-Test Procedure

The following is the negative pressure fit-check, and qualitative fit-test protocol:

A. Respiratory Selection

- The test subject should be allowed to choose the most comfortable respirator from a selection of respirators, including respirators of various sizes from different manufacturers. The selection should include various sizes of elastomeric half facepieces and from at least two manufacturers. Each respirator should be equipped with a combination of high-efficiency particulate air (HEPA) and acid gas cartridges.

- The selection process should be conducted in a room separate from the fit-test room in order to prevent odor fatigue. Prior to the selection process, the test subject should be shown how to put on a respirator, how it should be positioned on the face, how set strap tension, and how to determine a comfortable respirator fit. A mirror should be available to assist the subject in evaluating the fit and positioning of the respirator. This instruction may not constitute the subject's formal training on respirator use, as this is only a review.

- The more comfortable facepieces are noted; the most comfortable mask is donned and worn at least five minutes to assess comfort. All donning and adjustments of the facepiece should be performed by the test subject without assistance from the APC or other persons.

- Assessment of comfort should include reviewing the following points with the test subject and allowing the test subject adequate time to determine the comfort of the respirator.

    - Positioning of mask on nose
    - Room for eye protection
    - Room to talk
    - Positioning mask on face and cheeks

- The following criteria should be used to help determine the adequacy of the respirator fit:

    - Chin properly placed
    - Strap tension
    - Fit across nose bridge
    - Distance from nose to chin
    - Tendency to slip
    - Self-observation in mirror

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The test subject should conduct the conventional negative-pressure and positive pressure fit checks before the irritant smoke test is conducted. The subject should be told to fit the mask by rapidly moving the head from side-to-side and up and down, while taking a few deep breaths.

B. Negative Pressure Check

For this test, the user should close off the inlet of the cartridges or filters by covering with the palms or squeezing the breathing tube so it does not allow air to pass; inhale gently so the facepiece collapses slightly; and hold his or her breath for about 10 seconds.

If the facepiece remains slightly collapsed and no inward leakage is detected, the respirator probably fits tightly. This test, of course, can only be used on respirators with tight-fitting facepieces. It also has potential drawbacks, such as the hand pressure modifying the facepiece seal and causing false results.

C. Positive Pressure Check

This test is very similar in principle to the negative pressure test. It is conducted by closing off/covering the exhalation valve and exhaling gently into the facepiece. The respirator fit is considered satisfactory if slight positive pressure can be built up inside the facepiece without any evidence of outward leakage around the facepiece. For some respirators, this test requires that the wearer remove the exhalation valve cover. This removal often disturbs the respirator fit if not done before the respirator is put on. This test is easy for respirators whose valve cover has a single, small port that can be closed by the palm or finger.

D. Fit-Test Procedure

1. The test subject should be allowed to smell a weak concentration of the irritant smoke to familiarize the subject with the characteristic odor.

2. The test subject should properly don the respirator selected and wear it for at least 10 minutes before starting the fit-test procedure.

3. The APC or test conductor should review this protocol with the test subject before testing.

4. The test subject should perform the conventional positive-pressure and negative pressure fit checks. Failure of either check should be cause to select an alternate respirator.

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5. Break both ends of a ventilation tube containing stannic oxychloride, such as the MSA Part No. 5645 or equivalent. Attach a short length of tubing to one end of the smoke tube. Attach the other end of the smoke tube to a low pressure air pump set to deliver 200 milliliters per minute.

6. Advise the test subject that the smoke can be irritating to the eyes and instruct the test subject to keep eyes closed while the test is performed.

7. The APC or test conductor should direct the stream of irritant smoke from the tube towards the face seal area of the test subject. The person conducting the test should begin with the tube at least 12 -inches from the facepiece and gradually move to within one inch, moving around the whole perimeter of the mask.

8. The test subject should be instructed to do the following exercises while the respirator is being challenged by the irritant smoke. Each exercise should be performed for one minute.

9. Breathe normally

10. Breathe deeply. Be certain breaths are deep and regular.

11. Turn head all the way from one side to the other. Be certain movement is complete. Inhale on each side. Do not bump the respirator against the shoulders.

12. No head up and down. Be certain motions are complete and made every second. Inhale when head is in full-up position (looking toward ceiling). Do not bump the respirator against chest.

13. Talk out loud and slowly for several minutes. The following paragraph is called the Rainbow Passage. Reading it will result in a wide range of facial movements, and, thus, be useful to satisfy this requirement. Alternative passages which serve the same purpose may also be used.

RAINBOW PASSAGE

When the sunlight strikes raindrops in the air, they act like a prism and form a rainbow. The rainbow is a division of white light into many beautiful colors. These take the shape of a long, round arch, with its patch high above and its two ends apparently beyond the horizon. There is, according to legend, a boiling pot of gold at one end. People look, but no one ever finds it. When a man looks for something beyond its reach, his friends says he is looking for the pot of gold at the end of the rainbow.

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14. Jog in-place

15. The test subject should indicate to the APC or the test conductor if the irritant smoke is detected. If smoke is detected, the APC or test conductor should stop the test. In this case, the tested respirator is rejected and another respirator should be selected.

16. Each test subject passing the irritant smoke test (i.e., without detecting the smoke) should be given a sensitivity check of smoke from the same tube to determine if the test subject reacts to the smoke. Failure to evoke a response should void the fit test.

17. Steps 4, 9, and 10 of this fit-test protocol should be performed in a location with exhaust ventilation sufficient to prevent general contamination of the testing area by the test agents.

18. The test should not be conducted if there is any hair growth between the skin and the facepiece sealing surface.

19. If hair growth or apparel interfere with a satisfactory fit, they should be altered or removed so as to eliminate interference and allow a satisfactory fit. If a satisfactory fit is still not attained, the test subject must use a positive pressure respirator such as a powered air-purifying respirator, supplied-air respirator, or self-contained breathing apparatus.

20. If a test subject exhibits difficulty in breathing during the tests, he or she should be referred to a physician trained in respiratory diseases or pulmonary medicine to determine whether the test subject can wear a respirator while performing his or her duties.

21. Qualitative fit testing should be repeated at least every 6 months.

22. In addition, because the sealing of the respirator may be affected, qualitative fit testing should be repeated immediately when the test subject has:

- A weight change of 20 pounds or more
- Significant facial scarring in the area of the facepiece seal
- Significant dental changes (i.e., multiple extractions without prothesis or acquiring dentures)
- Reconstructive or cosmetic surgery
- Any other condition that may interfere with facepiece sealing

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APPENDIX K

Respirator Selection Criteria

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APPENDIX K
Respirator Selection Criteria

Airborne Concentrations of Asbestos, Tremolite, Anthophyllite, Actinolite, or Combination of These Minerals	Minimum Required Respirator
Not in excess of 0.1 f/cc	Half-mask air-purifying respirator equipped with HEPA filters (quantitative or qualitative fit-test required)
Not in excess of 0.2 f/cc	Helmet or hood-equipped powered air-purifying respirator equipped with HEPA filters
Not in excess of 0.5 f/cc	Full facepiece air-purifying respirator equipped with HEPA filters (quantitative fit-test required) or Half mask powered air-purifying respirator equipped with HEPA filters
Not in excess of 1 f/cc	Full facepiece powered air-purifying respirator equipped with HEPA filters or Any air-supplied respirator (Type "C") operated in continuous flow mode
Not in excess of 10 f/cc	Full facepiece supplied-air (Type "C") operated in pressure demand mode
Greater than 10 f/cc	Full facepiece supplied-air respirator (Type "C") operated in pressure demand mode, equipped with auxiliary positive pressure self-contained breathing apparatus worn on person

NOTE: The minimum required respirator is based on 1) the protection factor assigned to the respirator by the OSHA asbestos standard (Title 8 CCR Section 1529), 2) a maximum airborne fiber concentration of 0.01 f/cc inside the respirator, which is the EPA-recommended clearance criterion when phase contrast microscopy is an acceptable method of analysis, and 3) the assumption that the respirator has been properly fitted and tested. Respirators assigned for higher airborne concentrations may be used at lower concentrations. A HEPA filter is a filter that is at least 99.97% efficient against mono-dispersed particles of 0.3 micrometers in diameter, or larger.

f/cc = fiber per cubic centimeter
HEPA = High Efficiency Particulate Air

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APPENDIX L

Asbestos Disposal Procedures

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APPENDIX L
Asbestos Disposal Procedures

Friable asbestos is a regulated hazardous waste and must be disposed of in accordance with applicable state and local regulations. This section presents the sequence of events that is required for asbestos waste disposal.

In preparation for waste disposal, perform the following:

(a) All solid waste materials containing friable asbestos that result from an asbestos removal project, an asbestos encapsulation project, an asbestos-related dismantling project, or an asbestos-related demolition project, shall be handled in the following manner:

1. All friable asbestos-containing waste shall be placed in tightly sealed containers in a wet condition before it is removed from the work area. Waste containers shall be double bagged in not less than 6-mil thick, liquid-tight, clear plastic bags unless the waste contains rigid or heavy objects that are likely to tear the bags. If bag damage is likely to occur, the waste shall be placed in fiber or metal containers that are equipped with a plastic bag liner and a tight fitting lid which can be firmly fastened in position. Large sections of structural items, such as pipe or duct work that has been removed with friable ACMs left in placed, may be tightly wrapped in not less than a double layer of 6-mil thick, clear plastic sheeting for disposal purposes if they cannot be placed in containers. All exposed surfaces of the friable ACM shall be in a wet condition when an item is wrapped.

2. The exterior surface of each container or individually wrapped object shall be cleaned free of all visible debris and an asbestos caution label shall be securely attached before the container or wrapped object is removed from the work area to another area for storage or transport purposes.

3. Before each container or wrapped object of friable ACM is removed from the work area to another area for storage or transport purposes, the waste generator shall place on the exterior of each container or wrapped object specific information which will identify the asbestos removal project, asbestos encapsulation project, asbestos-related dismantling project, or asbestos-related demolition project at which the waste was generated. The identifying information shall be legible and printed with indelible ink. The waste generator shall mark each container or wrapped object by:

   - Printing or attaching to each container or wrapped object a label that contains the name of the licensed business entity or approved public agency that carried out the project and the project location at which the waste was generated; or

   - Attaching to each container or wrapped object a label which meets the requirements of applicable federal EPA or OSHA regulations pertaining to the identification or containers or wrapped objects used for the disposal of ACMs.

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4. Each waste container shall be carefully handled and transported in order to prevent breaking or opening. Whenever a container breaks or otherwise becomes unable to completely contain the waste, the waste shall be immediately transferred into another sealed container that complies with the requirements of subsections (a)(1) and (a)(2) of this regulation. Any friable asbestos-containing solid waste materials that come out of the original container shall be immediately cleaned up after being saturated with water and placed in the replacement container.

5. Friable asbestos-containing solid waste shall not be transported from a work site or disposed of unless the waste generator has received prior approval from the department for its disposal at an approved disposal site. Application for disposal approval shall be made in writing and contain the following information.

   - The type of waste intended to be disposed of and the name of the premises at which it was generated.
   - The amount of waste designed for disposal, express either as cubic yards of containerized materials or linear feet of individually wrapped materials.
   - The disposal site to which the waste is to be transported.
   - The time period over which the waste is expected to be transported to the disposal site.
   - The name of the waste generator and the person responsible for transporting the waste to the disposal site.

6. Waste shall be transported in vehicles that have completely enclosed cargo areas, or a four-sided cargo area which shall be completely covered with 6-mil thick plastic sheeting or other equivalent covering while the waste is being transported. All visible debris remaining in the vehicle cargo area after the waste has been deposited at the disposal area shall be immediately removed by wet cleaning methods and disposed of in accordance with the requirements of this subsection.

7. The waste generator shall remain responsible for storage, transport, and disposal of the waste in accordance with this subsection until the time that the waste is delivered to and accepted by the operator of an approved waste disposal site. The waste generator shall be released from further responsibility for handling of the waste when the disposal site operator acknowledges, in writing, that the delivered waste has been properly identified as friable ACM and has been delivered in a manner and condition that is acceptable to the disposal site operator.

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(b) Wastewater and other liquid waste that contains friable ACMs that result from an asbestos removal project, an asbestos encapsulation project, or an asbestos-related maintenance, dismantling or demolition operation may be disposed of by mixing them with solid waste materials and disposing of the mixture in accordance with the requirements of subsection (a) of this regulation. Wastewater that cannot be handled in this manner shall be disposed of by one of the following methods:

1. Wastewater from decontamination showers and final cleanup of waste containers and equipment may be disposed of in public sewer systems either by discharge into the plumbing system where the waste is generated, or by storing the waste and discharging it directly into the sewer system at a location designated by the operator of the system. The wastewater shall be free of any material that is likely to cause stoppage in the plumbing or sewer systems.

2. Discharge of any other asbestos-contaminated wastewater or liquid waste or the use of any other method for the disposal of contaminated liquid wastes shall only be at a location and in a manner specifically approved by the department in writing.

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APPENDIX M

Asbestos Program Coordinator Form

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APPENDIX M
Asbestos Program Coordinator Form

Date:_____

1. Asbestos Program Coordinator

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

2. Designated Alternate

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

3. Designated Alternate

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

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APPENDIX N

Contractor Notification Letter

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APPENDIX N
Contractor Notification Letter

WARNING: THIS AREA CONTAINS ASBESTOS, A CHEMICAL KNOWN TO CAUSE CANCER.

The asbestos located in this area is in the form of (input exact material). The material is located throughout the facility. Please contact the APC prior to proceeding with any work in this area. A Work Permit must be obtained from the APC. NOTE: additional work authorization forms may apply prior to work in this area. The following must be considered: 1) a description of the specific location of the ACMs, 2) the appropriate work procedures to follow in this area, and 3) the actions to be taken in the event any ACM is disturbed while you are working in this area.

Please note that the mere presence of ACMs does not constitute a hazard to a worker in the immediate vicinity of the material(s); but, there is a potential for release of airborne asbestos if the material(s) are disturbed or damaged, and airborne asbestos may be a hazard.

Date:_____

1. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

2. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

3. Name of Company:_____

_____ Address:_____
(Print Name)

_____ Telephone:_____
(Signature)

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APPENDIX O

Glossary of Terms

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APPENDIX O
Glossary of Terms

Abatement - Procedures to decrease or eliminate fiber release from precast, spray-applied, or trowel-applied asbestos-containing materials. Accepted options include enclosure, removal or encapsulation.

Air Monitoring - The process of measuring the fiber content of a specific volume of air in a stated period of time.

Asbestos - A group of naturally occurring minerals that separate into fibers. There are six asbestos minerals: Chrysotile, Amosite, Crocidolite, Anthophyllite, Tremolite, and Actinolite.

Asbestos-Containing Materials (ACMs) - any material containing more than 1 percent asbestos.

Cementitious - Materials that are densely packed, non-fibrous, and having a cement-like appearance.

Class I Asbestos Work - Activities involving the removal of TSI and surfacing ACM and PACM.

Class II Asbestos Work - Activities involving the removal of ACM that is not TSI or surfacing material. This includes, but is not limited to, the removal of asbestos-containing wallboard, floor tile and sheeting, roofing and siding shingles, and construction mastics.

Class III Asbestos Work - Repair and maintenance operations, where ACM, including TSI and surfacing ACM and PACM, may be disturbed.

Class IV Asbestos Work - Maintenance and custodial activities during which employees handle but do not disturb ACM or PACM and activities to clean up dust, waste, and debris resulting from Class I, II and III activities.

Contractor - All contracted firms that perform work at the facility (for example, contractors, subcontractors, consultants, and testing firms).

Encapsulation - The sealing of asbestos surfaces involving application of a material (encapsulant) that will envelope or coat the fiber matrix, eliminate fallout, and protect against contact damage.

Enclosure - Procedures necessary to completely enclose material containing asbestos behind airtight, impermeable, permanent barriers.

Environmental Air Monitoring - Air monitoring of general conditions in a given space.

EPA - U.S. Environmental Protection Agency responsible for enforcement through regulation Title 40, Part 61 of work involving the demolition or renovation of more than 160 square feet or 260 linear feet of asbestos-containing material.

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APPENDIX O
Glossary of Terms
(Continued)
Page 2

Friable Material - Material that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. This includes non-friable materials which during the course of renovation or other activities can become "friable."

Homogeneous - Having the same composition throughout.

Homogeneous Area - Area of surfacing material or thermal system insulation that is uniform in color and texture.

Non-Friable Material - Material that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

NIOSH - National Institute of Occupational Safety and Health responsible for respirator efficiency rating and air monitoring analytical methods.

OSHA - Occupational Safety and Health Administration responsible for enforcement through regulations 29 CFR Parts 1910 and 1926 of employee protection from exposure to asbestos in the work place and during emergency responses.

Presumed ACM (PACM) - Thermal system insulation, surfacing material and resilient flooring material found in buildings constructed no later than 1980.

Prevalent Levels - Air fiber concentrations observed or measured under normal conditions.

Removal - The act of removing asbestos-containing or contaminated materials from the structure to an EPA approved disposal site.

Surfacing Material - Material that is sprayed, troweled-on or otherwise applied to surfaces (such as acoustical plaster on ceilings and fireproofing materials on structural members, or other materials on surfaces for acoustical, fireproofing, and other purposes).

Suspected ACM - Materials in buildings constructed after 1980 or materials installed after 1980 that have not been identified as known ACM, but are believed, for whatever reason, to contain asbestos. Also, materials other than surface materials, TSI and resilient flooring material in buildings constructed before 1981 or installed before 1981 that have not been identified as ACM, but are believed to contain asbestos.

Thermal System Insulation (TSI) - Material applied to pipes, fittings, boilers, breaching, tanks, ducts, or other structural components to prevent heat loss or gain.

Work Area - Area of project which receives "abatement" or is contaminated.

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503-692-7074 FAX

September 19, 2006

Mr. Brian Burkard
Four Corners Properties, LLC
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111

RE: RIGHT TO RELY ON PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT MONTAGUE PARK, SAN JOSE, CALIFORNIA

Dear Mr. Burkard:

In accordance with your request and authorization received from our client, Amstar Group, LLC, SECOR International Incorporated (SECOR) hereby authorizes Four Corners Properties, LLC, Westbrook Partners, and Morgan Stanley (the "Relying Parties") to rely on the Report prepared by SECOR, which is identified below:

- *Phase I Environmental Site Assessment Report, Montague Park, 3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive, San Jose, California*, dated May 27, 2005, SECOR Job # B3OT.90179.00.0001.

The Relying Parties may rely on the Report to the same extent as if they were the original addressee thereof, subject to the terms and conditions contained herein. The findings, recommendations and conclusions contained in the Report are based solely upon our investigation, are subject to the limitations set forth therein, and are valid as of the date of the Report.

This reliance is subject to acceptance by Four Corners Properties, LLC of the terms and conditions included as an attachment to this letter and upon SECOR's receipt of $500 in consideration for this reliance. Any use of or reliance upon this information by a party other than the parties specifically referenced in this letter shall be solely at the risk of such third party and without legal recourse against SECOR and Amstar Group, LLC, or their subsidiaries and affiliates, or their respective employees, officers or directors, regardless of whether the action in which recovery of damages is sought is based upon contract, tort (including the sole, concurrent or other negligence and strict liability of SECOR), statute or otherwise.

SECOR

As evidence of acceptance of this reliance letter, two duplicate originals of the letter should be signed by an authorized representative of Four Corners Properties, LLC in the space provided below and the executed letters should be returned to SECOR with the fee amount. SECOR will countersign this reliance letter and forward an executed original to your attention.
If you have any questions, please call me at (503) 691-2030.

Sincerely,
SECOR International Incorporated

Ross R. Simmons
Principal

DRAFT

AGREED AND ACCEPTED	
SECOR International Incorporated	Four Corners Properties, LLC
Signature:	Signature:
Name and Title: Ross R. Simmons, Principal	Name and Title:
Date:	Date:

TERMS AND CONDITIONS

1. **STANDARD OF PERFORMANCE; SECOR** shall perform its services in accordance with generally accepted engineering and consulting standards in effect at the time services were performed. SECOR makes no other warranty, express or implied, regarding its services.

2. **ENVIRONMENTAL ASSESSMENTS: SECOR's** report presents professional opinions and findings of a scientific and technical nature. While attempts have been made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, or compliance with environmental laws, rules, regulations or policies of federal, state or local government agencies. Any use of the report constitutes acceptance of the limits of SECOR's liability. SECOR's liability extends only to the party using and/or relying on this report (hereinafter, "CLIENT"), and not to any other parties who may obtain the report from CLIENT.

3. **CONSULTANT'S LIABILITY: SECOR** shall perform its work as an independent contractor, and shall have responsibility for and control over details and means of the performance for the work described in the Scope of Work. SECOR is not the agent of the CLIENT when performing this Agreement, unless agreed to by SECOR and CLIENT in writing and only to the extent expressly agreed to by SECOR. Notwithstanding any other provision contained herein, SECOR's aggregate liability for damages arising out of the services rendered pursuant to this Agreement, whether arising out of tort or contract, is limited to an amount not to exceed $50,000 or the total gross billings of SECOR to SECOR's original client for the work, whichever is less. This aggregate liability includes liability associated with the CLIENT's or any other party's reliance on SECOR's Phase I reports pursuant to Paragraph 2 of this AGREEMENT. SECOR is not liable for any consequential or indirect damages, including but not limited to lost profits, loss of use of property and CLIENT's breach of other contracts. SECOR will be responsible only for the activities of its employees and for SECOR's subcontractors.

4. **CLIENT INDEMNIFICATION: CLIENT** and SECOR agree to indemnify and hold each other harmless from any claims, loss, injury, damage, fines, causes of action, attorney's fees, costs and litigation expenses ("claims") asserted against or incurred by the indemnitee by any person or entity (including, without limitation, SECOR's and CLIENT's employees) proximately caused by, in whole or in part, the indemnitor's negligence or intentional misconduct. When such claim is due to negligence or intentional misconduct of both SECOR and CLIENT, each shall be entitled to contribution from the other in proportion to their allocable shares of responsibility as determined by agreement or dispute resolution. Attorney's fees and litigation expenses recoverable under this paragraph include fees and costs incurred in establishing a party's right to indemnification.

5. **HAZARDOUS SUBSTANCES:** If state or federally regulated hazardous, toxic or dangerous wastes as defined by state or federal regulations (hereinafter "wastes") are encountered at the site, and if these "wastes" require handling, transportation or disposal at an off-site facility SECOR will assist in advising the CLIENT of the CLIENT's options. However, SECOR will not "arrange" (as defined in 42 U.S.C. 9607) for disposal of, accept title to, sign manifests for, or take control of any "wastes." CLIENT shall indemnify and hold SECOR harmless from any claims, damages, fines and fees, litigation or expenses, arising out of or in any way related to handling, transportation and disposal of any "wastes" in the course of SECOR's performance of this Agreement.

6. **CLIENT-PROVIDED INFORMATION: SECOR** is entitled to rely on all information furnished or to be furnished by CLIENT. CLIENT agrees to defend and indemnify SECOR, its officers, agents and employees from any and all claims of any kind arising out of or relating to any claims caused by or contributed to by any errors or omissions in information provided to SECOR.

7. **ASSIGNMENT: SECOR** shall not assign this Authorization without prior written consent of CLIENT, but may, employ any other party it deems necessary or proper for any part of the work required to be performed by SECOR under the terms of this Authorization.

8. **TERMINATION:** Either party may terminate this Authorization at any time upon seven (7) days prior written notice to the other. In such event, SECOR will be compensated for services performed under the Authorization to the termination date together with all costs arising out of such termination.

9. **APPLICABLE LAW:** This contract shall be enforced in accordance with the laws of the State of Washington.

10. **TIME LIMIT FOR CLAIMS:** Any claim brought by CLIENT against SECOR will be brought not later than one year after the date of substantial completion of SECOR's services hereunder or the expiration of the appropriate statute of limitations, whichever is earlier.

11. **ATTORNEY'S, AGENT, OR COLLECTION AGENCY FEES AND EXPENSES:** In the event this Authorization should be referred to an attorney at law, agent, or collection agency for collection, CLIENT agrees to pay such reasonable fees SECOR may incur, in the collection hereof.

12. **ENTIRE AGREEMENT:** The Agreement (and any referenced attachments) constitutes the entire agreement between CLIENT and SECOR and supersedes all prior or oral or written representations or agreements. This Agreement shall not be modified except in writing and signed by both parties. If any provision of this Agreement is determined by a court to be invalid or unenforceable, the remainder of this Agreement shall remain in full force and effect.

DRAFT



The EDR Environmental LienSearch™ Report

DRAFT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.7

Wednesday, November 28, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

The EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

DRAFT

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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The EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

2860 Junction Avenue
Montague Park
San Jose, CA 95134

RESEARCH SOURCE

Source 1:
Santa Clara Recorder
SANTA CLARA, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	WB Montague Park Owner LLC
Title received from:	AMSTAR-8 LLC
Deed Dated	9/28/2006
Deed Recorded:	9/29/2006
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	see exhbit
Miscellaneous Comments:	na
Legal Description:	see exhbit
Legal Current Owner:	WB Montague Park Owner LLC
Property Identifiers:	101-31-003
Comments:	see exhbit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If found:

1st Party:
2nd Party:
Dated:
Recorded:
Book:
Page:
Docket:

DRAFT

Volume:
Instrument:
Comments:
Miscellaneous Comments:

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒
If found:

1st Party:
2nd Party:
Dated:
Recorded:
Book:
Page:
Docket:
Volume:
Instrument:
Comments:
Miscellaneous Comments:

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Deed Exhibit 1

DRAFT

DOCUMENT: 19124893

Pages: 3

Fees 13.00
Taxes -- Conf --
Copies
AMT PAID 13 00

First American NCS-251077-SC
RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO:
WB Montague Park Owner, LLC
C/O Westbrook Partners
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 009
9/29/2006
8:00 AM

APN: 101-31-001, 002, 003, 004, 005

THIS SPACE ABOVE FOR RECORDER'S USE

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

GRANT DEED

TRANSFER TAX NOT A
MATTER OF PUBLIC RECORD

FILOR REQUESTS TAX NOT BE SHOWN
PER R&TC 11932-11933

Dian L. Blair

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, AMSTAR-8, LLC, a Colorado limited liability company ("Grantor"), hereby grants to WB MONTAGUE PARK OWNER, LLC, a Delaware limited liability company, that certain real property ("Property") located in the County of Santa Clara, State of California, and more particularly described in Exhibit 1, attached to and incorporated into this Grant Deed by this reference, SUBJECT TO all liens and encumbrances of record.

GRANTOR:

AMSTAR-8, LLC, a Colorado limited liability company

By:
Name: KEVIN S. MARTIN
Title: MANAGER

MAIL TAX STATEMENTS TO ADDRESS SHOWN ABOVE.

DRAFT

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STATE OF Colorado)
)
COUNTY OF Denver)

On 9/28/06, before me, Regina Moody a Notary Public, personally appeared Kevin J. Martin personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature

REGINA MOODY NOTARY PUBLIC STATE OF COLORADO

My Commission Expires 07/08/2009

DRAFT

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EXHIBIT "I"

REAL PROPERTY LOCATED IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, MORE FULLY DESCRIBED AS FOLLOWS:

LOTS 1, 2, 3, 4 AND 5, AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 7658, WHICH MAP WAS FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, ON NOVEMBER 29, 1984, IN BOOK 536 OF MAPS, PAGES 25 AND 26.

EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

EXCEPTING THEREFROM THAT PORTION OF SAID LAND TAKEN IN THAT CERTAIN FINAL ORDER OF CONDEMNATION RECORDED APRIL 27, 2004 AS INSTRUMENT NO. 17748939, OFFICIAL RECORDS

APN: 101-31-001 and 101-31-002 and 101-31-003 and 101-31-004 and 101-31-005

AMERISTAR
PUBLIC RECORDS RESEARCH

CHAIN OF OWNERSHIP REPORT

CLIENT INFORMATION

Client:	Environmental Data Resources	**Report Date:**	12/06/2007
Client No.:	12010	**Index Date:**	11/16/2007
Address:	440 Wheelers Farms Rd Milford, CT 06460	**Order ID:**	711-200-1-5598
		Client Ref.:	2086199.8S
Contact:	Gillian Zabawa	**PO Number:**	Audrey Krompholz
Phone:	800-265-1669		
Delivery:	gzabawa@edrnet.com		

CURRENT OWNER INFORMATION

Current Owner of Record:	WB Montague Park Owner, LLC, a Delaware limited liability company
Current Site Address:	2860 JUNCTION AVE SAN JOSE, CA 95134-1922
County of Research:	SANTA CLARA

LEGAL DESCRIPTION

REAL PROPERTY LOCATED IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, BEING MORE FULLY DESCRIBED IN INSTRUMENT NO. 19124893 IN THE DEED RECORDS OF SANTA CLARA COUNTY, CALIFORNIA.

NOTE: Ameristar does not represent that the above legal description, acreage, or square footage calculations are correct. We have taken this information directly from a document recorded at the courthouse.

PARCEL IDENTIFICATION NUMBER:	**101-31-001**
PARCEL IDENTIFICATION NUMBER:	**101-31-002**
PARCEL IDENTIFICATION NUMBER:	**101-31-003**
PARCEL IDENTIFICATION NUMBER:	**101-31-004**
PARCEL IDENTIFICATION NUMBER:	**101-31-005**

DISCLAIMER: This report contains information obtained from public records, and being that our company is not the primary provider of such, Ameristar cannot and will not, for the fee charged, be an insurer or guarantor of the accuracy or reliability of said information. Ameristar does not guarantee or warrant the accuracy, timeliness, completeness, currentness, merchantability or fitness for a particular purpose of services provided. Further, Ameristar's sole liability is limited to the cost of this report only. Ameristar is not liable to user for any loss or injury arising out of or caused, in whole or in part, by Ameristar's acts or omissions, whether negligent or otherwise, in procuring, compiling, collecting, interpreting, reporting, communicating, or delivering the services or information contained herein. THIS REPORT IS NOT AN ABSTRACT, OPINION OF TITLE, TITLE COMMITMENT NOR GUARANTEE, OR TITLE INSURANCE POLICY.

DEED / OWNERSHIP INFORMATION

Search was performed from 01/01/1940 through 11/16/2007.

WARRANTY DEED:

DATED: 09/20/1940
GRANTOR: Martin T. Waddington and Vida Waddington
GRANTEE: Walter G. Brown
VOLUME: 1002 **PAGE:** 316

WARRANTY DEED:

DATED: 05/20/1977
GRANTOR: Walter W. Brown as Co-Trustee under the Trust created by the Tenants of the Last Will and Testament of Walter G. Brown, deceased
GRANTEE: George M. Brown (1/3) and Walter W. Brown (1/3) and Shirley Brown Fisher (1/3)
VOLUME: 6846 **PAGE:** 125

WARRANTY DEED:

DATED: 05/18/1977
GRANTOR: George M. Brown (1/3) and Walter W. Brown (1/3) and Shirley Brown Fisher (1/3)
GRANTEE: Southern Pacific Industrial Development Company
VOLUME: 841 **PAGE:** 65

WARRANTY DEED:

DATED: 12/16/1986
GRANTOR: Southern Pacific Industrial Development Company
GRANTEE: Exchange Intemediary, Inc.
INST NO: 9070280

WARRANTY DEED:

DATED: 12/16/1986
GRANTOR: Exchange Intemediary, Inc.
GRANTEE: Equitable Life Assurance Society of the United States
INST NO: 9070281

WARRANTY DEED:

DATED: 01/29/1997
GRANTOR: Equitable Life Assurance Society of the United States
GRANTEE: Montague, LLC
INST NO: 13593423

WARRANTY DEED:

DATED: 08/24/2005
GRANTOR: Montague, LLC
GRANTEE: Amstar-8, LLC
INST NO: 18540241

WARRANTY DEED:

DATED: 09/29/2006
GRANTOR: Amstar-8, LLC
GRANTEE: WB Montague Park Owner, LLC
INST NO: 19124893

DRAFT

[redacted]

DOCUMENT: 19124893

Pages: 3

Fees 13.00
Taxes .. Conf ..
Copies
AMT PAID 13 00

First American NCS-251077-SC
RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO:
WB Montague Park Owner, LLC
C/O Westbrook Partners
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 009
9/29/2006
8:00 AM

APN: 101-31-001, 002, 003, 004, 005

THIS SPACE ABOVE FOR RECORDER'S USE

GRANT DEED

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

TRANSFER TAX NOT A
MATTER OF PUBLIC RECORD

FILOR REQUESTS TAX NOT BE SHOWN
PER R&TC 11932-11933

Dian L. Blair

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, AMSTAR-8, LLC, a Colorado limited liability company ("Grantor"), hereby grants to WB MONTAGUE PARK OWNER, LLC, a Delaware limited liability company, that certain real property ("Property") located in the County of Santa Clara, State of California, and more particularly described in Exhibit 1, attached to and incorporated into this Grant Deed by this reference, SUBJECT TO all liens and encumbrances of record.

GRANTOR:

AMSTAR-8, LLC, a Colorado limited liability company

By: [signature]
Name: KEVIN S. MARTIN
Title: MANAGER

MAIL TAX STATEMENTS TO ADDRESS SHOWN ABOVE.

Description: Santa Clara,CA Document-DocID 19124893 Page: 1 of 3
Order: AMERISTAR Comment:

[redacted]

STATE OF Colorado)
)
COUNTY OF Denver)

On 9/28/06, before me, Regina Moody a Notary Public, personally appeared Kevin J. Martin personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature [signature]



My Commission Expires 07/08/2009

DRAFT

Description: Santa Clara,CA Document-DocID 19124893 Page: 2 of 3
Order: AMERISTAR Comment:

[redacted]

EXHIBIT "I"

REAL PROPERTY LOCATED IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, MORE FULLY DESCRIBED AS FOLLOWS:

LOTS 1, 2, 3, 4 AND 5, AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 7658, WHICH MAP WAS FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, ON NOVEMBER 29, 1984, IN BOOK 536 OF MAPS, PAGES 25 AND 26.

EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

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APN: 101-31-001 and 101-31-002 and 101-31-003 and 101-31-004 and 101-31-005

DRAFT

APPENDIX E

REGULATORY DATABASE REPORT



The EDR Radius Map
with GeoCheck®

DRAFT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.2s

November 27, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

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Physical Setting Source Map Findings	A-9
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Orphan Details	OD-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

DRAFT

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2860 JUNCTION AVENUE
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.398830 - 37° 23' 55.8''
Longitude (West):	121.927990 - 121° 55' 40.8''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594886.6
UTM Y (Meters):	4139452.2
Elevation:	26 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL National Priority List
Proposed NPL Proposed National Priority List Sites
Delisted NPL National Priority List Deletions
NPL LIENS Federal Superfund Liens
ERNS Emergency Response Notification System
HMIRS Hazardous Materials Information Reporting System
US ENG CONTROLS Engineering Controls Sites List
US INST CONTROL Sites with Institutional Controls
DOD Department of Defense Sites
FUDS Formerly Used Defense Sites

DRAFT

EXECUTIVE SUMMARY

US BROWNFIELDS A Listing of Brownfields Sites
CONSENT Superfund (CERCLA) Consent Decrees
UMTRA Uranium Mill Tailings Sites
ODI Open Dump Inventory
TRIS Toxic Chemical Release Inventory System
TSCA Toxic Substances Control Act
FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS Section 7 Tracking Systems
DOT OPS Incident and Accident Data
DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump Site Locations
ICIS Integrated Compliance Information System
LUCIS Land Use Control Information System
US CDL Clandestine Drug Labs
RADINFO Radiation Information Database
LIENS 2 CERCLA Lien Information
HIST FTTS FIFRA/TSCA Tracking System Administrative Case Listing
PADS PCB Activity Database System
MLTS Material Licensing Tracking System
MINES Mines Master Index File
FINDS Facility Index System/Facility Registry System
RAATS RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SCH School Property Evaluation Program
Toxic Pits Toxic Pits Cleanup Act Sites
SWF/LF Solid Waste Information System
CA WDS Waste Discharge System
WMUDS/SWAT Waste Management Unit Database
SWRCY Recycler Database
CA FID UST Facility Inventory Database
UST Active UST Facilities
HIST UST Hazardous Substance Storage Container Database
LIENS Environmental Liens Listing
SWEEPS UST SWEEPS UST Listing
CHMIRS California Hazardous Material Incident Report System
DEED Deed Restriction Listing
CLEANERS Cleaner Facilities
WIP Well Investigation Program Case List
CDL Clandestine Drug Labs
HAZNET Facility and Manifest Data
EMI Emissions Inventory Data
HAULERS Registered Waste Tire Haulers Listing

TRIBAL RECORDS

INDIAN RESERV Indian Reservations
INDIAN LUST Leaking Underground Storage Tanks on Indian Land
INDIAN UST Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations

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EXECUTIVE SUMMARY

EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

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FEDERAL RECORDS

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 04/23/2007 has revealed that there are 2 CERCLIS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/4 - 1/2 SE***	***I44***	***57***
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***L52***	***76***

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/21/2007 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***0 - 1/8 WSW***	***A3***	***7***
IMP, INC	***2830 NORTH FIRST ST***	***1/4 - 1/2 S***	***40***	***47***
FOXBORO/ICT	***199 RIVEROAKS PRKWY***	***1/4 - 1/2 NNW***	***J48***	***67***

EXECUTIVE SUMMARY

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/26/2007 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	*109 BONAVENTURA DR*	*1/4 - 1/2 SSW*	*L52*	*76*
VAN WATERS AND ROGERS INC	*2256 JUNCTION AVE*	*1/2 - 1 SE*	*P63*	*100*
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*0 - 1/8 WSW*	*A3*	*7*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/13/2006 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	*109 BONAVENTURA DR*	*1/4 - 1/2 SSW*	*L52*	*76*
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*0 - 1/8 WSW*	*A3*	*7*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ATMI ECOSYS CORP	*655 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*D21*	*32*

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EXECUTIVE SUMMARY

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 21 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PRIAM CORPORATION	*350 E PLUMERIA*	*0 - 1/8 SSW*	*9*	*21*
QUALCOMM MEMS INC	*2581 JUNCTION AVE*	*0 - 1/8 SSE*	*B11*	*22*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*0 - 1/8 NE*	*13*	*24*
MERIS LABORATORIES INC	*2890 ZANKER RD STE 101*	*0 - 1/8 SW*	*14*	*26*
METRON	*655 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*D20*	*31*
RESTORR MAGNETICS	*653 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*D24*	*33*
HEMOSENSE INCORPORATED	*651 RIVER OAKS PKWY*	*1/8 - 1/4 NE*	*D25*	*33*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*26*	*35*
A T M I	*617 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*38*	*44*

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER INC	*2880 JUNCTION AVE*	*0 - 1/8*	*1*	*6*
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*0 - 1/8 WSW*	*A3*	*7*
ULTRATECH INC	*3050 ZANKER RD*	*0 - 1/8 WSW*	*4*	*11*
INTERNATIONAL TECHNOLOGY INC	*3010 ZANKER RD*	*0 - 1/8 NNW*	*C16*	*28*
SNIDER JR/RW TRUCKING	*IT CORP 3010 ZANKER RD*	*1/8 - 1/4 WNW*	*22*	*32*
ULTRATECH STEPPER VERDANT	*2865 ZANKER RD*	*1/8 - 1/4 SSE*	*27*	*35*
SEAGATE TECHNOLOGY INC	*3061 ZANKER RD*	*1/8 - 1/4 NNW*	*28*	*36*
SONY CORPORATION OF AMERICA	*3300 ZANKER RD*	*1/8 - 1/4 NNW*	*F31*	*38*
MOORE TECHNOLOGIES	*81 EAST DAGGETT DRIVE*	*1/8 - 1/4 S*	*G32*	*39*
A PLUS ELECTRONICS INC	*65 PLUMERIA*	*1/8 - 1/4 S*	*G33*	*40*
LOCKHEED MISSLES & SPACE CO	*32 DAGGET DR B512*	*1/8 - 1/4 S*	*G34*	*41*
GRANGER ASSOC INC	*3040 N 1ST ST*	*1/8 - 1/4 WSW*	*H36*	*44*

RODS: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 06/08/2007 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS INC	*2256 JUNCTION AVE*	*1/2 - 1 SE*	*P63*	*100*

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EXECUTIVE SUMMARY

STATE AND LOCAL RECORDS

HIST CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***O60***	***87***

BEP: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS, INC.	***2256 JUNCTION AVENUE***	***1/2 - 1 SE***	***P64***	***152***

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	***4101 LICK MILL BLVD***	***1/2 - 1 W***	***O59***	***86***

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 7 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 S***	***5***	***15***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I45***	***61***
MONTAGUE SEELY	691 MONTAGUE AT SEELY A	1/4 - 1/2 ESE	M53	78
HKN PARTNERSHIP	***691 MONTAGUE EXPWY***	***1/4 - 1/2 ESE***	***M54***	***78***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***L55***	***79***
COMPETITION PARTS WAREHOUSE	***81 BONAVENTURA***	***1/4 - 1/2 SSW***	***N58***	***83***

Lower Elevation	Address	Dist / Dir	Map ID	Page
TESSERA TECHNOLOGIES INC	***3099 ORCHARD DR***	***1/4 - 1/2 WSW***	***41***	***50***

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EXECUTIVE SUMMARY

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 10/10/2007 has revealed that there are 11 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	2731 JUNCTION AVE	0 - 1/8	2	7
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 S***	***5***	***15***
Facility Status: Case Closed				
ARCATA GRAPHICS PRINTING	696 E TRIMBLE RD	1/4 - 1/2 SE	I43	57
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I45***	***61***
Facility Status: Remediation Plan				
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I46***	***63***
Facility Status: Preliminary site assessment underway				
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***1/4 - 1/2 ESE***	***K51***	***74***
Facility Status: Case Closed				
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***L55***	***79***
Facility Status: Case Closed				
Facility Status: Case Closed				
ARMORED TRANSPORT	101 BONAVENTURA	1/4 - 1/2 SSW	L56	82
COMPETITION PARTS WAREHOUSE	81 BONAVENTURA	1/4 - 1/2 SSW	N57	83
COMPETITION PARTS WAREHOUSE	***81 BONAVENTURA***	***1/4 - 1/2 SSW***	***N58***	***83***
Facility Status: Case Closed				

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NNW***	***J47***	***65***
Facility Status: Pollution Characterization				

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 10/10/2007 has revealed that there are 5 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/4 - 1/2 SE***	***I44***	***57***
Facility Status: Remedial Action Underway				
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I45***	***61***
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I46***	***63***

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NNW***	***J47***	***65***
FOXBORO/ICT SITE - FORMER	199 RIVER OAKS PARKWAY	1/4 - 1/2 NNW	J49	70
Facility Status: Remedial Action Underway				

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EXECUTIVE SUMMARY

HIST LUST SANTA CLARA: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST SANTA CLARA list, as provided by EDR, and dated 03/29/2005 has revealed that there are 5 HIST LUST SANTA CLARA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8 S***	***5***	***15***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***I45***	***61***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***1/4 - 1/2 ESE***	***K51***	***74***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***L55***	***79***
COMPETITION PARTS WAREHOUSE	***81 BONAVENTURA***	***1/4 - 1/2 SSW***	***N58***	***83***

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 09/17/2007 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MCI WORLDCOM	611 RIVER OAKS PKWY	1/8 - 1/4 NE	D17	28

SJ HAZMAT: San Jose Hazmat Facilities.

A review of the SAN JOSE HAZMAT list, as provided by EDR, and dated 09/17/2007 has revealed that there are 12 SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HONEYWELL ELECTRONIC MATER	677 RIVER OAKS PY	0 - 1/8 ENE	8	21
QUALCOMM MEM'S INC	2581 JUNCTION AV	0 - 1/8 SSE	B12	24
HEMOSENSE	651 RIVER OAKS PY	1/8 - 1/4 NE	D23	33

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH INC	***3050 ZANKER RD***	***0 - 1/8 WSW***	***4***	***11***
LIGHTWAVE MICROSYSTEMS	***2911 ZANKER RD***	***0 - 1/8 SW***	***A6***	***17***
LOCKHEED MARTIN	3110 ZANKER RD	0 - 1/8 NNW	7	21
MCI	2950 ZANKER RD	0 - 1/8 SSE	10	22
FIRE STATION #29	199 INNOVATION DR	1/8 - 1/4 NNW	E18	29
ALTERA CORP	141 INNOVATION DR	1/8 - 1/4 WNW	29	36
SONY ELECTRONICS INC	***3300 ZANKER RD***	***1/8 - 1/4 NNW***	***F30***	***36***
AQS	***3040 N 1ST STREET***	***1/8 - 1/4 WSW***	***H35***	***42***
FIRST MONTAGUE DEVELOPMENT	3080 N 1ST ST SUITE HIR	1/8 - 1/4 WSW	37	44

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EXECUTIVE SUMMARY

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
EQUILON SAN JOSE TERMINAL (SHE	***2165 O'TOOLE AVE***	***1/2 - 1 ESE***	***Q66***	***163***

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 08/28/2007 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MONTAGUE SEELY	***691 MONTAGUE EXPRESSWAY***	***1/4 - 1/2 ESE***	***K50***	***71***

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 08/28/2007 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***O60***	***87***

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/28/2007 has revealed that there are 9 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN JOSE GRAPHICS (SJG) Facility Status: Refer: RWQCB	696 EAST TRIMBLE ROAD	1/4 - 1/2 SE	I42	55
MONTAGUE SEELY Facility Status: No Further Action	***691 MONTAGUE EXPRESSWAY***	***1/4 - 1/2 ESE***	***K50***	***71***
MONTAGUE CENTER Facility Status: No Further Action	RINCON CIRCLE / OTOOLE	1/2 - 1 E	61	98
VAN WATERS & ROGERS, INC. Facility Status: Refer: RWQCB	2256 JUNCTION AVE	1/2 - 1 SE	P62	99

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EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SHELL OIL CO, SAN JOSE PIPELIN Facility Status: Refer: RWQCB	2165 OTOOLE AVENUE	1/2 - 1 ESE	Q67	166

Lower Elevation	Address	Dist / Dir	Map ID	Page
IT, SAN JOSE Facility Status: Refer: RWQCB	3010 ZANKER ROAD	0 - 1/8 NNW	C15	27
MULTICHIP TECHNOLOGY Facility Status: Refer: RWQCB	***58 DAGGETT DR***	***1/4 - 1/2 S***	***39***	***45***
MANSION GROVE Facility Status: Certified / Operation & Maintenance	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***O60***	***87***
RIVERMARK PROPERTIES Facility Status: Certified / Operation & Maintenance	***MONTAGUE EXPRESSWAY /***	***1/2 - 1 WSW***	***65***	***156***

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EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
S J CONCRETE PIPE CO	SWEEPS UST
ROBISON PREZIOSO INC	RCRA-SQG
ALAMA RD/NR: KELLY PARK	ERNS
ANYWHERE ON MONTAGUE AVE	ERNS
CORNER OF MORE PARK AND WINCHESTER	ERNS
SE CORNER OF MARIPOSA AND PARK	ERNS
SOUTH EAST CORNER MARIPOSA AND PAR	ERNS
2875 MOORE PARK AVE	ERNS
2875 MOORE PARK AVE	ERNS
1300 SOUTER AV/REAR OF KELLY PARK	ERNS
VILLAGE WOOD AND CAMDEN, ACROSS FR	ERNS
HYUNDAY PROPERTY	SLIC
SAN JOSE CITY MARTIN PARK LAND	CA WDS
AURORA SYSTEMS, INC	SAN JOSE HAZMAT
METRON TECH DISTRIBUTION	SAN JOSE HAZMAT
LOCKHEED MARTIN	SAN JOSE HAZMAT
LOCKHEED MARTIN	SAN JOSE HAZMAT
JONES CHEMICAL COMPANY	ENVIROSTOR

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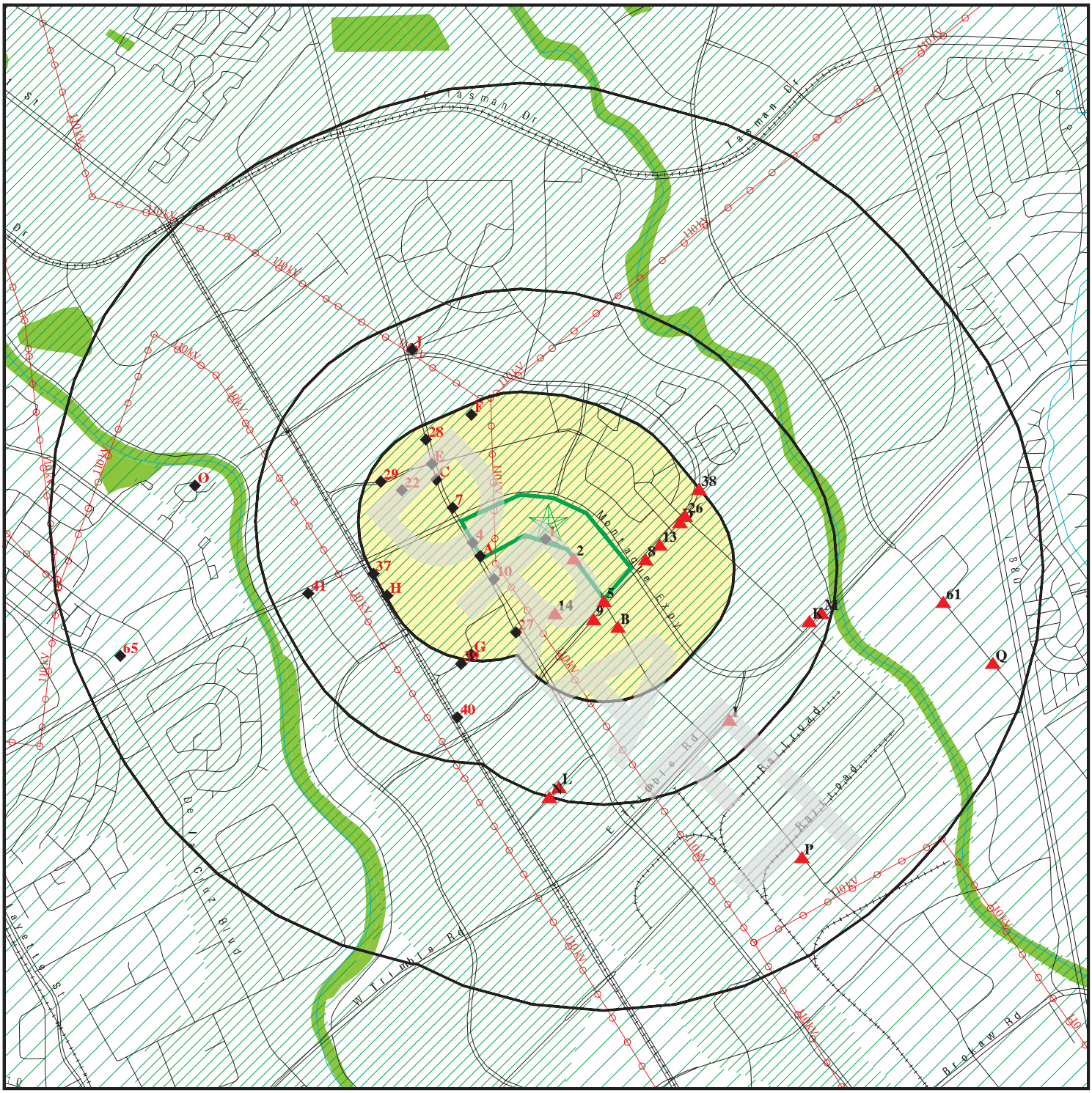
OVERVIEW MAP - 2086199.2s



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose CA 95134 LAT/LONG: 37.3988 / 121.9280	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY #: 2086199.2s DATE: November 27, 2007 1:58 pm

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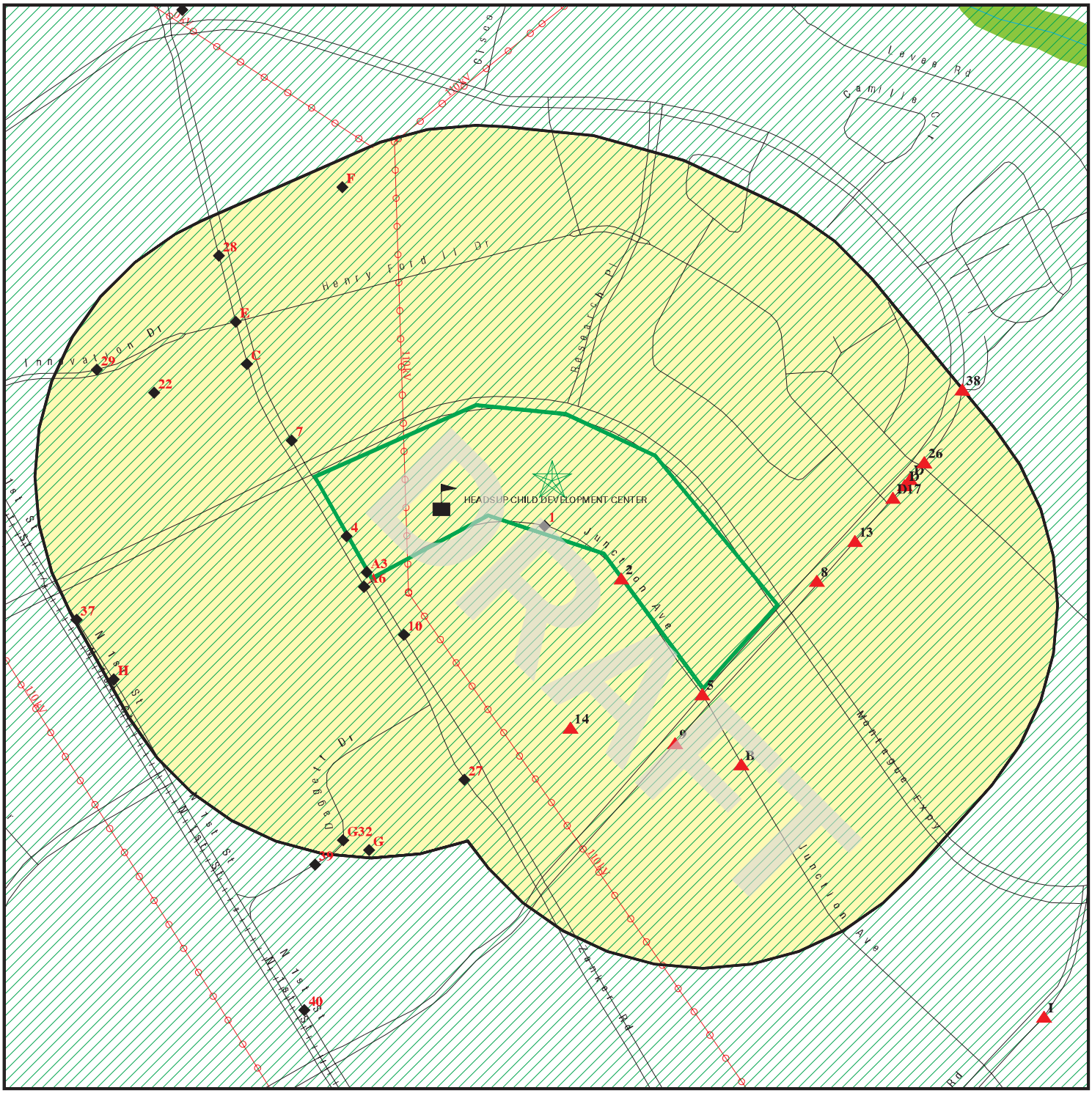
DETAIL MAP - 2086199.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Power transmission lines

Oil & Gas pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern

N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose CA 95134 LAT/LONG: 37.3988 / 121.9280	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY #: 2086199.2s DATE: November 27, 2007 1:58 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	2	NR	NR	2
CERC-NFRAP		0.500	1	0	2	NR	NR	3
CORRACTS		1.000	1	0	1	1	NR	3
RCRA TSD		0.500	1	0	1	NR	NR	2
RCRA Lg. Quan. Gen.		0.250	0	1	NR	NR	NR	1
RCRA Sm. Quan. Gen.		0.250	8	13	NR	NR	NR	21
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	1	NR	1
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
Hist Cal-Sites		1.000	0	0	0	1	NR	1
CA Bond Exp. Plan		1.000	0	0	0	2	NR	2
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0

DRAFT

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Cortese		0.500	1	0	6	NR	NR	7
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	2	0	9	NR	NR	11
CA FID UST		0.250	0	0	NR	NR	NR	0
SLIC		0.500	0	0	5	NR	NR	5
HIST LUST SANTA CLARA		0.500	1	0	4	NR	NR	5
UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
AST		0.250	0	1	NR	NR	NR	1
SAN JOSE HAZMAT		0.250	6	6	NR	NR	NR	12
SWEEPS UST		0.250	0	0	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	1	NR	1
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	1	NR	NR	1
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	1	NR	1
HAZNET		TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
HAULERS		TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	1	0	3	5	NR	9
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

DRAFT

1
< 1/8
1 ft.

ULTRATECH STEPPER INC
2880 JUNCTION AVE
SAN JOSE, CA 95134

RCRA-SQG
FINDS
HAZNET

1001967352
CAR000067991

Relative:
Lower

Actual:
25 ft.

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 321-8835
EPA ID: CAR000067991
Contact: CHARLES WURM
408-314-9377
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAR000067991
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	4085773101
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0
Facility County:	Not reported

Gepaid:	CAR000067991
Contact:	ENVIRONMENTAL MANAGER
Telephone:	4085773101
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Santa Clara
TSD EPA ID:	Not reported
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.57

DRAFT

ULTRATECH STEPPER INC (Continued) **1001967352**

Facility County: Not reported

Gepaid: CAR000067991
Contact: R MORALES-HAZARDOUS MATERIALS
Telephone: 4085773101
Facility Addr2: Not reported
Mailing Name: ULTRATECH INC.
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 95134
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: 0.45
Facility County: Santa Clara

---

2 **U.S. POSTAL SERVICE** **LUST** **S107997077**
2731 JUNCTION AVE **N/A**
< 1/8 **, CA**
2 ft.

Relative:
Higher

Actual:
26 ft.

LUST:
Region: SANTA CLARA
SCVWD ID: 06S1W24L01f
Closed Date: 10/18/2001
Lop Number: 14-432

A3 **IT CORP SAN JOSE TRANSFER FACILITY** **RCRA-SQG** **1000180426**
WSW **3010 ZANKER RD** **FINDS** **CAD000633115**
< 1/8 **SAN JOSE, CA 95035** **HAZNET**
6 ft. **RCRA-TSDF**
CORRACTS
Site 1 of 2 in cluster A **CERC-NFRAP**

Relative:
Lower

Actual:
22 ft.

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 03/18/1991

RCRAInfo:
Owner: IT CORPORATION
(213) 830-1781
EPA ID: CAD000633115

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Violation Status: Violations exist

Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	11/15/1988
Actual Date Achieved Compliance:	03/07/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	268 ALL
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	11/15/1988
Actual Date Achieved Compliance:	03/21/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	264.70-77.E
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	11/15/1988
Actual Date Achieved Compliance:	03/07/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	11/15/1988
Actual Date Achieved Compliance:	03/21/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	11/08/1988
Actual Date Achieved Compliance:	10/26/1989
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	04/01/1987
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	09/14/1987
Actual Date Achieved Compliance:	11/15/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	268 ALL
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	09/14/1987
Actual Date Achieved Compliance:	11/15/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987
Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-LAND BAN REQUIREMENTS	19890321
	GENERATOR-LAND BAN REQUIREMENTS	19890321
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19891026
Other Evaluation	TSD-LAND BAN REQUIREMENTS	19881115
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115
	GENERATOR-LAND BAN REQUIREMENTS	19881115

FINDS:
Other Pertinent Environmental Activity Identified at Site

NJ-NJEMS (New Jersey - New Jersey Environmental Management System). The Department of Environmental Protection (NJDEP) manages large databases of environmental information in this integrated system.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: .1042
Facility County: Santa Clara

Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Facility Addr2: Not reported
Mailing Name: Not reported

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Tons: .2500
Facility County: Santa Clara

Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .1251
Facility County: Santa Clara

Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Tons: .2500
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
-1 additional CA_HAZNET: record(s) in the EDR Site Report.

CORRACTS:

EPA ID: CAD000633115
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 03/18/1991
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 562
Waste Management and Remediation Services

CERC-NFRAP:
Site ID: 0903314

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Site Description: Not reported

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/24/1990
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 03/18/1991
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

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4 **ULTRATECH INC** **RCRA-SQG** **1000349751**
WSW **3050 ZANKER RD** **FINDS** **CAD982517096**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
7 ft. **SAN JOSE HAZMAT**
EMI

Relative:
Lower

Actual:
22 ft.

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 577-3328
EPA ID: CAD982517096

Contact: DAVID GHOSH
(408) 577-3328

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

DRAFT

ULTRATECH INC (Continued) **1000349751**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD982517096
Contact:	ULTRATECH STEPPER INC
Telephone:	4083218835
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Disposal, Other
Tons:	.2502
Facility County:	Santa Clara

Gepaid:	CAD982517096
Contact:	ULTRATECH STEPPER INC
Telephone:	4083218835
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method:	Disposal, Other
Tons:	1.1449
Facility County:	Santa Clara

Gepaid:	CAD982517096
Contact:	ULTRATECH STEPPER INC
Telephone:	4083218835
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951342126
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Disposal, Other
Tons:	.0040
Facility County:	Santa Clara

Gepaid:	CAD982517096
Contact:	ULTRATECH STEPPER INC
Telephone:	4083218835

DRAFT

ULTRATECH INC (Continued) **1000349751**

Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: .0130
Facility County: Santa Clara

Gepaid: CAD982517096
Contact: ULTRATECH STEPPER INC
Telephone: 4083218835
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342126
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: .0400
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
53 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 405736
Class: Misc. Complex firms and labs

EMI:
Year: 1996
Carbon Monoxide Emissions Tons/Yr: 43
Air Basin: SF
Facility ID: 9484
Air District Name: BA
SIC Code: 3699
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1997
Carbon Monoxide Emissions Tons/Yr: 43
Air Basin: SF

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ULTRATECH INC (Continued) **1000349751**

Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.101
Reactive Organic Gases Tons/Yr:	0.044
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

ULTRATECH INC (Continued) **1000349751**

Total Organic Hydrocarbon Gases Tons/Yr:	.658
Reactive Organic Gases Tons/Yr:	.2645101
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.033
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.001952

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5 **U.S. POSTAL SERVICE** **HAZNET** **S103473042**
South **2731 JUNCTION AVE** **LUST** **N/A**
< 1/8 **SAN JOSE, CA 95131** **Cortese**
26 ft. **HIST LUST SANTA CLARA**

Relative: Higher

Actual: 27 ft.

HAZNET:

Gepaid:	CAC001250248
Contact:	US POSTAL SERVICE
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	395 OYSTER BLVD #225
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940993030
Gen County:	Santa Clara
TSD EPA ID:	CAD009466392
TSD County:	7
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Disposal, Other
Tons:	10.0000
Facility County:	Santa Clara

Gepaid:	CAC001250248
Contact:	US POSTAL SERVICE
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	395 OYSTER BLVD #225
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940993030
Gen County:	Santa Clara
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	1.7597
Facility County:	Santa Clara

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	SEL
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608502077
Stop Date:	Not reported
Confirm Leak:	Not reported

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

Workplan: Not reported
Prelim Assess: 1997-09-25 00:00:00
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 2001-10-18 00:00:00
Discover Date: Not reported
Enforcement Dt: Not reported
Release Date: 1998-02-11 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: 1997-09-25 00:00:00
GW Qualifier: =
Soil Qualifier: =
Max MTBE GW ppb: 50000
Max MTBE Soil ppb: 1.5
County: 43
Org Name: Not reported
Reg Board: San Francisco Bay Region
Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: U.S. Postal Office
RP Address: 395 Oyster Point Blvd
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: Not reported
MTBE Conc: 4
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: ZSC
Staff Initials: MM
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 06S1W24L01f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 06S1W24L01f

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/25/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2731 JUNCTION AVE

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24L01
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1998-02-20 00:00:00
Closed Date: 2001-10-18 00:00:00

A6 **LIGHTWAVE MICROSYSTEMS** **HAZNET** **1001815602**
SW **2911 ZANKER RD** **SAN JOSE HAZMAT** **N/A**
< 1/8 **SAN JOSE, CA 95134** **EMI**
54 ft. **CA WDS**

Site 2 of 2 in cluster A

Relative: Lower

Actual: 22 ft.

HAZNET:
Gepaid: CAR000057539
Contact: TIM WARREN/EH&S MGR
Telephone: 4083215053
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: 0.02
Facility County: Not reported

Gepaid: CAR000057539
Contact: TIM WARREN/EH&S MGR
Telephone: 4083215053
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Other inorganic solid waste

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Disposal Method: Not reported
Tons: 0.06
Facility County: Not reported

Gepaid: CAR000057539
Contact: LIGHTWAVE MICROSYSTEMS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Tons: 0.2085
Facility County: Santa Clara

Gepaid: CAR000057539
Contact: LIGHTWAVE MICROSYSTEMS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Disposal, Other
Tons: 4.587
Facility County: Santa Clara

Gepaid: CAR000057539
Contact: LIGHTWAVE MICROSYSTEMS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Land Fill
Tons: 0.075
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
19 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 409878
Class: Misc. Complex firms and labs

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

EMI:

Year:	2001
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	12291
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.238
Reactive Organic Gases Tons/Yr:	0.1968163
Carbon Monoxide Emissions Tons/Yr:	0.037
NOX - Oxides of Nitrogen Tons/Yr:	0.168
SOX - Oxides of Sulphur Tons/Yr:	0.01
Particulate Matter Tons/Yr:	0.012
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.011712

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	38.746
Reactive Organic Gases Tons/Yr:	32.1774217
Carbon Monoxide Emissions Tons/Yr:	.024
NOX - Oxides of Nitrogen Tons/Yr:	.109
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.008
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.007808

CA WDS:

Facility ID:	San Francisco Bay 43I018224
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4088393281
Facility Contact:	Dave Brown
Agency Name:	NEOPHOTONICS CORP
Agency Address:	2911 Zanker Rd
Agency City,St,Zip:	San Jose 951342125
Agency Contact:	Dave Brown
Agency Telephone:	4088393281
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

7
NNW
< 1/8
203 ft.

LOCKHEED MARTIN **SAN JOSE HAZMAT** **S108657217**
3110 ZANKER RD **N/A**
, CA 95134

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406290
Class: Auto Wrecking/Misc Simple Facility

8
ENE
< 1/8
217 ft.

HONEYWELL ELECTRONIC MATER **SAN JOSE HAZMAT** **S105419875**
677 RIVER OAKS PY **N/A**
, CA 95134

Relative:
Higher

Actual:
31 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 496061
Class: Auto Repair

9
SSW
< 1/8
289 ft.

PRIAM CORPORATION **RCRA-SQG** **1000149432**
350 E PLUMERIA **FINDS** **CAD982417156**
SAN JOSE, CA 95134 **EMI**

Relative:
Higher

Actual:
27 ft.

RCRAInfo:
Owner: MERRILL LYNCH HUBBARD
(415) 555-1212
EPA ID: CAD982417156
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	2103
Air District Name:	BA
SIC Code:	3573
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

---

10 **MCI** **SAN JOSE HAZMAT** **S104395256**
SSE **2950 ZANKER RD** **N/A**
< 1/8 **, CA 95134**
308 ft.

Relative:
Lower

Actual:
23 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	432595
Class:	Misc. Complex firms and labs

B11 **QUALCOMM MEMS INC** **RCRA-SQG** **1000818572**
SSE **2581 JUNCTION AVE** **FINDS** **CAD983644543**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
400 ft.

Site 1 of 2 in cluster B

Relative:
Higher

Actual:
28 ft.

DRAFT

QUALCOMM MEMS INC (Continued) **1000818572**

RCRAInfo:
Owner: TOSHIBA AMERICA INFORMATION SYSTEM INC
(408) 428-4738
EPA ID: CAD983644543

Contact: MICHAEL RUGLAND
(408) 428-4739

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD983644543
Contact: TOSHIBA AMERICA INFORMATION SY
Telephone: 4084284738
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951341923
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Disposal, Other
Tons: .2293
Facility County: Santa Clara

Gepaid: CAD983644543
Contact: BEN HERTZLER
Telephone: 4084284738
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.12
Facility County: Santa Clara

Gepaid: CAD983644543
Contact: TOSHIBA AMERICA INFORMATION SY

DRAFT

QUALCOMM MEMS INC (Continued) **1000818572**

Telephone: 4084284738
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2581 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951341923
Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Disposal, Other
Tons: .1459
Facility County: Santa Clara

B12
SSE
< 1/8
400 ft.

Relative:
Higher

Actual:
28 ft.

QUALCOMM MEM'S INC **SAN JOSE HAZMAT** **S108195524**
2581 JUNCTION AV **N/A**
, CA 95134

Site 2 of 2 in cluster B

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 410623
Class: Misc. Complex firms and labs

13
NE
< 1/8
474 ft.

Relative:
Higher

Actual:
32 ft.

IMPLANT CENTER, INC **RCRA-SQG** **1000277413**
643 RIVER OAKS PARKWAY **HAZNET** **CAD981449572**
SAN JOSE, CA 95134

RCRAInfo:
Owner: IMPLANT CENTER, INC
(415) 555-1212
EPA ID: CAD981449572
Contact: ENVIRONMENTAL MANAGER
(408) 946-1500
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

HAZNET:
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .6000
Facility County: Santa Clara

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Gepaid:	CAD981449572
Contact:	IMPLANT CENTER INC
Telephone:	4084321510
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	.3000
Facility County:	Santa Clara

Gepaid:	CAD981449572
Contact:	IMPLANT CENTER INC
Telephone:	4084321510
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Waste oil and mixed oil
Disposal Method:	Disposal, Other
Tons:	.6879
Facility County:	Santa Clara

Gepaid:	CAD981449572
Contact:	IMPLANT CENTER INC
Telephone:	4084321510
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	.7500
Facility County:	Santa Clara

Gepaid:	CAD981449572
Contact:	IMPLANT CENTER INC
Telephone:	4084321510
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951341907
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Tons: .6500
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

14
SW
< 1/8
613 ft.

MERIS LABORATORIES INC **RCRA-SQG** **1000593351**
2890 ZANKER RD STE 101 **FINDS** **CAD982440257**
SAN JOSE, CA 95134 **HAZNET**

Relative: Higher

Actual: 26 ft.

RCRAInfo:
Owner: MERIS LABORATORIES INC
(408) 434-9200
EPA ID: CAD982440257
Contact: ROBERT DOWNEY
(408) 434-9200
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD982440257
Contact: MERIS INC
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2890 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951342118
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Tons: 1.3177
Facility County: Santa Clara

DRAFT

C15
NNW
< 1/8
620 ft.

Relative:
Lower

Actual:
22 ft.

IT, SAN JOSE **ENVIROSTOR** **S102008396**
3010 ZANKER ROAD **N/A**
SAN JOSE, CA 95134

Site 1 of 2 in cluster C

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.8
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43360127
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	2002-06-04 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.3997222222222
Longitude:	-121.933611111111
Alias Name:	INDUSTRIAL TANK, INC. 43360127 OSCAR E. ERICKSON, INC.
Alias Type:	Alternate Name Alternate Name Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Completed RA. 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed and disposed off-site.no comment
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2002-06-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1991-12-10 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1983-01-01 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	NONE SPECIFIED
Media Affected Desc:	Not reported
Management Required:	NONE SPECIFIED

DRAFT

IT, SAN JOSE (Continued) **S102008396**

Management Required Desc: Not reported
Potential: 10002, 30013, 30153
Potenital Description: * HALOGENATED ORGANIC COMPOUNDS
Potenital Description: Lead
Potenital Description: Chromium VI
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: NONE SPECIFIED

C16 **INTERNATIONAL TECHNOLOGY INC** **RCRA-SQG** **1000217034**
NNW **3010 ZANKER RD** **FINDS** **CAD981433832**
< 1/8 **SAN JOSE, CA 95134**
620 ft.

Site 2 of 2 in cluster C

Relative: Lower

Actual: 22 ft.

RCRAInfo:
Owner: IT
(415) 555-1212
EPA ID: CAD981433832
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D17 **MCI WORLDCOM** **AST** **A100307001**
NE **611 RIVER OAKS PKWY** **N/A**
1/8-1/4 **SAN JOSE, CA**
742 ft.

Site 1 of 6 in cluster D

Relative: Higher

Actual: 33 ft.

AST:
Owner: MCI WORLDCOM
Total Gallons: Not reported

DRAFT

E18
NNW
1/8-1/4
820 ft.

Relative:
Lower

Actual:
22 ft.

FIRE STATION #29
199 INNOVATION DR
, CA 95124

Site 1 of 2 in cluster E

SAN JOSE HAZMAT **S102622266**
N/A

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	406030
Class:	City Facility

E19
NNW
1/8-1/4
820 ft.

Relative:
Lower

Actual:
22 ft.

SAN JOSE HIT TEAM
199 INNOVATION DR
SAN JOSE, CA 95134

Site 2 of 2 in cluster E

NY MANIFEST **1009219182**
N/A

NY MANIFEST:

Document ID:	NYG2572848
Manifest Status:	Not reported
Trans1 State ID:	NYD982792814
Trans2 State ID:	Not reported
Generator Ship Date:	02/12/2002
Trans1 Recv Date:	02/12/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/22/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	AB62851NY
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	CAS111111043
Facility Name:	SAN JOSE HIT TEAM
Facility Address:	199 INNOVATION DR
Facility City:	SAN JOSE
Facility Address 2:	Not reported
Country:	USA
County:	Not reported
Mailing Name:	SAN JOSE HIT TEAM

DRAFT

SAN JOSE HIT TEAM (Continued) **1009219182**

Mailing Contact:	LE ANNE WITHERSPOON
Mailing Address:	199 INNOVATION DR
Mailing Address 2:	Not reported
Mailing City:	SAN JOSE
Mailing State:	CA
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	408-277-4677
Document ID:	NYG1565496
Manifest Status:	Not reported
Trans1 State ID:	SCR000074591
Trans2 State ID:	NYD982792814
Generator Ship Date:	08/16/2000
Trans1 Recv Date:	08/16/2000
Trans2 Recv Date:	08/22/2000
TSD Site Recv Date:	09/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	CAS111111043
Facility Name:	SAN JOSE HIT TEAM
Facility Address:	199 INNOVATION DR
Facility City:	SAN JOSE
Facility Address 2:	Not reported
Country:	USA
County:	Not reported
Mailing Name:	SAN JOSE HIT TEAM
Mailing Contact:	LE ANNE WITHERSPOON
Mailing Address:	199 INNOVATION DR
Mailing Address 2:	Not reported
Mailing City:	SAN JOSE
Mailing State:	CA

DRAFT

SAN JOSE HIT TEAM (Continued) **1009219182**

Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 408-277-4677

D20 **METRON** **RCRA-SQG 1007989064**
NE **655 RIVER OAKS PARKWAY** **HAZNET CAR000159863**
1/8-1/4 **SAN JOSE, CA 95134**
822 ft.

Site 2 of 6 in cluster D

Relative: Higher

Actual: 33 ft.

RCRAInfo:
Owner: METRON
EPA ID: CAR000159863
Contact: HOLLY SANTILO
408-563-3375
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

HAZNET:
Gepaid: CAR000159863
Contact: ROBERT MORGAN/METRON EHS MGR
Telephone: 5122720793
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2821 SCOTT BLVD
Mailing City,St,Zip: SANTA CLARA, CA 950500000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 0.02
Facility County: Not reported

Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Unspecified aqueous solution
Disposal Method: Transfer Station
Tons: 0.02
Facility County: Santa Clara

DRAFT

D21
NE
1/8-1/4
822 ft.

Relative:
Higher

Actual:
33 ft.

ATMI ECOSYS CORP
655 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

HAZNET **1007879234**
RCRA-LQG **CAR000158253**

Site 3 of 6 in cluster D

HAZNET:

Gepaid:	CAR000158253
Contact:	JOANN LONG
Telephone:	4089333569
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	617 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Off-specification, aged, or surplus inorganics
Disposal Method:	Transfer Station
Tons:	0
Facility County:	Not reported

RCRAInfo:

Owner:	ATMI ECOSYS CORP
EPA ID:	CAR000158253
Contact:	JOANN LONG 408-933-3569
Classification:	Large Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

22
WNW
1/8-1/4
855 ft.

Relative:
Lower

Actual:
21 ft.

SNIDER JR/RW TRUCKING
IT CORP 3010 ZANKER RD
SAN JOSE, CA 95131

RCRA-SQG **1000187966**
FINDS **CAD000456293**

RCRAInfo:

Owner:	SNIDER ROB (415) 555-1212
EPA ID:	CAD000456293
Contact:	ENVIRONMENTAL MANAGER (415) 494-1080
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

D23
NE
1/8-1/4
859 ft.

Relative:
Higher

Actual:
33 ft.

HEMOSENSE
651 RIVER OAKS PY
, CA 95134

Site 4 of 6 in cluster D

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 470906
Class: Auto Wrecking/Misc Simple Facility

SAN JOSE HAZMAT **S106779481**
N/A

D24
NE
1/8-1/4
859 ft.

Relative:
Higher

Actual:
33 ft.

RESTORR MAGNETICS
653 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

Site 5 of 6 in cluster D

RCRAInfo:
Owner: RESTORR MAGNETICS
(415) 555-1212
EPA ID: CAD981374606

Contact: ENVIRONMENTAL MANAGER
(408) 946-9207

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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RCRA-SQG **1000417916**
FINDS **CAD981374606**

D25
NE
1/8-1/4
859 ft.

Relative:
Higher

Actual:
33 ft.

HEMOSENSE INCORPORATED
651 RIVER OAKS PKWY
SAN JOSE, CA 95134

Site 6 of 6 in cluster D

RCRA-SQG **1007569115**
HAZNET **CAR000155796**

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

RCRAInfo:
Owner: HEMOSENSE INCORPORATED
EPA ID: CAR000155796

Contact: MIKE ACOSTA
408-240-3791

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

HAZNET:
Gepaid: CAR000155796
Contact: MIKE ACOSTA
Telephone: 4082403791
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 0
Facility County: Not reported

Gepaid: CAR000155796
Contact: MIKE ACOSTA
Telephone: 4082403791
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 0
Facility County: Not reported

Gepaid: CAR000155796
Contact: DOUG RUNDLE, VP QA/RA
Telephone: 4082403791
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Transfer Station
Tons: 0
Facility County: Santa Clara

DRAFT

26
NE
1/8-1/4
962 ft.

IMPLANT CENTER, INC — **RCRA-SQG** **1000277412**
643 RIVER OAKS PARKWAY — **FINDS** **CAD981413073**
SAN JOSE, CA 95134

Relative:
Higher

Actual:
33 ft.

RCRAInfo:
Owner: IMPLANT CENTER INC
(415) 555-1212
EPA ID: CAD981413073
Contact: ENVIRONMENTAL MANAGER
(408) 946-1500
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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27
SSE
1/8-1/4
1048 ft.

ULTRATECH STEPPER VERDANT — **RCRA-SQG** **1004677600**
2865 ZANKER RD — **FINDS** **CAR000099382**
SAN JOSE, CA 95134

Relative:
Lower

Actual:
24 ft.

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 321-8835
EPA ID: CAR000099382
Contact: CHERI BAKER
(408) 577-3101
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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DRAFT

28
NNW
1/8-1/4
1136 ft.

SEAGATE TECHNOLOGY INC
3061 ZANKER RD
SAN JOSE, CA 95134

RCRA-SQG
FINDS

1000313323
CAD982465130

Relative:
Lower

Actual:
22 ft.

RCRAInfo:
Owner: SEAGATE TECH INC
(408) 438-6550
EPA ID: CAD982465130
Contact: DAVE BINGHAM
(408) 439-7735
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

29
WNW
1/8-1/4
1146 ft.

ALTERA CORP
141 INNOVATION DR
, CA 95134

SAN JOSE HAZMAT

S105799637
N/A

Relative:
Lower

Actual:
20 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408544
Class: Misc. Complex firms and labs

F30
NNW
1/8-1/4
1195 ft.

SONY ELECTRONICS INC
3300 ZANKER RD
SAN JOSE, CA 95134

HAZNET
SAN JOSE HAZMAT

S103653271
N/A

Site 1 of 2 in cluster F

Relative:
Lower

Actual:
23 ft.

HAZNET:
Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .2210
Facility County: Santa Clara

Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Disposal, Other
Tons: .0030
Facility County: Santa Clara

Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Other
Tons: .2750
Facility County: Santa Clara

Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: .1876
Facility County: Santa Clara

Gepaid: CAD983666264
Contact: SONY ELECTRONICS INC
Telephone: 4089444169
Facility Addr2: Not reported
Mailing Name: Not reported

DRAFT

SONY ELECTRONICS INC (Continued) **S103653271**

Mailing Address: 3300 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951341940
Gen County: Santa Clara
TSD EPA ID: CAL000121946
TSD County: Marin
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .3772
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
24 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 405808
Class: Auto Wrecking/Misc Simple Facility

F31 **SONY CORPORATION OF AMERICA** **RCRA-SQG** **1000820564**
NNW **3300 ZANKER RD** **FINDS** **CAD983666264**
1/8-1/4 **SAN JOSE, CA 95134**
1195 ft.

Site 2 of 2 in cluster F

Relative:
Lower

Actual:
23 ft.

RCRAInfo:
Owner: SONY CORPORATION OF AMERICA
(408) 944-4169
EPA ID: CAD983666264

Contact: GLENN ERITZ
(408) 944-4169

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

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DRAFT

G32
South
1/8-1/4
1243 ft.

Relative:
Lower

Actual:
23 ft.

MOORE TECHNOLOGIES
81 EAST DAGGETT DRIVE
SAN JOSE, CA 95134

Database(s): RCRA-SQG, FINDS, EMI

EDR ID Number: 1000214324
EPA ID Number: CAD981695885

Site 1 of 3 in cluster G

RCRAInfo:

Owner: CATELLUS DEVELOPMENT CORP
(415) 974-4500
EPA ID: CAD981695885

Contact: SHAUN PAIRISH
(408) 428-0700

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMI:

Year:	1997
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	6158
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

G33 **A PLUS ELECTRONICS INC** **RCRA-SQG** **1001022931**
South **65 PLUMERIA** **FINDS** **CAR000002758**
1/8-1/4 **SAN JOSE, CA 95131**
1284 ft.

Site 2 of 3 in cluster G

Relative:
Lower

Actual:
23 ft.

DRAFT

A PLUS ELECTRONICS INC (Continued) **1001022931**

RCRAInfo:
Owner: A PLUS ELECTRONICS INC
(408) 435-8785
EPA ID: CAR000002758
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

G34 **LOCKHEED MISSLES & SPACE CO** **RCRA-SQG** **1000270342**
South **32 DAGGET DR B512** **FINDS** **CAD981626294**
1/8-1/4 **SAN JOSE, CA 95134** **HAZNET**
1284 ft.

Site 3 of 3 in cluster G

Relative: Lower

Actual: 23 ft.

RCRAInfo:
Owner: LOCKHEED M&S CO
(415) 555-1212
EPA ID: CAD981626294
Contact: H KIRK WILLARD
(408) 742-0243
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

DRAFT

LOCKHEED MISSLES & SPACE CO (Continued) **1000270342**

corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD981626294
Contact:	LOCKHEED MISSILES & SPACE CO
Telephone:	4087428696
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 3504 B/101 0/47-10
Mailing City,St,Zip:	SUNNYVALE, CA 940883504
Gen County:	Santa Clara
TSD EPA ID:	CAD070148432
TSD County:	1
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Treatment, Incineration
Tons:	.0290
Facility County:	Santa Clara

H35 **AQS** **HAZNET** **S103651247**
WSW **3040 N 1ST STREET** **SAN JOSE HAZMAT** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
1295 ft.

Site 1 of 2 in cluster H

Relative: Lower

Actual: 19 ft.

HAZNET:

Gepaid:	CAL000178702
Contact:	HERMAN CHO/PROCESS ENGINEER
Telephone:	4084328300
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Unspecified aqueous solution
Disposal Method:	Recycler
Tons:	0.15
Facility County:	Not reported

Gepaid:	CAL000178702
Contact:	AQS
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3040 N 1ST ST
Mailing City,St,Zip:	SAN JOSE, CA 951342023
Gen County:	Santa Clara
TSD EPA ID:	CAD003963592
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Tons:	1.0000
Facility County:	Santa Clara

Gepaid:	CAL000178702

DRAFT

AQS (Continued) **S103651247**

Contact: AQS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951342023
Gen County: Santa Clara
TSD EPA ID: CAL000024110
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .3500
Facility County: Santa Clara

Gepaid: CAL000178702
Contact: AQS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951342023
Gen County: Santa Clara
TSD EPA ID: HAHQ36084376
TSD County: 0
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .9000
Facility County: Santa Clara

Gepaid: CAL000178702
Contact: HERMAN CHO/PROCESS ENGINEER
Telephone: 4084328300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
Mailing City,St,Zip: SAN JOSE, CA 951342023
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Tons: 0.15
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
10 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 404646
Class: Auto Wrecking/Misc Simple Facility

DRAFT

H36 **GRANGER ASSOC INC** **RCRA-SQG** **1000315238**
WSW **3040 N 1ST ST** **FINDS** **CAD982332272**
1/8-1/4 **SAN JOSE, CA 95134**
1295 ft.

Site 2 of 2 in cluster H

Relative:
Lower

Actual:
19 ft.

RCRAInfo:
Owner: DSC COMMUNICATIONS
(415) 555-1212
EPA ID: CAD982332272
Contact: ENVIRONMENTAL MANAGER
(408) 982-1611
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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37 **FIRST MONTAGUE DEVELOPMENT** **SAN JOSE HAZMAT** **S106916617**
WSW **3080 N 1ST ST SUITE HIRI** **N/A**
1/8-1/4 **, CA 95134**
1311 ft.

Relative:
Lower

Actual:
19 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408050
Class: Auto Wrecking/Misc Simple Facility

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38 **A T M I** **RCRA-SQG** **1000215878**
NE **617 RIVER OAKS PARKWAY** **FINDS** **CAD131635765**
1/8-1/4 **SAN JOSE, CA 95134**
1318 ft.

Relative:
Higher

Actual:
33 ft.

RCRAInfo:
Owner: MONTAGUE OAKS ASSOCIATES
(408) 727-2007
EPA ID: CAD131635765
Contact: WILLIAM INGRAHAM
(408) 933-3569
Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

A T M I (Continued) **1000215878**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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39 **MULTICHIP TECHNOLOGY** **HAZNET** **S101482368**
South **58 DAGGETT DR** **ENVIROSTOR** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
1377 ft.

Relative:
Lower

Actual:
23 ft.

HAZNET:

Gepaid:	CAL000021786
Contact:	ORCHARD PROPERTIES
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	58 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Transfer Station
Tons:	.3336
Facility County:	Santa Clara

Gepaid:	CAL000021786
Contact:	ORCHARD PROPERTIES
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	58 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Santa Clara
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Transfer Station
Tons:	0.2
Facility County:	Santa Clara

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay

DRAFT

MULTICHIP TECHNOLOGY (Continued) **S101482368**

Lead Agency:	NONE SPECIFIED
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43360122
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1993-09-22 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	0
Longitude:	0
Alias Name:	43360122 MULTI CHIP
Alias Type:	Alternate Name Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Contamination in soil is below residential levels. No further action is required.Completed Site Screening. Soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels lessthan 100 ppb. Based on this information, the SF Regional Water Quality Control Board (RWQCB), the lead agency, decided that the remaining contaminant no longer posed a threat to groundwater and no further action was required. The soil level is below residential standards.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2001-12-18 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1991-12-06 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	SOIL
Media Affected Desc:	Soil
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10003
Potenital Description:	* HALOGENATED SOLVENTS
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	MANUFACTURING - ELECTRONIC

DRAFT

40 South 1/4-1/2 2063 ft.

IMP, INC
2830 NORTH FIRST ST
SAN JOSE, CA 95134

FINDS
RCRA-LQG
CERC-NFRAP
HIST UST
CA WDS

1000217024
CAD980585186

Relative: Lower

Actual: 23 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980585186

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	262.10-12.A
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	01/26/1994
Actual Date Achieved Compliance:	01/26/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19990126

CERC-NFRAP:

Site ID:	0901781
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Name:	Matt Mitguard
Contact Tel:	(415) 972-3096
Contact Title:	Site Assessment Manager (SAM)

Contact Name: Jere Johnson

DRAFT

IMP, INC (Continued) **1000217024**

Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: IMP INC.
Alias Address: Not reported
CA
Site Description: Not reported

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/01/1986
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 11/01/1987
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 11/01/1987
Priority Level: NFRAP (No Futher Remedial Action Planned

HIST UST:
Region: STATE
Facility ID: 00000002630
Tank Num: 001
Container Num: 001
Year Installed: 1982
Tank Capacity: 00001600
Facility Type: Other
Other Type: SEMICONDUCTOR MFG.
Total Tanks: 0002
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 1/4 inches
Leak Detection: Sensor Instrument, Groundwater Monitoring Well
Contact Name: CAREY JONES SAFETY MANAGER
Telephone: 4082629100
Owner Name: INTERNATIONAL MICROELECTRONIC
Owner Address: 2830 NORTH FIRST STREET
Owner City,St,Zip: SAN JOSE, CA 95134

Region: STATE
Facility ID: 00000002630
Tank Num: 002
Container Num: 002
Year Installed: 1982
Tank Capacity: 00001600
Facility Type: Other
Other Type: SEMICONDUCTOR MFG.
Total Tanks: 0002
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3/16 inches

DRAFT

IMP, INC (Continued) **1000217024**

Leak Detection: Sensor Instrument, Groundwater Monitoring Well
Contact Name: CAREY JONES SAFETY MANAGER
Telephone: 4082629100
Owner Name: INTERNATIONAL MICROELECTRONIC
Owner Address: 2830 NORTH FIRST STREET
Owner City,St,Zip: SAN JOSE, CA 95134

CA WDS:
Facility ID: San Francisco Bay 43I009834
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4084329100
Facility Contact: Oliver Simba
Agency Name: IMP INC
Agency Address: 2830 N 1st St
Agency City,St,Zip: San Jose 951342071
Agency Contact: Oliver Simba
Agency Telephone: 4084329100
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

DRAFT

41 **TESSERA TECHNOLOGIES INC** **FINDS** **1000151466**
WSW **3099 ORCHARD DR** **HAZNET** **CAD981160336**
1/4-1/2 **SAN JOSE, CA 95134** **Cortese**
2169 ft. **RCRA-LQG**
SAN JOSE HAZMAT
Relative: **EMI**
Lower

Actual: FINDS:
13 ft. Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD981160336
Contact:	TESSERA INC
Telephone:	4088940700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR
Mailing City,St,Zip:	SAN JOSE, CA 951342005
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Organic liquids with metals Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
Disposal Method:	Transfer Station
Tons:	.0200
Facility County:	Santa Clara

Gepaid:	CAD981160336
Contact:	TESSERA INC
Telephone:	4088940700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR
Mailing City,St,Zip:	SAN JOSE, CA 951342005
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Empty containers less than 30 gallons
Disposal Method:	Disposal, Other
Tons:	.0580
Facility County:	Santa Clara

Gepaid: CAD981160336

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Contact: TESSERA INC
Telephone: 4088940700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 951342005
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .4500
Facility County: Santa Clara

Gepaid: CAD981160336
Contact: TESSERA INC
Telephone: 4088940700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 951342005
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified alkaline solution
Disposal Method: Not reported
Tons: .0250
Facility County: Santa Clara

Gepaid: CAD981160336
Contact: TESSERA INC
Telephone: 4088940700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
Mailing City,St,Zip: SAN JOSE, CA 951342005
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Liquids with pH <UN-> 2 with metals
Disposal Method: Disposal, Other
Tons: 19.3284
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
188 additional CA_HAZNET: record(s) in the EDR Site Report.

Cortese:
Region: CORTESE
Facility Addr2: Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

RCRAInfo:
Owner: TESSARA
(408) 894-0700
EPA ID: CAD981160336

Contact: ZLATA KOVAC
(408) 894-0700

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408840
Class: Misc. Complex firms and labs

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965

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TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.085
Reactive Organic Gases Tons/Yr:	0.052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.086
Reactive Organic Gases Tons/Yr:	.0528367
Carbon Monoxide Emissions Tons/Yr:	.003
NOX - Oxides of Nitrogen Tons/Yr:	.015
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

I42 **SAN JOSE GRAPHICS (SJG)** **ENVIROSTOR** **S101482303**
SE **696 EAST TRIMBLE ROAD** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2232 ft.

Site 1 of 5 in cluster I

Relative: Higher

Actual: 32 ft.

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	17
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	NONE SPECIFIED
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43280122
Site Code:	201404
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1994-11-02 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.3919444444444
Longitude:	-121.919722222222

Alias Name:	201404
	200217
	43280122
	ARCATA GRAPHICS
	QUEBECOR PRINTING
	CAD044869469
Alias Type:	Project Code (Site Code)
	Project Code (Site Code)
	EPA Identification Number
	Alternate Name
	Alternate Name
	Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S101482303**

Comments:	Completed Site Screening. During the investigation of groundwater, free product containing toluene and hexane was discovered in one monitoring well. The free product is believed to be the result of an overflow from an underground sump connected toCompleted Site Screening. On December 13, 1989, the SF Regional Water Quality Control Board (RWQCB) issued Order No. 89-182 addressing site investigation cleanup of the soil and groundwater pollution. From 1993 to 1999, a combined soil vapor and gThe Regional Water Quality Board is actively overseeing the cleanup of the site.the solvent recovery system.roundwater extraction operated on the site. The cleanup plan did not meet expectations. Removal efficiency was low and there were a number of operational difficulties due to site soil conditions. The RWQCB issued an amended order, requiring excavation of vadose zone soil that exceeds the risk based cleanup goals; and monitored natural attenuation for impacted groundwater.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Discovery
Completed Date:	1989-01-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2001-12-18 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1994-11-02 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1990-01-29 00:00:00
Confirmed:	30550,30024,30025,30272,30593
Confirmed Description:	Toluene
Confirmed Description:	TPH-diesel
Confirmed Description:	TPH-gas
Confirmed Description:	Ethylbenzene
Confirmed Description:	Xylenes
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	OTH, SOIL
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10003, 30024, 30025, 30272, 30550, 30593
Potenital Description:	* HALOGENATED SOLVENTS
Potenital Description:	TPH-diesel
Potenital Description:	TPH-gas
Potenital Description:	Ethylbenzene
Potenital Description:	Toluene
Potenital Description:	Xylenes
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S101482303**

Schedule Revised Date: Not reported
PastUse: MANUFACTURING - OTHER

I43 **ARCATA GRAPHICS PRINTING** **LUST** **S107995319**
SE **696 E TRIMBLE RD** **N/A**
1/4-1/2 **, CA**
2232 ft.

Site 2 of 5 in cluster I

Relative:
Higher

LUST:
Region: SANTA CLARA
Actual: SCVWD ID: 06S1W24J01f
32 ft. Closed Date: Not reported
Lop Number: Not reported

I44 **QUEBECOR PRINTING SAN JOSE INC** **CERCLIS** **1000698023**
SE **696 E TRIMBLE RD** **FINDS** **CAD044869469**
1/4-1/2 **SAN JOSE, CA 95131** **HAZNET**
2232 ft. **RCRA-LQG**
SLIC

Site 3 of 5 in cluster I

Relative:
Higher

CERCLIS:
Site ID: 0901364
Actual: Federal Facility: Not a Federal Facility
32 ft. NPL Status: Not on the NPL
Non NPL Status: Site Reassessment Ongoing

CERCLIS Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Contact Name: Dan McMindes
Contact Tel: (415) 972-3401
Contact Title: Site Assessment Manager (SAM)

CERCLIS Site Alias Name(s):
Alias Name: ARCATA GRAPHICS
Alias Address: Not reported
CA
Alias Name: QUEBECOR PRINTING SAN JOSE, INC.
Alias Address: Not reported
CA
Site Description: Not reported

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Date Completed: 05/01/1986
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 05/18/1989
Priority Level: Low

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 05/29/1990
Priority Level: Low

FINDS:
Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

HAZNET:
Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: AZD980735500

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

TSD County: 99
Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
Disposal Method: Recycler
Tons: 4.5000
Facility County: Santa Clara

Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: 9.6744
Facility County: Santa Clara

Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 25.2284
Facility County: Santa Clara

Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 7.9500
Facility County: Santa Clara

Gepaid: CAD044869469
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: 4084352300

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 696 E TRIMBLE RD
Mailing City,St,Zip: SAN JOSE, CA 951311222
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Disposal, Other
Tons: 10.8420
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
182 additional CA_HAZNET: record(s) in the EDR Site Report.

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD044869469

Contact: RICHARD TATA
(408) 435-2353

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 262.10-12.A
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 10/12/1994
Actual Date Achieved Compliance: 10/12/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19991012

SLIC:
Region: STATE
Global Id: SL20252870
Assigned Name: SLICSITE
Lead Agency Contact: Not reported
Lead Agency: Not reported
Lead Agency Case Number: Not reported
Responsible Party: QUEBECOR PRINTING SAN JOSE INC
Recent Dtw: Not reported
Substance Released: MET, PET, SUB031
Facility Status: Remedial Action Underway

SLIC:
Region: 2
Facility ID: SL20252870
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: UNK
Leak Cause: Not reported

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

I45 **ARCATA GRAPHICS PRINTING** **LUST** **S101304113**
SE **696 TRIMBLE RD E** **Cortese** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **SLIC**
2232 ft. **HIST LUST SANTA CLARA**

Site 4 of 5 in cluster I

Relative: Higher

Actual: 32 ft.

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	F
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	Tank
Global Id:	T0608501278
Stop Date:	1988-09-16 00:00:00
Confirm Leak:	Not reported
Workplan:	1990-01-31 00:00:00
Prelim Assess:	1990-07-01 00:00:00
Pollution Char:	1990-07-01 00:00:00
Remed Plan:	1994-11-15 00:00:00
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	1988-09-16 00:00:00
Enforcement Dt:	Not reported
Release Date:	1988-09-16 00:00:00
Review Date:	1994-11-14 00:00:00
Enter Date:	1988-09-16 00:00:00
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Remediation Plan
Chemical:	Solvents
Contact Person:	Not reported
Responsible Party:	BLANK RP
RP Address:	Not reported
Interim:	Yes
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST
MTBE Class:	*
MTBE Conc:	0
MTBE Fuel:	0

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

MTBE Tested: Not Required to be Tested.
Staff: LM
Staff Initials: UNK
Lead Agency: Regional Board
Local Agency: 43099L
Hydr Basin #: Santa Clara Basin (2
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: No
Local Case #: 43-1300
Case Number: 43-1300
Qty Leaked: Not reported
Abate Method: Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: TRANSFERRED FROM SCVWD DUE TO SOLVENTS.SEE DIB FOR SMS FILE.

Cortese:
Region: CORTESE
Facility Addr2: 696 TRIMBLE RD E

Region: CORTESE
Facility Addr2: Not reported

SLIC:
Region: 2
Facility ID: 43-1300
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: 43-1300
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 1/31/1990
Date Preliminary Site Assessment Began: 7/1/1990
Date Pollution Characterization Began: 7/1/1990
Date Remediation Plan Submitted: 11/15/1994
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24J01
Region Code: 2
Oversite Agency: SFRWQCB
Date Listed: 1991-01-01 00:00:00
Closed Date: Not reported

DRAFT

I46
SE
1/4-1/2
2232 ft.

Relative:
Higher

Actual:
32 ft.

ARCATA GRAPHICS QUEBECOR
696 TRIMBLE RD E
SAN JOSE, CA 95131

LUST
SLIC
CA WDS

S100871581
N/A

Site 5 of 5 in cluster I

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global Id:	T0608591626
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1994-02-20 00:00:00
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1988-09-16 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Preliminary site assessment underway
Chemical:	Solvents
Contact Person:	Not reported
Responsible Party:	BLANK RP
RP Address:	Not reported
Interim:	Not reported
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST
MTBE Class:	*
MTBE Conc:	0
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
Staff:	CTH
Staff Initials:	UNK
Lead Agency:	Regional Board
Local Agency:	43099L
Hydr Basin #:	Santa Clara Basin (2
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No

DRAFT

ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Local Case #: Not reported
Case Number: 43S0261
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

SLIC:
Region: 2
Facility ID: 43S0261
Facility Status: Preliminary site assessment underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: 2/20/1994
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA WDS:
Facility ID: San Francisco Bay 43I018270
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4089439955
Facility Contact: Philip Smith
Agency Name: FED EX GROUND PACKAGE SYS INC.
Agency Address: 1000 Fed Ex Dr.
Agency City,St,Zip: Moon Township 151089373
Agency Contact: Jerry C Swart
Agency Telephone: 4122626291
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported

DRAFT

ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

J47 **FOXBORO ICT** **LUST S102628869**
NNW **199 RIVER OAKS PKWY** **SLIC N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2266 ft.

Site 1 of 3 in cluster J

Relative: Lower

Actual: 22 ft.

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	F
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	Tank
Global Id:	T0608591787
Stop Date:	1988-05-11 00:00:00
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	1986-05-30 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	1988-05-11 00:00:00
Enforcement Dt:	Not reported
Release Date:	1988-05-11 00:00:00
Review Date:	2000-05-10 00:00:00
Enter Date:	Not reported
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Pollution Characterization
Chemical:	Solvents

DRAFT

FOXBORO ICT (Continued) **S102628869**

Contact Person: Not reported
Responsible Party: BLANK RP
RP Address: Not reported
Interim: Yes
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: Not reported
Staff Initials: UNK
Lead Agency: Regional Board
Local Agency: 43099L
Hydr Basin #: Santa Clara Basin (2
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: No
Local Case #: 43-1964
Case Number: 43-1964
Qty Leaked: Not reported
Abate Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming), Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: SMS ALSO-SEE DIB FOR FILE

SLIC:
Region: 2
Facility ID: 43-1964
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: 43-1964
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 5/30/1986
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

J48
NNW
1/4-1/2
2266 ft.

Relative:
Lower

Actual:
22 ft.

FOXBORO/ICT
199 RIVEROAKS PRKWY
SAN JOSE, CA 95134

Site 2 of 3 in cluster J

RCRA-SQG
FINDS
CERC-NFRAP
HIST UST

1000164393
CAD092202969

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD092202969

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 11/08/1993
Actual Date Achieved Compliance: 04/13/1994

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 10/10/1986
Actual Date Achieved Compliance: 05/22/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/01/1987
Penalty Type: Not reported

There are 2 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19940413
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19870522

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

DRAFT

FOXBORO/ICT (Continued) **1000164393**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

CERC-NFRAP:
Site ID: 0903386
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Site Description: Not reported

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 04/01/1988
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 02/28/1989
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 02/28/1989
Priority Level: NFRAP (No Futher Remedial Action Planned

DRAFT

FOXBORO/ICT (Continued) **1000164393**

HIST UST:

Region:	STATE
Facility ID:	00000008443
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00005000
Facility Type:	Other
Other Type:	ELECTRONICS
Total Tanks:	0004
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	4 inches
Leak Detection:	Visual
Contact Name:	COOKSON TERRY
Telephone:	4089469630
Owner Name:	THE FOXBORO COMPANY
Owner Address:	BRISTOL PARK
Owner City,St,Zip:	FOXBORO, MA 02035

Region:	STATE
Facility ID:	00000008443
Tank Num:	002
Container Num:	D
Year Installed:	1981
Tank Capacity:	00001500
Facility Type:	Other
Other Type:	ELECTRONICS
Total Tanks:	0004
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Groundwater Monitoring Well
Contact Name:	COOKSON TERRY
Telephone:	4089469630
Owner Name:	THE FOXBORO COMPANY
Owner Address:	BRISTOL PARK
Owner City,St,Zip:	FOXBORO, MA 02035

Region:	STATE
Facility ID:	00000008443
Tank Num:	003
Container Num:	C
Year Installed:	1981
Tank Capacity:	00000600
Facility Type:	Other
Other Type:	ELECTRONICS
Total Tanks:	0004
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Groundwater Monitoring Well
Contact Name:	COOKSON TERRY
Telephone:	4089469630
Owner Name:	THE FOXBORO COMPANY
Owner Address:	BRISTOL PARK
Owner City,St,Zip:	FOXBORO, MA 02035

DRAFT

FOXBORO/ICT (Continued) **1000164393**

Region: STATE
Facility ID: 00000008443
Tank Num: 004
Container Num: E
Year Installed: 1981
Tank Capacity: 00000400
Facility Type: Other
Other Type: ELECTRONICS
Total Tanks: 0004
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well, 10
Contact Name: COOKSON TERRY
Telephone: 4089469630
Owner Name: THE FOXBORO COMPANY
Owner Address: BRISTOL PARK
Owner City,St,Zip: FOXBORO, MA 02035

J49 **FOXBORO/ICT SITE - FORMER** **SLIC** **S106235137**
NNW **199 RIVER OAKS PARKWAY** **N/A**
1/4-1/2 **SANTA CLARA, CA**
2266 ft.

Site 3 of 3 in cluster J

Relative: Lower

Actual: 22 ft.

SLIC:
Region: STATE
Global Id: SL1824K1153
Assigned Name: SLICSITE
Lead Agency Contact: DAVID BARR
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: SL1824K1153
Responsible Party: SEN SYM ICT INVENSYS SENSOR SYSTEMS
Recent Dtw: Not reported
Substance Released: VOC
Facility Status: Remedial Action Underway

SLIC:
Region: 2
Facility ID: SL1824K1153
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DRAFT

K50
ESE
1/4-1/2
2382 ft.

Relative:
Higher

Actual:
35 ft.

MONTAGUE SEELY
691 MONTAGUE EXPRESSWAY AT SEELY AVE.
SAN JOSE, CA 95134

VCP
ENVIROSTOR

S101482287
N/A

Site 1 of 2 in cluster K

VCP:

Facility ID:	43070024
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Acres:	21
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Site Code:	200254
Assembly:	22
Senate:	10
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	1996-04-04 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.395 / -121.916944444444
Alias Name:	200254 43070024 CADENCE DESIGN SYSTEMS MONTAGUE SEELY
Alias Type:	Project Code (Site Code) Alternate Name Envirostor ID Number Alternate Name
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppCompleted VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No furthConfirmation samples detected low level contamination that pose no threat to public health. No further action is required.Signed VCA.m), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater.er action was recommended.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2001-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	1996-04-04 00:00:00

DRAFT

MONTAGUE SEELY (Continued) **S101482287**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Completion
Completed Date:	1996-04-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1996-02-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	1991-10-10 00:00:00
Confirmed:	30252,30440,10199,30008,30013
Confirmed Description:	Diquat
Confirmed Description:	Paraquat
Confirmed Description:	* WASTE OIL & MIXED OIL
Confirmed Description:	DDT
Confirmed Description:	Lead
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	SOIL
Media Affected Desc:	Soil
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10077, 10199, 30008, 30013, 30252, 30440
Potenital Description:	* Pesticides - Wastes From Production
Potenital Description:	* WASTE OIL & MIXED OIL
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Diquat
Potenital Description:	Paraquat
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	AGRICULTURAL - ROW CROPS

ENVIROSTOR:

Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	21
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43070024
Site Code:	200254
Assembly:	22
Senate:	10
Special Program:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	1996-04-04 00:00:00

DRAFT

MONTAGUE SEELY (Continued) **S101482287**

Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.395
Longitude:	-121.916944444444
Alias Name:	200254
	43070024
	CADENCE DESIGN SYSTEMS
	MONTAGUE SEELY
Alias Type:	Project Code (Site Code)
	Alternate Name
	Envirostor ID Number
	Alternate Name
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppCompleted VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No furthConfirmation samples detected low level contamination that pose no threat to public health. No further action is required.Signed VCA.m), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater.er action was recommended.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	2001-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	1996-04-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Completion
Completed Date:	1996-04-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1996-02-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	1991-10-10 00:00:00
Confirmed:	30252,30440,10199,30008,30013
Confirmed Description:	Diquat
Confirmed Description:	Paraquat
Confirmed Description:	* WASTE OIL & MIXED OIL
Confirmed Description:	DDT
Confirmed Description:	Lead
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported

DRAFT

MONTAGUE SEELY (Continued) **S101482287**

Future Due Date:	Not reported
Media Affected:	SOIL
Media Affected Desc:	Soil
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10077, 10199, 30008, 30013, 30252, 30440
Potenital Description:	* Pesticides - Wastes From Production
Potenital Description:	* WASTE OIL & MIXED OIL
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Diquat
Potenital Description:	Paraquat
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	AGRICULTURAL - ROW CROPS

K51 **HKN PARTNERSHIP** **LUST** **S103473066**
ESE **691 MONTAGUE EXPY** **HIST LUST SANTA CLARA** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2385 ft.

Site 2 of 2 in cluster K

Relative:
Higher

Actual:
36 ft.

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	SEL
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608500971
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1990-08-07 00:00:00
Pollution Char:	1990-08-07 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	1999-12-06 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1989-01-01 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	1999-01-25 00:00:00
GW Qualifier:	=
Soil Qualifier:	=
Max MTBE GW ppb:	5
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region

DRAFT

HKN PARTNERSHIP (Continued) **S103473066**

Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: Kenneth Namimatsu
RP Address: 691 Montague Expwy.
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: Not reported
MTBE Conc: 2
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: ZSC
Staff Initials: MM
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 06S1W24K01f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 06S1W24K01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/7/1990
Pollution Characterization Began: 8/7/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24K01
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1990-08-23 00:00:00
Closed Date: 1999-12-06 00:00:00

DRAFT

L52
SSW
1/4-1/2
2479 ft.

Relative:
Higher

Actual:
27 ft.

AUTEK SYSTEMS CORP
109 BONAVENTURA DR
SAN JOSE, CA 95134

Site 1 of 3 in cluster L

CERCLIS
RCRA-SQG
FINDS
RCRA-TSDF
CORRACTS

1000203204
CAT000623835

CERCLIS:
Site ID: 0900257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Site Description: Deferral flag and data added per schedule MM 3/07

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 06/12/1990
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/28/1990
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/06/1990

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

RCRAInfo:
Owner: AUTEK SYSTEMS CORPORATION
(408) 496-0400
EPA ID: CAT000623835

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 11/30/1990
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/28/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/30/1989
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/14/1989
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 07/01/1987
Actual Date Achieved Compliance: 08/06/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/30/1987
Penalty Type: Not reported

There are 3 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19910904
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910904
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19870806

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities,

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

and financial information.

CORRACTS:

EPA ID: CAT000623835
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/06/1990
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 332813
Electroplating, Plating, Polishing, Anodizing, and Coloring

M53 **MONTAGUE SEELY** **Cortese** **S105026264**
ESE **691 MONTAGUE AT SEELY AVE** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2504 ft.

Site 1 of 2 in cluster M

Relative: Higher

Actual: 32 ft.

Cortese:
Region: CORTESE
Facility Addr2: Not reported

M54 **HKN PARTNERSHIP** **HAZNET** **S103972453**
ESE **691 MONTAGUE EXPWY** **Cortese** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2504 ft.

Site 2 of 2 in cluster M

Relative: Higher

Actual: 32 ft.

HAZNET:
Gepaid: CAC001253328
Contact: JOHN LUCAS
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2655 SEELY RD BLDG 5 MS 5B1
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: CAD981382732
TSD County: 1
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Tons: 1.6856
Facility County: Santa Clara

Cortese:
Region: CORTESE
Facility Addr2: 691 MONTAGUE EXPWY

DRAFT

L55
SSW
1/4-1/2
2525 ft.

Relative:
Higher

Actual:
27 ft.

ARMORED TRANSPORT
101 BONAVENTURA DR
SAN JOSE, CA 95134

Site 2 of 3 in cluster L

LUST
Cortese
HIST LUST SANTA CLARA
SWEEPS UST

S102424643
N/A

LUST:

Region:	STATE
Case Type:	Soil only
Cross Street:	Not reported
Enf Type:	F
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	Tank
Global Id:	T0608500190
Stop Date:	1991-06-06 00:00:00
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	1992-04-08 00:00:00
Discover Date:	1991-06-06 00:00:00
Enforcement Dt:	Not reported
Release Date:	1991-06-06 00:00:00
Review Date:	1997-06-20 00:00:00
Enter Date:	1991-06-06 00:00:00
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	Diesel
Contact Person:	Not reported
Responsible Party:	BLANK RP
RP Address:	Not reported
Interim:	Yes
Oversight Prgm:	LUST
MTBE Class:	*
MTBE Conc:	0
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
Staff:	ZTM
Staff Initials:	UNK
Lead Agency:	Regional Board
Local Agency:	43099L
Hydr Basin #:	Santa Clara Basin (2
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Local Case #: 43-0122
Case Number: 43-0122
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796

Region: STATE
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global Id: T0608541324
Stop Date: Not reported
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1992-04-08 00:00:00
Discover Date: Not reported
Enforcement Dt: Not reported
Release Date: 1990-01-01 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 43
Org Name: Not reported
Reg Board: San Francisco Bay Region
Status: Case Closed
Chemical: 0
Contact Person: Not reported
Responsible Party: Bob Redd
RP Address: 3021 Gilroy St.
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: ZSC

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Staff Initials: CW
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 06S1W24P02f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: 43-0122
Case Number: 43-0122
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 06S1W24P02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 101 BONAVENTURA DR

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

HIST LUST SANTA CLARA:
- Region: SANTA CLARA
- SCVWD ID: 06S1W24P02
- Region Code: 2
- Oversite Agency: SCVWD
- Date Listed: 1991-06-10 00:00:00
- Closed Date: 1992-04-08 00:00:00

SWEEPS UST:
- Status: Not reported
- Comp Number: 400141
- Number: Not reported
- Board Of Equalization: Not reported
- Ref Date: Not reported
- Act Date: Not reported
- Created Date: Not reported
- Tank Status: Not reported
- Owner Tank Id: Not reported
- Swrcb Tank Id: 43-060-400141-000001
- Actv Date: Not reported
- Capacity: 10000
- Tank Use: M.V. FUEL
- Stg: PRODUCT
- Content: REG UNLEADED
- Number Of Tanks: 2

- Status: Not reported
- Comp Number: 400141
- Number: Not reported
- Board Of Equalization: Not reported
- Ref Date: Not reported
- Act Date: Not reported
- Created Date: Not reported
- Tank Status: Not reported
- Owner Tank Id: Not reported
- Swrcb Tank Id: 43-060-400141-000002
- Actv Date: Not reported
- Capacity: 10000
- Tank Use: M.V. FUEL
- Stg: PRODUCT
- Content: DIESEL
- Number Of Tanks: Not reported

L56 **ARMORED TRANSPORT** **LUST** **S107995356**
SSW **101 BONAVENTURA** **N/A**
1/4-1/2 **, CA**
2525 ft.

Site 3 of 3 in cluster L

Relative:
Higher

Actual:
27 ft.

LUST:
- Region: SANTA CLARA
- SCVWD ID: 06S1W24P02f
- Closed Date: 4/8/1992
- Lop Number: Not reported

DRAFT

N57
SSW
1/4-1/2
2635 ft.

Relative:
Higher

Actual:
27 ft.

COMPETITION PARTS WAREHOUSE
81 BONAVENTURA
, CA

Site 1 of 2 in cluster N

LUST:
Region: SANTA CLARA
SCVWD ID: 06S1W24P03f
Closed Date: 6/6/1995
Lop Number: 12-087

LUST

S107995685
N/A

N58
SSW
1/4-1/2
2635 ft.

Relative:
Higher

Actual:
27 ft.

COMPETITION PARTS WAREHOUSE
81 BONAVENTURA
SAN JOSE, CA 95101

Site 2 of 2 in cluster N

HAZNET
LUST
Cortese
SAN JOSE HAZMAT
HIST LUST SANTA CLARA
SWEEPS UST

S101309137
N/A

HAZNET:
Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Sacramento
Waste Category: Not reported
Disposal Method: Transfer Station
Tons: 1.95
Facility County: Not reported

Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Tons: 3.21
Facility County: Not reported

Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Santa Clara

DRAFT

COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 13.01
Facility County: Not reported

Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Santa Clara
Waste Category: Oil/water separation sludge
Disposal Method: Transfer Station
Tons: 16.01
Facility County: Not reported

Gepaid: CAL000183280
Contact: BEN HARRIS EHS MGR
Telephone: 5103602926
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 81 BONAVENTURA DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Sacramento
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Tons: 0.76
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

LUST:
Region: STATE
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: Not reported
Funding: NOR
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global Id: T0608500449
Stop Date: Not reported
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: 1990-12-07 00:00:00
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported

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COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Close Date: 1995-06-06 00:00:00
Discover Date: Not reported
Enforcement Dt: Not reported
Release Date: 1991-05-10 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 43
Org Name: Not reported
Reg Board: San Francisco Bay Region
Status: Case Closed
Chemical: Diesel
Contact Person: Not reported
Responsible Party: Ralph Borelli
RP Address: 1798 Technology Dr, Suite 200
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: ZSC
Staff Initials: LD
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 06S1W24P03f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 06S1W24P03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported

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COMPETITION PARTS WAREHOUSE (Continued) **S101309137**

Preliminary Site Assesment Began: 12/7/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: Not reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 403780
Class: Auto Wrecking/Misc Simple Facility

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24P03
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1992-03-06 00:00:00
Closed Date: 1995-06-06 00:00:00

SWEEPS UST:
Status: Not reported
Comp Number: 403780
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-403780-000001
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

O59 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **SLIC** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
3442 ft.

Site 1 of 2 in cluster O

Relative:
Lower

Actual:
13 ft.

CA BOND EXP. PLAN:
Reponsible Party: RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible

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MANSION GROVE (Continued) **S100833264**

parties will pay all costs associated with remedial investigations and cleanup activities.

Site Description: Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.

Hazardous Waste Desc: Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.

Threat To Public Health & Env: Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.

Site Activity Status: A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.

SLIC:

Region:	STATE
Global Id:	SL0608586160
Assigned Name:	SLICSITE
Lead Agency Contact:	DEREK WHITWORTH
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	43s0678
Responsible Party:	Not reported
Recent Dtw:	Not reported
Substance Released:	13
Facility Status:	**Case Open**

O60 **MANSION GROVE** **RESPONSE** **S101272885**
West **4101 LICK MILL BOULEVARD** **EMI** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **ENVIROSTOR**
3442 ft. **HIST Cal-Sites**

Site 2 of 2 in cluster O

Relative: Lower

Actual: 13 ft.

RESPONSE:

Facility ID:	43280031
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	29
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	VIRGINIA LASKY
Supervisor:	Karen Toth
Division Branch:	North Coast
Site Code:	200117
Assembly:	22
Senate:	13
Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	1996-11-15 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.398975
Longitude:	-121.949011111111
Alias Name:	200117

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MANSION GROVE (Continued) **S101272885**

CAD982512832
P23023
CAD980735971
43280031
COMMERCIAL SOLVENT
JAMES LICK MANSION
LICK MILL CREEK APARTMENTS
PROMETHEUS DEVELOPMENT CO INC
CAD982400293

Alias Type:
Project Code (Site Code)
HWIS Identification Code
PCode
EPA Identification Number
EPA Identification Number
Alternate Name
Alternate Name
Alternate Name
Alternate Name
Envirostor ID Number

APN: NONE SPECIFIED
APN Description: Not reported
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.Report approved.DTSC approved revisions to the Annual Report.DTSC has no technical comments.DTSC has no comments.Fact Sheet provides project updates.DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.A Negative Declaration was adopted for the site.DTSC adopted a Negative Declaration for the proposed RAW.An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)A Removal Action Workplan was approved for the installation of a soil vapor extraction system.The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.A Remedial Action Plan was approved on November 30,

MANSION GROVE (Continued) **S101272885**

1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.The Public Participation plan for the site was approved.A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 1996-11-07 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 1996-11-15 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 1994-11-30 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Settlements/Decrees
Completed Date: 1993-07-01 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 1991-12-10 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, EPA AO)
Completed Date: 1989-03-01 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Discovery
Completed Date: 1981-09-11 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 2004-11-02 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 1991-03-31 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Health Risk Assessment Report
Completed Date: 1991-08-09 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 1994-11-30 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 1994-03-31 00:00:00

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MANSION GROVE (Continued) **S101272885**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	1989-08-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspection Report
Completed Date:	1989-05-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1988-06-16 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	2002-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	1996-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	1996-05-14 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	1995-05-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1992-09-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1988-12-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-08-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-10-11 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-09-15 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-12-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	1990-02-01 00:00:00
Completed Area Name:	PROJECT WIDE

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MANSION GROVE (Continued) **S101272885**

Completed Sub Area Name:	Not reported
Completed Document Type:	Human Health Risk Assessment Report
Completed Date:	1994-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	2007-02-01 00:00:00
Confirmed:	30022,30027,30028,30192,30195
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Vinyl chloride
Confirmed Description:	1,1-Dichloroethane
Confirmed Description:	1,2-Dichloroethylene (cis)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Media Affected:	OTH, SOIL, SV
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Media Affected Desc:	Not reported
Management Required:	REM
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Potential:	30022, 30027, 30028, 30192, 30195
Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Potenital Description:	Vinyl chloride
Potenital Description:	1,1-Dichloroethane
Potenital Description:	1,2-Dichloroethylene (cis)
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	MANUFACTURING - CHEMICALS

EMI:

Year:	2002
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD

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MANSION GROVE (Continued) **S101272885**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

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MANSION GROVE (Continued) **S101272885**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

ENVIROSTOR:
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 29
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: VIRGINIA LASKY
Supervisor: Karen Toth
Division Branch: North Coast
Facility ID: 43280031
Site Code: 200117
Assembly: 22
Senate: 13
Special Program: Not reported
Status: Certified / Operation & Maintenance
Status Date: 1996-11-15 00:00:00
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.398975
Longitude: -121.949011111111
Alias Name: 200117
CAD982512832
P23023
CAD980735971
43280031
COMMERCIAL SOLVENT
JAMES LICK MANSION
LICK MILL CREEK APARTMENTS
PROMETHEUS DEVELOPMENT CO INC
CAD982400293
Alias Type: Project Code (Site Code)
HWIS Identification Code
PCode
EPA Identification Number
EPA Identification Number
Alternate Name
Alternate Name
Alternate Name
Alternate Name
Envirostor ID Number
APN: NONE SPECIFIED
APN Description: Not reported
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption

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MANSION GROVE (Continued) **S101272885**

unit, were completed to remediate soils contaminated with volatile organic compounds.Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.Report approved.DTSC approved revisions to the Annual Report.DTSC has no technical comments.DTSC has no comments.Fact Sheet provides project updates.DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.A Negative Declaration was adopted for the site.DTSC adopted a Negative Declaration for the proposed RAW.An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)A Removal Action Workplan was approved for the installation of a soil vapor extraction system.The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.The Public Participation plan for the site was approved.A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	1996-11-07 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	1996-11-15 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	1994-11-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Settlements/Decrees
Completed Date:	1993-07-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	1991-12-10 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

MANSION GROVE (Continued) **S101272885**

Completed Document Type:	Unilateral Order (I/SE, RAO, EPA AO)
Completed Date:	1989-03-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Discovery
Completed Date:	1981-09-11 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	2004-11-02 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	1991-03-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Human Health Risk Assessment Report
Completed Date:	1991-08-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	1994-11-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	1994-03-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	1989-08-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspection Report
Completed Date:	1989-05-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1988-06-16 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	2002-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	1996-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	1996-05-14 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	1995-05-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report

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MANSION GROVE (Continued) **S101272885**

Completed Date:	1992-09-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1988-12-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-08-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-10-11 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-09-15 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	2006-12-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	1990-02-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Human Health Risk Assessment Report
Completed Date:	1994-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	2007-02-01 00:00:00
Confirmed:	30022,30027,30028,30192,30195
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Vinyl chloride
Confirmed Description:	1,1-Dichloroethane
Confirmed Description:	1,2-Dichloroethylene (cis)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Media Affected:	OTH, SOIL, SV
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)

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MANSION GROVE (Continued) **S101272885**

Media Affected Desc: Soil
Media Affected Desc: Not reported
Management Required: REM
Management Required Desc: Activities prohibited which disturb the remedy and monitoring systems without approval
Potential: 30022, 30027, 30028, 30192, 30195
Potenital Description: Tetrachloroethylene (PCE)
Potenital Description: Trichloroethylene (TCE)
Potenital Description: Vinyl chloride
Potenital Description: 1,1-Dichloroethane
Potenital Description: 1,2-Dichloroethylene (cis)
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: MANUFACTURING - CHEMICALS

HISTORICAL CAL-SITES:
Facility ID: 43280031
Region: 2
Region Name: BERKELEY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 11151996
Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DTSC
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
Facility Type: RP
Type Name: RESPONSIBLE PARTY
NPL: Not Listed
SIC Code: 28
SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: VLASKY
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13

Click this hyperlink while viewing on your computer to access additional CA_CALSITE: detail in the EDR Site Report.

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61
East
1/2-1
4024 ft.

MONTAGUE CENTER
RINCON CIRCLE / OTOOLE AVENUE
SAN JOSE, CA 95131

ENVIROSTOR

S101482280
N/A

Relative:
Higher

Actual:
41 ft.

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	8.5
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	SMBRP
Program Manager:	CLAUDE JEMISON
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43010003
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	* CERC2
Status:	No Further Action
Status Date:	1987-11-09 00:00:00
Restricted Use:	NO
Funding:	Not reported
Latitude:	37.39742
Longitude:	-121.912
Alias Name:	43010003
Alias Type:	Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Completed PA. No Further Action was recommended. The levels of contamination present no threat to public health or the environment. Low levels of mercury, DDT, dieldrin, endrin, aldrin, selenium in soil, selenium and dieldrin in shallow groundwatCompleted Site Screening. A Preliminary Assessment was recommended to dtermine the source and extent of contamination.er below action levels.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1988-01-27 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1987-11-09 00:00:00
Confirmed:	31000
Confirmed Description:	No Contaminants found
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	NMA
Media Affected Desc:	Not reported
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	NONE SPECIFIED,31000
Potenital Description:	Not reported
Potenital Description:	No Contaminants found
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported

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MONTAGUE CENTER (Continued) **S101482280**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: AGRICULTURAL - ORCHARD

P62 **VAN WATERS & ROGERS, INC.** **ENVIROSTOR** **S100235078**
SE **2256 JUNCTION AVE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4175 ft.

Site 1 of 3 in cluster P

Relative: Higher

Actual: 38 ft.

ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: NONE SPECIFIED
Program Manager: CLAUDE JEMISON
Supervisor: Karen Toth
Division Branch: North Coast
Facility ID: 43500006
Site Code: 200103
Assembly: 22
Senate: 10
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 1991-05-24 00:00:00
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.3886111111111
Longitude: -121.917777777778
Alias Name: 200103
CAD010925576
43500006
UNIVAR USA INC
VOPAK
237-18-075
Alias Type: Project Code (Site Code)
EPA Identification Number
Alternate Name
Envirostor ID Number
APN
Alternate Name
APN: 237-18-075
APN Description: Not reported
Comments: The site is under Regional Water Quality Control Board oversight.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 2002-07-16 00:00:00
Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NONE SPECIFIED

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VAN WATERS & ROGERS, INC. (Continued) **S100235078**

Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: 10009
Potenital Description: * HYDROCARBON SOLVENTS
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: NONE SPECIFIED

P63 **VAN WATERS AND ROGERS INC** **CERCLIS** **1000136188**
SE **2256 JUNCTION AVE** **FINDS** **CAD010925576**
1/2-1 **SAN JOSE, CA 95131** **HAZNET**
4175 ft. **CHMIRS**
Site 2 of 3 in cluster P **Cortese**
Relative: **RCRA-LQG**
Higher **RCRA-TSDF**
SLIC
Actual: **CORRACTS**
38 ft. **SAN JOSE HAZMAT**
ROD
HIST UST
US ENG CONTROLS
SWEEPS UST

CERCLIS:
Site ID: 0901245
Federal Facility: Not a Federal Facility
NPL Status: Removed from Proposed NPL
Non NPL Status: Not reported

CERCLIS Site Contact Name(s):
Contact Name: Richard Martyn
Contact Tel: (415) 972-3038
Contact Title: On-Scene Coordinator (OSC)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Contact Name: Dan McMindes
Contact Tel: (415) 972-3401
Contact Title: Site Assessment Manager (SAM)

CERCLIS Site Alias Name(s):
Alias Name: VWR
Alias Address: Not reported
CA
Alias Name: VAN WATERS & ROGERS INC
Alias Address: Not reported
Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Alias Name: VAN WATERS & ROGERS, INC.
Alias Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
Site Description: VAN WATERS & ROGERS DSTRB SOLVENTS AT A PLT IN SAN JOSE,CA. FACIL OCCUPIES 13 ACRES SURROUNDED BY RESID/INDUS/BUSINESS AREAS.MONITORING WELLS ON-SITE CONTAM WITH SOLVENTS BELIEVEDTO RESULTED FR LOCALIZED SPILLS.220,000 DEPEND ON GRD WTR.

CERCLIS Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1980
Priority Level: Not reported

Action: INITIAL REMEDIAL MEASURE
Date Started: 12/01/1982
Date Completed: Not reported
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 07/01/1984
Priority Level: High

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: High

Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Not reported

Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/15/1984
Priority Level: Not reported

Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 02/01/1985
Date Completed: 11/15/1986
Priority Level: Not reported

Action: STATE ORDER
Date Started: Not reported
Date Completed: 01/18/1989
Priority Level: Not reported

Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/04/1989
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: 07/17/1990
Date Completed: 07/17/1990
Priority Level: Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 09/21/1990
Priority Level: NFRAP (No Futher Remedial Action Planned

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/20/1989
Date Completed: 09/11/1991
Priority Level: Not reported

Action: RECORD OF DECISION
Date Started: Not reported
Date Completed: 09/11/1991
Priority Level: Final Remedy Selected at Site

Action: STATE ORDER
Date Started: Not reported
Date Completed: 09/18/1991
Priority Level: Not reported

Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported

Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: Not reported
Date Completed: 12/14/1992
Priority Level: Not reported

Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: 03/01/1995
Date Completed: 06/26/1995
Priority Level: Not reported

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

DRAFT

HAZNET:

Gepaid:	CAD010925576
Contact:	VAN WATERS & ROGERS INC
Telephone:	4084358700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2256 JUNCTION AVE
Mailing City,St,Zip:	SAN JOSE, CA 951311216
Gen County:	Santa Clara
TSD EPA ID:	AZD982441263
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	2.8000
Facility County:	Santa Clara

Gepaid:	CAD010925576
Contact:	VAN WATERS & ROGERS INC
Telephone:	4084358700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2256 JUNCTION AVE
Mailing City,St,Zip:	SAN JOSE, CA 951311216
Gen County:	Santa Clara
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	.7050
Facility County:	Santa Clara

Gepaid:	CAD010925576
Contact:	VAN WATERS & ROGERS INC
Telephone:	4084358700
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2256 JUNCTION AVE
Mailing City,St,Zip:	SAN JOSE, CA 951311216
Gen County:	Santa Clara
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tons: 1.1467
Facility County: Santa Clara

Gepaid: CAD010925576
Contact: VAN WATERS & ROGERS INC
Telephone: 4084358700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2256 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951311216
Gen County: Santa Clara
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: 1.1467
Facility County: Santa Clara

Gepaid: CAD010925576
Contact: VAN WATERS & ROGERS INC
Telephone: 4084358700
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2256 JUNCTION AVE
Mailing City,St,Zip: SAN JOSE, CA 951311216
Gen County: Santa Clara
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Not reported
Tons: .2293
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
285 additional CA_HAZNET: record(s) in the EDR Site Report.

CHMIRS:
OES Incident Number: 1300
OES notification: Not reported
OES Date: 3/17/1994
OES Time: 09:10:05 AM
Incident Date: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	VAN WATERS & ROGERS
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	VAN WATERS & ROGERS
Incident Date:	3/16/94 0945
Admin Agency:	Not reported
Amount:	2 GAL
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	POTASIUM HYDROXIDE
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

OES Incident Number:	2871
OES notification:	Not reported
OES Date:	6/27/1994
OES Time:	03:16:05 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers
Incident Date:	0810/ 27june94
Admin Agency:	Not reported
Amount:	one and a half qts
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	ammonium chloride
Quantity Released:	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	drum was punctured while being unloaded from a trailer at above business
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	1846
OES notification:	Not reported
OES Date:	4/21/1994
OES Time:	11:12:55 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	20/0945 apr 94
Admin Agency:	Not reported
Amount:	5 gals
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	methylene chloride
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	inline filter lid came loose from the cannister. spilled to the concrete.
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	99-2359
OES notification:	6/2/199911:08:46 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	San Jose FD
Incident Date:	6/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sodium Hydroxide
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	40
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	873
OES notification:	Not reported
OES Date:	2/18/1994
OES Time:	10:52:08 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	discharger
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	Van Waters and Rodgers

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Incident Date:	021794 1600
Admin Agency:	Not reported
Amount:	2 gallons
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	methyl-ethyl ketone
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	overflow from vent pipe during transfer
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

OES Incident Number:	5235
OES notification:	Not reported
OES Date:	11/16/1994
OES Time:	01:07:41 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	water & rogers
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters & rogers
Incident Date:	1040 16 nov 94
Admin Agency:	Not reported
Amount:	95 pounds
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	mono ethyonalamine
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	portable tank fell over, contained on concrete pad
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	4855
OES notification:	Not reported
OES Date:	10/24/1994
OES Time:	05:13:59 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters and rogers, inc.
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	10/24/94 1630
Admin Agency:	Not reported
Amount:	less than 1 gallon
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	waste 111 trichlorol ethane
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	drum sprung a leak and leak on the spot.
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
OES Incident Number:	99-4201
OES notification:	10/2/19991:15:32 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Van Waters & Rogers Inc
Incident Date:	10/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Ground water
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	200
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

OES Incident Number:	013954
OES notification:	Not reported
OES Date:	5/29/1996
OES Time:	11:11:36 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	COMPANY PERSONNEL
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	VANWATERS AND ROGERS
Incident Date:	0900 29MAY96
Admin Agency:	Not reported
Amount:	EST 1 GAL
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	WASTE CORROSIVE LIQUID (NOS)
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut downMechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Cortese:
Region: CORTESE
Facility Addr2: Not reported

RCRAInfo Corrective Action Summary:
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date: 12/28/2000

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 12/28/2000

Event: Stabilization Construction Completed
Event Date: 07/01/1997

Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event Date: 07/26/1994

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 07/25/1994

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date: 07/15/1993

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: Certification Of Remedy Completion Or Construction Completion
Event Date: 07/15/1993

Event: Corrective Measures Design Approved
Event Date: 08/13/1992

Event: RFI Approved
Event Date: 09/18/1991

Event: Date For Remedy Selection (CM Imposed)
Event Date: 09/18/1991

Event: CMI Workplan Approved
Event Date: 09/18/1991

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 09/18/1991

Event: CMS Approved
Event Date: 09/18/1991

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 09/21/1990

Event: RFI Workplan Approved
Event Date: 12/08/1988

Event: CMS Workplan Approved
Event Date: 12/08/1988

Event: Stabilization Construction Completed
Event Date: 12/31/1986

Event: RFI Imposition
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event Date: 07/17/1985

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

RCRAInfo:
Owner: VAN WATERS AND ROGERS INC
(206) 447-5911
EPA ID: CAD010925576

Contact: Not reported

Classification: Large Quantity Generator, TSDF
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2005

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	50398.00	D002	30334.00
D035	53511.00	D039	15339.00
D040	9800.00	F002	7211.00
F003	50260.00	F005	50260.00
U002	3251.00	U031	3251.00
U043	2151.00	U076	11951.00
U079	9800.00	U080	3251.00
U140	3251.00	U154	3251.00
U159	3251.00	U210	11951.00
U220	11951.00	U226	9800.00
U228	9800.00	U239	11951.00

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-GENERAL REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Regulation Violated: Not reported
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PART B APPLICATION
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 01/10/1994

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 05/29/1992
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/05/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 05/29/1992
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/05/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 04/15/1992
Actual Date Achieved Compliance: 02/22/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 06/28/1990

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	11/17/1993	45500	STATE

There are 17 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Other Evaluation	TRANSPORTER-GENERAL REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19960111
	TSD-MANIFEST REQUIREMENTS	19960111
	TSD-CONTINGENCY PLAN REQUREMENTS	19960111
Compliance Evaluation Inspection	TSD-CONTINGENCY PLAN REQUREMENTS	19931220
	GENERATOR-OTHER REQUIREMENTS	19931220
	TSD-PART B APPLICATION	19950425
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950425
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19940110
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930222
Compliance Evaluation Inspection	GENERATOR-LAND BAN REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
	TSD-LAND BAN REQUIREMENTS	19931117
	TSD-MANIFEST REQUIREMENTS	19931117

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

TSD-CLOSURE/POST-CLOSURE REQUIREMENTS 19931117

SLIC:
Region: STATE
Global Id: SL0608587626
Assigned Name: SLICSITE
Lead Agency Contact: LAURENT MEILLIER
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: 43s1032
Responsible Party: Not reported
Recent Dtw: Not reported
Substance Released: 13
Facility Status: **Case Open**

CORRACTS:

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/01/1997
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/15/1993
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/15/1993
Action: CA550 - Certification Of Remedy Completion Or Construction Completion
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA100 - RFI Imposition
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 42469

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/17/1985
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/25/1994
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/26/1994
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/13/1992
Action: CA450 - Corrective Measures Design Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA500 - CMI Workplan Approved

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA350 - CMS Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA200 - RFI Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/18/1991
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/21/1990
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/08/1988
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/08/1988
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/28/2000
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/28/2000
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/31/1986
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402059
Class: Chemical Warehouse

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

HIST UST:
Region: STATE
Facility ID: 00000000839
Tank Num: 001
Container Num: 1
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 003
Container Num: 3
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 004
Container Num: 4
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 005
Container Num: 5
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 006
Container Num: 6
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 007
Container Num: 7
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 008
Container Num: 8
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 009
Container Num: 9
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 010
Container Num: 10
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 011
Container Num: 11
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 012
Container Num: 12
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 013
Container Num: 13
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 014
Container Num: 14
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 015
Container Num: 15
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 016
Container Num: 16
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 017
Container Num: 17
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 018
Container Num: 18
Year Installed: 1975
Tank Capacity: 00006000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 019
Container Num: 19
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 020
Container Num: 20
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 021
Container Num: 21
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 022
Container Num: 22
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 023
Container Num: 23
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 024
Container Num: 24
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 025
Container Num: 25
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 026
Container Num: 26
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 027
Container Num: 27
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 028
Container Num: 28
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 029
Container Num: 29
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 030
Container Num: 30
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 031
Container Num: 31
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 032
Container Num: 32
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 033
Container Num: 33
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 034
Container Num: 34
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 035
Container Num: 35
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 036
Container Num: 36
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

Region: STATE
Facility ID: 00000000839
Tank Num: 037
Container Num: 37
Year Installed: 1975
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0037
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104

US ENG CONTROLS:
EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

County: SANTA CLARA
Event Code: Not reported
Actual Date: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Debris
Engineering Control: Other, (N.O.S.)

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Flocculation

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Contaminated Media : Groundwater
Engineering Control: Operations & Maintenance (O&M)

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Pump And Treat

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Impermeable Barrier

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Monitoring

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Operations & Maintenance (O&M)

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Complet. date: 09/30/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (SVE)

SWEEPS UST:
Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000001
Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	37
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000002
Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000003
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000004

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000005
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000006
Actv Date:	Not reported
Capacity:	6000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000007
Actv Date:	Not reported
Capacity:	6000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000008
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000009
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000010
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000011
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000012
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000013
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000014
Actv Date: Not reported
Capacity: 6000

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000015
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000016
Actv Date: Not reported
Capacity: 6000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000017
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000018
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000019
Actv Date: Not reported
Capacity: 10000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000020
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000021
Actv Date:	Not reported
Capacity:	10000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000022
Actv Date:	Not reported
Capacity:	10000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000023
Actv Date:	Not reported
Capacity:	10000
Tank Use:	EMPTY
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402059-000024
Actv Date:	Not reported
Capacity:	10000
Tank Use:	PETROLEUM

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000025
Actv Date: Not reported
Capacity: 10000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000026
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000027
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000028
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000029
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000030
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000031
Actv Date: Not reported
Capacity: 6000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000032
Actv Date: Not reported
Capacity: 6000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000033
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000034
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000035
Actv Date: Not reported
Capacity: 10000
Tank Use: CHEMICAL
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000036
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-08-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 43-060-402059-000037
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

DRAFT

P64 **VAN WATERS AND ROGERS, INC.** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4175 ft.

Site 3 of 3 in cluster P

Relative:
Higher

Actual:
38 ft.

CA BOND EXP. PLAN:

Reponsible Party:	RWQCB REFERRAL SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from this fund for this site.
Site Description:	Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc:	In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env:	Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status:	Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5161
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA

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VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1

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VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1998
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Year:	2001
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.505
Reactive Organic Gases Tons/Yr:	4.3941288
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.447
Reactive Organic Gases Tons/Yr:	4.3570883
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

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65 **RIVERMARK PROPERTIES** **DEED** **S105557606**
WSW **MONTAGUE EXPRESSWAY / AGNEW ROAD** **VCP** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **ENVIROSTOR**
4701 ft.

Relative:
Lower

Actual:
18 ft.

DEED:

Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	VOLUNTARY CLEANUP
Status:	CERTIFIED / OPERATION & MAINTENANCE
Deed Date(s):	10/26/2004

VCP:

Facility ID:	43990005
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Acres:	152
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	VIRGINIA LASKY
Supervisor:	Karen Toth
Division Branch:	North Coast
Site Code:	201248
Assembly:	22
Senate:	13
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Status Date: 2004-11-04 00:00:00
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.3986111111111 / -121.948333333333
Alias Name: 201248
43990005
AGNEWS STATE HOSPITAL - CSL
Alias Type: Project Code (Site Code)
Alternate Name
Envirostor ID Number
APN: NONE SPECIFIED
APN Description: Not reported
Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perRMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, anDTSC approved a remedial design for the soil removal activities.RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and MDES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile oRemedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary ofNo problems noted during the inspection.RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the prThe Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.operty for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.d the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTranschloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be

RIVERMARK PROPERTIES (Continued) **S105557606**

above the drinking water standards in the area north of theontague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. ApMansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.rganic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwateHighway 87 construction project.proximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.Mansion Grove Site.r in February 2004.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	2004-11-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1999-08-06 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction / Land Use Covenant
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction/ LUC Monitoring Report
Completed Date:	2006-05-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction/ LUC Monitoring Report
Completed Date:	2007-06-08 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-02-17 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2001-11-07 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2003-06-09 00:00:00
Completed Area Name:	PROJECT WIDE

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-07-12 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2000-12-19 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	2000-08-16 00:00:00
Confirmed:	30019,30022,30027,30001,30004,30008,30013,30014
Confirmed Description:	Polynuclear aromatic hydrocarbons (PAHs)
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Arsenic
Confirmed Description:	Chlordane
Confirmed Description:	DDT
Confirmed Description:	Lead
Confirmed Description:	Mercury (elemental)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2009
Media Affected:	OTH, SOIL
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Management Required:	REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Management Required Desc:	Day care center prohibited
Management Required Desc:	Elder Care Center Prohibited
Management Required Desc:	Hospital use prohibited
Management Required Desc:	No groundwater extraction at any depth without approval
Management Required Desc:	Only extraction of groundwater for site remediation permitted
Management Required Desc:	Public or private school for persons under 21 prohibited
Management Required Desc:	Raising of food prohibited
Management Required Desc:	Residence use prohibited
Potential:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Potenital Description:	Arsenic
Potenital Description:	Chlordane
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Mercury (elemental)
Potenital Description:	Polynuclear aromatic hydrocarbons (PAHs)
Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	AGRICULTURAL - ORCHARD

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

ENVIROSTOR:

Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	152
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	VIRGINIA LASKY
Supervisor:	Karen Toth
Division Branch:	North Coast
Facility ID:	43990005
Site Code:	201248
Assembly:	22
Senate:	13
Special Program:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance
Status Date:	2004-11-04 00:00:00
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.3986111111111
Longitude:	-121.948333333333
Alias Name:	201248 43990005 AGNEWS STATE HOSPITAL - CSL
Alias Type:	Project Code (Site Code) Alternate Name Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perRMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, anDTSC approved a remedial design for the soil removal activities.RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and MDES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile oRemedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary ofNo problems noted during the inspection.RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

recorded on the portion of the site where the groundwater contamination exist which prevents use of the prThe Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.operty for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.d the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTranschloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of theontague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. ApMansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.rganic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwateHighway 87 construction project.proximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.Mansion Grove Site.r in February 2004.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	2004-11-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1999-08-06 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction / Land Use Covenant
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction/ LUC Monitoring Report
Completed Date:	2006-05-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction/ LUC Monitoring Report
Completed Date:	2007-06-08 00:00:00

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-02-17 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2001-11-07 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2003-06-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-07-12 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2000-12-19 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	2000-08-16 00:00:00
Confirmed:	30019,30022,30027,30001,30004,30008,30013,30014
Confirmed Description:	Polynuclear aromatic hydrocarbons (PAHs)
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Arsenic
Confirmed Description:	Chlordane
Confirmed Description:	DDT
Confirmed Description:	Lead
Confirmed Description:	Mercury (elemental)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2009
Media Affected:	OTH, SOIL
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Management Required:	REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Management Required Desc:	Day care center prohibited
Management Required Desc:	Elder Care Center Prohibited
Management Required Desc:	Hospital use prohibited
Management Required Desc:	No groundwater extraction at any depth without approval
Management Required Desc:	Only extraction of groundwater for site remediation permitted
Management Required Desc:	Public or private school for persons under 21 prohibited

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Management Required Desc:	Raising of food prohibited
Management Required Desc:	Residence use prohibited
Potential:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Potenital Description:	Arsenic
Potenital Description:	Chlordane
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Mercury (elemental)
Potenital Description:	Polynuclear aromatic hydrocarbons (PAHs)
Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	AGRICULTURAL - ORCHARD

Q66 **EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE)** **Notify 65** **S100274388**
ESE **2165 O'TOOLE AVE** **CHMIRS** **N/A**
1/2-1 **SAN JOSE, CA** **SLIC**
4794 ft. **SAN JOSE HAZMAT**
SWEEPS UST

Site 1 of 2 in cluster Q

Relative:
Higher

Actual:
43 ft.

Notify 65:

Date Reported:	19921023
Staff Initials:	F A
Board File Number:	002920016
Facility Type:	Spill
Discharge Date:	Not reported
Incident Description:	95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	95131-1314

Date Reported:	19921023
Staff Initials:	F A
Board File Number:	002920016
Facility Type:	Spill
Discharge Date:	Not reported
Incident Description:	95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

CHMIRS:

OES Incident Number:	01-6232
OES notification:	10/29/200108:16:24 PM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Equilon
Incident Date:	10/29/200112:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Additive release
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	3500
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0.000000
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Per caller, the release was caused from an overflow during the filling of a tank.

SLIC:

Region:	STATE
Global Id:	SL374261193
Assigned Name:	SLICSITE
Lead Agency Contact:	Not reported
Lead Agency:	Not reported
Lead Agency Case Number:	Not reported
Responsible Party:	SHELL OIL CO.
Recent Dtw:	Not reported
Substance Released:	Not reported
Facility Status:	**Remediation Plan**

SLIC:

Region:	2
Facility ID:	SL374261193
Facility Status:	Remediation Plan
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	402259
Class:	Misc. Complex firms and labs

SWEEPS UST:

Status:	A
Comp Number:	402259
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A

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EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402259-000001
Actv Date:	Not reported
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	2
Status:	A
Comp Number:	402259
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402259-000002
Actv Date:	Not reported
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	402259
Number:	Not reported
Board Of Equalization:	Not reported
Ref Date:	Not reported
Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-402259-000003
Actv Date:	Not reported
Capacity:	1000
Tank Use:	M.V. FUEL
Stg:	PRODUCT
Content:	LEADED
Number Of Tanks:	1

Q67 **SHELL OIL CO, SAN JOSE PIPELINE TERMINAL** **ENVIROSTOR** **S101482398**
ESE **2165 OTOOLE AVENUE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4794 ft.

Site 2 of 2 in cluster Q

Relative: Higher

Actual: 43 ft.

ENVIROSTOR:

Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned

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SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **S101482398**

Division Branch:	North Coast
Facility ID:	43510005
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1995-10-26 00:00:00
Restricted Use:	NO
Funding:	Not reported
Latitude:	37.3938888888889
Longitude:	-121.908611111111
Alias Name:	43510005
Alias Type:	Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	PCE and gasoline spills in June '84 and December '85 recently triggered countyt involvement. Preliminary assessment of 1987 recommended DTSC (then DHS) and city of San Jose review permit to upgrade spill containment. But also says No Further Action(NFA). No further action per EPA preliminary assessment for the site only determined that the hazard ranking score (HRS) would not admit it into National Priority List (NPL). DTSC's recommendation on re-evaluation of the site reflects the departments own criteria. Recommendation is County Lead. Limited DTSC involvement anticipated.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1995-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1993-03-04 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	NONE SPECIFIED
Media Affected Desc:	Not reported
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10009, 10199
Potenital Description:	* HYDROCARBON SOLVENTS
Potenital Description:	* WASTE OIL & MIXED OIL
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	NONE SPECIFIED

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COUNTY	S108419335	AURORA SYSTEMS, INC	2841 JUNCTION AV SUITE 200	95134	SAN JOSE HAZMAT
COUNTY	S108195466	METRON TECH DISTRIBUTION	655 RIVER OAKS PY SUITE 2	95134	SAN JOSE HAZMAT
COUNTY	S108657256	LOCKHEED MARTIN	3120 ZANKER RD SUITE 280	95134	SAN JOSE HAZMAT
COUNTY	S108657257	LOCKHEED MARTIN	3100 ZANKER RD SUITE 240	95134	SAN JOSE HAZMAT
MILPITAS	S101482301	JONES CHEMICAL COMPANY	985 MONTAGUE EXPRESSWAY	95035	ENVIROSTOR
SAN JOSE	S106101985	SAN JOSE CITY MARTIN PARK LAND	777 N 1ST ST STE 450		CA WDS
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S106931689	S J CONCRETE PIPE CO	1420 N BAYSHORE HWY 1		SWEEPS UST
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHE		ERNS
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	S108086746	HYUNDAY PROPERTY	NW CORNER N 1ST STREET / MONTA		SLIC
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PAR	SOUTH EAST CORNER MARIPOSA AND		ERNS
SAN JOSE	1007117567	ROBISON PREZIOSO INC	700 LOS ESTEROS RD ZANKER TANK	95134	RCRA-SQG
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY P		ERNS
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FR	VILLAGE WOOD AND CAMDEN, ACROS		ERNS

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EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
D040	TRICHLOROETHYLENE
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
U002	ACETONE (I)
U002	2-PROPANONE (I)

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EPA Waste Codes Addendum

Code	Description
U031	1-BUTANOL (I)
U031	N-BUTYL ALCOHOL (I)
U043	ETHENE, CHLORO-
U043	VINYL CHLORIDE
U076	ETHANE, 1,1-DICHLORO-
U076	ETHYLIDENE DICHLORIDE
U079	1,2-DICHLOROETHYLENE
U079	ETHENE, 1,2-DICHLORO-, (E)-
U080	METHANE, DICHLORO-
U080	METHYLENE CHLORIDE
U140	ISOBUTYL ALCOHOL (I,T)
U140	1-PROPANOL, 2-METHYL- (I,T)
U154	METHANOL (I)
U154	METHYL ALCOHOL (I)
U159	2-BUTANONE (I,T)
U159	METHYL ETHYL KETONE (MEK) (I,T)
U210	ETHENE, TETRACHLORO-
U210	TETRACHLOROETHYLENE
U220	BENZENE, METHYL-
U220	TOLUENE
U226	ETHANE, 1,1,1-TRICHLORO-
U226	METHYL CHLOROFORM
U228	ETHENE, TRICHLORO-
U228	TRICHLOROETHYLENE
U239	BENZENE, DIMETHYL- (I,T)
U239	XYLENE (I)

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/18/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 07/31/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 08/09/2007
Date Data Arrived at EDR: 09/05/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 36

Source: EPA
Telephone: N/A
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 43

Source: EPA
Telephone: N/A
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/23/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 70

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/19/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 06/21/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 37

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/26/2007
Date Data Arrived at EDR: 08/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: (415) 495-8895
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 47

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 07/02/2007
Date Data Arrived at EDR: 07/18/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 62

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 11/16/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 11/16/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 11/09/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/20/2007
Date Data Arrived at EDR: 07/09/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/13/2007
Date Data Arrived at EDR: 07/16/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 44

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/21/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/08/2007
Date Data Arrived at EDR: 07/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 57

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/08/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

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UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/19/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 69

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/18/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 11/14/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

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SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 45

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 08/14/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 43

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Varies

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/27/2007
Date Data Arrived at EDR: 08/13/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 59

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 07/25/2007
Date Data Arrived at EDR: 07/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 72

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Varies

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

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Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 10/02/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/31/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 04/12/2007
Date Data Arrived at EDR: 06/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 08/09/2007
Next Scheduled EDR Contact: 11/05/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/09/2007
Date Data Arrived at EDR: 07/24/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 56

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

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MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/09/2007
Date Data Arrived at EDR: 06/28/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 62

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/26/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/19/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Biennially

USGS WATER WELLS: National Water Information System (NWIS)

This database consists of well records in the United States. Available site descriptive information includes well location information (latitude and longitude, well depth, site use, water use, and aquifer).

Date of Government Version: 03/25/2005
Date Data Arrived at EDR: 03/25/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: USGS
Telephone: N/A
Last EDR Contact: 03/25/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

PWS: Public Water System Data

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

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Date of Government Version: 02/24/2000
Date Data Arrived at EDR: 04/27/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA
Telephone: N/A
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: N/A

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 16

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

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WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 10/09/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 27

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Varies

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LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 8

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 10/10/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 10/10/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

DRAFT

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 10/02/2007
Date Data Arrived at EDR: 10/03/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Annually

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 10/10/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 21

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/25/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Varies

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/28/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Varies

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 09/17/2007
Date Data Arrived at EDR: 09/18/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 44

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/23/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records
Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing
Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 10/02/2007
Date Data Arrived at EDR: 10/03/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/03/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

DRAFT

Date of Government Version: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 07/31/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 9

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 10/31/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 7

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 10/23/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 10/15/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 34

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Annually

DRAFT

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/17/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 23
Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 10/18/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Varies

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/17/2007
Date Data Arrived at EDR: 09/18/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 10
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database
The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34
Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 11/09/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-Annually

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

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INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 34

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 08/31/2007
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

DRAFT

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 34

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

DRAFT

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

FEDERAL RECORDS

COLLEGES: Integrated Postsecondary Education Data

The National Center for Education Statistics' primary database on integrated postsecondary education in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/12/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

PUBLIC SCHOOLS: Public Schools

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/13/2004
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education statistics
Telephone: 202-502-7300
Last EDR Contact: 10/10/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: N/A

PRIVATE SCHOOLS: Private Schools of the United States

The National Center for Education Statistics' primary database on private school locations in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/07/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

DRAFT

NURSING HOMES: Directory of Nursing Homes

Information on Medicare and Medicaid certified nursing homes in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/11/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: N/A
Telephone: 800-568-3282
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

MEDICAL CENTERS: Provider of Services Listing

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health & Human Services.

Date of Government Version: 06/01/1998
Date Data Arrived at EDR: 11/10/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
Last EDR Contact: 01/12/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

HOSPITALS: AHA Hospital Guide

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/19/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: American Hospital Association
Telephone: 800-242-2626
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/22/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/22/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 08/03/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 48

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 14

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

DRAFT

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/09/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 28

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 10/03/2007
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 28

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 07/16/2007
Next Scheduled EDR Contact: 10/15/2007
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/11/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 08/17/2007
Date Data Arrived at EDR: 09/24/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 4

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 11/14/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Varies

DRAFT

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/30/2007
Date Data Arrived at EDR: 07/11/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 29

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 08/13/2007
Date Data Arrived at EDR: 09/24/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 38

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 11/16/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 09/24/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 38

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 3

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Semi-Annually

DRAFT

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 09/28/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 40

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 09/28/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 40

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/23/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 17

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 50

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

DRAFT

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 48

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 10/29/2007
Date Data Arrived at EDR: 10/30/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 10/29/2007
Date Data Arrived at EDR: 10/30/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 09/27/2007
Date Data Arrived at EDR: 09/28/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 40

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 10/05/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

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Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2006
Date Data Arrived at EDR: 01/03/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 11/19/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 08/22/2007
Date Data Arrived at EDR: 10/03/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 35

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 10/03/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/07/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 21

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/07/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 17

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 08/21/2007
Date Data Arrived at EDR: 08/22/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 33

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/24/2007
Date Data Arrived at EDR: 10/25/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 13

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Annually

DRAFT

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 10/09/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Varies

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 09/17/2007
Date Data Arrived at EDR: 09/17/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 11

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 9

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Quarterly

SONOMA COUNTY:

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Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/22/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 10/22/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007
Date Data Arrived at EDR: 05/04/2007
Date Made Active in Reports: 05/24/2007
Number of Days to Update: 20

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 08/24/2007
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 34

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/19/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 36

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 09/26/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 21

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

YOLO COUNTY:

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Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 07/30/2007
Date Data Arrived at EDR: 09/04/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 20

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 05/08/2007
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/30/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/30/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/23/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Annually

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WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

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Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MONTAGUE PARK
2860 JUNCTION AVENUE
SAN JOSE, CA 95134

TARGET PROPERTY COORDINATES

Latitude (North):	37.39883 - 37° 23' 55.8''
Longitude (West):	121.92799 - 121° 55' 40.8''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594886.6
UTM Y (Meters):	4139452.2
Elevation:	26 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

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EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

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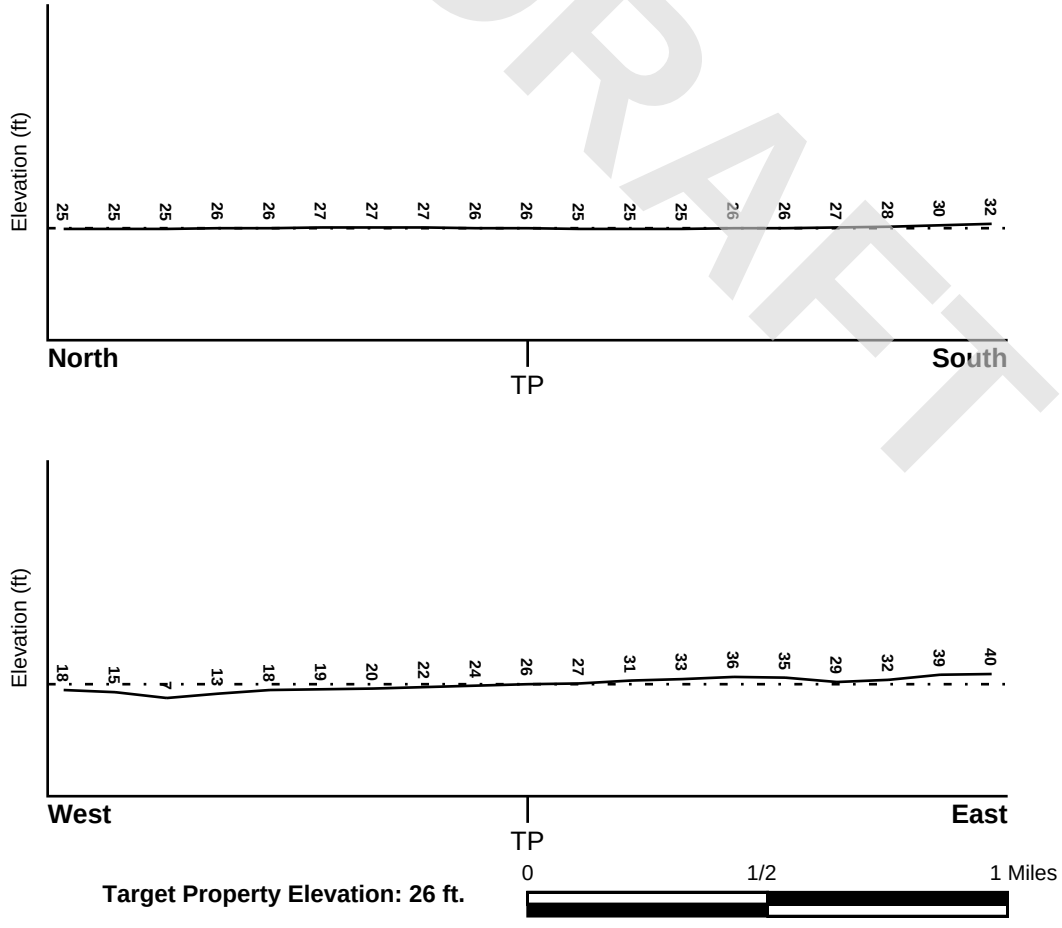
SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 26 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0603490008F

Additional Panels in search area: 0603440003F
0603500001C
0603490009F
0603370070F
0603490014E
0603490013E
0603500003C

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/2 - 1 Mile West
Site Name:	Lick James Mansion/Mansion Grove
Site EPA ID Number:	CAD980735971
Surficial Aquifer Flow Dir.:	NOT AVAILABLE.
Measured Depth to Water:	approximately 12 feet.
Hydraulic Connection:	A confining layer separates the surficial and lower aquifers, but an interconnection between the aquifers occurs.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

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* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

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Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

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OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

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FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B4	USGS3223879	1/2 - 1 Mile ENE
A5	USGS3223888	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	6849	0 - 1/8 Mile West
2	6847	1/4 - 1/2 Mile NE
A3	6842	1/2 - 1 Mile North
B6	6848	1/2 - 1 Mile ENE
7	6851	1/2 - 1 Mile SSE
8	6846	1/2 - 1 Mile West

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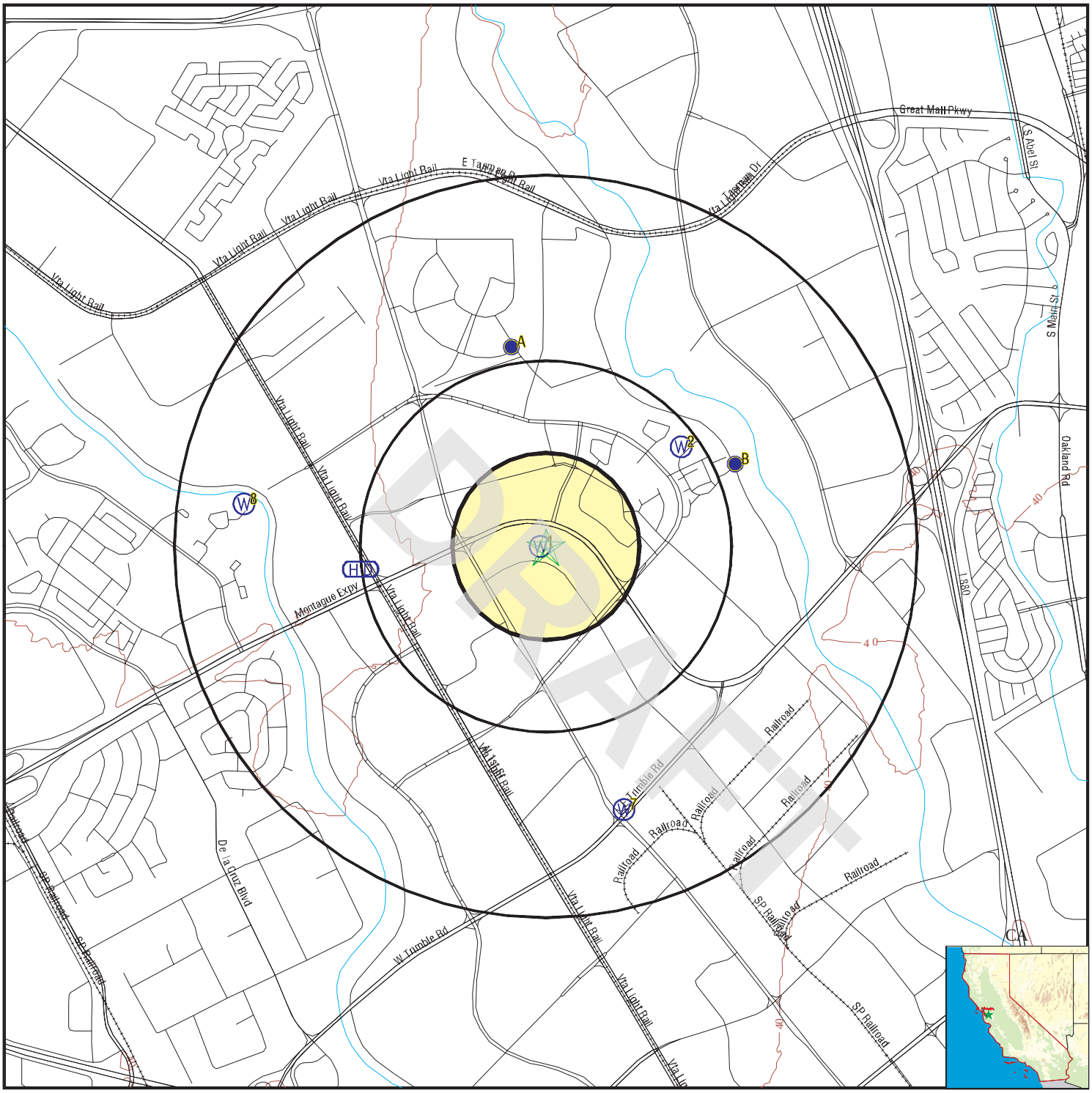
PHYSICAL SETTING SOURCE MAP - 2086199.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Montague Park	CLIENT: ATC Associates Inc.
ADDRESS: 2860 Junction Avenue San Jose CA 95134	CONTACT: Audrey Krompholz INQUIRY #: 2086199.2s
LAT/LONG: 37.3988 / 121.9280	DATE: November 27, 2007 1:58 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
West
0 - 1/8 Mile
Higher

CA WELLS **6849**

Water System Information:

Prime Station Code:	06S/01W-24E01 M	User ID:	HEN
FRDS Number:	4310019005	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372356.0 1215538.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 04		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		
Sample Collected:	05/21/2002 00:00:00	Findings:	110 UG/L
Chemical:	BORON		
Sample Collected:	05/21/2002 00:00:00	Findings:	5 UG/L
Chemical:	VANADIUM		

2
NE
1/4 - 1/2 Mile
Higher

CA WELLS **6847**

Water System Information:

Prime Station Code:	06S/01W-24B04 M	User ID:	HEN
FRDS Number:	4310019003	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372410.0 1215513.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 02		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

A3
North
1/2 - 1 Mile
Higher

CA WELLS **6842**

Water System Information:

Prime Station Code:	06S/01W-13N04 M	User ID:	HEN
FRDS Number:	4310800001	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372424.0 1215543.0	Precision:	100 Feet (one Second)
Source Name:	WELL 04		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4310800
System Name: Agnews Dev. Center - East Campus
Organization That Operates System:
3500 ZANKER RD
SAN JOSE, CA 95114
Pop Served: 1830 Connections: 34
Area Served: Not Reported

Sample Collected:	01/10/2005 00:00:00	Findings:	1.22 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/20/2002 00:00:00	Findings:	20.1 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	03/20/2002 00:00:00	Findings:	710 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/20/2002 00:00:00	Findings:	6.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/20/2002 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/20/2002 00:00:00	Findings:	180 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/20/2002 00:00:00	Findings:	84 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	30 MG/L
Chemical:	SODIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	37 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/20/2002 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	900 UG/L
Chemical:	IRON		
Sample Collected:	03/20/2002 00:00:00	Findings:	160 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/20/2002 00:00:00	Findings:	460 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/20/2002 00:00:00	Findings:	6.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/11/2005 00:00:00	Findings:	1.28 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/17/2005 00:00:00	Findings:	1.59 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/17/2002 00:00:00	Findings:	.54 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	04/17/2002 00:00:00	Findings:	.12 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/17/2002 00:00:00	Findings:	12 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	07/17/2002 00:00:00	Findings:	.56 UG/L
Chemical:	CHLOROMETHANE		

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Sample Collected:	11/02/2006 00:00:00	Findings:	670 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/02/2006 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/02/2006 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/02/2006 00:00:00	Findings:	290 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/02/2006 00:00:00	Findings:	325 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/02/2006 00:00:00	Findings:	90 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/02/2006 00:00:00	Findings:	25 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/02/2006 00:00:00	Findings:	35 MG/L
Chemical:	SODIUM		
Sample Collected:	11/02/2006 00:00:00	Findings:	38 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/02/2006 00:00:00	Findings:	.12 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/02/2006 00:00:00	Findings:	230 UG/L
Chemical:	BARIUM		
Sample Collected:	11/02/2006 00:00:00	Findings:	520 UG/L
Chemical:	IRON		
Sample Collected:	11/02/2006 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	11/02/2006 00:00:00	Findings:	63 UG/L
Chemical:	ALUMINUM		
Sample Collected:	07/17/2002 00:00:00	Findings:	.94 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/17/2002 00:00:00	Findings:	5.2 MG/L
Chemical:	SILICA		
Sample Collected:	07/17/2002 00:00:00	Findings:	5.2 MG/L
Chemical:	SILICA		
Sample Collected:	11/02/2006 00:00:00	Findings:	400 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/02/2006 00:00:00	Findings:	5.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/23/2002 00:00:00	Findings:	.98 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/13/2003 00:00:00	Findings:	1.2 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	11/02/2006 00:00:00	Findings:	2.3 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	11/02/2006 00:00:00	Findings:	12.44
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	11/02/2006 00:00:00	Findings:	1.02 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/02/2006 00:00:00	Findings:	1.4 PCI/L
Chemical:	GROSS ALPHA MDA95		

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Sample Collected:	01/04/2007 00:00:00	Findings:	1.01 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/04/2007 00:00:00	Findings:	.56 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	01/04/2007 00:00:00	Findings:	1.5 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	01/04/2007 00:00:00	Findings:	.5 PCI/L
Chemical:	RADIUM 228 MDA95		
Sample Collected:	01/13/2003 00:00:00	Findings:	1.2 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	01/13/2003 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/24/2003 00:00:00	Findings:	19.8 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	03/24/2003 00:00:00	Findings:	700 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/24/2003 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/24/2003 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/24/2003 00:00:00	Findings:	270 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/24/2003 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	36 MG/L
Chemical:	SODIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/24/2003 00:00:00	Findings:	880 UG/L
Chemical:	IRON		
Sample Collected:	03/24/2003 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/24/2003 00:00:00	Findings:	440 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/24/2003 00:00:00	Findings:	6.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/24/2003 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	70 UG/L
Chemical:	ALUMINUM		
Sample Collected:	04/16/2003 00:00:00	Findings:	.77 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/14/2003 00:00:00	Findings:	.73 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/27/2003 00:00:00	Findings:	1.5 UG/L
Chemical:	CHLOROFORM (THM)		

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Sample Collected:	10/27/2003 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/20/2004 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/03/2004 00:00:00	Findings:	710 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/03/2004 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/03/2004 00:00:00	Findings:	250 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/03/2004 00:00:00	Findings:	290 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/03/2004 00:00:00	Findings:	79 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	34 MG/L
Chemical:	SODIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	36 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/03/2004 00:00:00	Findings:	290 UG/L
Chemical:	IRON		
Sample Collected:	03/03/2004 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/03/2004 00:00:00	Findings:	14 UG/L
Chemical:	NICKEL		
Sample Collected:	03/03/2004 00:00:00	Findings:	430 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/03/2004 00:00:00	Findings:	6.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/03/2004 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	04/19/2004 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/14/2004 00:00:00	Findings:	610 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/14/2004 00:00:00	Findings:	8.15
Chemical:	PH, FIELD		
Sample Collected:	07/14/2004 00:00:00	Findings:	9.31
Chemical:	PH, LABORATORY		
Sample Collected:	07/14/2004 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	07/14/2004 00:00:00	Findings:	293 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/14/2004 00:00:00	Findings:	290 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	07/14/2004 00:00:00	Findings:	74 MG/L
Chemical:	CALCIUM		

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Sample Collected:	07/14/2004 00:00:00	Findings:	26 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	37 MG/L
Chemical:	SODIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/14/2004 00:00:00	Findings:	.14 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	07/14/2004 00:00:00	Findings:	4.5 MG/L
Chemical:	SILICA		
Sample Collected:	07/14/2004 00:00:00	Findings:	2.5 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/14/2004 00:00:00	Findings:	290 UG/L
Chemical:	BARIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	07/14/2004 00:00:00	Findings:	1700 UG/L
Chemical:	IRON		
Sample Collected:	07/14/2004 00:00:00	Findings:	130 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/14/2004 00:00:00	Findings:	400 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/14/2004 00:00:00	Findings:	1.66 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/18/2004 00:00:00	Findings:	1.04 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

B4
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS3223879**

Agency cd:	USGS	Site no:	372407121550801
Site name:	006S001W24B005M		
Latitude:	372407		
Longitude:	1215508	Dec lat:	37.40194444
Dec lon:	-121.91888889	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	32		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2.5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19830816
Date inventoried:	20010824	Mean greenwich time offset:	PST

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Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	630	Hole depth:	660
Source of depth data:	driller		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-08-09
Water quality data end date:	2001-08-09	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

A5
North
1/2 - 1 Mile
Higher

FED USGS **USGS3223888**

Agency cd:	USGS	Site no:	372423121554601
Site name:	006S001W13F006M		
Latitude:	372423.9		
Longitude:	1215546.9	Dec lat:	37.40663889
Dec lon:	-121.92969444	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	22		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19900830
Date inventoried:	20010628	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	700	Hole depth:	740
Source of depth data:	driller		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-06-28
Water quality data end date:	2001-06-28	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B6
ENE **CA WELLS** **6848**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24B05 M	User ID:	HEN
FRDS Number:	4310019002	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372408.0 1215503.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

7
SSE **CA WELLS** **6851**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24P02 M	User ID:	43C
FRDS Number:	4300705001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372319.0 1215523.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300705		
System Name:	FERRARA MEAT CO		
Organization That Operates System:			
	P.O. BOX 1358		
	SAN JOSE, CA 95109		
Pop Served:	40	Connections:	1
Area Served:	Not Reported		

8
West **CA WELLS** **6846**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	06S/01W-23C03 M	User ID:	43C
FRDS Number:	4300800001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372402.0 1215630.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4300800
System Name: CAMSI III
Organization That Operates System:
Not Reported
Pop Served: 12
Area Served: Not Reported
Connections: Unknown, Small System

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95134	1	0	0.00

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COUNTY	S108419335	AURORA SYSTEMS, INC	2841 JUNCTION AV SUITE 200	95134	SAN JOSE HAZMAT
COUNTY	S108195466	METRON TECH DISTRIBUTION	655 RIVER OAKS PY SUITE 2		SAN JOSE HAZMAT
COUNTY	S108657256	LOCKHEED MARTIN	3120 ZANKER RD SUITE 280	95134	SAN JOSE HAZMAT
COUNTY	S108657257	LOCKHEED MARTIN	3100 ZANKER RD SUITE 240	95134	SAN JOSE HAZMAT
MILPITAS	S101482301	JONES CHEMICAL COMPANY	985 MONTAGUE EXPRESSWAY	95035	ENVIROSTOR
SAN JOSE	S106101985	SAN JOSE CITY MARTIN PARK LAND	777 N 1ST ST STE 450	95112	CA WDS
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S106931689	S J CONCRETE PIPE CO	1420 N BAYSHORE HWY 1		SWEEPS UST
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHESTER		ERNS
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	S108086746	HYUNDAY PROPERTY	NW CORNER N 1ST STREET / MONTAGUE EXPWY		SLIC
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PARK	SOUTH EAST CORNER MARIPOSA AND PARK		ERNS
SAN JOSE	1007117567	ROBISON PREZIOSO INC	700 LOS ESTEROS RD ZANKER TANK	95134	RCRA-SQG
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY PARK		ERNS
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY		ERNS

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Site	Database(s)	EDR ID Number EPA ID Number

AURORA SYSTEMS, INC — **SAN JOSE HAZMAT** — **S108419335**
2841 JUNCTION AV SUITE 200 — **N/A**
COUNTY, CA 95134

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411300
Class: Auto Wrecking/Misc Simple Facility

METRON TECH DISTRIBUTION — **SAN JOSE HAZMAT** — **S108195466**
655 RIVER OAKS PY SUITE 2 — **N/A**
COUNTY, CA

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 407904
Class: Electronics Firm

LOCKHEED MARTIN — **SAN JOSE HAZMAT** — **S108657256**
3120 ZANKER RD SUITE 280 — **N/A**
COUNTY, CA 95134

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411413
Class: Auto Wrecking/Misc Simple Facility

LOCKHEED MARTIN — **SAN JOSE HAZMAT** — **S108657257**
3100 ZANKER RD SUITE 240 — **N/A**
COUNTY, CA 95134

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411414
Class: Auto Wrecking/Misc Simple Facility

JONES CHEMICAL COMPANY — **ENVIROSTOR** — **S101482301**
985 MONTAGUE EXPRESSWAY — **N/A**
MILPITAS, CA 95035

ENVIROSTOR:
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: North Coast
Facility ID: 43280120
Site Code: Not reported
Assembly: 20
Senate: 10
Special Program: Not reported

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Site	Database(s)	EDR ID Number EPA ID Number

JONES CHEMICAL COMPANY (Continued) S101482301

Status:	Refer: RWQCB
Status Date:	1988-03-22 00:00:00
Restricted Use:	NO
Funding:	Not reported
Latitude:	37.4136111111111
Longitude:	-121.882777777778
Alias Name:	43280120
Alias Type:	Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	SITE SCREENING DONE EPA FUNDED A SITE SCREENING ON 5-1-86 SAN FRANCISCO RWQCB FUNDED PA 2-1-87 CONTINUED MONITORING OF GW REMOVAL AND TREATMENT; ALL OF THIS THE RESULT OF A 1982 CHLORINE SOLVENT SPILL
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	1988-03-22 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	NONE SPECIFIED
Media Affected Desc:	Not reported
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	10003
Potenital Description:	* HALOGENATED SOLVENTS
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	NONE SPECIFIED

SAN JOSE CITY MARTIN PARK LAND **CA WDS** **S106101985**
777 N 1ST ST STE 450 **N/A**
SAN JOSE, CA 95112

CA WDS:

Facility ID:	San Francisco Bay 43I006928
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4082775533
Facility Contact:	LYNCH GARY
Agency Name:	SAN JOSECITY OF
Agency Address:	777 N 1st St Ste 450

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Site	Database(s)	EDR ID Number EPA ID Number

SAN JOSE CITY MARTIN PARK LAND (Continued) S106101985

Agency City,St,Zip:	San Jose 951126337
Agency Contact:	LYNCH GARY
Agency Telephone:	4082775533
Agency Type:	City
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

ALAMA RD/NR: KELLY PARK **ERNS 8873107**
ALAMA RD/NR: KELLY PARK **N/A**
SAN JOSE, CA

ERNS:

Site ID:	8873107
Site location:	ALAMA RD/NR: KELLY PARK SAN JOSE, CA
County:	SANTA CLARA
Report number:	Not reported
EPA region:	09
Spill date:	06/30/1988
Spill time:	18:10
Medium affected:	Water
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	STM DRAIN INTO COYOTE CREEK
Discharger:	UNK
Discharger address:	Not reported Not reported
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	True
Initial report:	True
Updated report:	True
Spill cause:	Unknown
Spilled material:	RAW SEWAGE
Spill total qty:	144000.00 GAL

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Site	Database(s)	EDR ID Number EPA ID Number

ALAMA RD/NR: KELLY PARK (Continued) 8873107

In water:	0.00
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	1200960.00
Description:	UNK SOURCE-CAUSE/FLO FROM STORM DRAIN TO COYOTE CREEK UNK SOURCE-CAUSE/FLO FROM STORM DRAIN TO COYOTE CREEK
Action:	SAN JOSE PUB WKS=INVESTIGATION SPILL =50 GPM FOR 2 DAYS
Comments:	TAT

ANYWHERE ON MONTAGUE AVE **ERNS** **878126**
ANYWHERE ON MONTAGUE AVE **N/A**
SAN JOSE, CA

ERNS:

Site ID:	878126
Site location:	ANYWHERE ON MONTAGUE AVE SAN JOSE, CA
County:	SANTA CLARA
Report number:	08799
EPA region:	09
Spill date:	07/16/1987
Spill time:	10:15
Medium affected:	Air
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	ATMOSPHERE
Discharger:	Not reported
Discharger address:	Not reported Not reported
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	False
Initial report:	True
Updated report:	True
Spill cause:	Not reported
Spilled material:	BLACK CLOUD
Spill total qty:	0.00 UNK
In water:	0.00 UNK
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	0.00
Description:	UNKNOWN/ UNKNOWN
Action:	NONE
Comments:	Not reported

S J CONCRETE PIPE CO **SWEEPS UST** **S106931689**
1420 N BAYSHORE HWY 1 **N/A**
SAN JOSE, CA

SWEEPS UST:

Status:	A
Comp Number:	400500
Number:	9
Board Of Equalization:	Not reported

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Site	Database(s)	EDR ID Number EPA ID Number

S J CONCRETE PIPE CO (Continued) S106931689

Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-400500-000001
Actv Date:	Not reported
Capacity:	7500
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	2

Status:	A
Comp Number:	400500
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-08-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	43-060-400500-000002
Actv Date:	Not reported
Capacity:	3000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CORNER OF MORE PARK AND WINCHESTER **ERNS** **90162105**
CORNER OF MORE PARK AND WINCHESTER **N/A**
SAN JOSE, CA

ERNS:

Site ID:	90162105
Site location:	CORNER OF MORE PARK AND WINCHESTER SAN JOSE, CA
County:	SANTA CLARA
Report number:	12504
EPA region:	09
Spill date:	03/14/1990
Spill time:	15:50
Medium affected:	Water
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	ROAD SIDE GUTTER
Discharger:	UNION 76
Discharger address:	CORNER OF MORE PARK AND WINCHESTER SAN JOSE, CA
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	False
Initial report:	True
Updated report:	True

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Site	Database(s)	EDR ID Number EPA ID Number

CORNER OF MORE PARK AND WINCHESTER (Continued) 90162105

Spill cause: Not reported
Spilled material: WASTE OIL/LUBRICANTS - POSS. CO
Spill total qty: 5.00 GAL
In water: 5.00 GAL
DOT #: Not reported
CAS: Not reported
Quantity (lbs): 42.00
Description: DUMPED OIL SLUDGE INTO GUTTER
Action: NONE
Comments: Not reported

SE CORNER OF MARIPOSA AND PARK **ERNS** **99608383**
SE CORNER OF MARIPOSA AND PARK **N/A**
SAN JOSE, CA

ERNS:
Site ID: 99608383
Release source: Not reported
Site location: SE CORNER OF MARIPOSA AND PARK
SAN JOSE, CA
County: SANTA CLARA
EPA region: 09
NRC report number: 472087
EPA report number: Not reported
Spill date: 01/27/1999
Spill time: 14:30
Medium affected: Water
Discharger: PACIFIC GAS & ELECTRIC
Discharger address: 77 BEALE ST
SAN FRANCISCO, CA 94210
Discharger county: Not reported
Discharger DUNS: Not reported
Discharger affiliation: PE
EPA notified: False
Number of injured: 0
Number of fatalities: 0
Number of evacuees: 0
Damage: False
Damage $ amount: 0.00
Initial report: True
Updated report: True
Notes: STORM DRAIN
Cause code: Not reported
Spill cause: Not reported
Type of agency: Not reported
Responding agency: Not reported
Spilled material: HYDRAULIC OIL
Spill total qty: 1.00 QRT
In water: 0.00 UNK
DOT #: Not reported
CAS: Not reported
Quantity (lbs): 0.00
Description: COMPANY CREW TRUCK / HOSE FAILED, EQUIPMENT FAILURE
Action: CLEANING MATERIAL OFF CEMENT / TRYING TO GET GRATE OPEN TO GET TO MATERIAL IN DRAIN
Comments: NO OTHER INFORMATION WAS SUPPLIED

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Site	Database(s)	EDR ID Number EPA ID Number
HYUNDAY PROPERTY **NW CORNER N 1ST STREET / MONTAGUE EXPWY** **SAN JOSE, CA**	**SLIC**	**S108086746** **N/A**

SLIC:

Region:	STATE
Global Id:	SL0608529834
Assigned Name:	SLICSITE
Lead Agency Contact:	ADRIANA CONSTANTINESCU
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Responsible Party:	Not reported
Recent Dtw:	Not reported
Substance Released:	SUB007, SUB008, SUB009
Facility Status:	**Not reported**

Site	Database(s)	EDR ID Number EPA ID Number
SOUTH EAST CORNER MARIPOSA AND PARK **SOUTH EAST CORNER MARIPOSA AND PARK** **SAN JOSE, CA**	**ERNS**	**99622517** **N/A**

ERNS:

Site ID:	99622517
Release source:	Not reported
Site location:	South East corner Mariposa and Park San Jose, CA
County:	Santa Clara County
EPA region:	09
NRC report number:	Not reported
EPA report number:	99-1904
Spill date:	01/27/1999
Spill time:	14:30
Medium affected:	Water
Discharger:	PG&E
Discharger address:	111 Almedan Blvd, Rm 101 San Jose, CA 95115
Discharger county:	Santa Clara
Discharger DUNS:	Not reported
Discharger affiliation:	Not reported
EPA notified:	True
Number of injured:	0
Number of fatalities:	0
Number of evacuees:	0
Damage:	False
Damage $ amount:	0.00
Initial report:	True
Updated report:	True
Notes:	Storm Drain
Cause code:	Not reported
Spill cause:	Equipment Failure
Type of agency:	Not reported
Responding agency:	Not reported
Spilled material:	hydraulic oil
Spill total qty:	1.00 OTH
In water:	0.00 UNK
DOT #:	Not reported
CAS:	53897628
Quantity (lbs):	0.00
Description:	Road vehicle malfunction. It is trapped in the drain.
Action:	Cleanup by: Reporting Party

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Site	Database(s)	EDR ID Number EPA ID Number
SOUTH EAST CORNER MARIPOSA AND PARK (Continued)		99622517

Comments: OES Notification:AA/CUPA Previous Case #: 99-0415

ROBISON PREZIOSO INC **RCRA-SQG** **1007117567**
700 LOS ESTEROS RD ZANKER TANK **CAP000148155**
SAN JOSE, CA 95134

RCRAInfo:
Owner: SAN JOSE SANTA CLARA WATER POLLUTION
EPA ID: CAP000148155

Contact: DENNIS LYNCH
530-587-3000

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

2875 MOORE PARK AVE **ERNS** **99634454**
2875 MOORE PARK AVE **N/A**
SAN JOSE, CA

ERNS:

Site ID:	99634454
Release source:	Not reported
Site location:	2875 Moore Park Ave San Jose, CA
County:	Santa Clara County
EPA region:	09
NRC report number:	Not reported
EPA report number:	99-2707
Spill date:	03/12/1999
Spill time:	17:00
Medium affected:	Not reported
Discharger:	Not reported
Discharger address:	Not reported CA
Discharger county:	Not reported
Discharger DUNS:	Not reported
Discharger affiliation:	Not reported
EPA notified:	True
Number of injured:	0
Number of fatalities:	0
Number of evacuees:	0
Damage:	False
Damage $ amount:	0.00
Initial report:	True
Updated report:	True
Notes:	Not reported
Cause code:	Not reported
Spill cause:	Not reported
Type of agency:	Not reported
Responding agency:	Not reported
Spilled material:	OIL
Spill total qty:	0.00 UNK
In water:	0.00 UNK
DOT #:	Not reported

DRAFT

Site	Database(s)	EDR ID Number EPA ID Number

2875 MOORE PARK AVE (Continued) 99634454

CAS: 53897628
Quantity (lbs): 0.00
Description: Merchant/Business Last week there appeared to be dried oil in a parking lot, trailing to a drain in same lot. She is not sure where this drain leads. She found
Action: Cleanup by: None at this time
Comments: R/P is a Scientific Aide with the DFG. OES Notification:AA/CUPA Previous Case #: 99-1268

2875 MOORE PARK AVE **ERNS** **99634973**
2875 MOORE PARK AVE **N/A**
SAN JOSE, CA

ERNS:
Site ID: 99634973
Release source: Not reported
Site location: 2875 Moore Park Ave
San Jose, CA
County: Santa Clara County
EPA region: 09
NRC report number: Not reported
EPA report number: 99-2707
Spill date: 03/12/1999
Spill time: 17:00
Medium affected: Land
Discharger: Not reported
Discharger address: Not reported
CA
Discharger county: Not reported
Discharger DUNS: Not reported
Discharger affiliation: Not reported
EPA notified: True
Number of injured: 0
Number of fatalities: 0
Number of evacuees: 0
Damage: False
Damage $ amount: 0.00
Initial report: True
Updated report: True
Notes: Not reported
Cause code: Not reported
Spill cause: Dumping
Type of agency: Not reported
Responding agency: Not reported
Spilled material: Oil
Spill total qty: 0.00 UNK
In water: 0.00 UNK
DOT #: Not reported
CAS: 53897628
Quantity (lbs): 0.00
Description: Merchant/Business Last week there appeared to be dried oil in a parking lot, trailing to a drain in same lot. She is not sure where this drain leads. She found
Action: Cleanup by: None at this time
Comments: R/P is a Scientific Aide with the DFG. OES Notification:AA/CUPA Previous Case #: 99-1268

DRAFT

Site	Database(s)	EDR ID Number EPA ID Number

1300 SOUTER AV/REAR OF KELLY PARK **ERNS** **8713173**
1300 SOUTER AV/REAR OF KELLY PARK **N/A**
SAN JOSE, CA

ERNS:

Site ID:	8713173
Site location:	1300 SOUTER AV/REAR OF KELLY PARK SAN JOSE, CA
County:	SANTA CLARA
Report number:	Not reported
EPA region:	09
Spill date:	02/21/1987
Spill time:	08:00
Medium affected:	Water
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	STORM DRN/COYOTE CRK
Discharger:	UNK
Discharger address:	Not reported Not reported
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	True
Initial report:	True
Updated report:	True
Spill cause:	Natural Phenomenon
Spilled material:	WASTE OIL
Spill total qty:	200.00 GAL
In water:	0.00
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	1668.00
Description:	HEAVY RAIN FLUSHED STORM DRAIN TO CREEK HEAVY RAIN FLUSHED STORM DRAINS TO CREEK
Action:	STATE FUNDS USED FOR C/U - FD DIKED MATERIAL.
Comments:	Not reported

VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY **ERNS** **874214**
VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY **N/A**
SAN JOSE, CA

ERNS:

Site ID:	874214
Site location:	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY UNKOWN CREEK SAN JOSE, CA
County:	SANTA CLARA
Report number:	04719
EPA region:	09
Spill date:	04/25/1987
Spill time:	19:00
Medium affected:	Water
Damage:	False
Damage $ amount:	0.00
Number of injured:	0
Number of fatalities:	0
Notes:	UNKNOWN CREEK

DRAFT

Site	Database(s)	EDR ID Number EPA ID Number

VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY (Continued) 874214

Discharger:	Not reported
Discharger address:	Not reported
	Not reported
Discharger county:	Not reported
C.G. Unit:	Not reported
EPA notified:	False
Initial report:	True
Updated report:	True
Spill cause:	Not reported
Spilled material:	UNKNOWN OIL
Spill total qty:	30.00 GAL
In water:	30.00 GAL
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	250.20
Spilled material:	ACID
Spill total qty:	0.00
In water:	0.00
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	0.00
Spilled material:	UNKNOW MATERIAL
Spill total qty:	0.00
In water:	0.00
DOT #:	Not reported
CAS:	Not reported
Quantity (lbs):	0.00
Description:	COMING OUT OF A 16 INCH PIPE INTO THE CREEK, RESIDENTIAL AREA 30 GALS TOTAL
Action:	NONE
Comments:	Not reported

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APPENDIX F

AERIAL PHOTOGRAPHS

The EDR Aerial Photo Decade Package

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.5

November 27, 2007

DRAFT

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

Aerial Photography November 27, 2007

Target Property:

2860 Junction Avenue

San Jose, CA 95134

Year	*Scale*	*Details*	*Source*
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1956	Aerial Photograph. Scale: 1"=555'	Flight Year: 1956	Aero
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	WSA
1993	Aerial Photograph. Scale: 1"=666'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS

DRAFT

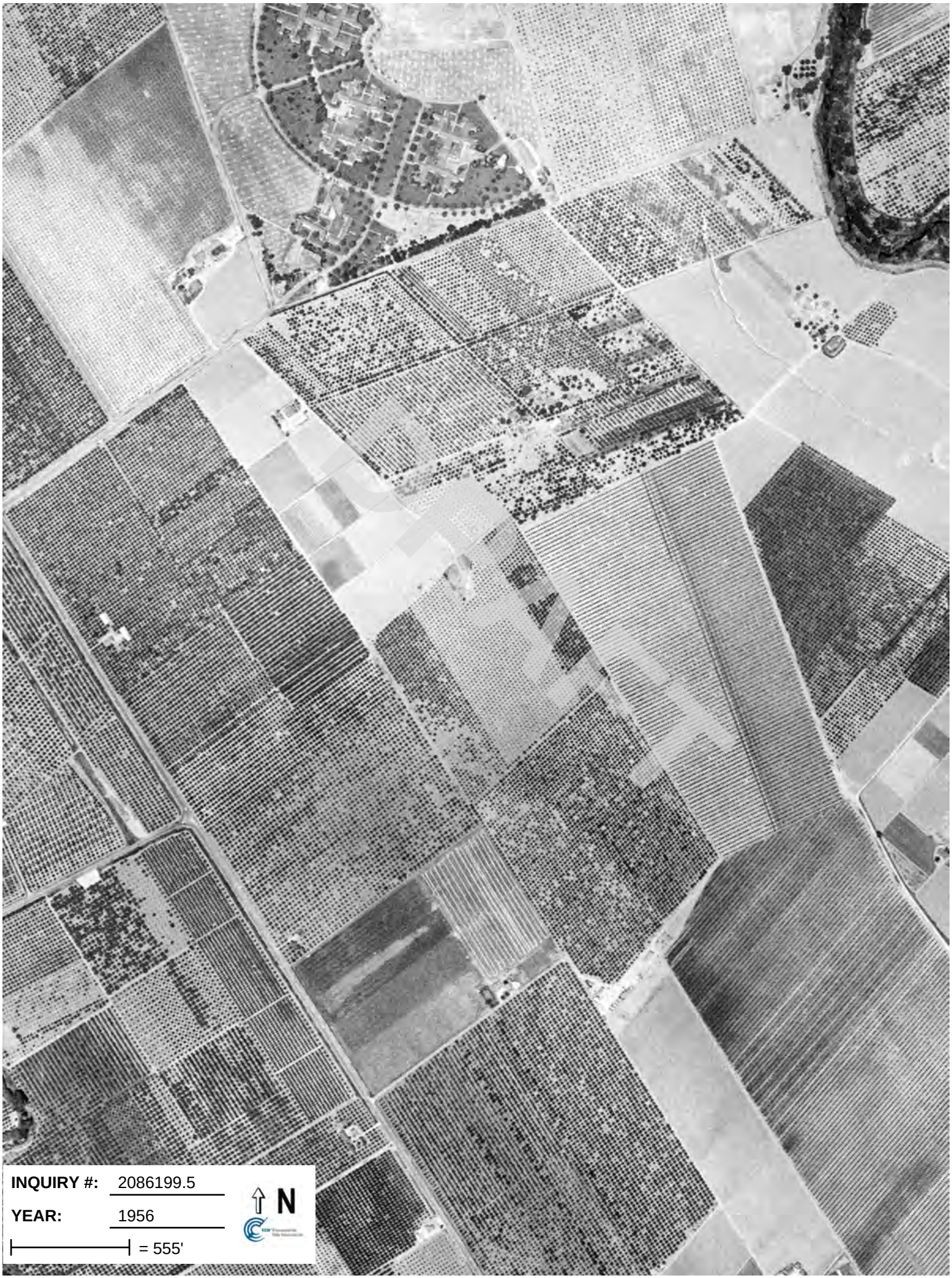


INQUIRY #: 2086199.5

YEAR: 1939

= 555'

N


INQUIRY #: 2086199.5
YEAR: 1956
= 555'
N


DRAFT
INQUIRY #: 2086199.5
YEAR: 1965
= 333'
N



INQUIRY #: 2086199.5

YEAR: 1982

= 690'

N


DRAFT
INQUIRY #: 2086199.5
YEAR: 1993
N
= 666'


DRAFT
INQUIRY #: 2086199.5
YEAR: 1998
N
= 666'

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APPENDIX G

HISTORICAL RESEARCH DOCUMENTATION



EDR Historical Topographic Map Report

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.4

November 27, 2007

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The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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with any questions or comments.

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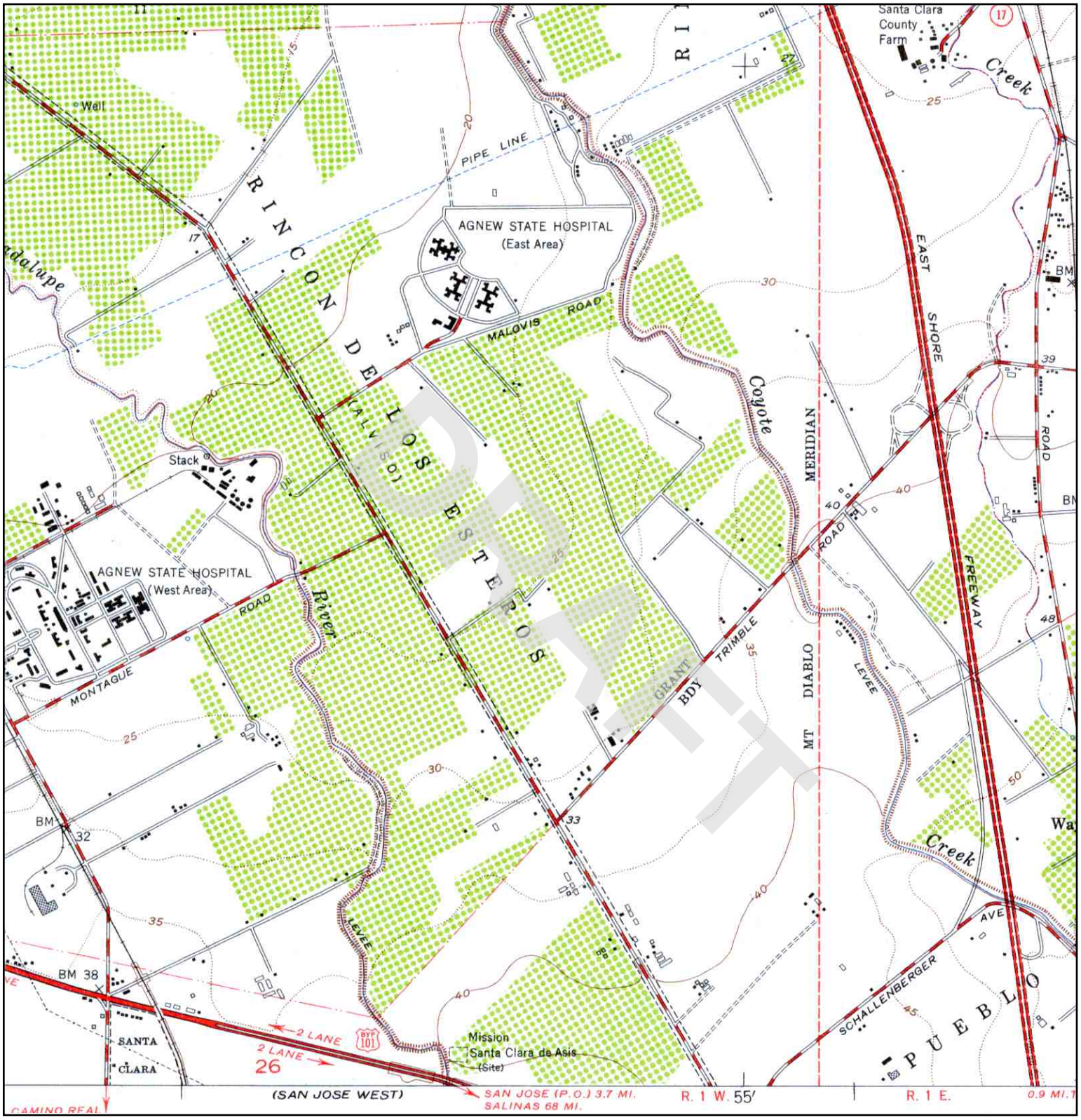
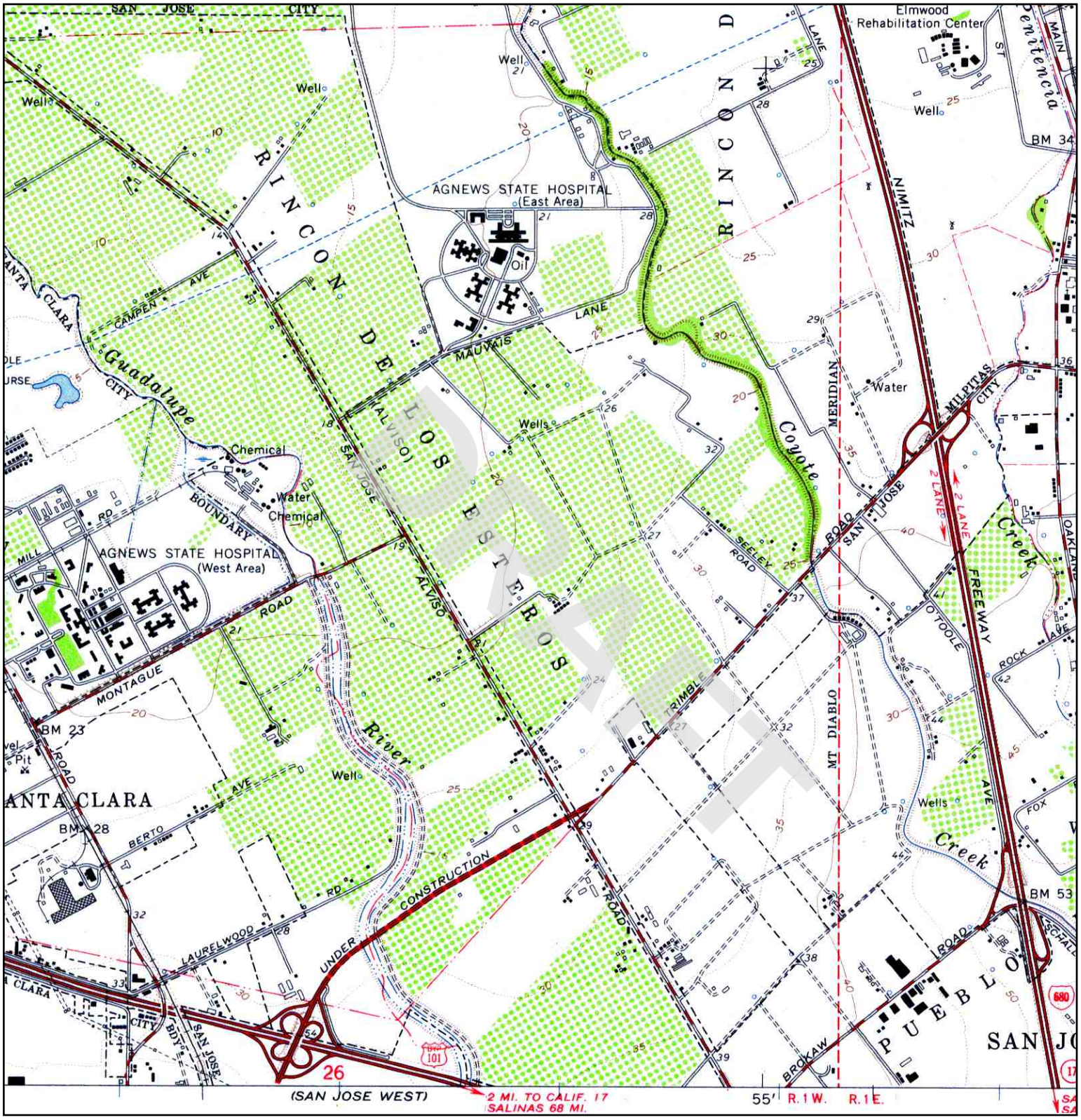
Historical Topographic Map



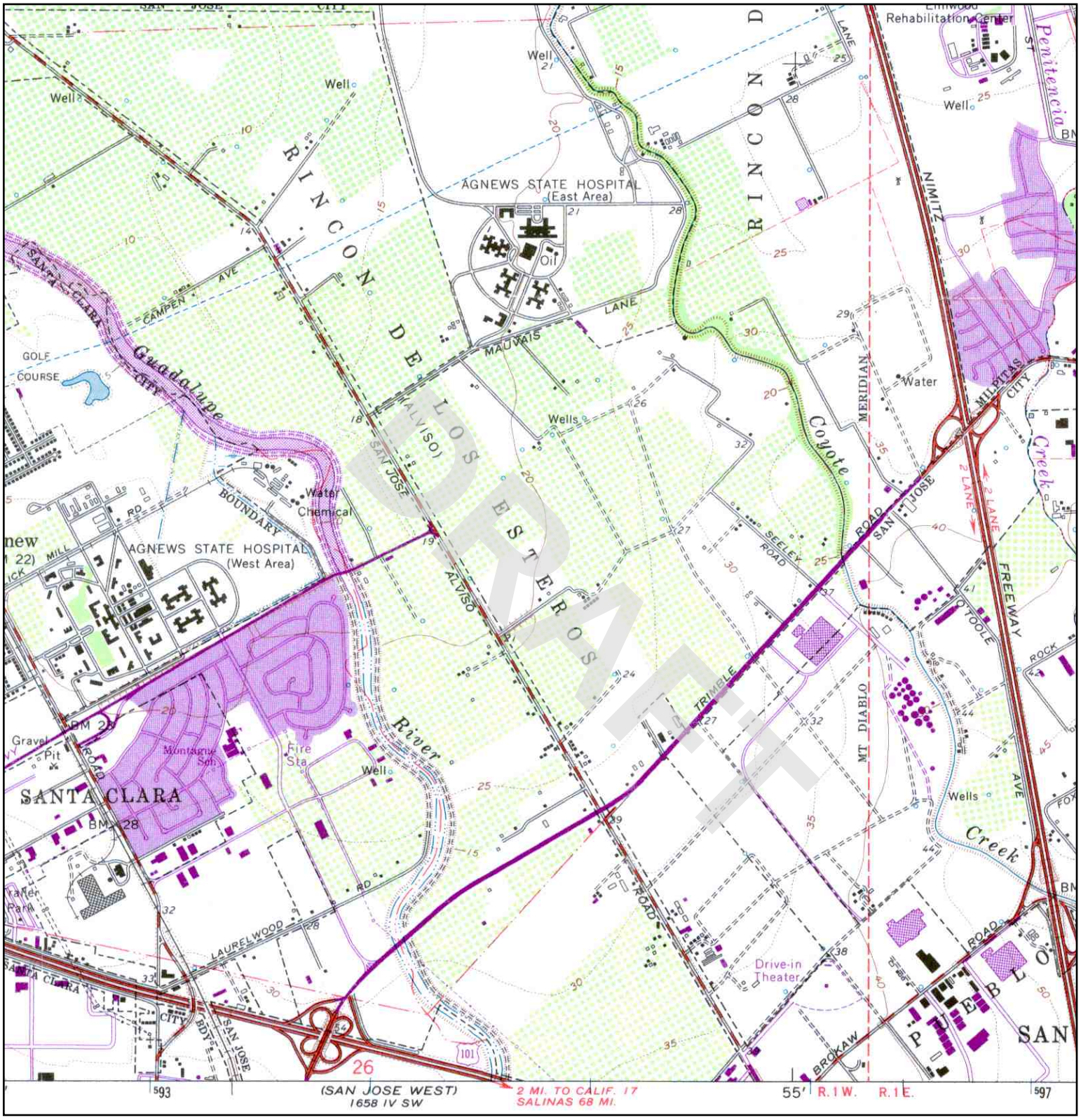
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007

Historical Topographic Map



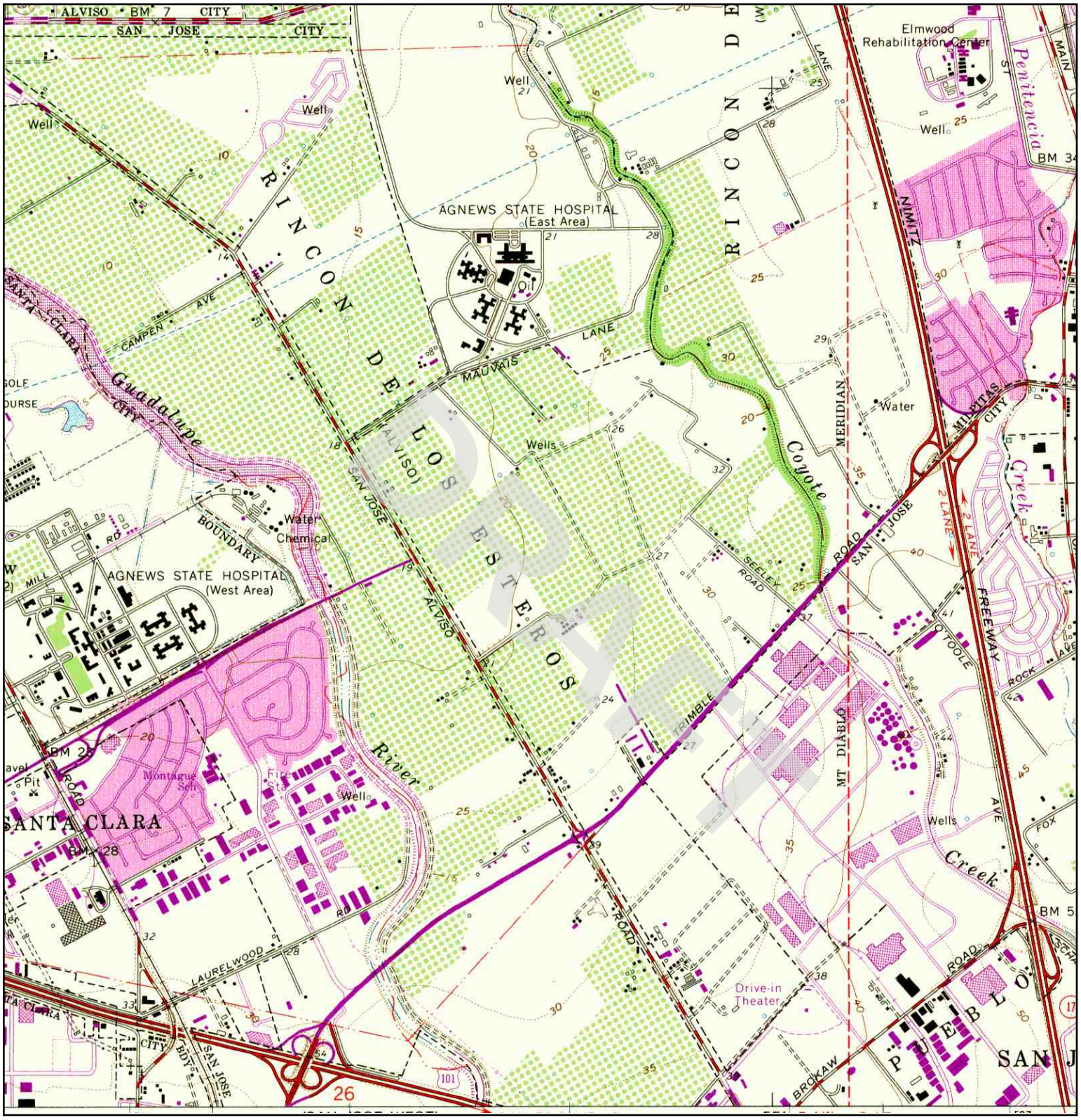
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007

Historical Topographic Map



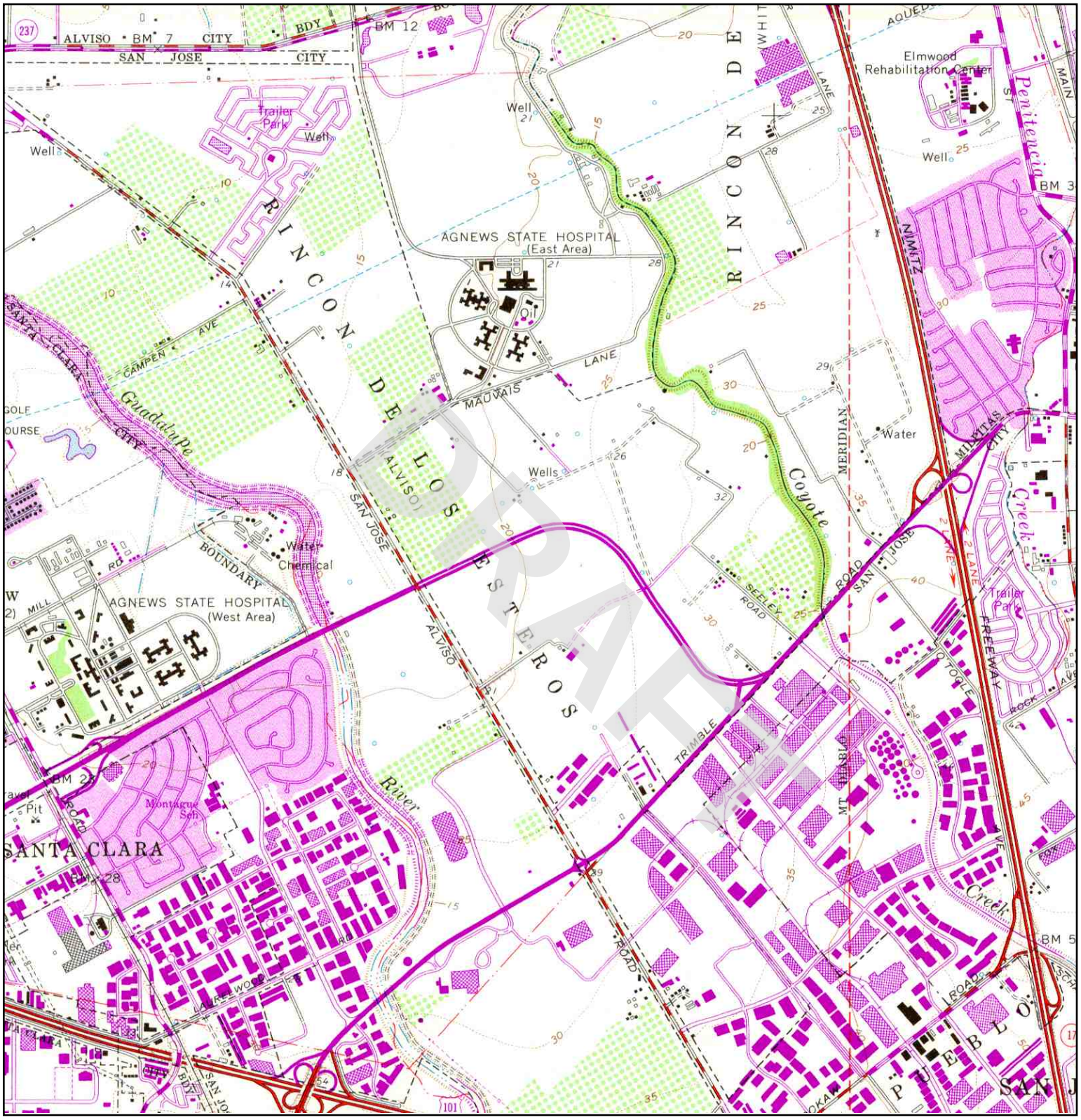
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1968 PHOTOREVISED FROM:1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007

Historical Topographic Map



N			
	TARGET QUAD NAME: MILPITAS MAP YEAR: 1973 PHOTOREVISED FROM:1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007

Historical Topographic Map



N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1980 PHOTOREVISED FROM:1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2860 Junction Avenue San Jose, CA 95134 LAT/LONG: 37.3988 / 121.928	CLIENT: ATC Associates Inc. CONTACT: Audrey Krompholz INQUIRY#: 2086199.4 RESEARCH DATE: 11/27/2007



The EDR-City Directory
Abstract

DRAFT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 2086199.6

Tuesday, November 27, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

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EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2001. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

DRAFT

Date EDR Searched Historical Sources: November 27, 2007

Target Property:
2860 Junction Avenue
San Jose, CA 95134

Year	***Uses***	***Source***
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.

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Year	Uses	Source
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	Address Not Listed in Research Source	R. L. POLK & CO.
1974	Address Not Listed in Research Source	R. L. POLK & CO.
1975	Address Not Listed in Research Source	PACIFIC TELEPHONE
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	Address Not Listed in Research Source	PACIFIC TELEPHONE
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	Address Not Listed in Research Source	PACIFIC BELL
1986	Address Not Listed in Research Source	Pacific Bell
1991	****JUNCTION AVE**** COMPRESSION LABS (2860) COMPRESSION LABS (2860)	PACIFIC BELL WHITE PAGES
1996	****JUNCTION AVE**** GENERAL INSTRUMENT (2860) (2860)	Pacific Bell Street Address Telephone Directory San Jose December 1996
2000	****JUNCTION AVE**** COMMUNICATIONS FUJITSU NETWORK (2860) FUJITSU NETWORK (2860) TRNSMSNSYSTMS (2860)	HAINES & COMPANY
2001	Address Not Listed in Research Source	HAINES & COMPANY, INC.

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Adjoining Properties

SURROUNDING

Multiple Addresses
San Jose, CA 95134

Year	Uses	Source
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.

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Year	Uses	Source
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	Address Not Listed in Research Source	R. L. POLK & CO.
1974	Address Not Listed in Research Source	R. L. POLK & CO.
1975	****JUNCTION AVE**** GIBINO JERROLD N (2810)	PACIFIC TELEPHONE
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	Address Not Listed in Research Source	PACIFIC TELEPHONE
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	****ZANKER RD**** PALADIN SOFTWARE CORPORATION (2895)	PACIFIC BELL
1986	****ZANKER RD**** JOBS UNLIMITED (2890) KMEGA TECHNOLOGY (2890) KMEGA TECHNOLOGY (2890) LINCOLN PROPERTY CO (2890) MERIS LABORATORIES LTD BAY AREA (2890) PEREIRA THOMAS (2890) PERENNIAL SOFTWARE SERVICES GROUP (2890) PRINTERS WEST (2890)	Pacific Bell
1991	****ZANKER RD**** ADVANCED REAL ESTATE RESOURCES (2880) BRUKER RESEARCH (2880) BURTON BRUNT ROBBINS & BLAU (2880) CHROMATICS (2880) CLINTON ELECTRONICS (2880) COPY MILL THE (2880) CUSTOM EXECUTIVE SUITES (2880) CUSTOMIZED BOOKKEEPING & TAX SERVICE (2880) DANA COMMERCIAL CREDIT (2880) DATA TRANSLATIONS (2880)	PACIFIC BELL WHITE PAGES

DRAFT

Year	Uses	Source
1991 (continued)		
	DICTAPHON E CORPORATION (2880)	
	DISTEL (2880)	
	DUPONT-DAY VERA DCH CLINICAL HYP- NOTHESAPY (2880)	
	ESSENTIAL SOFTWARE (2880)	
	EXECUTIVE RESOURCE GROUP (2880)	
	FDK AMERICA INC (2880)	
	HIGH LINE DATA SYSTEMS INC (2880)	
	JACO ELECTRONICS (2880)	
	LE GAL BE AGLE AS S OCIATE S (2880)	
	LESTER WARNEGLH (2880)	
	MIZAR DIGITAL SYSTEMS INC (2880)	
	NEWBURY DATA (2880)	
	NOVATECH (2880)	
	PACIFIC TECHNOLOGY ASSOCIATES INC (2880)	
	PDA ENGINEERING (2880)	
	SCOTSMAN MANUFACTURING CO (2880)	
	SEATTLE SILICON (2880)	
	STOP SMOKING HYPNOTHERAPY CLINIC (2880)	
	STOP SMOKING IN (2880)	
	SUN MOON STAR USA (2880)	
	TELECHECK INC (2880)	
	UN ITE D AME RICAN IN S URAN CE CO (2880)	
	UNITED STATES INTERNATIONAL UNIVERSITY -SAN JOSE REGIONAL CE (2880)	
	VIS UAL IMAGE S (2880)	
	W ADDE LL & RE E D IN C (2880)	
	COMMUNICATIONS PACKAGING CORP (2881)	
	CHASE COMPUTER SUPPLIES (2890)	
	ETCH-TEK INC (2890)	
	JOBS UN UMITE D IN C (2890)	
	KME GA TE CHN OLOGY (2890)	
	KMEGA TECHNOLOGY (2890)	
	MERIS LABORATORIES LTD-BAY AREA (2890)	
	MUNOZ RICHARD E CPA (2890)	
	PAXR CORP (2890)	
	S ALE M TE CHN ICAL S E RVICE S (2890)	
	SINGLE SOURCE (2890)	
	TRIP &TRAVE L (2890)	
	MAD INTELLIGENT SYSTEMS INC (2911)	
	****JUNCTION AVE****	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES (2833)	
	DYNAPERT (2833)	
	MICRO LNTERGRATION (2833)	

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Year	Uses	Source
1991 (continued)		
	PRINE SOURCE SALES (2833)	
	XIMERA INC (2833)	
	A L W ILLIAMS IN S URAN CE S E RVICE S IN C CAMPBELL (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION (2841)	
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION (2841)	
	A L WILLIAMS-DEE SWITZER ASSOCIATES (2841)	
	AEROTECH SYSTEMS INC (2841)	
	AL WILLIAMS & ASSOCIATES (2841)	
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION (2841)	
	ARCA SYSTEMS INC (2841)	
	CAD SOLUTIONS INC (2841)	
	CASTLE ROCK COMPUTING (2841)	
	CHART RE HABIUTATION (2841)	
	EVERGREEN BUSINESS FORMS (2841)	
	VEER MARKETING (2841)	
	****ZANKER RD****	PACIFIC BELL WHITE PAGES
	CHASE COMPUTER SUPPLIES (2890)	
	ETCH TEK INC (2890)	
	JOBS UNUMITED INC (2890)	
	KMEGA TECHNOLOGY (2890)	
	KLYNN J (2890)	
	KMEGA TECHNOLOGY (2890)	
	MERIS LABORATORIES LTD BAY AREA (2890)	
	MUNOZ RICHARD E CPA (2890)	
	PAXR CORP (2890)	
	SALEM TECHNICAL SERVICES (2890)	
	SINGLE SOURCE (2890)	
	TRIP &TRAVEL (2890)	
	MAD INTELLIGENT SYSTEMS INC (2911)	
	****JUNCTION AVE****	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES (2833)	
	DYNAPERT (2833)	
	ICG ELECTRONICS (2833)	
	MICRO LNTERGRATION (2833)	
	PRINE SOURCE SALES (2833)	
	XIMERA INC (2833)	
	A L WILLIAMS INSURANCE SERVICES INC CAMPBELL (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	

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Year	Uses	Source
1991	(continued)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS DEE SWITZER ASSOCIATES (2841)	
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION (2841)	
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION (2841)	
	AL WILLIAMS & ASSOCIATES (2841)	
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION (2841)	
	AEROTECH SYSTEMS INC (2841)	
	ARCA SYSTEMS INC (2841)	
	CAD SOLUTIONS INC (2841)	
	CHART REHABIUTATION (2841)	
	CASTLE ROCK COMPUTING (2841)	
	EVERGREEN BUSINESS FORMS (2841)	
	VEER MARKETING (2841)	
1996	****ZANKER RD****	Pacific Bell Street Address Telephone Directory San Jose December 1996
	-206 ETCH-TEIK INC (2890)	
	CENTAUR CORP (2890)	
	MERIS LABORATORIES INC (2890)	
	(2890)	
	****JUNCTION AVE****	Pacific Bell Street Address Telephone Directory San Jose December 1996
	100 CROSSCHECK TECHNOLOGY INC (2833)	
	100A L A TEL (2833)	
	101 ASM LITHOGRAPHY (2833)	
	110 DIGITAL DJ (2833)	
	200 EPSON RESEARCH CENTER (2833)	
	206 ARESCOM INC (2833)	
	207 SPECTRUM CORPORATE TRAVEL (2833)	
	(2833)	
	100 HEADSUP CHILDDEVELOPMENT CENTER4 (2841)	
	101 ORBOTECH INC (2841)	
	114 EVERGREEN BUSINESS FORMS (2841)	
	116 ARESCOM INC FAX (2841)	
	120 AEROTECH SYSTEMS INC (2841)	
	202 EXIS INC (2841)	
	UARCO INCORPORATED (2841)	
	(2841)	
	DIAMOND MULTI MEDIA (2880)	
2000	****ZANKER RD****	HAINES & COMPANY
	AUTOMTN (2890)	
	ENTERPRISE (2890)	

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Year	Uses	Source
2000 (continued)		
	ENTERPRISE NETWRKS THOMSONCSF (2890)	
	ENTERPRISENETWRKS E TOMPSONCSF (2890)	
	IWATSU (2890)	
	PC TECHNOLOGY (2890)	
	SELECTICAINC (2890)	
	SIGNAMASKINC (2890)	
	TECHNOLOGY CENTAURCORP (2890)	
	TECHNOLOGYINC BROOKTROUT (2890)	
	THOMSON CSF (2890)	
	X DAGGETT DR (2895)	
	XXXX (2895)	
	PROPERTIES (2911)	
	SILICONVLY (2911)	
	BLAZEHSIGNIEXHIBIT (2912)	
	X 0 XX (2951)	
	X JUNCTION AV (2951)	
	****JUNCTION AVE****	HAINES & COMPANY
	A SM LITHOGRAPHY (2833)	
	CEN TER (2833)	
	DUETFECHNOLOGIES (2833)	
	INC EPSON RESEARCH (2833)	
	PRN PHYSICAL THRPY 6 HND REHAB SOURCELINEINC (2833)	
	AEROTECHSYSTMS (2841)	
	CONSLDTP PAATSINC (2846)	
	JUNCTI ON AV 95131 COST (2846)	
	RI ANES 8& QO R INC (2846)	
	DIAMOND COMPUTERS (2880)	
	SYSTEMS DIAMOND MULTI MEDIA (2880)	
2001	Address Not Listed in Research Source	HAINES & COMPANY, INC.

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Certified Sanborn® Map Report

Sanborn® Library search results
Certification # 40C8-4932-A6EE

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number 2086199.3

November 27, 2007

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The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

11/27/07

Site Name:
Montague Park
2860 Junction Avenue
San Jose, CA 95134

EDR Inquiry # 2086199.3

Client Name:
ATC Associates Inc.
6602 Owens Drive
Pleasanton, CA 94588

Contact: Audrey Krompholz

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by ATC Associates Inc. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Montague Park
Address: 2860 Junction Avenue
City, State, Zip: San Jose, CA 95134
Cross Street:
P.O. # NA
Project: TBD
Certification # 40C8-4932-A6EE

Sanborn® Library search results
Certification # 40C8-4932-A6EE

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

Total Maps: 0

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APPENDIX H

PRIOR REPORTS

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Final
Phase I Environmental Site Assessment FOR

Amstar/Cameron Esperson, L.P.
Amstar Group, LLC

Montague Park

3050 Zanker Road, 2840-2880 Junction Avenue, and
411 Plumeria Drive
San Jose, California

May 27, 2005

SECOR
SECOR INTERNATIONAL INCORPORATED
www.secor.com

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MONTAGUE PARK
3050 ZANKER ROAD, 2840-2880 JUNCTION AVENUE, AND 411 PLUMERIA DRIVE
SAN JOSE, CALIFORNIA

SECOR PN: B3OT.90179.00.0001

Submitted by:
SECOR International Incorporated
7730 SW Mohawk Street
Tualatin, Oregon 97062

for:

Amstar Group, LLC
1050 Seventeenth Street
Suite 1200
Denver, Colorado 80265

May 27, 2005

Prepared by:

Jeremy Zimber

Jeremy Zimber
Staff Scientist

Reviewed by:

Ross R. Simmons
Principal

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1.0 EXECUTIVE SUMMARY

Property Name ("subject property"):	Montague Park
Subject Property Address (or Other Physical Location Description):	3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive
Observed Current Subject Property Use/Operations:	Research and Design/Office Complex
Date of Site Reconnaissance:	May 19, 2005

SECOR International Incorporated (SECOR) performed a Phase I Environmental Site Assessment (ESA) of the property referenced above. The site reconnaissance consisted of a walk-through inspection of the interior and exterior areas of the subject property. A review of pertinent, readily available records of local, state, and federal agencies, and interviews with persons knowledgeable about the current site activities were also conducted.

Amstar Group, LLC, potential purchasers of the subject property, requested that the Phase I ESA be completed in accordance with ASTM Standard Practices E1527-97 and E1527-00 *Standard Practice for ESAs: Phase I ESA Process* and the scope of work described in Exhibit A in the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC. SECOR was retained by Amstar Group, LLC to evaluate the presence of recognized environmental conditions (RECs) and historical recognized environmental conditions (HREC) as defined in ASTM, and to evaluate other aspects of the environmental condition of the property as specified in the Agreement.

JPMorgan Chase Bank, N.A., J.P. Morgan Mortgage Capital Inc. and their affiliates, employees, agents, successors and assigns may rely upon this report in evaluating a request for an extension of credit to be secured by the property (the "Mortgage Loan"). This report may also be used and relied upon by any actual or prospective purchaser, transferee, assignee, or servicer of the Mortgage Loan (or any portion thereof), any actual or prospective investor (including agent or advisor) in any securities evidencing a beneficial interest in or backed by the Mortgage Loan (or any portion thereof), any rating agency actually or prospectively rating any such securities, any indenture trustee, and any institutional provider(s) from time to time of any liquidity facility or credit support for such financing. In addition, this report or a reference to this report may be included or quoted in any offering circular, private placement memorandum, registration statement or prospectus and SECOR agrees to cooperate in answering questions by any of the above parties in connection with a securitization or transaction involving the Mortgage Loan (or any portion thereof) and/or such securities. This report has no other purpose and should not be relied upon by any other person or entity.

Site Reconnaissance

The subject property is comprised of five two-story R&D/office buildings totaling 417,532 square feet on an approximately 23.6-acre crescent shaped site in San Jose.

No surface staining or other indications of hazardous materials releases were observed on the subject property.

SECOR's reconnaissance of the subject property and surrounding area did not identify evidence of a REC or HREC.

History of Subject Property

A review of aerial photographs, interviews, and other related records searches was conducted to identify the past uses of the subject property. The results of these reviews are summarized below:

Year	Summary of Subject Property Use
At least 1948 to sometime prior to 1985	The subject property was agricultural land.
1985 to 1990	The subject property was developed with five two-story R&D/Office buildings in two phases, the first three buildings (3050 Zanker Road, 2860 Junction Avenue, and 411 Plumeria Drive) were constructed in 1985 and the last two (2840 and 2880 Junction Avenue) were constructed in 1990.
1990 to present	The subject property has operated as a R&D/Office Park occupied by various tenants.

It is SECOR's opinion that none of the findings discovered during the historical review described above indicated the existence of a REC or HREC to the subject property.

Provided Documents Review

SECOR reviewed several provided documents containing information on the general conditions, history, and environmental conditions of the subject property:

- *Updated Phase I Environmental Site Assessment,* December 19, 1996, Hygienetics Environmental Services, Inc.

  Hygienetics Environmental Services was contracted by Menlo Equities Associates LLC to conduct this Updated Phase I ESA of the subject property. At the time of the report the subject property was owned by Equitable Life Assurance Society of the United States and the subject property buildings operated as Ultratech Stepper, Diamond Multimedia, General Instrument (formerly Compression Labs, Inc.), Lifeguard Health Care, and Viking Freight Systems, Inc. This assessment did not identify recognized environmental conditions associated with the subject property buildings. Hygienetics reported that asbestos-containing materials (ACM) had been identified in the subject property buildings. Asbestos was detected in the grey roofing sealant, in the transite roofing screens, in the beige 12-inch by 12-inch vinyl floor tiles in the storage room in 2840 Junction Avenue, and in the beige/black mastic in the roof access room.

- *Document Review For Montague Park Development Property in San Jose, California,* December 20, 1996, Clayton Environmental Consultants

  Clayton Environmental Consultants, Inc. (Clayton) was contracted by Menlo Equities Associates LLC to review the Updated Phase I ESA of the subject property conducted by Hygienetics Environmental Services. Clayton concluded that the Hygienetics Environmental Services Updated Phase I ESA report was generally acceptable with current industry standards for Phase I Environmental Site Assessments.

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Based on the findings of the Hygienetics Environmental Services report, Clayton recommended no further investigation at that time.

- *Phase I Environmental Site Assessment,* December 2, 1999, Terracon

  Terracon was contracted by Starwood Asset Services, Inc. and Montague LLC to conduct this Phase I ESA of the subject property. At the time of the report the subject property was owned by Montague LLC and the subject property buildings operated as Ultratech Stepper, Diamond Multimedia Systems, Inc., Fujitsu Network Communications, Lifeguard, Inc., and Phoenix Technology, Inc. Terracon identified no evidence of recognized environmental conditions in connection with the subject property except the following:

  Four monitoring wells were located on the subject property at the time of Terracon's site reconnaissance. Terracon recommended that the purpose of these monitoring wells be determined to assess the potential for groundwater contamination on the subject property. Terracon recommended that a written well survey request be filed with the Santa Clara Valley Water District for information on these wells and that local and regional regulatory agencies be contacted for further information on contamination investigations in the immediate area that may impact the subject property.

- *Site Maps and Well Construction Logs*, December 20, 1999, Santa Clara Valley Water District

  This document includes the site maps and well construction logs for the wells which were previously located on parcels 097-14070 (changed to 097-14-086), 097-14069 (changed to 097-14-085), 097-14-068, 097-14-066 of the subject property. It appears that these documents were obtained by Menlo Equities Management Company as a result of the recommendation by Terracon.

- *Well Destruction Details, Montague Park Site, San Jose, CA*, February 18, 2000, Lowney Associates

  Lowney Associates was contracted by Menlo Equities Management Company to complete the destruction of four on-site ground water monitoring wells at the Montague Park site. This document contains the monitoring well destruction details for those wells which were previously located on the subject property. Each of the monitoring wells was destroyed in accordance with Santa Clara Valley Water District (SCVWD) guidelines. In accordance with the permit conditions, and under the observations of the SCVWD inspector Mr. Dave Higgins, two of the four monitoring wells were pressure grouted with cement to the top of the well casings. The remaining two monitoring wells were over-drilled to a total depth of 25.5 feet and backfilled with cement slurry under the observation of Mr. Higgins. Work was performed by a licensed C57 driller (Exploration Geoservices, Inc.), as required by the SCVWD. Copies of the well destruction completion notices and permits were attached to this document.

  SECOR did not observe any signs of these wells which had previously been located on the subject property during the site reconnaissance.

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Environmental Agency Database Review

SECOR reviewed a listing of properties on federal and state databases of known or suspected contaminated sites and other related environmental databases provided by Environmental Data Resources, Inc. (EDR). A copy of the complete database report is provided in Appendix D.

The EDR report contained several listings for 3000 and 3010 Zanker Road under the names IT Corp, IT Corp San Jose Transfer Facility, International Technology, Inc. and Snider JT/RW Trucking. This location was listed as a RCRA small-quantity generator of hazardous waste, a RCRA TSD and CORRACTS facility, and on the CERCLIS-NFRAP list. According to the EDR report, the facility was also referred by the California DTSC to the San Francisco Bay Area Regional Water Quality Control Board (RWQCB). According to the EDR report, IT Corp operated a hazardous waste transfer facility at this address from 1974 to 1986 on property leased from the City of San Jose. In 1986, the concrete holding waste tanks were removed. Elevated concentrations of metals and xylenes were detected in soil and groundwater. Following removal of approximately 1,800 cubic yards of impacted soil, the DTSC issued closure for the site in 1991.

Although [illegible] addresses correspond roughly to the current addresses of the subject property, historical records do not indicate any such use for the subject property. Aerial photographs from 1980 depict the subject property to be in agricultural use for row crops or orchards during the time when the hazardous waste facility reportedly operated. The current subject property buildings were constructed in 1985, when the hazardous waste facility was reported to be operating and prior to the reported remedial excavation of contaminated soil. The EDR report indicates the facility location to be along Zanker Road approximately 1/8 mile north of the subject property. Although SECOR was unable to determine the exact former location of this facility, the known history of the subject property and the regulatory closure for the IT Corp facility indicate that these listings do no represent a recognized environmental condition for the subject property.

Based on the distance, absence of reported releases, or regulatory closure, none of the remaining listings identified by the EDR report represent a recognized environmental condition for the subject property.

Conclusions

SECOR performed a Phase I ESA of the Montague Park, located at 3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive in San Jose, California in accordance with the procedures of the American Society of Testing and Materials, including ASTM Standard Practice E1527-97, and the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC. Exceptions to, or deletions from, this practice are described in Section 2.0 of this report. The results of this Phase I ESA represent a review of current conditions at the property, based on available information as described above.

This assessment has revealed no evidence of recognized environmental conditions RECs or HRECs in connection with the subject property. No further investigation is warranted.

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2.0 OBJECTIVES AND LIMITATIONS

2.1 OBJECTIVES

The Phase I ESA was completed in accordance with ASTM Standard Practices E1527-97 and E1527-00 *Standard Practice for ESAs: Phase I ESA Process* and the scope of work described in Exhibit A in the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC. SECOR was retained by Amstar Group, LLC to evaluate the presence of recognized environmental conditions (RECs), as defined in ASTM, and to evaluate other aspects of the environmental condition of the property as specified in the Agreement.

2.2 CONTACT INFORMATION

Client ("User"):	Amstar Group, LLC
Subject Property Owner ("Owner"):	Montague LLC
"Key Subject Property Manager":	Mr. Alan Webber, Senior Vice President/Property Manager – Menlo Equity Management
Date Project Authorized:	May 10, 2005

2.3 USER PROVIDED INFORMATION

Prior to initiating the site reconnaissance, SECOR requested the following information from the User of this Phase I ESA report:

Information on Environmental Liens on the Subject Property:	None provided
Information on Subject Property Activity or Use Limitations:	None provided
Specialized Knowledge or Experience That is Material to RECs in Connection With the Subject Property:	None provided
Knowledge that Subject Property Purchase/Sale Price is Significantly Lower Than Market Value:	None provided
Reason Why the User Wants to Have the Phase I ESA Performed:	As a component of the innocent landowner defense to CERCLA liability provided in 42 USC § 9601 (35) and §9607 (b) (3).

Documents provided to SECOR by the User or Owner are described in Section 4.9.

2.4 LIMITATIONS

The conclusions presented in this report are professional opinions based on data described in this report. These opinions have been arrived at in accordance with currently accepted industry standards and practices applicable to this location at the time the work was conducted, and in accordance with the standards set forth in the August 16, 2004 *Master Environmental*

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Consulting Agreement between SECOR and Amstar Group, LLC. The opinions and conclusions in this report are subject to the following inherent limitations:

1. SECOR derived the data in this report primarily from visual inspections, examination of records in the public domain, interviews with individuals having information about the site, and a limited number of environmental reports associated with the site. The passage of time, manifestation of latent conditions, or occurrence of future events may require further exploration at the site, analysis of the data, and re-evaluation of the findings, observations, and conclusions in the report.

2. The data reported and the findings, observations, and conclusions expressed in the report are derived from the scope of services. The scope of services is set forth in the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC.

3. SECOR Phase I ESA reports present professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations, or policies of federal, state, or local government agencies. SECOR's liability extends only to Amstar Group, LLC and other parties specifically identified by Amstar Group LLC pursuant to conditions in the August 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC.

4. The conclusions presented in this report are professional opinions based on data described in this report. They are intended only for the purpose, site location, and project indicated. This report is not a definitive study of contamination at the site and should not be interpreted as such.

5. This report is based, in part, on unverified information supplied to SECOR by third-party sources. While efforts have been made to substantiate this third-party information, SECOR cannot guarantee its completeness or accuracy.

6. It is important to note that issues of mold contamination are at times not easily resolved and can go unresolved. SECOR will provide professional opinions based upon our observations, any data we collect and our experience, but we can not provide any warranties or guarantees associated with this service.

7. Environmental consulting related to the technical specialty of mold and mold-related issues is an emerging and rapidly evolving discipline. Currently, there are no nationally established and accepted standards for assessing for the presence and/or impact of mold. SECOR will provide professional opinions based upon our observations, data, and our experience. However, it should be noted that in a rapidly emerging area with no recognized national standard, reasonable professionals might disagree as to the scope of work, findings or conclusions and recommendations. Further, this work should not be assumed to meet national standards or standards that may be established in the future.

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2.5 DATA GAPS AND/OR RESTRICTIONS

Data Gaps In, or Deletions From, the Above-Referenced Scope of Work:	SECOR was unable to determine use of the subject property prior to 1948, at which time the subject property was agricultural land. This exception is not expected to alter the conclusions of this report.
Weather-Related Restrictions:	None
Facility Access Restrictions:	None
In the opinion of the Environmental Professional, do the identified data gaps or restrictions prevent the development of conclusions regarding the presence of RECS on the subject property?	No

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3.0 SITE RECONNAISSANCE

3.1 SUBJECT PROPERTY NAME AND LOCATION

Subject Property Name:	Montague Park
Street Address (or Other Physical Subject Property Location Description):	3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive, San Jose, California

Figure 1 in Appendix A shows the location of the subject property.

3.2 SITE DESCRIPTION

The subject property is comprised of five two-story R&D/office buildings totaling 417,532 square feet on an approximately 23.6-acre crescent shaped site in northern San Jose. The subject property is bound to the north by the Montague Expressway, to the east by Plumeria Drive, to the west by Zanker Road, and to the south by Junction Avenue.

Five structures were observed on the subject property during the site reconnaissance. Each of the structures is a two-story commercial building and range in size from approximately 74,129 square feet (2860 Junction Avenue) to approximately 97,910 square feet (3050 Zanker Road). The buildings were constructed in two phases with the first three buildings (3050 Zanker Road, 2860 Junction Avenue, and 411 Plumeria Drive) constructed in 1985 and the last two (2840 and 2880 Junction Avenue) constructed in 1990.

The buildings are indicated to be supported on a system of reinforced-concrete, continuous perimeter foundations and intermediate interior footings for the support of interior steel columns. The ground floor is concrete slab-on-grade and the second floors are of wood framing. The primary construction materials of the subject property buildings include concrete tilt-up exterior panels, interior steel columns; and glue-laminated wood beams and wood purlins, which support the panelized wood roof decks. Steel-braced frames are located within the buildings for lateral resistance. Interior construction of the buildings includes 12" x 12" vinyl tile, vinyl tile, sheet vinyl, carpeted, ceramic, tile, wood, and stone tile floors; drop-in panel and sheetrock ceilings; knock-down textured sheetrock walls; and fluorescent, incandescent, and mercury vapor lighting. Additionally, each building is equipped with one elevator.

Figure 2 in Appendix A presents a site plan for the subject property. Photographs of the subject property are provided in Appendix B.

3.3 SITE RECONNAISSANCE METHODOLOGY

SECOR Inspector Name:	Jeremy Zimber
Date of Site Reconnaissance:	May 19, 2005
Weather Conditions During Site Reconnaissance:	Cloudy with light rain, approximately 55 degrees.

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Subject Property Representative Present During Site Reconnaissance:	Mr. Alan Webber, Senior Vice President/Property Manager – Menlo Equity Management
Methodology - SECOR utilized the following methodology to observe the subject property:	
• Traverse the outer site boundary.	
• Traverse transects across the site.	
• Traverse the periphery of all structures on the site.	
• Visually observe accessible interior areas expected to be used by occupants or the public, maintenance and repair areas, and utility areas, and a representative sample of other occupied spaces.	

3.4 SITE OBSERVATIONS

3.4.1 Exterior Property Areas

The 23.6-acre subject property is sub-divided into five separate parcels placing each building on its own separate legal parcel with associated parking. Paved vehicular access to the subject property is provided from the east along Plumeria Drive, from the west along Zanker Road, and from the south along Junction Avenue. Pedestrian sidewalks also traverse the subject property to provide access to the separate buildings. Approximately 95 percent of the subject property is occupied by buildings or pavement. The remaining five percent of the subject property is landscaped.

No other structures, besides the subject property buildings, were observed on the subject property. Five pad-mounted electrical transformers were located on the subject property and observed to be in good condition with no evidence of leakage or staining. Two diesel-powered backup generators with approximately 200-gallon diesel belly tanks were observed on the subject property. One is used by Ultratech Stepper and is located east of their 3050 Zanker Road facility. The other is used by Pillar Data Systems and is located near the southeast corner of their facility at 2840 Junction Avenue. There was no evidence of prior leakage or a release from either of these back-up generators.

No visible evidence of landfills, dumps, trenches, direct burial activities, or other evidence of on-site disposal was observed on the subject property.

No stained or discolored soils, pavement, or other exterior surfaces were observed.

3.4.2 Interior Observations

Building A, 3050 Zanker Road, is Ultratech Stepper's main manufacturing facility. Ultratech Stepper designs, manufactures and markets photolithography equipment used worldwide in the fabrication of semiconductor and nanotechnology devices. The first floor is comprised of a 5,000-square-foot clean room which is both temperature and humidity controlled, and associated manufacturing and support areas. In addition, there are two large open office areas in the front portion of the building. A large mechanical yard is situated at the rear of the building which contains processing and mechanical equipment. The main first floor restrooms include shower facilities for both men and women. The second floor is primarily open office with perimeter private offices and a cafeteria/break area supported by an outdoor balcony.

Building B, 2880 Junction Avenue, provides administrative support and training areas for Ultratech Stepper as well as a full-service cafeteria on the second floor with an adjacent outdoor balcony and a nearby fitness center. The first floor clean room is similar to the one in the 3050 building; however, its use is exclusively for training purposes and is located in close proximity to the training rooms.

Building C, 2860 Junction Avenue, is currently vacant office space. The first floor is primarily an open office environment with perimeter private offices and an approximately 5,000 square foot lab area. The second floor is also open office space and includes a cafeteria/break area with an adjacent outdoor balcony. Restrooms are centrally located on both the first and second floors with showers in both the men's and women's first floor facilities.

Building D, 2840 Junction Avenue, is occupied by Pillar Data Systems. Pillar Data Systems develops hardware and software incorporating both network attached storage and storage area network functionality. The first floor includes an open office space and an approximately 10,000-square-foot dry lab area. The second floor has an executive wing with private offices, additional open office space, and a cafeteria/break area.

Building E, 411 Plumeria Drive, is currently vacant office space. The first floor is an open office space with perimeter private offices and a small server room. The second floor is an open office space with a large full service cafeteria and break area adjacent to the outdoor balcony. Restrooms are centrally located on both floors with showers in both the men's and women's facilities on the first floor.

Overall, SECOR visually observed flooring, walls, ceilings, plumbing fixtures, and windows within the common areas of the buildings. SECOR did not observe visible evidence of significant water damage, moisture intrusion, or mold growth in any of the areas inspected.

3.4.3 Hazardous Materials

Hazardous materials observed on the subject property during the site reconnaissance were noted as: elevator hydraulic fluid for one elevator in each of the five buildings, materials used at the Ultratech Stepper facility, and small quantities of commercial janitorial supplies and paint at the Pillar Data Systems facility.

No leaks or staining were observed in the five elevator equipment rooms.

The following approximate quantities of hazardous materials were in the chemical storage areas and laboratories of the Ultratech Stepper facility:

- 120 1-gallon containers of developer
- 10 1-gallon containers of photoresist
- 25 1-gallon containers of acetone
- 20 1-gallon containers of isopropyl alcohol
- 50 1-gallon containers of old stripper
- 65 1-gallon container of new stripper
- Small quantities of 1-gallon containers of methanol, dichloromethane, kerosene, metal cool, cutting fluid, ethylene glycol, sulfuric acid, and nitric acid

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The majority of the chemicals were stored in the exterior, locked, covered free standing chemical storage locker in the maintenance area, along the south side of Ultratech's 3050 Zanker Road facility. The chemical storage locker is equipped with a grated floor for secondary containment of any spills. Ultratech's 2880 Junction Avenue facility has a chemical storage room equipped with free-standing double containment pallets. According to Mr. Charles Wurm, the environmental health and safety engineer for Ultratech Stepper, only small quantities of chemicals are issued at a time. Each operator is required to store all hazardous materials within appropriate flammable cabinets when not in use.

The resist and stripper are applied to the silicon wafers that have been lithographed with circuit board patterns to alternately cover and strip the desired pattern on the wafer. Most of the application systems are computer controlled closed loop systems located inside a clean room on the first floor of the 3050 Zanker Road building. The satellite containers of the resist, stripper, and any flammable materials (acetone, isopropyl alcohol, and other solvents) are stored in a locked flammable storage cabinets locate in proximity to these clean rooms.

The containers with an approximate capacity of greater than five gallons are labeled, covered, and stored in such a manner as to contain possible spills of leaks. Additionally, floor drains or other visible rapid pathways for contaminant migration from this area were not observed during the site reconnaissance. No signs of leaks or spills were observed and MSDS sheets were maintained on-site for review.

According to Mr. Wurm, the environmental health and safety engineer for Ultratech Stepper, their facilities annually generate approximately two 55-gallon containers of waste flammable liquids, three gallons of waste acetone, three gallons of waste isopropyl alcohol, and several pounds of used wipes and towels. These materials are collected in drums and disposed off-site by a licensed transporter, Advanced Chemical Transport, Inc. Manifests for these disposals are retained by the environmental health and safety engineer, Mr. Wurm.

Commercial janitorial cleaning supplies and solvents are located in the janitor's closet on the second floor of the Pillar Data Systems building. These cleaning supplies include detergents, sanitizers, stainless steel polish, hand soap, and Ajax. Limited amounts of gasoline, solvents, paints, degreasers, and cleaners were located in the dry lab area on the first floor of Pillar Data Systems. These materials were observed to be contained within locked flammables cabinets and showed no signs of leakage or spills. MSDS sheets were maintained on-site for review.

No strong, pungent or noxious odors were noted during SECOR's site reconnaissance.

No pools of liquid were observed in interior areas of the subject property buildings.

3.4.4 Floor Drains, Sumps, and Other Subgrade Structures

Floor drains were observed within the restroom/shower and cafeteria kitchen areas of the buildings on the subject property. These floor drains are reported by Mr. Webber to be connected to the sanitary sewer system provided to the subject property by the City of San Jose.

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Additionally floor drains were observed in Ultratech Stepper's maintenance area, and are used during maintenance drain down of air conditioning units and components of the processed cooling water system for the facility. These floor drains are reported by Mr. Charles Wurm, environmental health and safety engineer for Ultratech Stepper, to be connected to the municipal sanitary sewer system.

No subgrade grease traps were observed or reported to be in use at the subject property.

No evidence of water wells, cisterns, or other subsurface structures was observed on the subject property.

3.4.5 Solid Waste

Two solid waste dumpsters and two cardboard dumpsters, for Ultratech Stepper, are located near the southeast corner of their 3050 Zanker Road facility. The solid waste dumpsters are picked up on a regular basis by Waste Management and are transported to the Guadalupe Landfill in San Jose for disposal. The cardboard dumpsters are picked up on a regular basis by Waste Management and transported off site for recycling. No staining was observed on or in the vicinity of the dumpsters.

Two solid waste dumpsters and two cardboard dumpsters for Pillar Data Systems are located to the east of their 2840 Junction Avenue facility. The solid waste dumpsters are picked up on a regular basis by BFI and are transported to the Newby Island Landfill in Milpitas for disposal. The cardboard dumpsters are picked up on a regular basis by BFI and transported off site for recycling. No staining was observed on or in the vicinity of the dumpsters.

3.4.6 Utilities

Electrical and natural gas service is supplied to the subject property by Pacific Gas & Electric (PG&E). Sanitary sewer service and potable water for the subject property is supplied by the City of San Jose.

3.4.7 Wastewater Discharges

The subject property has a wastewater discharge permit, issued by the Santa Clara Watershed Protection Department for the pH neutralization system in the maintenance areas located at Ultratech Stepper's facilities. The neutralized wastewater is discharged to the sanitary sewer system. The neutralization system has a continuous digital and paper recorder of the pH of the treated water. Semi-annual sampling is conducted on the following parameters: chromium, toluene, xylenes, pH, and methylene chloride. There is also a deionized water system in the maintenance area. The deionized water is piped directly into the laboratories of these facilities. According to Jack Dickinson, Environmental Compliance Inspector with the Watershed Protection Department, both announced and unannounced inspections of the operations of the facility are conducted. Ultratech Stepper has not received any permit violations at the subject property buildings.

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3.4.8 Stormwater

Stormwater at the subject property moves via sheetflow across the property and empties into one of several stormwater drains located across the subject property. The storm water drains discharge to the City of San Jose stormwater sewer system. No staining, discoloration, or evidence of release was observed at the subject property in the vicinity of stormwater drains.

3.4.9 Air Emissions

SECOR reviewed a permit issued by the Bay Area Air Quality Management District to Ultratech Stepper to operate wipe cleaning operations at their facilities. According to Mr. Charles Wurm, the environmental health and safety engineer for Ultratech Stepper, towels and wipes with small amounts of acetone, isopropyl alcohol, and methanol are used for cleaning of parts at their facility. SECOR observed multiple self closing metal containers, ranging from two-and-a-half to five gallons in size, which are used as satellite accumulation storage for the used wipes in the assembly and manufacturing labs of the facility. These containers are identified with a checkerboard marking and are only collected by Mr. Wurm on a weekly basis.

3.4.10 Aboveground Storage Tanks (ASTs)

Two diesel-powered backup generators with approximately 200-gallon double-walled steel diesel belly tanks were observed on the subject property. One is used by Ultratech Stepper and is located east of their 3050 Zanker Road facility. The other is used by Pillar Data Systems and is located near the southeast corner of their facility at 2840 Junction Avenue. There was no evidence of prior leakage or a release from either of these back-up generators.

3.4.11 Underground Storage Tanks (USTs)

No evidence indicating the former or current presence of USTs was observed on the subject property during SECOR's site reconnaissance.

3.4.12 Pipelines

No reports or other evidence that would indicate the presence of underground pipelines containing hydrocarbons or other products was discovered during the investigation of the subject property.

3.4.13 Polychlorinated Biphenyls

SECOR observed five pad-mounted electrical transformers on the subject property, which are owned by Pacific General & Electric (PG&E). All of these transformers appeared to be in good working condition with no signs of staining or leakage observed. According to PG&E, the pad-mounted transformers at the subject property were installed after 1984 and are therefore non-PCB containing.

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3.4.14 High-Voltage Electric Transmission Lines

No high-voltage electric transmission lines were observed on or adjacent to the subject property.

3.4.15 Site Reconnaissance Conclusions

It is SECOR's opinion, based on the findings described above, that the reconnaissance of the subject property did not identify evidence of a REC or HREC. No further investigation is warranted.

3.5 AREA RECONNAISSANCE

The subject property is located in an area of mixed industrial, commercial and residential development in the City of San Jose, California.

3.5.1 Adjacent Properties

During the site reconnaissance, SECOR observed the following uses of adjacent properties.

North:	Two municipal water supply wells are located adjacent to the northern boundary of the subject property along the Montague Expressway. Across the intersection of Zanker Road and the Montague Expressway to the northwest of the subject property is Broadcom. Lockheed Martin is located across the Montague Expressway to the north of the subject property.
South:	The subject property is bounded on the south by Junction Avenue and Plumeria Drive. A commercial building (2950 Zanker Road), County of Santa Clara – Department of Child Support Services, and the Central Park Plaza office park are across Junction Avenue to the south. Techwell, Earth Tech, and an unoccupied commercial building (410 Plumeria Drive) are located across Plumeria Drive.
East:	The subject property is bounded on the east by the Montage Expressway. The Elan Apartments and River Oaks Village Shopping Center are located across the street to the east.
West:	The subject property is bounded on the west by Zanker Road, with Semi, Neoforma, and Neophotonics across the street to the west.

3.5.2 Adjacent Properties Conclusion

It is SECOR's opinion, based on the findings described above, that the reconnaissance of adjacent properties did not identify evidence of a REC or HREC. No further investigation is warranted.

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4.0 HISTORICAL SITE USE

4.1 PROPERTY OWNERSHIP RECORDS

According to records of the Santa Clara County Tax Assessor's office, the subject property is currently owned by Montague LLC. The subject property is sub-divided into five separate parcels placing each building on its own separate legal parcel. The buildings of the subject property are identified by the following Santa Clara County Tax Assessor's Parcel Numbers:

- 3050 Zanker Road – 097-14-086
- 2880 Junction Avenue – 097-14-085
- 2860 Junction Avenue – 097-14-068
- 2840 Junction Avenue – 097-14-067
- 411 Plumeria Drive – 097-14-066

According to a chain-of-title acquired from Banks Information Solutions, Inc. of Austin, Texas, the subject property is currently owned by Montague, LLC. They acquired the property in 1997 from The Equitable Life Assurance Society of the United States. In 1986, the property was transferred from the Southern Pacific Industrial Development Company to Exchange Intermediary, Inc. and then to The Equitable Life Assurance Society of the United States. In 1975, the property was transferred from the Lawyers Title Insurance Company to the Southern Pacific Industrial Development Company. In 1974, the property was transferred from Olivia Brennan to the Lawyers Title Insurance Company. In 1968, the property was transferred from R.D. Brennan to Olivia Brennan. In 1956, Adele Datroni distributed one-half interest of the property to Olivia Brennan who in turn transferred it to Olivia Brennan and R.D. Brennan. In 1947, the property was transferred from the California Pacific Title Insurance Company with one-half interest of the property going to R. D. Brennan and Olivia Brennan and the other one-half interest of the property going to Adele Datroni. In 1946, the property was transferred Emily J. Horn to E. Larsen and then to the California Pacific Title Insurance Company. Prior to 1940 the property was owned by E. Larsen.

These owners are not known to be associated with the generation, distribution, storage, or disposal of hazardous waste in conjunction with the subject property. Based on this information, further research of prior ownership does not appear warranted and was not performed. A copy of the chain-of-title report is provided in Appendix C.

4.2 AERIAL PHOTOGRAPH REVIEW

SECOR reviewed aerial photographs for the subject property vicinity for the years 1948, 1960, 1968, and 1980 at the Dr. Martin Luther King Jr. Library in San Jose. Additionally, SECOR reviewed aerial photographs for the subject property vicinity for the years 1995 and 2001 at the Santa Clara County Planning Department. No aerial photographs prior to 1948 were located. Observations of photographs reviewed for the subject property are listed in the following table:

Year	Scale	Observations, Subject Property and Adjoining Properties
1948	Unknown	The subject property and adjoining properties appeared as orchard lands. No structures appeared on the subject property or adjoining properties. Dirt roads traverse transects across the subject property vicinity.
1960	Unknown	The subject property and adjoining properties appeared similar as they did in the 1948 aerial photograph.

1968	Unknown	The subject property and adjoining properties appeared similar as they did in the 1960 aerial photograph.
1980	Unknown	The subject property appeared as a crescent-shaped parcel of land, similar to its current orientation. The subject property appeared as agricultural land, but it is unclear whether it was utilized for row crops or as orchards. The Montague Expressway bordered the subject property to the north, beyond which appeared as agricultural land with a dirt road located in the current location of Research Drive. To the south appeared a dirt road in the current location of Junction Avenue. Beyond this dirt road appeared cleared areas to the southwest, near the corner of Zanker Road, and to the southeast near a dirt road in the current location of Plumeria Drive. The remainder of this adjoining property to the south appeared as undeveloped land. To the west appeared Zanker Road, beyond which were agricultural lands. To the east appeared a dirt road in the current location of Plumeria Drive, beyond which was agricultural lands. To the northeast, beyond the Montague Expressway and the River Oaks Parkway, appeared three commercial structures. To the northwest, beyond the Montague Expressway and Zanker Road, appeared orchard lands.
1995	Unknown	The subject property appeared in its current configuration. To the south of the 2860 Junction Avenue building of the subject property, beyond Junction Avenue appeared undeveloped land. The remaining adjoining properties appeared in their current configuration.
2001	Unknown	The subject property appeared in its current configuration. To the south of the 2860 Junction Avenue building of the subject property, beyond Junction Avenue appeared some construction underway in the current location of the County of Santa Clara – Department of Child Support Services (2851 Junction Avenue). The remaining adjoining properties appeared in their current configuration.

4.3 SANBORN FIRE INSURANCE MAPS

Historical Sanborn maps were prepared for the more densely populated, fully developed areas within a given city limit. Due to the location of the subject property, SECOR was unable to locate historical fire insurance maps for this area at the Dr. Martin Luther King Jr. Library in San Jose.

4.4 HISTORICAL TOPOGRAPHIC MAPS

SECOR reviewed the following historic topographic maps for the subject property vicinity.

Map Name, Year & Scale	Observations
USGS 7.5-minute topographic map, Milpitas, CA quadrangle, 1961, revised 1979, 1:25,000	The topographic map depicts no structures on the subject property. Montague Expressway was depicted to the north of the subject property. No potential environmental concerns were depicted on the map.

4.5 CITY DIRECTORIES

SECOR reviewed historic city directories for listings of the subject property address and adjoining property addresses at the Dr. Martin Luther King Jr. Library in San Jose. Listed

occupants of the subject property are summarized in the following table. All addresses in bold in the following table are representative of the subject property.

Year	Occupant of Subject Property/Adjoining Properties
1965	Zanker Road: There are no listings in the vicinity of the subject property. Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive and River Oaks Parkway were not yet listed.
1970	Zanker Road: 3000 – System Freight Ways Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive and River Oaks Parkway were not yet listed.
1975	Zanker Road: 3000 – Tempco Transportation 3010 – Industrial Environmental No # – City of San Jose Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive and River Oaks Parkway were not yet listed.
1981	Zanker Road 3000 – NO OCCUPANT LISTED 3010 – IT Corporation Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive and River Oaks Parkway were not yet listed.
1985	Zanker Road: 2950 – M A D Computers Inc. 3000 – NO OCCUPANT LISTED 3010 – IT Corporation Junction Avenue: There are no listings in the vicinity of the subject property. Plumeria Drive: 410 – SYDIS River Oaks Parkway: 683 – NO OCCUPANT LISTED 691 – NO OCCUPANT LISTED 695 – Pantronix Corporation
1990 - 1991	Zanker Road: 2950 – NO OCCUPANT LISTED 3000 – NO OCCUPANT LISTED 3010 – NO OCCUPANT LISTED **3050 – Chips & Technologies** **– Grumman System Support** 3081 – Conner Peripherals

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	Junction Avenue: 2730 – NO OCCUPANT LISTED 2833 & 2841 – Central Park Plaza Office Buildings **2860 – Compression Labs** Plumeria Drive: 350 – Priam Corporation 404 – NO OCCUPANT LISTED 410 – Mectel International – Mitac Research Corporation **411 – Viking Freight Systems** River Oaks Parkway: 683 – NO OCCUPANT LISTED 691 – NO OCCUPANT LISTED 695 – NO OCCUPANT LISTED No # – Worthing Construction
1995 - 1996	Zanker Road: 2950 – Chips & Technologies 2951 – NO OCCUPANT LISTED 3000 – NO OCCUPANT LISTED 3010 – NO OCCUPANT LISTED **3050 – Ultratech Stepper** **– Outsource Inc.** 3061 – Conner Peripherals 3081 – NO OCCUPANT LISTED 3131 – Boole & Babbage Inc. 3151 – Loral Rolm Milspec Computers 3200 – Loral Corporation Junction Avenue: 2730 – Gasonics 2731 – US Postal Service Station 2833 & 2841 – Central Park Plaza Office Buildings **2860 – Compression Labs** **2880 – Diamond Computer Systems** Plumeria Drive: 285 – Brilliant Tech 350 – NO OCCUPANT LISTED 404 – Ms. Carita Inc. 410 – NO OCCUPANT LISTED **411 – Viking Freight Systems** River Oaks Parkway: 690 – Bryne's Market & Deli 691 – NO OCCUPANT LISTED 695 – NO OCCUPANT LISTED
2000	Zanker Road: 2950 – Chips & Technologies 2951 – NO OCCUPANT LISTED 3000 – NO OCCUPANT LISTED 3010 – NO OCCUPANT LISTED **3050 – Ultratech Stepper** 3061 – Seagate Technology 3081 – NO OCCUPANT LISTED

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	3131 – Boole & Babbage Inc. 3137 – NO OCCUPANT LISTED 3151 – Arraycomm Inc. 3200 – Globalstar / Lockheed Martin / Loral Corporation Junction Avenue: 2730 – Gasonics 2731 – NO OCCUPANT LISTED 2833 & 2841 – Central Park Plaza Office Buildings **2860 – Fujitsu Network Communications** **2880 – Diamond Computer Systems** Plumeria Drive: 404 – Ms. Carita Inc. 410 – Santa Clara County Social Appeals **411 – Phoenix Technologies** **– Virtual Chips** River Oaks Parkway: 690 – Bryne's Market & Deli 691 – NO OCCUPANT LISTED 695 – RUST Environmental & Infrastructure 697 – GVC Technologies Inc.
2004	Zanker Road: 2950 – Digex 2951 – NO OCCUPANT LISTED 3000 – NO OCCUPANT LISTED 3010 – NO OCCUPANT LISTED **3050 – Ultratech Stepper** 3061 – Neoforma Inc. 3081 – Semi Semiconductor Equipment & Materials International 3131 – NO OCCUPANT LISTED 3141 – NO OCCUPANT LISTED 3151 – Allayer Technologies Corporation – Armedia Inc. – Broadcom Corporation – Maverick Networks 3200 – Globalstar / Lockheed Martin / Western Development Lab Junction Avenue: 2730 – NO OCCUPANT LISTED 2731 – NO OCCUPANT LISTED 2833 & 2841 – Central Park Plaza Office Buildings **2860 – Fujitsu Network Communications** **2880 – NO OCCUPANT LISTED** Plumeria Drive: 410 – NO OCCUPANT LISTED **411 – NO OCCUPANT LISTED** River Oaks Parkway: 690 – Bryne's Market & Deli 691 – NO OCCUPANT LISTED 695 – Earth Tech 697 – Tidal Networks Inc.

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4.6 LOCAL BUILDING DEPARTMENT RECORDS

Local building department permit files were reviewed by SECOR for records helpful in identifying historical uses of the subject property, or indicative of potential environmental concerns.

Agency Name, Contact Information	Findings
City of San Jose - Building & Code Enforcement 801 N. 1st Street San Jose, CA 95110	SECOR reviewed the permit files for the subject property buildings, which contained various building permits for additions/alterations during tenant improvements, fire alarm system inspection reports, overhead sprinkler system drawings, sign permits, and building plans for the subject property buildings. No information of environmental concern was identified in the permit files.

4.7 LOCAL PLANNING/ZONING DEPARTMENT RECORDS

SECOR contacted the local planning and zoning department for information about current property zoning, records helpful in identifying historical uses of the subject property, or records indicative of potential environmental concerns.

Agency Name, Contact Information	Finding
Santa Clara County Planning and Zoning Department Santa Clara County Building 70 W. Hedding Street East Wing, 7th Floor San Jose, CA 95110	According to the Santa Clara County Planning and Zoning Department, the subject property is zoned I for Industrial.

4.8 OTHER HISTORICAL DATA SOURCES

No other sources of historical information were reviewed during this assessment.

4.9 PROVIDED DOCUMENTS

SECOR reviewed the following previous environmental reports and other documents concerning the subject property provided by the User and Owner:

Document Name:	*Updated Phase I Environmental Site Assessment,* December 19, 1996, Hygienetics Environmental Services, Inc.
Hygienetics Environmental Services was contracted by Menlo Equities Associates LLC to conduct this Updated Phase I ESA of the subject property. At the time of the report the subject property was owned by Equitable Life Assurance Society of the United States and the subject property buildings operated as Ultratech Stepper, Diamond Multimedia, General Instrument (formerly Compression Labs, Inc.), Lifeguard Health Care, and Viking Freight Systems, Inc. Hygienetics reported that asbestos-containing materials (ACM) were identified in the subject property buildings. Asbestos was detected in the grey roofing sealant, in the transite roofing screens, in the beige 12-inch by 12-inch vinyl floor tiles in the storage room in 2840 Junction Avenue, and in the beige/black mastic in the roof access room. This assessment did not	

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identify recognized environmental conditions associated with the subject property buildings.	
Document Name:	*Document Review For Montague Park Development Property in San Jose, California*, December 20, 1996, Clayton Environmental Consultants.
Clayton Environmental Consultants, Inc. (Clayton) was contracted by Menlo Equities Associates LLC to review the Updated Phase I ESA of the subject property conducted by Hygienetics Environmental Services. Clayton concluded that the Hygienetics Environmental Services Updated Phase I ESA report was generally acceptable with current industry standards for Phase I Environmental Site Assessments. Clayton recommended no further investigation at that time.	
Document Name:	*Phase I Environmental Site Assessment,* December 2, 1999, Terracon
Terracon was contracted by Starwood Asset Services, Inc. and Montague LLC to conduct this Phase I ESA of the subject property. At the time of the report the subject property was owned by Montague LLC and the subject property buildings operated as Ultratech Stepper, Diamond Multimedia Systems, Inc., Fujitsu Network Communications, Lifeguard, Inc., and Phoenix Technology, Inc. Terracon concluded that their assessment revealed no evidence of recognized environmental conditions in connection with the subject property except the following: • Four monitoring wells were located on the subject property at the time of Terracon's site reconnaissance. Terracon recommended that the purpose of these monitoring wells be determined. Terracon recommended that a written well survey request be filed with the Santa Clara Valley Water District for information on these wells and that local and regional regulatory agencies be contacted for further information on contamination investigations in the immediate area that may impact the subject property.	
Document Name:	*Site Maps and Well Construction Logs*, December 20, 1999, Santa Clara Valley Water District.
This document includes the site maps and well construction logs for the wells which were previously located on parcels 097-14070 (changed to 097-14-086), 097-14069 (changed to 097-14-085), 097-14-068, 097-14-066 of the subject property. It appears that these documents were obtained by Menlo Equities Management company as a result of the recommendation by Terracon.	
Document Name:	*Well Destruction Details, Montague Park Site, San Jose, CA*, February 18, 2000, Lowney Associates
Lowney Associates was contracted by Menlo Equities Management Company to complete the destruction of four on-site ground water monitoring wells at the Montague Park site. This document contains the monitoring well destruction details for those wells which were previously located on the subject property. Each of the monitoring wells was destroyed in accordance with Santa Clara Valley Water District (SCVWD) guidelines. Per the permit conditions, and under the observations of the SCVWD inspector Mr. Dave Higgins, two of the four monitoring wells were pressure grouted with cement grout to the top of the well casings. The remaining two monitoring wells were over-drilled to a total depth of 25.5 feet and backfilled with cement slurry under the observation of Mr. Higgins. Work was performed by a licensed C57 driller (Exploration Geoservices, Inc.), as required by the SCVWD. Copies of the well destruction completion notices and permits were attached to this document. SECOR did not observe any signs of these wells which had previously been located on the subject property during the site reconnaissance.	

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4.10 SUMMARY OF HISTORICAL RESEARCH CONCLUSIONS

It is SECOR's opinion, based on the findings described above, that the review of historical records did not identify evidence of a REC or HREC. No further investigation is warranted.

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5.0 PHYSICAL SETTING

5.1 REGIONAL AND LOCAL TOPOGRAPHY

Based on a review of the United States Geological Survey (USGS) 7.5-minute topographic map, Milpitas, CA Quadrangle 1961, revised 1979, the subject property is situated at an elevation of approximately 25 feet above mean sea level (MSL). The surface topography in the vicinity of the subject site appears to slope gently to the west-southwest. The nearest major surface water body is Coyote Creek, located approximately one-half mile to the east of the subject property. Surface water runoff from the subject property discharges to the municipal storm sewer system via surface drains via sheet flow.

5.2 REGIONAL GEOLOGY

The subject property is located within the Santa Clara Valley, a large sedimentary basin consisting of alluvial deposits and termed alluvium. The Santa Clara Valley is bound by the Diablo Mountain range to the east and the Santa Cruz Mountain range to the west.

The *Soil Survey of Santa Clara Area* classifies the primary soil types present in the area of the subject property as follows:

The Pescadero clay is found on 0 to 1 percent slopes. In a typical profile the surface layer is dark grayish brown clay. The subsoil is grayish brown, calcareous mottled clay. The soils generally have slow permeability. Surface runoff is generally very slow and available water capacity is high.

The Mocho clay loam is found on 0 to 1 percent slopes. In a typical profile the surface layer is brown or pale brown calcareous clay loam. The subsoil is grayish brown, dark gray or black clay or clay loam. These soils generally have moderate to slow permeability. Surface runoff is generally very slow and available water capacity is high.

The Mocho clay loam over Crepley or Campbell soils is found on 0 to 3 percent slopes. In a typical profile the surface layer is brown or pale brown slightly calcareous friable clay loam. The subsoil is dark gray or grayish brown clay or clay loam. These soils generally have moderate to slow permeability. Surface runoff is generally slow and available water capacity is high.

5.3 REGIONAL GROUNDWATER

Typically, shallow groundwater flow direction can be estimated by examination of the surface topography. Groundwater generally flows from areas of high elevation to areas of low elevation. Shallow groundwater usually parallels or migrates towards nearby surface water bodies. Surface features such as streets, utility trenches, and paved areas can locally alter the flow direction of shallow groundwater.

The topography of the subject property was observed to slope gently to the west-southwest. Shallow groundwater is expected to generally follow the contour of the land to the west-southwest of the subject property.

Based on water well information obtained from the Santa Clara Valley Water District, static water level in the vicinity of the subject property is estimated to be 13 to 21 feet below ground surface.

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6.0 REGULATORY AGENCY RECORDS REVIEW

6.1 LOCAL HEALTH/ENVIRONMENTAL DEPARTMENT

SECOR contacted the local health department for records pertaining to use or storage of hazardous materials at the subject property, or records of documented spills or other releases of hazardous materials to the environment, or other potential environmental concerns at the subject property.

Agency Name, Contact Information	Finding
Santa Clara County Environmental Health Department 1555 Berger Drive, Suite 300 San Jose, CA	SECOR contacted the Santa Clara County Environmental Health Department concerning permits, hazardous materials, violations, underground or aboveground storage tanks, wells (monitoring or sampling data), and remedial action at the subject property. SECOR reviewed active files for the 3050 Zanker Road and 2880 Junction Avenue Ultratech Stepper facilities of the subject property. These files contained small quantity hazardous waste generator permit applications, certifications of financial assurance, hazardous waste inventory forms, hazardous materials compliance inspection reports, and documentation concerning the rinsewater pH neutralization system used at these facilities. No violations were noted during the hazardous materials compliance inspections conducted at these facilities. There was no information concerning hazardous materials releases or remedial action conducted at either of these facilities. In addition, SECOR reviewed an inactive file for the 2860 Junction Avenue building of the subject property. A former occupant of this building, Compression Labs, was a small quantity hazardous waste generator. It appears that Compression Labs was generating approximately 30 gallons of Freon waste annually as result of their video conferencing systems assembly operations. This file contained a small quantity hazardous waste generator permit application, a hazardous waste inventory form, and a hazardous waste generator inspection report. Violations noted during the inspection dated February 28, 1989 included: lack of an on-site contingency plan, no documented personnel training program, no documented monitoring program, no secondary containment of waste containers of Freon, and no accumulation start date on waste container label. It was indicated that within 15 days of this inspection all violations indicated were corrected and approved by the Santa Clara County Toxics Control Unit.

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6.2 LOCAL FIRE DEPARTMENT

SECOR contacted the local fire department regarding records of hazardous material responses or violations, records of underground storage tanks, records of spills or other releases of hazardous materials, or other potential environmental concerns at the subject property.

Agency Name, Contact Information	Finding
San Jose Fire Department 170 W. San Carlos Street San Jose, CA 95113 (408) 277-4656	SECOR reviewed the San Jose Fire Department's property file for the subject property. The file contained annual fire safety inspections, plan checks for tenant improvements, fire sprinkler drawings, and fire alarm permits for all of the subject property buildings. In addition, the property file for 3050 Zanker Road contained a hazardous materials management plan and hazardous materials storage inspection records for a former occupant of this building, Chips & Technologies. It appears that Chips & Technologies performed research and design of integrated circuits at this facility in the early 1990s. This facility generated less than 55 gallons per year of a flammable combination liquid waste containing isoparaffinic petroleum solvents. A hazardous materials storage inspection conducted on March 31, 1992 indicated violations including lack of secondary containment for hazardous wastes, improper drum labeling, and an unauthorized discharge in the waste area of this facility. It was noted that within 30 days of these findings a follow-up inspection was conducted and all violations were corrected. All evidence of the discharge had been removed and properly disposed of, with a manifest, as hazardous waste. SECOR also reviewed the current property files for both the 3050 Zanker Road and 2880 Junction Avenue Ultratech Stepper facilities at the fire department. These files contained hazardous material and waste inventories for both of these facilities as well as routine hazardous materials storage inspection records. No violations were noted at either of these facilities during the hazardous materials storage inspections. There was also information contained in these records regarding routine inspections of the back-up generators located at the 3050 Zanker Road and 2840 Junction Avenue facilities of the subject property.

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6.3 FEDERAL AND STATE REGULATORY AGENCIES

SECOR reviewed regulatory databases maintained by various federal and state environmental agencies, which were provided by Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. A copy of the complete database listings obtained from EDR and a map showing the locations of listed sites relative to the subject property are presented in Appendix D. According to EDR, the information from the various federal and state agencies is obtained and updated regularly per ASTM standards. Dates of the individual databases and lists utilized by EDR are included in the report in Appendix D.

The purpose of the review was to identify reported listings for the subject property or other properties within the search radius specified in ASTM E1527.

The EDR document lists a number of sites as "orphan sites." EDR was unable to confirm the locations of these sites, or assess whether they were located within the designated search radius. SECOR independently reviewed the locations of these "orphan sites", to the extent possible, using various maps and our knowledge of the subject property area. Any of the "orphan sites" determined to be within the designated search radius are included in the listings and discussions in the following sections.

6.3.1 EPA National Priority List

The EPA NPL of hazardous waste sites was reviewed. The NPL includes uncontrolled or abandoned hazardous waste sites which have been assigned the highest risk, based on the EPA's Hazard Ranking System, and which have been targeted for long-term remediation under the federal Superfund program. The NPL was reviewed for listed sites within a one-mile radius of the subject property.

6.3.2 EPA CERCLIS Inventory

The EPA CERCLIS inventory of potential hazardous waste sites under investigation was reviewed. This list includes sites that are, or have previously been, evaluated for possible inclusion on the NPL. The CERCLIS inventory was reviewed for listed sites within a one-half-mile radius of the subject property.

The CERCLIS database includes a subset of sites that have been assigned NFRAP status. These are sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require NPL consideration.

6.3.3 RCRA TSD Facilities and CORRACTS List

The Resource Conservation and Recovery Act (RCRA) program is designed to identify and track hazardous waste from the point of generation to the point of disposal. The Resource Conservation and Recovery Information System (RCRIS) lists facilities that are permitted for treatment, storage, or disposal (TSD) of EPA-regulated hazardous waste. It also contains information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS). RAATS lists RCRA violations under administrative review or sanction by the EPA. In addition, the EPA maintains the Corrective Action-site (CORRACTS) list, which is a database of RCRA-permitted facilities that are undergoing a corrective action pursuant to an order issued by the EPA

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under RCRA Section 3008(h). A "corrective action order" may be issued by the EPA when there is a release of hazardous waste into the environment from an RCRA facility. The order may require corrective actions that extend beyond the facility's border. The CORRACTS list was searched for sites within a one-mile radius of the subject property. The RCRA database was searched for TSD facilities within a one-half mile radius of the subject property.

6.3.4 RCRA Large Quantity Hazardous Waste Generators Database

Generators of hazardous waste are required under RCRA to obtain a generator identification number from the EPA. Generators of hazardous waste that have obtained identification numbers and either generate more than 1,000 kilograms (Kg) of hazardous waste per month or meet other applicable requirements of RCRA are listed in the RCRIS database as Large Quantity Generators (LQGs). The RCRIS database also contains information pertaining to the status of facilities tracked by RAATS. The database was reviewed for listed generators and RAATS-listed facilities on or adjacent to the subject property.

6.3.5 RCRA Small Quantity Hazardous Waste Generators Database

Generators of hazardous waste that have obtained identification numbers and either generate between 100 Kg and 1,000 Kg of hazardous waste per month or meet other applicable requirements of RCRA are listed in the RCRIS database as Small Quantity Generators (SQGs). RCRIS also contains information pertaining to the status of facilities tracked by RAATS. The database was reviewed for listed generators and RAATS-listed facilities on or adjacent to the subject property.

6.3.6 ERNS and State Spills Database

The EPA Emergency Response Notification System (ERNS) database and equivalent state lists (if any) include information on sudden or accidental releases of hazardous substances and petroleum into the environment. The ERNS and Spills databases were reviewed for listings of the subject property address.

6.3.7 State Superfund Sites

The state equivalent of the federal NPL list is identified in the database search report in Appendix D. The state superfund database was searched for listings within a one-mile radius of the subject property.

6.3.8 State CERCLIS-Equivalent Database

The state equivalent of the federal CERCLIS database is identified in the database search report in Appendix D. The state sites database was searched for listings within a one-half mile radius of the subject property.

6.3.9 Leaking Underground Storage Tank (LTANKS) Records

The state, or a local agency with administrative authority delegated by the state, maintains a database of known leaking underground storage tank (LTANKS) sites. These databases are identified in the database search report in Appendix D. The

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LTANKS database was searched for listed LTANKS sites within one-half mile of the subject property.

6.3.10 Underground Storage Tank (UST) Records

The state, or a local agency with administrative authority delegated by the state, maintains a database of registered USTs. This database is identified in the database search report in Appendix D. This database was searched for listings on or adjacent to the subject property.

6.3.11 Solid Waste Facilities

The state maintains a database of facilities that have filed for a permit for operation of a solid waste landfill or processing facility. This database is identified in the database search report in Appendix D. This database was searched for sites within one-half mile of the subject property.

6.4 LIST OF RECORDED SITES

6.4.1 On-Site Listings

The subject property was identified as a RCRA small-quantity generator of hazardous waste under the name of Ultratech Stepper, Inc. at 2880 Junction Avenue and 3050 Zanker Road. No indication of hazardous waste violations or releases was included in the data provided by EDR. Based on the absence of reported hazardous substance releases, this listing does not represent a recognized environmental condition and no further investigation is warranted.

6.4.2 Adjacent Site Listings

Seagate Technology, 3061 Zanker Road, is listed as a RCRA small-quantity generator of hazardous waste. The 3061 Zanker Road address is currently occupied by Neoforma, and is located across Zanker Road to the west of the subject property. No indication of hazardous waste violations or releases was included in the data provided by EDR.

Lockheed Martin Tact Def Sys Eagan, 3151 Zanker Road, is listed as a RCRA small-quantity generator of hazardous waste. The 3151 Zanker Road address is currently occupied by Broadcom, and is located across the intersection of Zanker Road and Montague Expressway to the northwest of the subject property. No indication of hazardous waste violations or releases was included in the data provided by EDR.

Lightwave Microsystems, 2911 Zanker Road, is not listed in the RCRIS system as a generator of hazardous waste. However, Lightwave Microsystems is included in the California state HazNet database. 2911 Zanker Road, currently occupied by Neophotonics, is located across Zanker Road from the subject property.

Based on the absence of reported hazardous substance releases, these listings do not represent a recognized environmental condition and no further investigation is warranted.

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6.4.3 Other Site Listings Within Searched Area

Other locations listed within the search areas for each databases in Section 6.3 are presented in the database search report at Appendix D. SECOR evaluated each of these listings in regard to their potential to impact the subject property. No NPL, ERNS, UST or solid waste landfill listings were identified within the searched radius.

The EDR report contained several listings for 3000 and 3010 Zanker Road under the names IT Corp, IT Corp San Jose Transfer Facility, International Technology, Inc. and Snider JT/RW Trucking. This location was listed as a RCRA small-quantity generator of hazardous waste, a RCRA TSD and CORRACTS facility, and on the CERCLIS-NFRAP list. According to the EDR report, the facility was also referred by the California DTSC to the San Francisco Bay Area Regional Water Quality Control Board (RWQCB). According to the EDR report, IT Corp operated a hazardous waste transfer facility at this address from 1974 to 1986 on property leased from the City of San Jose. In 1986, the concrete holding waste tanks were removed. Elevated concentrations of metals and xylenes were detected in soil and groundwater. Following removal of approximately 1,800 cubic yards of impacted soil, the DTSC issued closure for the site in 1991.

Although the listed addresses correspond roughly to the current addresses of the subject property, historical records do not indicate any such use for the subject property. Aerial photographs from 1980 depict the subject property to be in agricultural use for row crops or orchards during the time when the hazardous waste facility reportedly operated. The current subject property buildings were constructed in 1985, when the hazardous waste facility was reported to be operating and prior to the reported remedial excavation of contaminated soil. The EDR report indicates the facility location to be along Zanker Road approximately 1/8 mile north of the subject property. Although SECOR was unable to determine the exact former location of this facility, the known history of the subject property and the regulatory closure for the IT Corp facility indicate that these listings do no represent a recognized environmental condition for the subject property.

Based on the distance, absence of reported releases, or regulatory closure, none of the remaining listings identified by the EDR report represent a recognized environmental condition for the subject property.

6.5 REGULATORY AGENCY LIST REVIEW CONCLUSIONS

It is SECOR's opinion, based on the findings described above, that the review of the environmental agency database search report did not identify evidence of a REC or HREC. No further investigation is warranted.

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7.0 INTERVIEWS

7.1 INTERVIEW WITH KEY SITE MANAGER

Name, Title, Telephone, Years Familiar with Subject Property	Mr. Alan Webber, Property Manager, 408-567-9900 Mr. Webber has been associated with the subject property for approximately five years.
Current Use of Subject Property:	Research and Design/Office Complex
Past Use(s) of Subject Property:	Farm Land
Current Use of Surrounding Properties:	Industrial and Commercial office buildings and residential apartments.
Past Use(s) of Surrounding Properties:	Farm Land
Current or Past Hazardous/ Petroleum Material Use, Storage, Disposal:	Two diesel-powered backup generators are located on the subject property. One is used by Ultratech Stepper and is located at their 3050 Zanker Road facility. The other is used by Pillar Data Systems and is located at their 2840 Junction Avenue facility. Ultratech Stepper stores hazardous materials on site and is a small quantity generator of hazardous waste.
Current or Past Regulatory Action(s):	None
Past Releases of Hazardous/Petroleum Materials on the Property:	None
Other Environmental Information (Permits, etc.):	None

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7.2 REQUIRED QUESTIONS

SECOR interviewed the User, Owner, and Key Site Manager regarding their awareness of any pending, threatened, or past incidences of the following:

	Owner	Key Site Manager	User
- Litigation Relevant to Hazardous Substances or Petroleum Products in, on, or From Subject Property?	None	None	N/A
- Administrative Proceedings Relevant to Hazardous Substances or Petroleum Products in, on, or From Subject property?	None	None	N/A
- Notices From Any governmental entity regarding possible violations of environmental laws or possible liability relating to hazardous substances or petroleum products?	None	None	N/A

7.3 INTERVIEWS WITH MAJOR OCCUPANTS

Name, Title	Telephone	Comments
Mr. Charles Wurm, Environmental Health and Safety Engineer for Ultratech Stepper	408-321-8835	Mr. Wurm accompanied SECOR during the walkthrough of the Ultratech Stepper buildings of the subject property. Mr. Wurm has been the Environmental Health and Safety Engineer at the Ultratech facilities of the subject property for approximately eight months. Mr. Wurm knew of no environmental issues associated with the Ultratech buildings of the subject property.
Mr. Jim Faler, Facilities Assistant	408-503-4077	Mr. Faler accompanied SECOR during the walkthrough of the Pillar Data Systems building of the subject property. Mr. Faler has been the Facilities Assistant at the Pillar Data Systems facility of the subject property for approximately two years. Mr. Faler knew of no environmental issues associated with the Pillar Data Systems building of the subject property.

7.4 INTERVIEWS WITH OTHERS

No other persons were interviewed by SECOR.

7.5 OPINION

It is SECOR's opinion that, based on the findings described above, information obtained during the interviews did not indicate the existence of a REC or HREC to the subject property.

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8.0 OTHER ENVIRONMENTAL CONDITIONS

8.1 PRELIMINARY ASBESTOS ASSESSMENT

A visual assessment for the presence of asbestos-containing material (ACM) was conducted during the SECOR site inspection. SECOR's inspection was non-destructive in nature; that is, there was no demolition of building components in order to access hidden materials such as internal wall insulation or pipe chases, or flooring materials under carpeting.

No friable potential ACM was observed during SECOR's inspection of the subject property. Based on the construction dates of the subject property building (1985-1990), significant quantities of ACM would not be expected to be present. No further investigation appears to be warranted.

8.2 LIMITED EVALUATION OF MOLD AND MOISTURE ISSUES

A limited visual assessment for evidence of mold-like substances or conditions conducive to mold growth was completed by SECOR as part of the Phase I ESA. SECOR's assessment was limited to a visual inspection of readily accessible public areas for evidence of water damage or persistent moisture.

No visual observations of areas of persistent moisture or apparent mold growth were observed during the site assessment.

8.3 LIMITED EVALUATION OF LEAD-BASED PAINT ISSUES

Concern for lead-based paint (LBP) is primarily related to residential structures. The risk of lead toxicity in LBP varies based upon the condition of the paint and the year of its application. The U.S. Department of Housing and Urban Development (HUD) has identified the following risk factors:

- The age of the dwelling as follows:
  - The maximum risk is from paint applied before 1950.
  - There is severe risk from paint applied before 1960.
  - There is moderate risk from deteriorated paint applied before 1970.
  - There is slight risk from the paint that is intact but applied before 1977.
- The condition of the painted surfaces.
- The presence of children and certain types of households in the building.
- Previously reported cases of lead poisoning in the building or area.

The present subject property improvements were constructed between 1985 and 1990 and the observed painted surfaces appeared to be in good condition, with no visual evidence of cracking or peeling.

8.4 EVALUATION OF RADON EXPOSURE RISKS

Radon is a colorless, tasteless radioactive gas with an EPA-specified action level of 4.0 PicoCuries per liter of air (pCi/L). Radon gas has a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas,

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particularly confined areas near or in the ground, such as basements, where vapors can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure.

According to regional radon information obtained from the EPA, the subject property is located within EPA-designated Zone 2 for radon gas. Average radon concentrations within Zone 2 are reported to be between 2 and 4 pCi/L, below EPA-designated action levels for radon mitigation and/or control measures (USEPA, 1993). Based on SECOR's review of available information, as well as the absence of basements within the subject property building, elevated radon levels are not expected to accumulate in the subject property building.

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9.0 FINDINGS AND CONCLUSIONS

SECOR performed a Phase I ESA of Montague Park, located at 3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive, San Jose, California in accordance with the procedures of the American Society of Testing and Materials, including ASTM Standard Practice E1527-97, and the August, 16, 2004 *Master Environmental Consulting Agreement* between SECOR and Amstar Group, LLC. Exceptions to, or deletions from, this practice are described in Section 2.0 of this report. The results of this Phase I ESA represent a review of current conditions at the property, based on available information as described above.

This assessment has revealed no evidence of RECs or HRECs in connection with the subject property. No further investigation is warranted.

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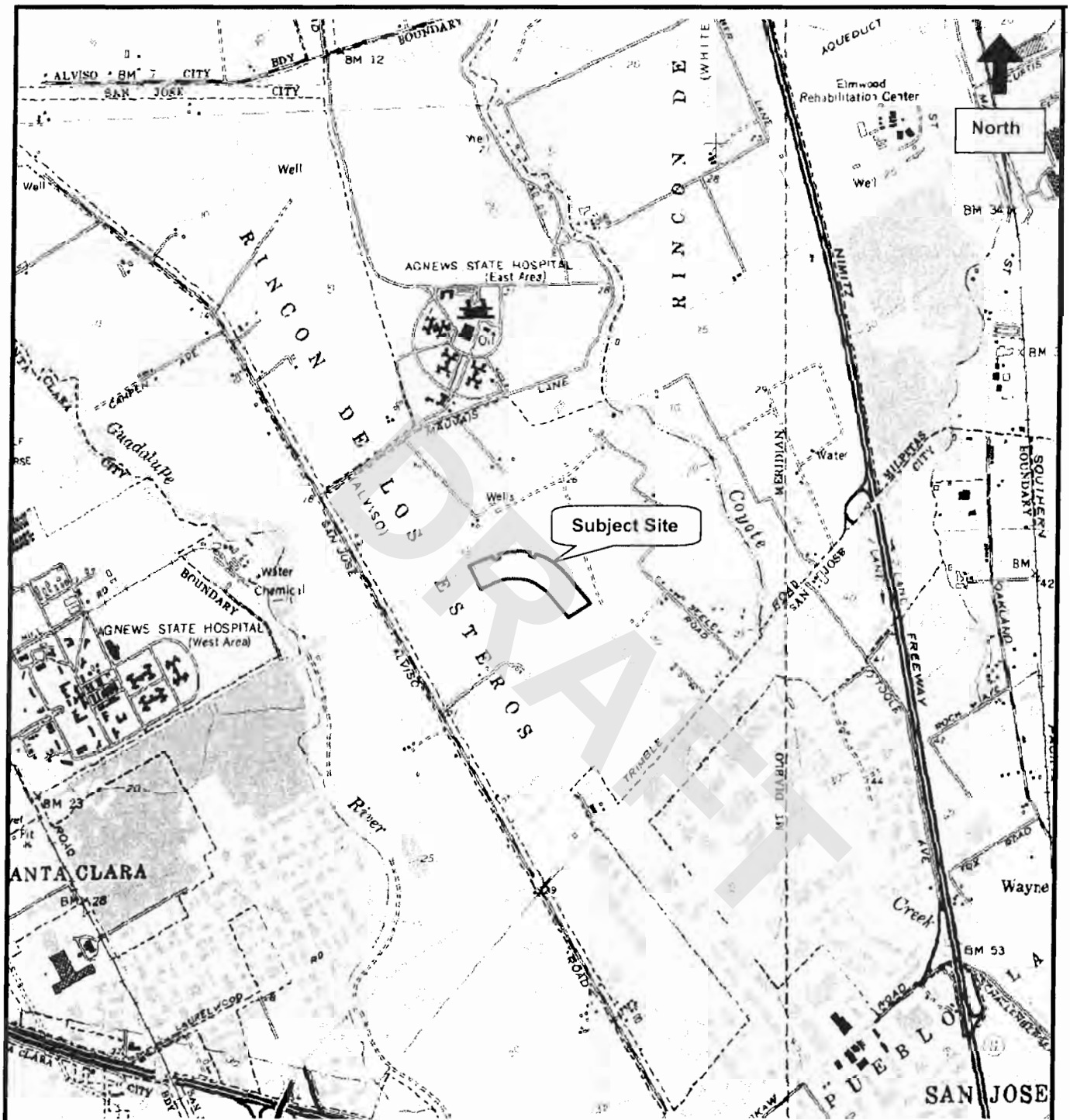
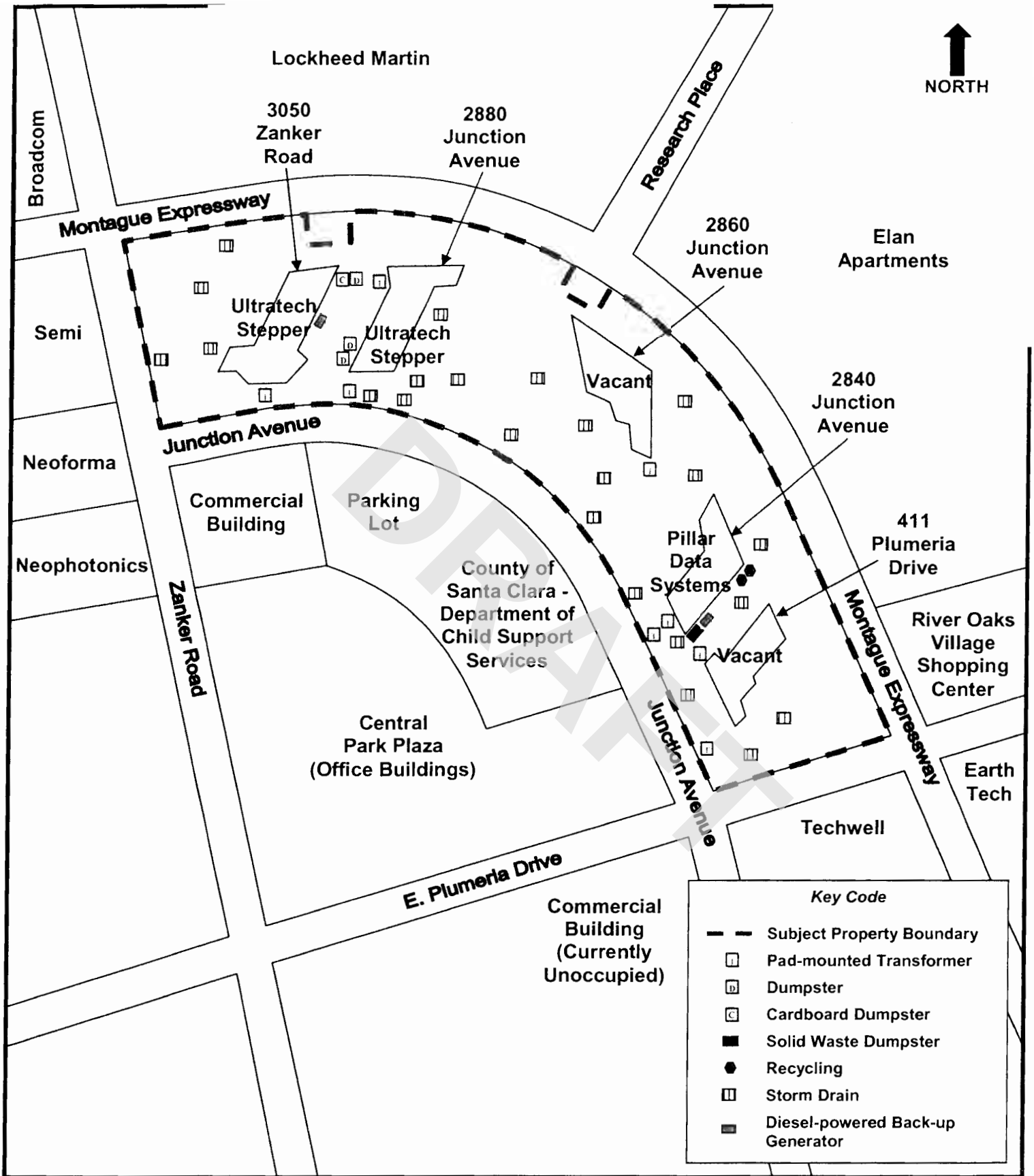
APPENDIX A

FIGURES



California Site Quadrangle Location Map	Job #: B3OT.90179.00.0001 Site Location Map Montague Park 3050 Zanker Road, 2840-2880 Junction Avenue and 411 Plumeria Drive San Jose, California	SECOR 7730 SW Mohawk St. Tualatin, OR 97062	
DATE: 05/16/05	Source: USGS Milpitas, CA Quad 1961, revised 1979	Scale 1:25000	Figure: 1
DWN: David Roybal	APPR: Jeremy Zimber		Revision: 0



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Drawn By: DR	Checked By: JZ	PROJECT NO B3OT.90179.00.0001	FIGURE 2	**SECOR** 7730 SE Mohawk St. Tualatin, OR 97062	SECOR
Dwg Date 05/25/05	Revision 0	Montague Park 3050 Zanker Road, 2840-2880 Junction Avenue and 411 Plumeria Drive San Jose, CA	Title: Site Plan		
Client: Amstar Group, LLC			Scale: None		

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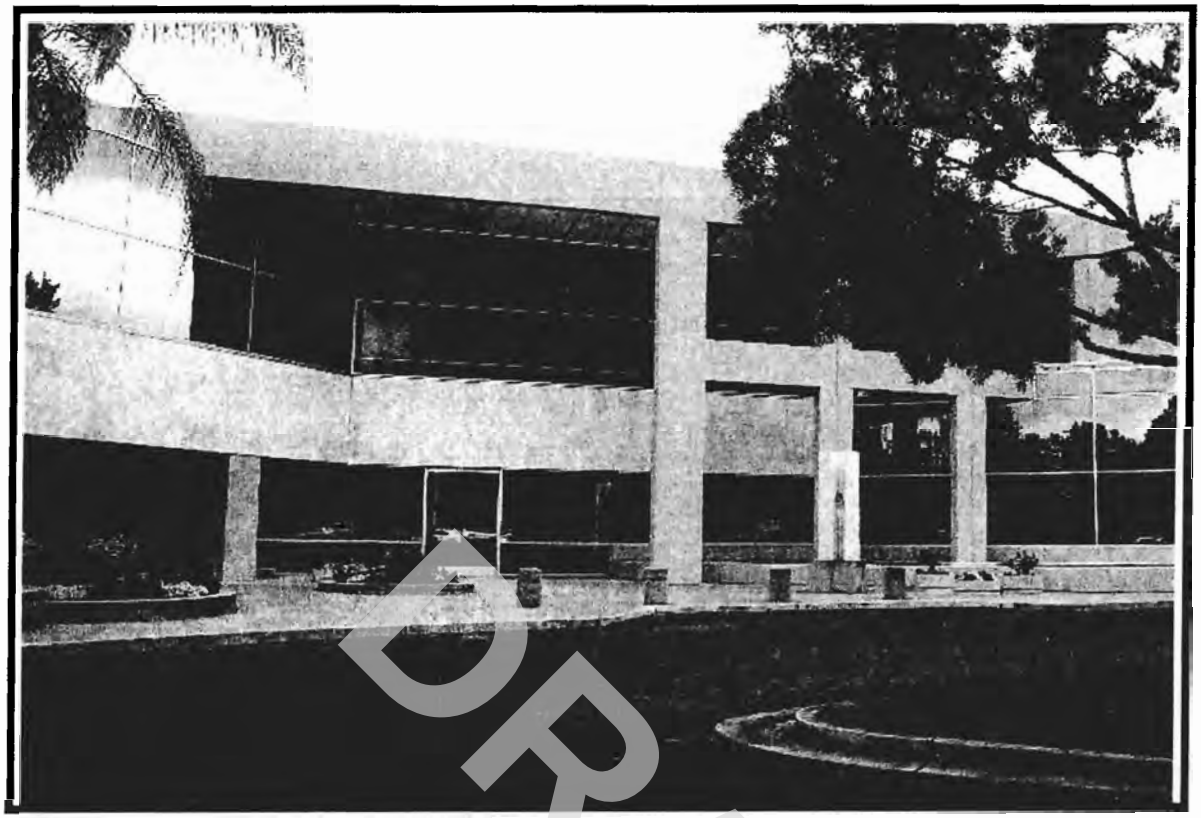
APPENDIX B

PHOTOGRAPHS



1. View of 411 Plumeria Drive building looking southwest.



2. View of 2840 Junction Avenue building, occupied by Pillar Data Systems, looking east.

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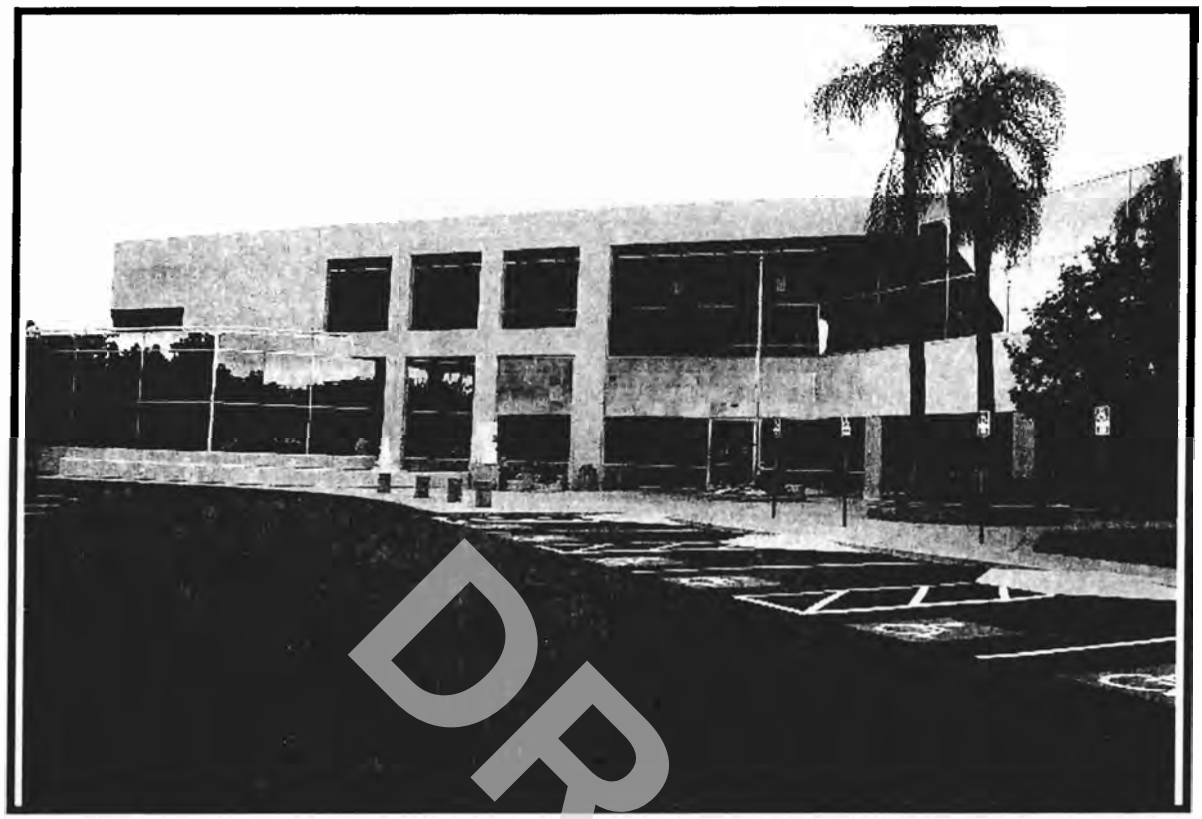

3. View of 2860 Junction Avenue building looking north.



4. View of 2880 Junction Avenue building, occupied by Ultratech Stepper, looking northeast.

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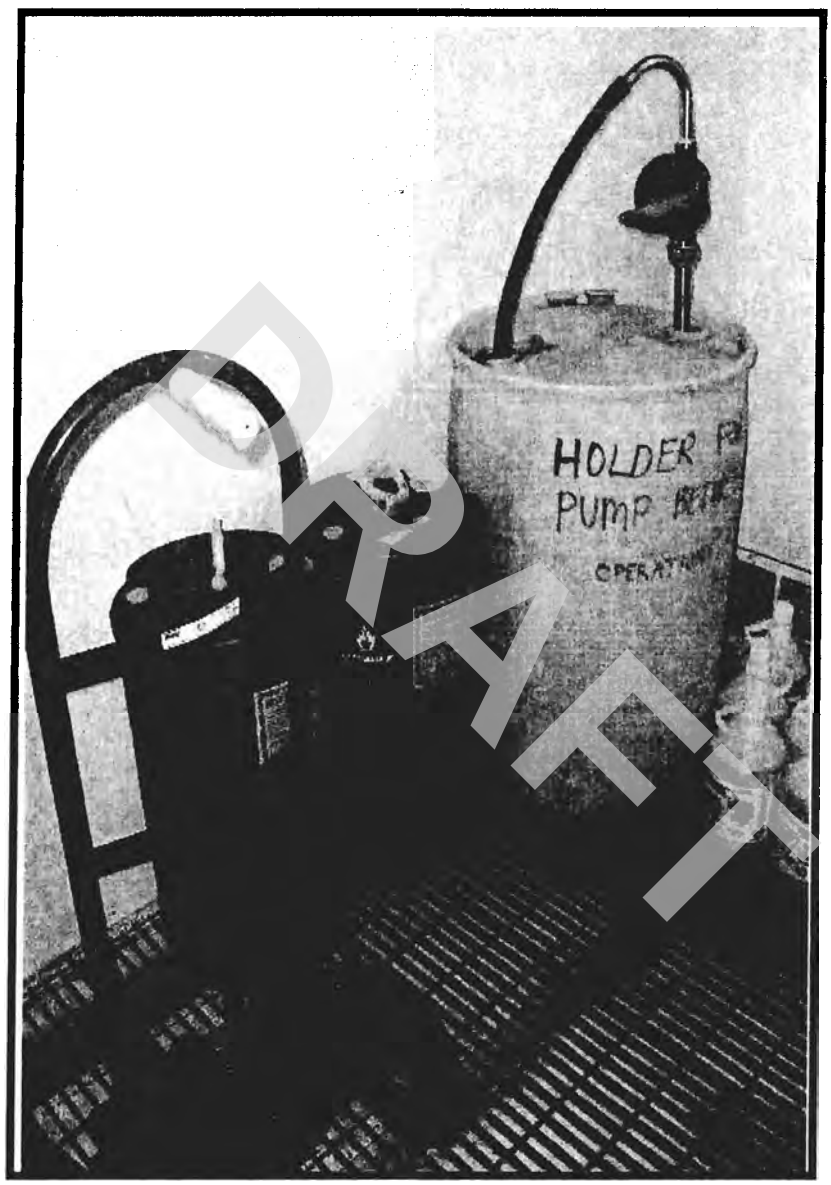
5. View of 3050 Zanker Road building, occupied by Ultratech Stepper, looking east.



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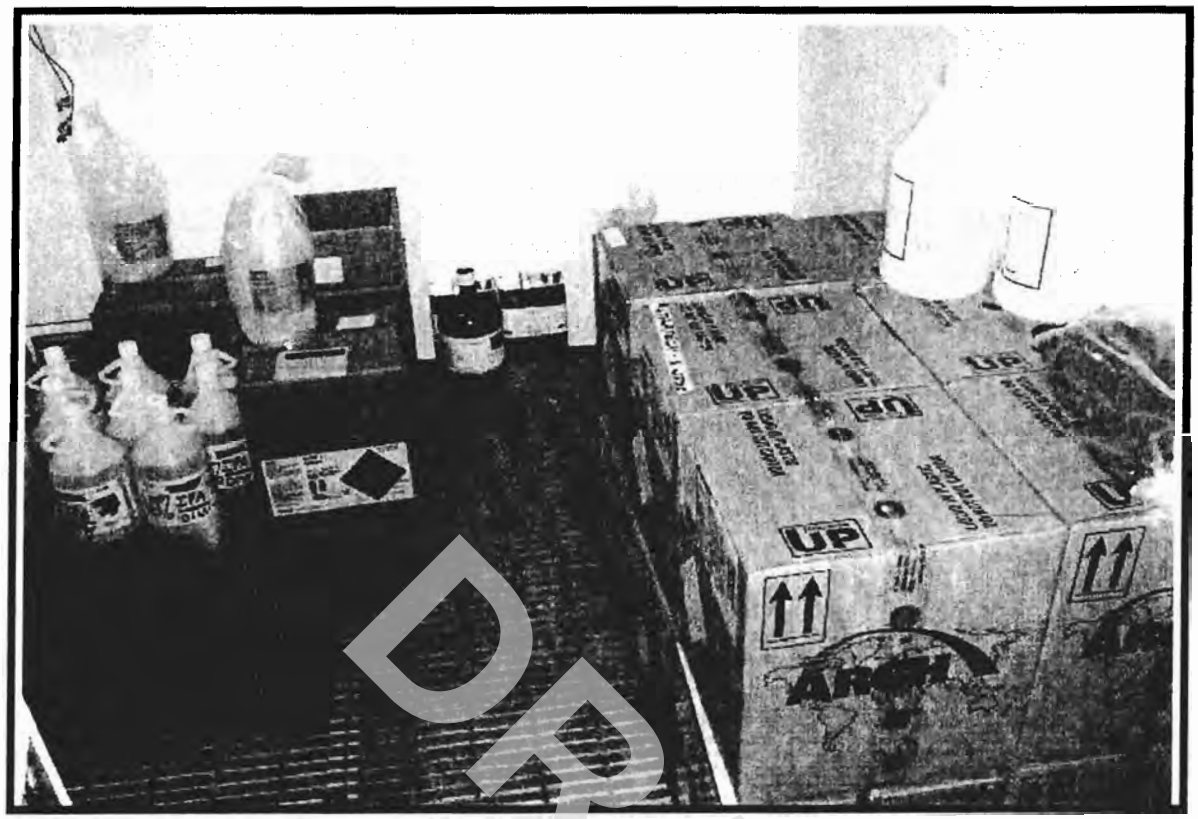
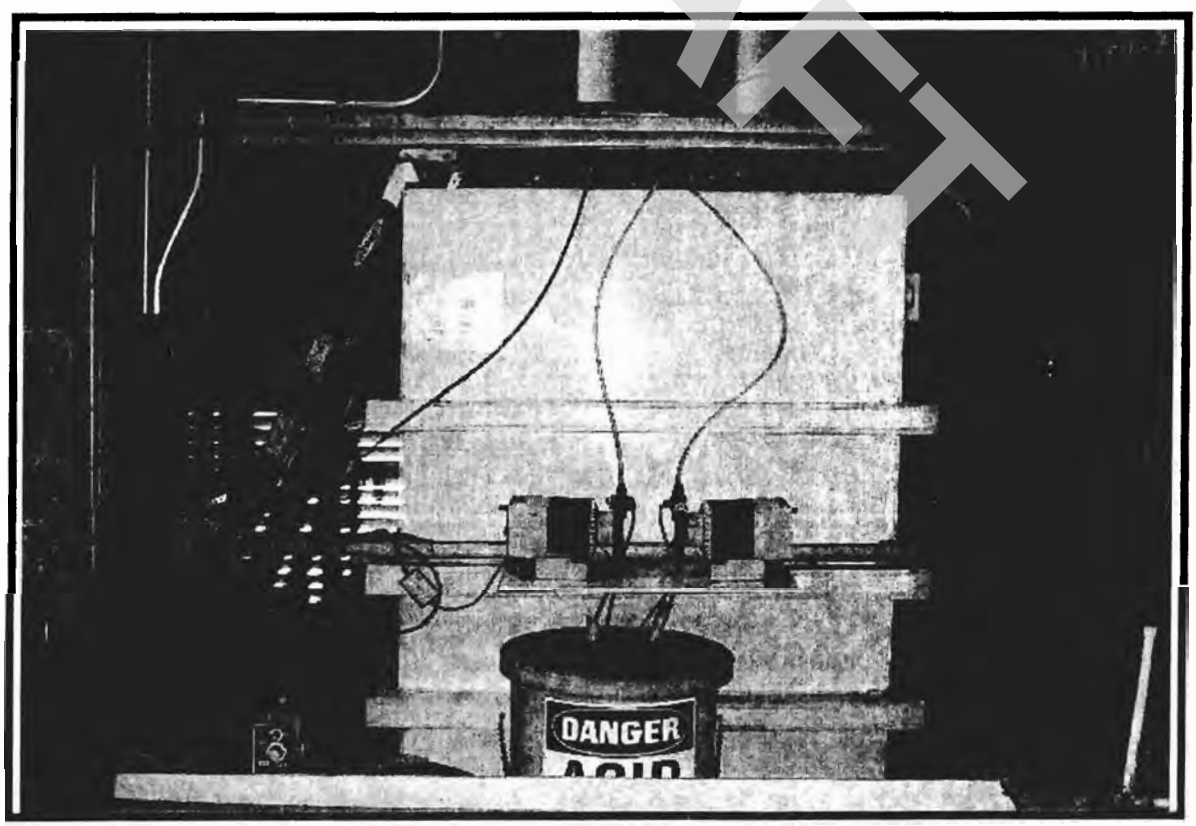
6. View of the contents of the chemical storage locker used at Ultratech's 3050 Zanker Road facility.



7. Additional view of the contents of the chemical storage locker used at Ultratech's 3050 Zanker Road facility.



8. View of the acid neutralization system utilized by Ultratech Stepper.

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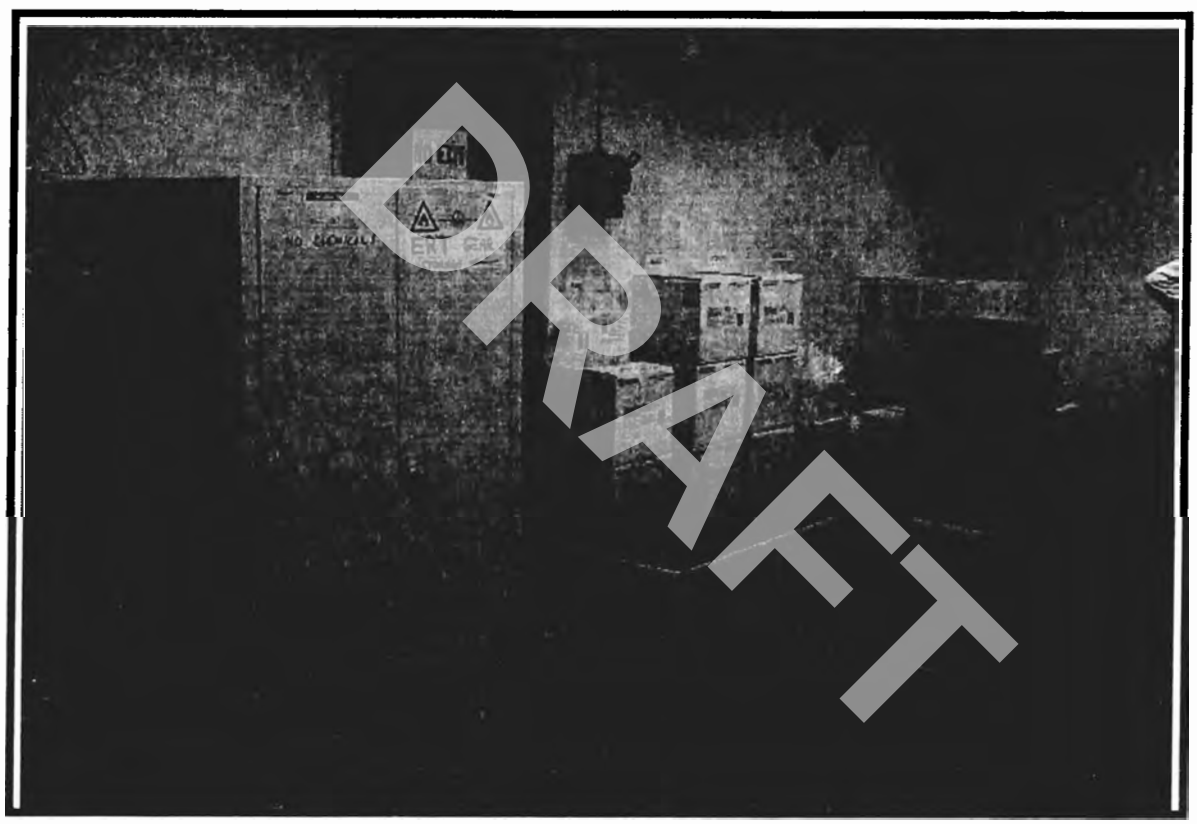

9. View of hazardous materials storage at Ultratech's 2880 Junction Avenue facility.



10. View of Ultratech Stepper's back-up generator.

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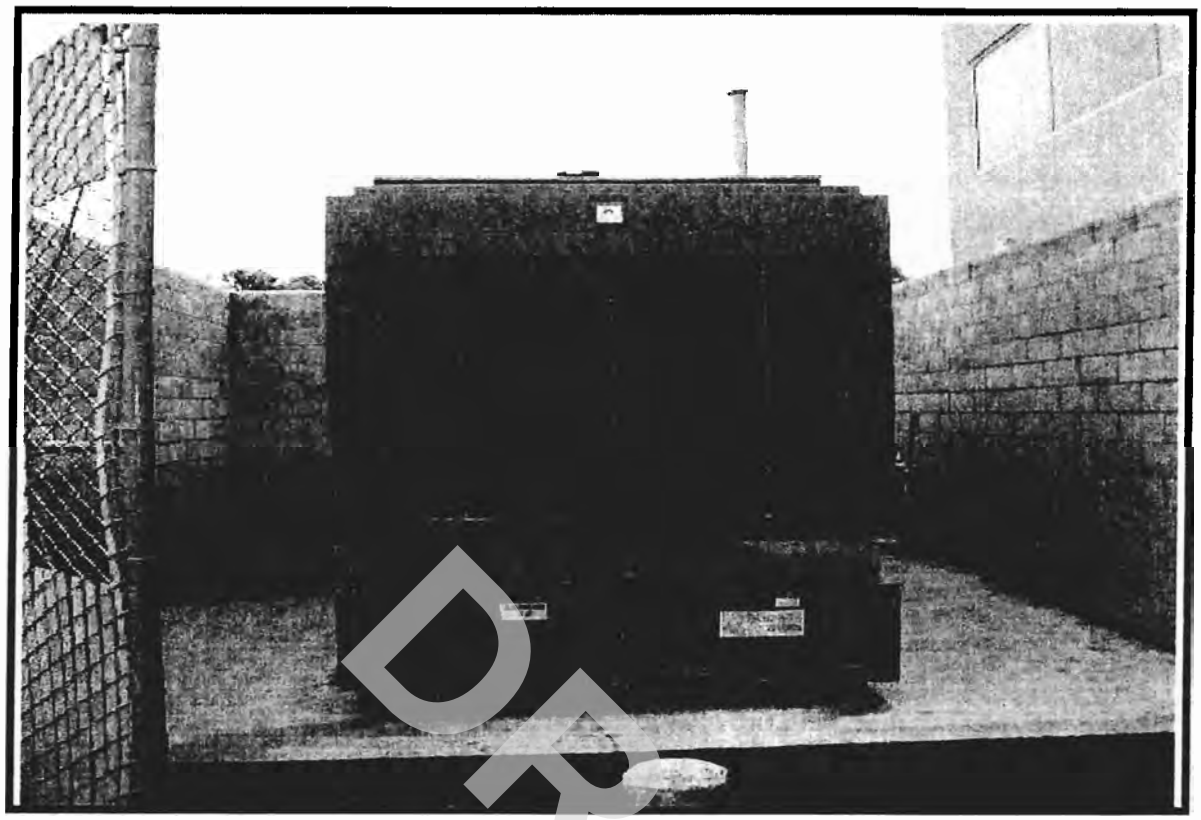
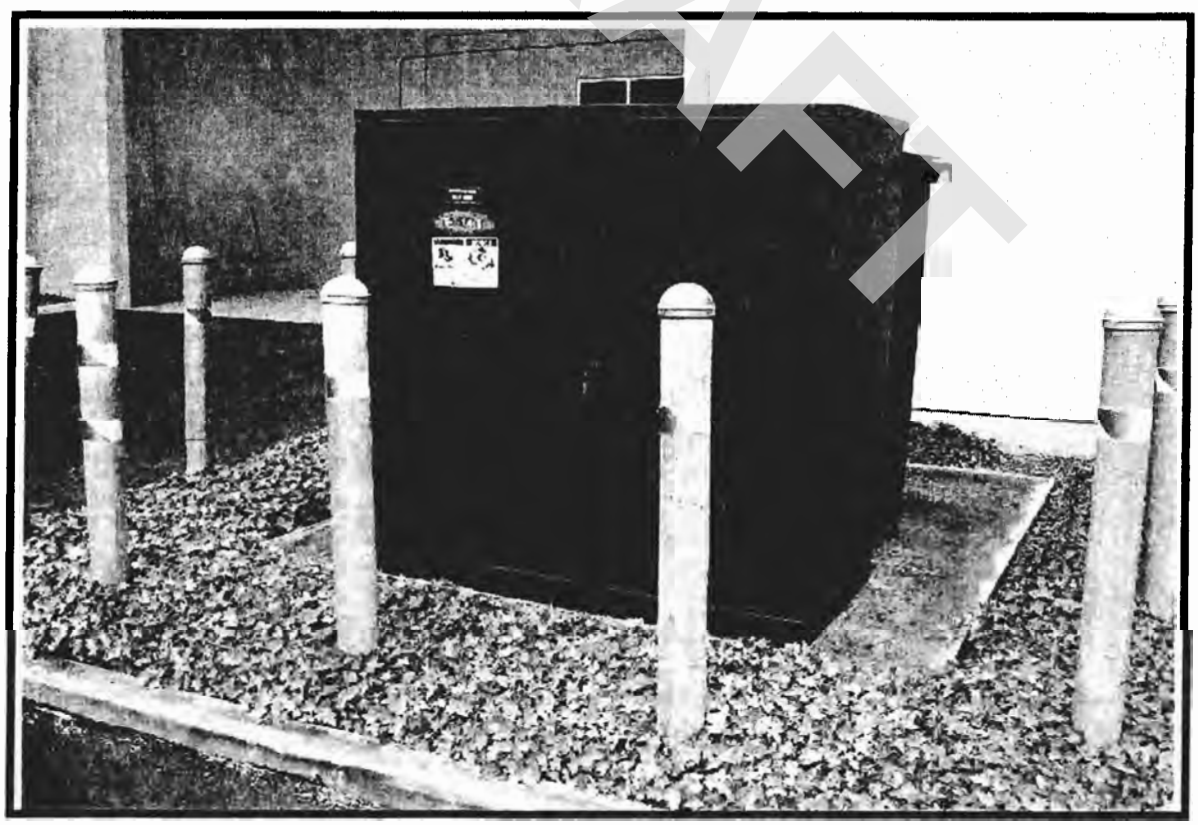


11. View of Pillar Data Systems' back-up generator.



12. Typical view of one of the pad-mounted transformers observed on the subject property.

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APPENDIX C

CHAIN-OF TITLE

PDS ENTERPRISES
PUBLIC RECORDS RESEARCH and RETRIEVAL
1717 Wylie Drive, Modesto, CA 95355-3762
OFFICE: (209) 549-1737 FAX: (209) 549-1914

May 25, 2005

CHAIN OF TITLE REPORT PREPARED FOR:

SECOR INTERNATIONAL INCORPORATED
ORDER NO. B30T.90179.00

An examination of the public records revealed the following information for the property in Santa Clara County, located at 3050 Zanker road, 2840-2880 Junction Avenue & 411 Plumeria Drive, San Jose, CA and identified as Assessor's Parcel No(s): 097-14-066, 067, 068, 069, & 070

DOCUMENT:	Grant Deed	
GRANTOR:	The Equitable Life Assurance Society of the United States	
GRANTEE:	Montague, LLC	
RECORDED:	1/29/97	Document No. 13593423

DOCUMENT:	Grant Deed	
GRANTOR:	Exchange Intermediary, Inc.	
GRANTEE:	The Equitable Life Assurance Society of the United States	
RECORDED:	12/16/86	Document No. 9070281

DOCUMENT:	Grant Deed	
GRANTOR:	Southern Pacific Industrial Development Company	
GRANTEE:	Exchange Intermediary, Inc.	
RECORDED:	12/16/86	Document No. 9070280

DOCUMENT:	Grant Deed	
GRANTOR:	Lawyers Title Insurance Company	
GRANTEE:	Southern Pacific Industrial Development Company	
RECORDED:	10/23/75	Book B678-426

DOCUMENT:	Grant Deed	
GRANTOR:	Olivia Brennan	
GRANTEE:	Lawyers Title Insurance Company	
RECORDED:	2/27/74	Book A779-273

DOCUMENT:	Grant Deed	
GRANTOR:	R. D. Brennan	
GRANTEE:	Olivia Brennan	
RECORDED:	7/12/68	Book 8189-416

DOCUMENT:	Grant Deed	
GRANTOR:	Olivia Brennan, ½ interest	
GRANTEE:	Olivia Brennan and R.D. Brennan	
RECORDED:	11/29/56	Book 3672-14

DOCUMENT:	Decree of Distribution	
GRANTOR:	Adele Datroni	
GRANTEE:	Olivia Brennan, ½% interest	
RECORDED:	11/7/56	Book 3650-537

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DOCUMENT:	Grant Deed
GRANTOR:	California Pacific Title Insurance Company
GRANTEE:	R.D. Brennan and Olivia Brennan, ½% interest and Adele Datroni, 1/2 % interest
RECORDED:	6/17/47 Book 1442-295

DOCUMENT:	Grant Deed
GRANTOR:	E. Larsen
GRANTEE:	California Pacific Title Insurance Company
RECORDED:	1/10/46 Book 1313-479

DOCUMENT:	Grant Deed
GRANTOR:	Emily J. Horn, a widow
GRANTEE:	E. Larsen
RECORDED:	1/10/46 Book 1313-478

E, LARSEN OWNED PRIOR TO 1940

DRAFT

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INSURED

APN 97-14-066 TO 070

Recorded at Request of:

Commonwealth Land Title Company
6669 0195
When Recorded Mail to:

Montague LLC
c/o Menlo Equities LLC
2180 Sand Hill Road, Suite 100
Menlo Park, CA 94025

Mail Tax Statements to:

Montague LLC
c/o Menlo Equities LLC
2180 Sand Hill Road, Suite 100
Menlo Park, CA 94025

DOCUMENT: 13593423

Titles: 1 / Pages: 3

Fees	13 00
Taxes	** Conf **
Copies	
AMT PAID	13 00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
Commonwealth Land Title

RDE # 001
1/29/1997
11:25 AM

GRANT DEED

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

For valuable consideration, receipt of which is acknowledged, THE EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES, a New York corporation, hereby grants to MONTAGUE LLC, a California limited liability company, the real property in the City of San Jose, County of Santa Clara, State of California, described in Exhibit A attached hereto and made a part hereof.

Dated: January 23, 1997.

THE EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES, a New York corporation

By _____
Guy F. Jaquier
Investment Officer

13618458

Montague Park
San Jose, California



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EXHIBIT A

GRANT DEED

All of the real property in the City of San Jose, County of Santa Clara, State of California, described as follows:

Lots 1, 2, 3, 4 and 5, as shown on that certain Map of Tract No. 7658, which Map was filed for record in the Office of the Recorder of the County of Santa Clara, State of California, on November 29, 1984, in Book 536 of Maps, Pages 25 and 26.

EXCEPTING AND RESERVING THEREFROM all the minerals and mineral ores of every kind and character now known to exist or hereafter discovered upon, within or underlying the property, or that may be produced therefrom, including, without limitation, gas and other hydrocarbon substances and products derived therefrom and all geothermal steam or brines which may be produced or derived therefrom, together with the exclusive and perpetual right thereto; provided, however, that grantor shall not have the right to use or penetrate the surface of, or enter upon the property within five hundred feet (500') of the surface thereof, to extricate or remove the same or undertake any action which would undermine, interfere with, imperil or increase the costs of maintaining or insuring any building or buildings located on the property, as reserved in the Grant Deed executed by Southern Pacific Industrial Development Company, a Texas corporation, recorded December 16, 1986, in Book J 961, Page 1822, Official Records.

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12416458

Montague Park
San Jose, California

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STATE OF CALIFORNIA)
) ss.
City and County of San Francisco.)

On January 23, 1997, before me, SHIRLEY A. HAACK, a Notary Public in and for the State of California, personally appeared GUY F. JAQUIER, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the within instrument in his authorized capacity and that, by his signature on the within instrument, the person or entity upon behalf of which he acted executed the within instrument.

WITNESS my hand and official seal.

Signature Shirley A. Haack (Seal)

SHIRLEY A. HAACK
COMM. # 1068808
NOTARY PUBLIC - CALIFORNIA
SAN FRANCISCO COUNTY
My Comm. Expires MAR. 8, 1998

CRS 2

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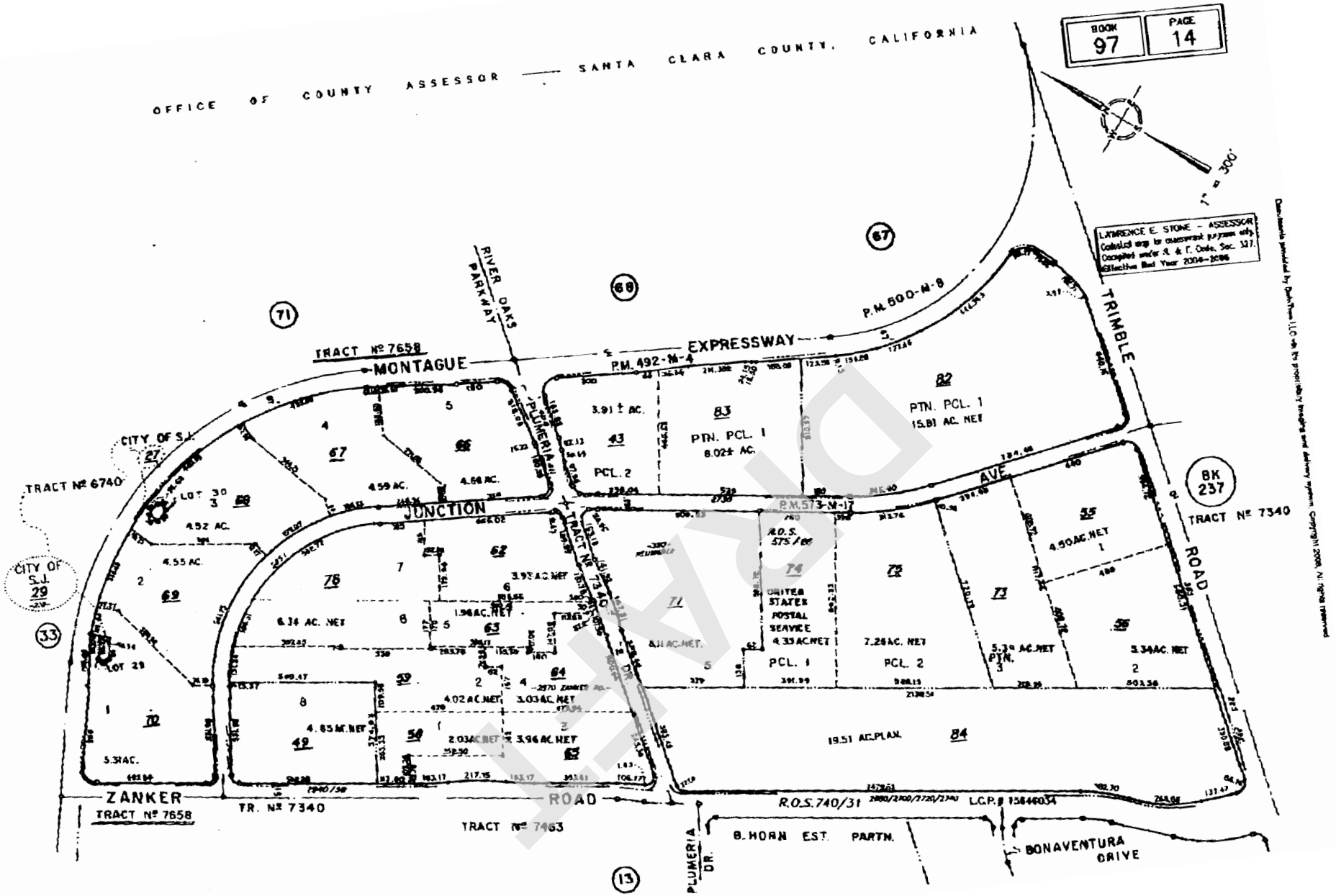
Montague Park
San Jose, California



Description: Santa Clara, CA Assessor Map 97.14 Page: 1 of 1
Comment:

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APPENDIX D

ENVIRONMENTAL REGULATORY AGENCY DATABASE REPORT

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EDR™ Environmental
Data Resources Inc

The EDR Radius Map™ Report

DRAFT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 01426718.1r

May 20, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

FORM KRA

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EPA Waste Codes	EPA-1
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

2860 JUNCTION AVENUE
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.398900 - 37° 23' 56.0"
Longitude (West):	121.929800 - 121° 55' 47.3"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594726.2
UTM Y (Meters):	4139458.2
Elevation:	24 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	37121-D8 MILPITAS, CA
Source:	USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

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DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL ..... National Priority List
Proposed NPL ..... Proposed National Priority List Sites
ERNS ..... Emergency Response Notification System

STATE ASTM STANDARD

AWP ..... Annual Workplan Sites
CHMIRS ..... California Hazardous Material Incident Report System
Toxic Pits ..... Toxic Pits Cleanup Act Sites
SWF/LF ..... Solid Waste Information System

EXECUTIVE SUMMARY

WMUDS/SWAT..... Waste Management Unit Database
UST..... List of Underground Storage Tank Facilities
VCP..... Voluntary Cleanup Program Properties
INDIAN UST..... Underground Storage Tanks on Indian Land
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
CA FID UST..... Facility Inventory Database

FEDERAL ASTM SUPPLEMENTAL

CONSENT..... Superfund (CERCLA) Consent Decrees
Delisted NPL..... National Priority List Deletions
HMIRS..... Hazardous Materials Information Reporting System
MLTS..... Material Licensing Tracking System
MINES..... Mines Master Index File
NPL Liens..... Federal Superfund Liens
PADS..... PCB Activity Database System
UMTRA..... Uranium Mill Tailings Sites
US ENG CONTROLS..... Engineering Controls Sites List
ODI..... Open Dump Inventory
FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
INDIAN RESERV..... Indian Reservations
RAATS..... RCRA Administrative Action Tracking System
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
SSTS..... Section 7 Tracking Systems
FTTS INSP..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

AST..... Aboveground Petroleum Storage Tank Facilities
CLEANERS..... Cleaner Facilities
DEED..... Deed Restriction Listing
SCH..... School Property Evaluation Program
WIP..... Well Investigation Program Case List
NFA..... No Further Action Determination
NFE..... Properties Needing Further Evaluation

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas..... Former Manufactured Gas (Coal Gas) Sites

BROWNFIELDS DATABASES

US BROWNFIELDS..... A Listing of Brownfields Sites
US INST CONTROL..... Sites with Institutional Controls
VCP..... Voluntary Cleanup Program Properties

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

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FEDERAL ASTM STANDARD

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).
CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 02/15/2005 has revealed that there are 3 CERCLIS sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/2 - 1 S***	***M54***	***63***
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/2 - 1 SE***	***N60***	***76***
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
LICK JAMES MANSION	***4101 LICK MILL BLVD.(N.***	***1/4 - 1/2 W***	***37***	***43***

CERCLIS-NFRAP: As of February 1995. CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

A review of the CERC-NFRAP list, as provided by EDR, and dated 03/22/2005 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***1/8 - 1/4 WNW***	***C12***	***17***
FOXBORO/ICT	***199 RIVEROAKS PRKWY***	***1/4 - 1/2 NW***	***L50***	***55***
IMP, INC	***2830 NORTH FIRST ST***	***1/4 - 1/2 SSW***	***52***	***57***

EXECUTIVE SUMMARY

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/29/2005 has revealed that there are 4 CORRACTS sites within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	*109 BONAVENTURA DR*	*1/2 - 1 S*	*M54*	*63*
VAN WATERS AND ROGERS INC	*2256 JUNCTION AVE*	*1/2 - 1 SE*	*O61*	*78*
SAFETY SPECIALISTS INCORPORATE	*3284 EDWARD AVENUE*	*1 - 2 SSW*	*65*	*112*
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C12*	*17*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/13/2005 has revealed that there are 2 RCRA-TSDF sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AUTEK SYSTEMS CORP	*109 BONAVENTURA DR*	*1/2 - 1 S*	*M54*	*63*
Lower Elevation	**Address**	**Dist / Dir**	**Map ID**	**Page**
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C12*	*17*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/13/2005 has revealed that there are 3

EXECUTIVE SUMMARY

RCRA-LQG sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ATMI ECOSYS CORP	655 RIVER OAKS PARKWAY	1/4 - 1/2 E	J39	44

Lower Elevation	Address	Dist / Dir	Map ID	Page
SILICON GENESIS CORP	*51 DAGGETT DR*	*1/4 - 1/2 SSW*	*G36*	*41*
IMP, INC	*2830 NORTH FIRST ST*	*1/4 - 1/2 SSW*	*52*	*57*

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/13/2005 has revealed that there are 29 RCRA-SQG sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER VERDANT	*2865 ZANKER RD*	*1/8 - 1/4 S*	*17*	*24*
PRIAM CORPORATION	*350 E PLUMERIA*	*1/4 - 1/2 SSE*	*27*	*35*
W J COMMUNICATIONS	*401 RIVER OAKS PARKWAY*	*1/4 - 1/2 NNE*	*29*	*36*
FINNIGAN CORPORATION	355 RIVER OAKS PARKWAY	1/4 - 1/2 N	I30	37
THERMOQUEST CORP	355 RIVER OAKS PKWY	1/4 - 1/2 N	I31	38
METRON	655 RIVER OAKS PARKWAY	1/4 - 1/2 E	J38	44
HEMOSENSE INCORPORATED	651 RIVER OAKS PKWY	1/4 - 1/2 E	J40	44
RESTORR MAGNETICS	*653 RIVER OAKS PARKWAY*	*1/4 - 1/2 E*	*J41*	*45*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*1/4 - 1/2 E*	*J43*	*45*
IMPLANT CENTER INC	*643 RIVER OAKS PARKWAY*	*1/4 - 1/2 E*	*J44*	*47*
EXPRESS 1 HR PHOTO AND MAIL	*670 RIVER OAKS PKWY UNI*	*1/4 - 1/2 ENE*	*K45*	*48*
A T M I	*617 RIVER OAKS PARKWAY*	*1/4 - 1/2 E*	*K46*	*49*

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER INC	*2880 JUNCTION AVE*	*0 - 1/8 SSW*	*A2*	*6*
MERIS LABORATORIES INC	*2890 ZANKER RD STE 101*	*1/8 - 1/4 S*	*D7*	*12*
IT CORP SAN JOSE TRANSFER FACI	*3000 ZANKER RD*	*1/8 - 1/4 WNW*	*C9*	*13*
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C12*	*17*
INTERNATIONAL TECHNOLOGY INC	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C15*	*23*
SNIDER JR/RW TRUCKING	*IT CORP 3010 ZANKER RD*	*1/8 - 1/4 WNW*	*E18*	*24*
ULTRATECH STEPPER INC	*3050 ZANKER RD*	*1/4 - 1/2 NW*	*F21*	*28*
SEAGATE TECHNOLOGY INC	*3061 ZANKER RD*	*1/4 - 1/2 NW*	*F22*	*30*
ALTERA CORP	*101 INNOVATION DR*	*1/4 - 1/2 WNW*	*23*	*30*
MOORE TECHNOLOGIES	*81 EAST DAGGETT DRIVE*	*1/4 - 1/2 SSW*	*G24*	*32*
A PLUS ELECTRONICS INC	*65 PLUMERIA*	*1/4 - 1/2 S*	*G25*	*34*
LOCKHEED MISSLES & SPACE CO	*32 DAGGET DR B512*	*1/4 - 1/2 S*	*G26*	*34*
GRANGER ASSOC INC	*3040 N 1ST ST*	*1/4 - 1/2 WSW*	*H28*	*35*
SEQUENTIAL CIRCUITS, INC	*3051 N 1ST ST*	*1/4 - 1/2 SW*	*H33*	*38*

Lower Elevation	Address	Dist / Dir	Map ID	Page
GRANGER ASSOC INC	*61 DAGGETT DR*	*1/4 - 1/2 SSW*	*G34*	*39*
LOCKHEED MARTIN TACT DEF SYS E	*3151 ZANKER RD*	*1/4 - 1/2 NW*	*42*	*45*
FOXBORO/ICT	*199 RIVEROAKS PRKWY*	*1/4 - 1/2 NW*	*L50*	*55*

STATE ASTM STANDARD

CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there is 1 Cal-Sites site within approximately 1.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	*4101 LICK MILL BOULEVAR*	*1 - 2 W*	*P63*	*111*

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 6 Cortese sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
US POSTAL SERVICE	*2731 JUNCTION AVE*	*1/8 - 1/4 E*	*20*	*26*
ARMORED TRANSPORT	*101 BONAVENTURA DR*	*1/2 - 1 S*	*M55*	*65*
COMPETITION PARTS WAREHOU	*81 BONAVENTURA*	*1/2 - 1 S*	*M56*	*68*
UNIVERSAL AIR EQUIPMENT C	*42 BONAVENTURA*	*1/2 - 1 S*	*57*	*70*
ARCATA GRAPHICS PRINTING	*696 TRIMBLE RD E*	*1/2 - 1 SE*	*N58*	*72*

Lower Elevation	Address	Dist / Dir	Map ID	Page
TESSERA TECHNOLOGIES INC	*3099 ORCHARD DR*	*1/2 - 1 WSW*	*53*	*59*

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, has revealed that there is 1 Notify 65 site within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SHELL SAN OSE DIST. PLANT	*2165 O'TOOLE AVE*	*1 - 2 ESE*	*66*	*114*

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EXECUTIVE SUMMARY

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 01/10/2005 has revealed that there are 7 LUST sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
US POSTAL SERVICE	*2731 JUNCTION AVE*	*1/8 - 1/4 E*	*20*	*26*
ARMORED TRANSPORT	*101 BONAVENTURA DR*	*1/2 - 1 S*	*M55*	*65*
COMPETITION PARTS WAREHOU	*81 BONAVENTURA*	*1/2 - 1 S*	*M56*	*68*
UNIVERSAL AIR EQUIPMENT C	*42 BONAVENTURA*	*1/2 - 1 S*	*57*	*70*
ARCATA GRAPHICS PRINTING	*696 TRIMBLE RD E*	*1/2 - 1 SE*	*N58*	*72*
ARCATA GRAPHICS QUEBECOR	*696 TRIMBLE RD E*	*1/2 - 1 SE*	*N59*	*74*

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO ICT	*199 RIVER OAKS PKWY*	*1/4 - 1/2 NW*	*L48*	*51*

BEP: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS, INC.	*2256 JUNCTION AVENUE*	*1/2 - 1 SE*	*O62*	*107*

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANSION GROVE	4101 LICK MILL BLVD	1 - 2 W	P64	112

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO	*199 RIVER OAKS PKWY*	*1/4 - 1/2 NW*	*L49*	*52*
FOXBORO/ICT	*199 RIVEROAKS PRKWY*	*1/4 - 1/2 NW*	*L50*	*55*
MOITOZO BROS., INC.	175 RIVER OAKS PKWY	1/4 - 1/2 NW	51	57
IMP, INC	*2830 NORTH FIRST ST*	*1/4 - 1/2 SSW*	*52*	*57*

FEDERAL ASTM SUPPLEMENTAL

RODS: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, has revealed that there is 1 ROD site within

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approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS INC	*2256 JUNCTION AVE*	*1/2 - 1 SE*	*O61*	*78*

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/11/2005 has revealed that there are 9 FINDS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER VERDANT	*2865 ZANKER RD*	*1/8 - 1/4 S*	*17*	*24*

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER INC	*2880 JUNCTION AVE*	*0 - 1/8 SSW*	*A2*	*6*
NEOPHOTONICS CORPORATION	2911 ZANKER RD	0 - 1/8 SW	A3	7
MERIS LABORATORIES INC	*2890 ZANKER RD STE 101*	*1/8 - 1/4 S*	*D7*	*12*
IT CORP SAN JOSE TRANSFER FACI	*3000 ZANKER RD*	*1/8 - 1/4 WNW*	*C9*	*13*
CERPROBE CORPORATION	*30 W MONTAGUE EXPWY*	*1/8 - 1/4 W*	*B10*	*14*
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C12*	*17*
INTERNATIONAL TECHNOLOGY INC	*3010 ZANKER RD*	*1/8 - 1/4 WNW*	*C15*	*23*
SNIDER JR/RW TRUCKING	*IT CORP 3010 ZANKER RD*	*1/8 - 1/4 WNW*	*E18*	*24*

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STATE OR LOCAL ASTM SUPPLEMENTAL

WDS: California Water Resources Control Board - Waste Discharge System.

A review of the CA WDS list, as provided by EDR, and dated 03/21/2005 has revealed that there is 1 CA WDS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
LIGHTWAVE MICROSYSTEMS	*2911 ZANKER RD*	*0 - 1/8 SW*	*A4*	*7*

REF: This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another tate or local regulatory agency.

A review of the REF list, as provided by EDR, and dated 02/07/2005 has revealed that there are 2 REF sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
IT, SAN JOSE	3010 ZANKER ROAD	1/8 - 1/4 WNW	C13	20
MULTICHIP TECHNOLOGY	***58 DAGGETT DR***	***1/4 - 1/2 SSW***	***G35***	***39***

Emissions Inventory Data: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the EMI list, as provided by EDR, and dated 12/31/2002 has revealed that there are 5 EMI sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH, INC	2880 JUNCTION ROAD	0 - 1/8 SSW	A1	6
LIGHTWAVE MICROSYSTEMS	***2911 ZANKER RD***	***0 - 1/8 SW***	***A4***	***7***
INSITUFORM TECHNOLOGIES INC	3000 ZANKER ROAD	1/8 - 1/4 WNW	C6	11
CERPROBE CORPORATION	***30 W MONTAGUE EXPWY***	***1/8 - 1/4 W***	***B10***	***14***
LORAL WESTERN DEVELOPMENT LABS	220 HENRY FORD II DR	1/8 - 1/4 NW	14	23

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the CA SLIC list, as provided by EDR, has revealed that there are 5 CA SLIC sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/2 - 1 SE***	***N58***	***72***
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/2 - 1 SE***	***N59***	***74***
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/2 - 1 SE***	***N60***	***76***

Lower Elevation	Address	Dist / Dir	Map ID	Page
FOXBORO/ICT SITE - FORMER	199 RIVER OAKS PARKWAY	1/4 - 1/2 NW	L47	50
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NW***	***L48***	***51***

HAZNET: The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing approximately 350,000-500,000 shipments. Data from non-California manifests & continuation sheets are not included at the present time. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2002 has revealed that there are 10 HAZNET sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
THE COPYMILL INC	2880 ZANKER ROAD	1/8 - 1/4 S	D16	23
US POSTAL SERVICE	***2731 JUNCTION AVE***	***1/8 - 1/4 E***	***20***	***26***

Lower Elevation	Address	Dist / Dir	Map ID	Page
ULTRATECH STEPPER INC	***2880 JUNCTION AVE***	***0 - 1/8 SSW***	***A2***	***6***
LIGHTWAVE MICROSYSTEMS	***2911 ZANKER RD***	***0 - 1/8 SW***	***A4***	***7***
CHIPS AND TECHNOLOGIES INC	2950 ZANKER	1/8 - 1/4 W	B5	9
MERIS LABORATORIES INC	***2890 ZANKER RD STE 101***	***1/8 - 1/4 S***	***D7***	***12***
1X MERIS LAB.	2980 ZANKER ROAD	1/8 - 1/4 W	B8	13

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Lower Elevation	Address	Dist / Dir	Map ID	Page
K & S INTERCONNECT INC	***30 W MONTAGUE EXPRESSWA***	***1/8 - 1/4 W***	***B11***	***16***
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***1/8 - 1/4 WNW***	***C12***	***17***
ROFIN-SINAR INC	3333 N FIRST ST BLDG A	1/8 - 1/4 WNW	E19	24

SJ HAZMAT: San Jose Hazmat Facilities.

A review of the SAN JOSE HAZMAT list, as provided by EDR, and dated 01/14/2005 has revealed that there are 2 SAN JOSE HAZMAT sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
K & S INTERCONNECT INC	***30 W MONTAGUE EXPRESSWA***	***1/8 - 1/4 W***	***B11***	***16***
VLSI STANDARDS, INC	03087 N 1ST ST	1/4 - 1/2 SW	H32	38

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EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
KAISER ELECTRONICS	FTTS INSP
KAISER ELECTRONICS	FTTS INSP
LORAL/ROLM MIL-SPEC COMPUTERS	FTTS INSP
640 EMORY STREET	CHMIRS, EMI
RICHMOND AVE	CHMIRS, CA WDS
CHEVRON	HAZNET, LUST, Cortese
NEWBY ISLAND COMPOST FACILITY	SWF/LF
MARKOVITS AND FOX DISPOSAL SITE	SWF/LF
OLS ENERGY-AGNEWS	AST
COYOTE CREEK BUSINESS PARK	HAZNET
1X CAL TRANS/DIST 4	HAZNET
NEW FOCUS INC	HAZNET, SAN JOSE HAZMAT
ADVANTAGE TIRE SERVICE	HAZNET
VITEX SYSTEMS INC	HAZNET
CAL TRANS DISTRICT 04	HAZNET
CITY OF SAN OSE - WATER POLLUTION	HAZNET
ALAMA RD/NR: KELLY PARK	ERNS
ANYWHERE ON MONTAGUE AVE	ERNS
SE CORNER OF MARIPOSA AND PARK	ERNS
CORNER OF MORE PARK AND WINCHESTER	ERNS
SOUTH EAST CORNER MARIPOSA AND PAR	ERNS
2875 MOORE PARK AVE	ERNS
2875 MOORE PARK AVE	ERNS
1300 SOUTER AV/REAR OF KELLY PARK	ERNS
VILLAGE WOOD AND CAMDEN, ACROSS FR	ERNS
MARTIN PARK LANDFILL	FINDS
COYOTE / HELLYER PARK LANDFILL	FINDS
MCM CONST INC DCC BATCH PLANT	CA WDS
SAN JOSE CITY MARTIN PARK LAND	CA WDS
BILL'S TRUCKING INC	CA WDS
HIGHWAY 237 LANDFILL, SAN JOSE	CA WDS
OLS ENERGY AGNEWS INC	CA WDS
GUADALUPE RIV & CK RESTORATION	CA WDS
GUADALUPE RIVER-3A PHASE I	CA WDS
BOSTON SCIENTIFIC CORPORATION	EMI
CISCO SYSTEMS INC	EMI
TSK AMERICA INC	EMI
AMB PROPERTY CORPORATION C/O E	EMI
ROLM CORP, MIL-SPEC COMPUTER D	EMI
A-PLUS ELECTRONICS INC	EMI
AMTRONICS CO	EMI
CHIPS & TECHNOLOGIES	EMI

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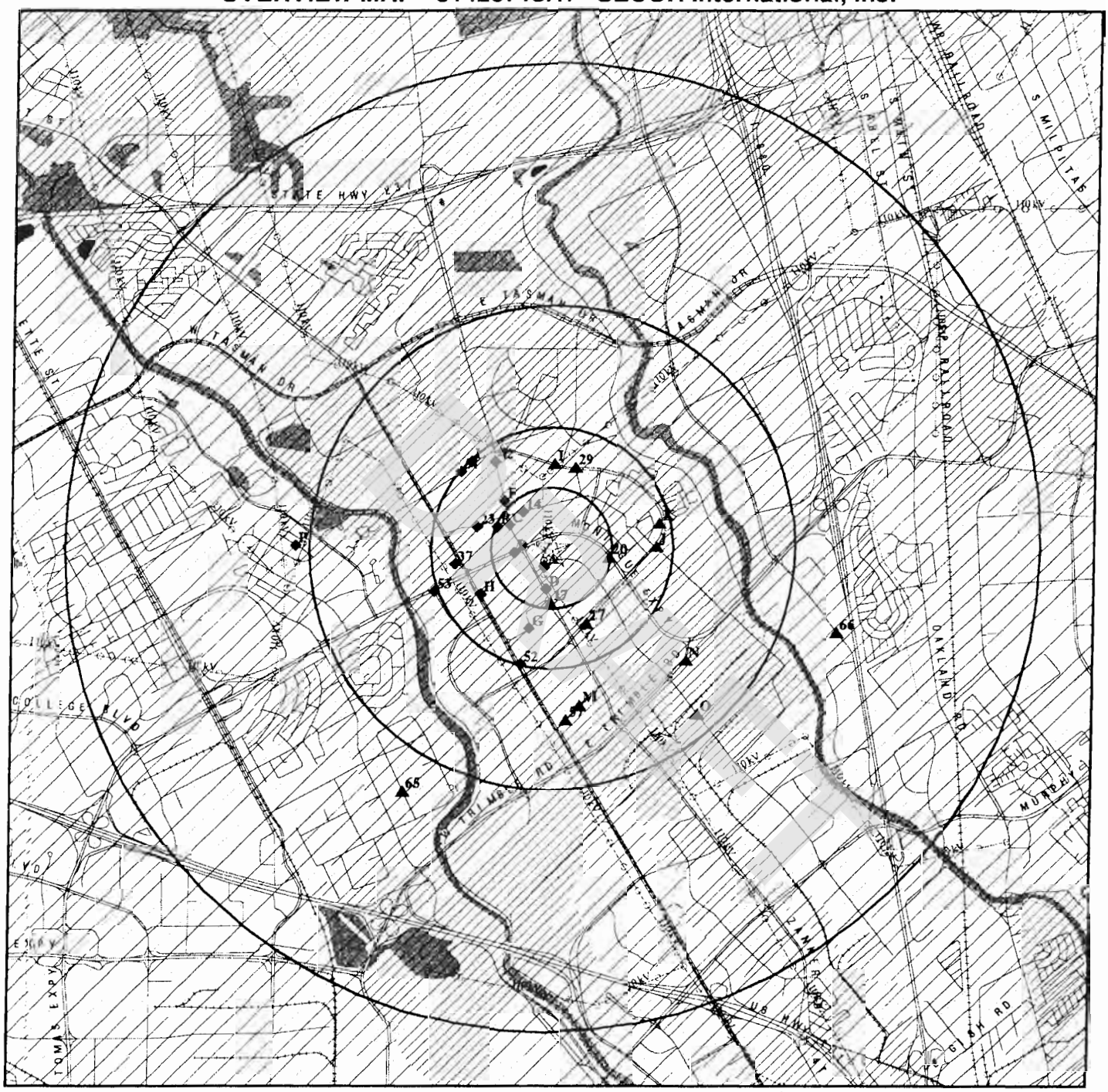
OVERVIEW MAP - 01426718.1r - SECOR International, Inc.



0 1/2 1 2 Miles

- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Federal Wetlands
- Areas of Concern

TARGET PROPERTY:	Montague Park	CUSTOMER:	SECOR International, Inc.
ADDRESS:	2860 Junction Avenue	CONTACT:	David Roybal
CITY/STATE/ZIP:	San Jose CA 95134	INQUIRY #:	01426718.1r
LAT/LONG:	37.3989 / 121.9298	DATE:	May 20, 2005 3:34 pm

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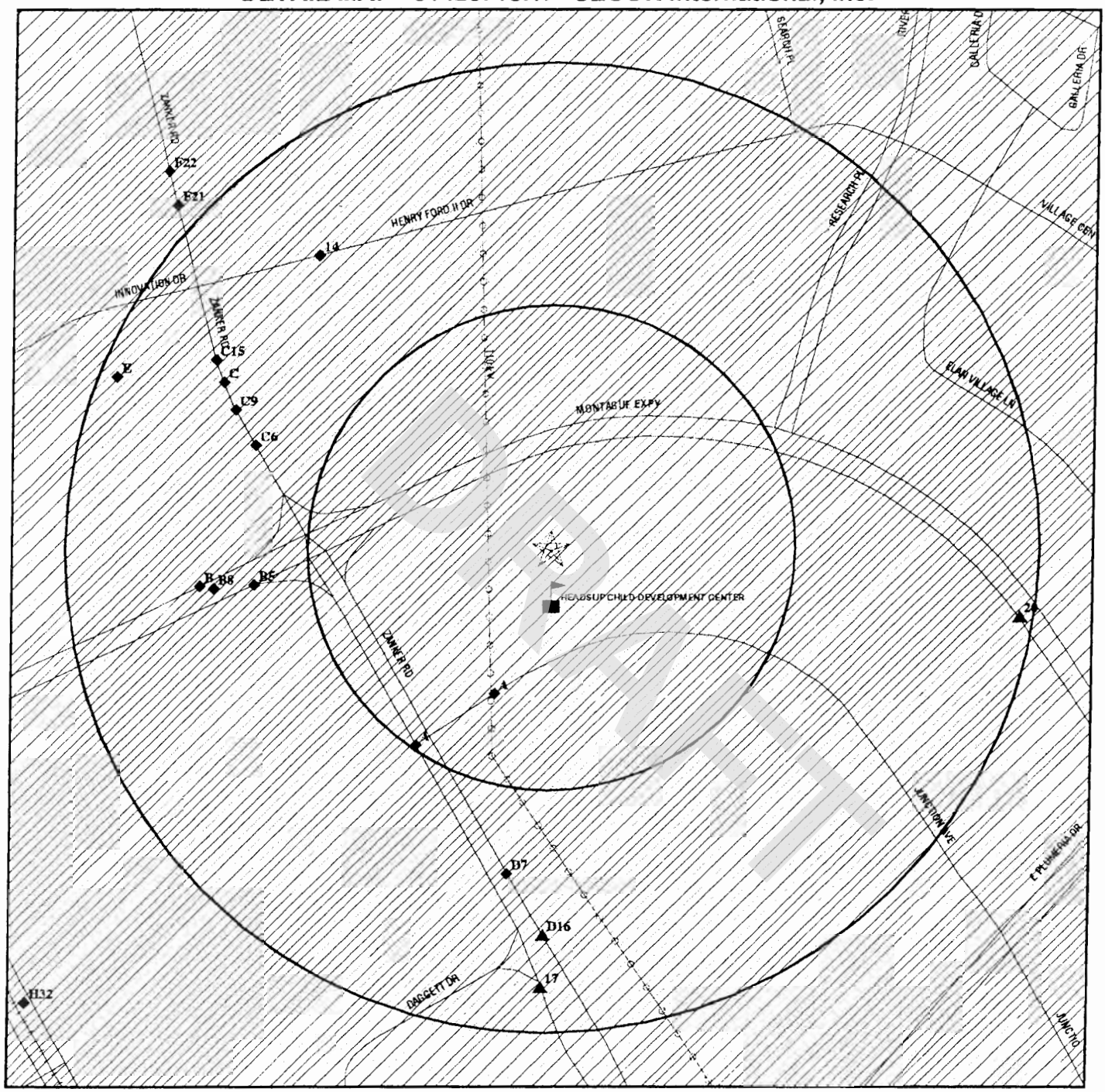
DETAIL MAP - 01426718.1r - SECOR International, Inc.



0 1/16 1/8 1/4 Miles

- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- Coal Gasification Sites
- Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Areas of Concern

TARGET PROPERTY:	Montague Park	CUSTOMER:	SECOR International, Inc.
ADDRESS:	2860 Junction Avenue	CONTACT:	David Roybal
CITY/STATE/ZIP:	San Jose CA 95134	INQUIRY #:	01426718.1r
LAT/LONG:	37.3989 / 121.9298	DATE:	May 20, 2005 3:35 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL ASTM STANDARD								
NPL		1.250	0	0	0	0	0	0
Proposed NPL		1.250	0	0	0	0	0	0
CERCLIS		0.750	0	0	1	2	NR	3
CERC-NFRAP		0.500	0	1	2	NR	NR	3
CORRACTS		1.250	0	1	0	2	1	4
RCRA TSD		0.750	0	1	0	1	NR	2
RCRA Lg. Quan. Gen.		0.500	0	0	3	NR	NR	3
RCRA Sm. Quan. Gen.		0.500	1	6	22	NR	NR	29
ERNS		0.250	0	0	NR	NR	NR	0
STATE ASTM STANDARD								
AWP		1.250	0	0	0	0	0	0
Cal-Sites		1.250	0	0	0	0	1	1
CHMIRS		0.250	0	0	NR	NR	NR	0
Cortese		0.750	0	1	0	5	NR	6
Notify 65		1.250	0	0	0	0	1	1
Toxic Pits		1.250	0	0	0	0	0	0
State Landfill		0.750	0	0	0	0	NR	0
WMUDS/SWAT		0.750	0	0	0	0	NR	0
LUST		0.750	0	1	1	5	NR	7
CA Bond Exp. Plan		1.250	0	0	0	1	1	2
UST		0.500	0	0	0	NR	NR	0
VCP		0.750	0	0	0	0	NR	0
INDIAN UST		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.750	0	0	0	0	NR	0
CA FID UST		0.500	0	0	0	NR	NR	0
HIST UST		0.500	0	0	4	NR	NR	4
FEDERAL ASTM SUPPLEMENTAL								
CONSENT		1.250	0	0	0	0	0	0
ROD		1.250	0	0	0	1	0	1
Delisted NPL		1.250	0	0	0	0	0	0
FINDS		0.250	2	7	NR	NR	NR	9
HMIRS		0.250	0	0	NR	NR	NR	0
MLTS		0.250	0	0	NR	NR	NR	0
MINES		0.500	0	0	0	NR	NR	0
NPL Liens		0.250	0	0	NR	NR	NR	0
PADS		0.250	0	0	NR	NR	NR	0
UMTRA		0.750	0	0	0	0	NR	0
US ENG CONTROLS		0.750	0	0	0	0	NR	0
ODI		0.750	0	0	0	0	NR	0
FUDS		1.250	0	0	0	0	0	0
DOD		1.250	0	0	0	0	0	0
INDIAN RESERV		1.250	0	0	0	0	0	0
RAATS		0.250	0	0	NR	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TRIS		0.250	0	0	NR	NR	NR	0
TSCA		0.250	0	0	NR	NR	NR	0
SSTS		0.250	0	0	NR	NR	NR	0
FTTS		0.250	0	0	NR	NR	NR	0
STATE OR LOCAL ASTM SUPPLEMENTAL								
AST		0.250	0	0	NR	NR	NR	0
CLEANERS		0.500	0	0	0	NR	NR	0
CA WDS		0.250	1	0	NR	NR	NR	1
DEED		0.750	0	0	0	0	NR	0
SCH		0.500	0	0	0	NR	NR	0
REF		0.500	0	1	1	NR	NR	2
WIP		0.500	0	0	0	NR	NR	0
EMI		0.250	2	3	NR	NR	NR	5
NFA		0.500	0	0	0	NR	NR	0
NFE		0.500	0	0	0	NR	NR	0
SLIC		0.750	0	0	2	3	NR	5
HAZNET		0.250	2	8	NR	NR	NR	10
SAN JOSE HAZMAT		0.500	0	1	1	NR	NR	2
EDR PROPRIETARY HISTORICAL DATABASES								
Coal Gas		1.250	0	0	0	0	0	0
BROWNFIELDS DATABASES								
US BROWNFIELDS		0.750	0	0	0	0	NR	0
US INST CONTROL		0.750	0	0	0	0	NR	0
VCP		0.750	0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1 **ULTRATECH, INC** **EMI** **S106841586**
SSW **2880 JUNCTION ROAD** **N/A**
< 1/8 **SAN JOSE, CA 0**
422 ft.

Site 1 of 4 in cluster A

Relative:
Lower

Actual:
23 ft.

EMISSIONS :

Facility ID :	12779
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

A2 **ULTRATECH STEPPER INC** **RCRA-SQG** **1001967352**
SSW **2880 JUNCTION AVE** **FINDS** **CAR000067991**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
422 ft.

Site 2 of 4 in cluster A

Relative:
Lower

Actual:
23 ft.

RCRAInfo:

Owner:	ULTRATECH STEPPER INC
	(408) 321-8835
EPA ID:	CAR000067991
Contact:	CHERI ABLE
	(408) 577-3101
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid:	CAR000067991
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.57
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Contact:	ENVIRONMENTAL MANAGER
Telephone:	(408) 577-3101

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ULTRATECH STEPPER INC (Continued) **1001967352**

Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134
County Not reported

A3 **NEOPHOTONICS CORPORATION** **FINDS** **1007738355**
SW **2911 ZANKER RD** **110018983082**
< 1/8 **SAN JOSE, CA 95134**
648 ft.

Site 3 of 4 in cluster A

Relative:
Lower

Actual:
22 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART

A4 **LIGHTWAVE MICROSYSTEMS** **HAZNET** **1001815602**
SW **2911 ZANKER RD** **EMI** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA WDS**
648 ft.

Site 4 of 4 in cluster A

Relative:
Lower

Actual:
22 ft.

HAZNET:

Gepaid:	CAR000057539
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	99
Tons:	0.01
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Contact:	TIM WARREN/EH&S MGR
Telephone:	(408) 321-5053
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000057539
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.00
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Contact:	TIM WARREN/EH&S MGR
Telephone:	(408) 321-5053
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000057539
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.23
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Transfer Station
Contact:	TIM WARREN/EH&S MGR
Telephone:	(408) 321-5053
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Not reported

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LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Gepaid:	CAR000057539
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.01
Waste Category:	Liquids with mercury > 20 mg/l
Disposal Method:	Transfer Station
Contact:	TIM WARREN/EH&S MGR
Telephone:	(408) 321-5053
Mailing Address:	2911 ZANKER RD
	SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000057539
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.20
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Contact:	TIM WARREN/EH&S MGR
Telephone:	(408) 321-5053
Mailing Address:	2911 ZANKER RD
	SAN JOSE, CA 95134
County	Not reported

Click this hyperlink while viewing on your computer to access
19 additional CA HAZNET record(s) in the EDR Site Report.

WDS:

Facility ID:	San Francisco Bay 43I018224		
Facility Contact	Dave Brown	Facility Telephone	(408) 839-3281
SIC Code:	0	SIC Code 2:	Not reported
Agency Name:	NEOPHOTONICS CORP		
Agency Address:	2911 Zanker Rd		
	San Jose 95134 - 2125		
Agency Contact:	Dave Brown	Agency Phone:	(408) 839-3281
Design Flow:	Not reported	Baseline Flow:	Not reported

Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

Agency Type: ?

Waste Type: Not reported

Threat to Water: Not reported

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Reclamation: Not reported

POTW: Not reported

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: Not reported

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LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

EMISSIONS :

Facility ID :	12291
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.23000000
Reactive Organic Gases :	0.17000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	15479
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.29000000
Reactive Organic Gases :	0.23809540
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0.13600000
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

B5 **CHIPS AND TECHNOLOGIES INC** **HAZNET** **S102821635**
West **2950 ZANKER** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
810 ft.

Site 1 of 4 in cluster B

Relative:
Lower

Actual:
21 ft.

HAZNET:

Gepaid:	CAL000123070
TSD EPA ID:	CAD044429835
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	.0166
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Recycler
Contact:	GARY DOLEN OPS MGER
Telephone:	(000) 000-0000
Mailing Address:	2950 ZANKER RD
	SAN JOSE, CA 95134 - 2113
County	Santa Clara

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CHIPS AND TECHNOLOGIES INC (Continued) **S102821635**

Gepaid: CAL000123070
TSD EPA ID: CAD087210399
Gen County: Santa Clara
Tsd County: 1
Tons: .0100
Waste Category: Empty containers less than 30 gallons
Disposal Method: Recycler
Contact: GARY DOLEN OPS MGER
Telephone: (000) 000-0000
Mailing Address: 2950 ZANKER RD
SAN JOSE, CA 95134 - 2113
County Santa Clara

Gepaid: CAL000123070
TSD EPA ID: CAD044429835
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .0075
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Disposal, Other
Contact: GARY DOLEN OPS MGER
Telephone: (000) 000-0000
Mailing Address: 2950 ZANKER RD
SAN JOSE, CA 95134 - 2113
County Santa Clara

Gepaid: CAL000123070
TSD EPA ID: CAD044429835
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .0100
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: GARY DOLEN OPS MGER
Telephone: (000) 000-0000
Mailing Address: 2950 ZANKER RD
SAN JOSE, CA 95134 - 2113
County Santa Clara

Gepaid: CAL000123070
TSD EPA ID: CAD044429835
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .0125
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Disposal, Other
Contact: GARY DOLEN OPS MGER
Telephone: (000) 000-0000
Mailing Address: 2950 ZANKER RD
SAN JOSE, CA 95134 - 2113
County Santa Clara

Click this hyperlink while viewing on your computer to access
5 additional CA HAZNET record(s) in the EDR Site Report.

DRAFT

C6 INSITUFORM TECHNOLOGIES INC **EMI 1006825722**
WNW 3000 ZANKER ROAD **N/A**
1/8-1/4 SAN JOSE, CA 95134
851 ft.

Site 1 of 5 in cluster C

Relative: Lower

Actual: 22 ft.

EMISSIONS :

Facility ID :	12388
Air District Code :	BA
SIC Code :	3084
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.30700000
Reactive Organic Gases :	1.95580290
Carbon Monoxide Emissions :	0.28700000
NOX Gas Emissions (Nitrogen - Oxygen) :	1.15000000
SOX Gas Emissions (Sulphur - Oxygen) :	0.41700000
Particulate Matter Tons/Yr :	0.11700000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.11419200

Facility ID :	12388
Air District Code :	BA
SIC Code :	3084
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0.30000000
NOX Gas Emissions (Nitrogen - Oxygen) :	1.20000000
SOX Gas Emissions (Sulphur - Oxygen) :	0.44000000
Particulate Matter Tons/Yr :	0.12000000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.12000000

Facility ID :	12388
Air District Code :	BA
SIC Code :	3084
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.30700000
Reactive Organic Gases :	1.95580290
Carbon Monoxide Emissions :	0.28700000
NOX Gas Emissions (Nitrogen - Oxygen) :	1.15000000
SOX Gas Emissions (Sulphur - Oxygen) :	0.41700000
Particulate Matter Tons/Yr :	0.11700000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.11419200

Facility ID : 12388

DRAFT

INSITUFORM TECHNOLOGIES INC (Continued) **1006825722**

Air District Code :	BA
SIC Code :	3084
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0.29800000
NOX Gas Emissions (Nitrogen - Oxygen) :	1.19200000
SOX Gas Emissions (Sulphur - Oxygen) :	0.43200000
Particulate Matter Tons/Yr :	0.12000000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.11712000

D7
South
1/8-1/4
894 ft.

Relative:
Lower

Actual:
23 ft.

MERIS LABORATORIES INC **RCRA-SQG 1000593351**
2890 ZANKER RD STE 101 **FINDS CAD982440257**
SAN JOSE, CA 95134 **HAZNET**

Site 1 of 2 in cluster D

RCRAInfo:

Owner:	MERIS LABORATORIES INC
	(408) 434-9200
EPA ID:	CAD982440257
Contact:	ROBERT DOWNEY
	(408) 434-9200
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid:	CAD982440257
TSD EPA ID:	CAD044429835
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	1.3177
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Recycler
Contact:	MERIS INC
Telephone:	(000) 000-0000
Mailing Address:	2890 ZANKER RD
	SAN JOSE, CA 95134 - 2118
County	Santa Clara

DRAFT

B8 **1X MERIS LAB.** **HAZNET** **S103650395**
West **2980 ZANKER ROAD** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
921 ft.

Site 2 of 4 in cluster B

Relative:
Lower

Actual:
21 ft.

HAZNET:

Gepaid:	CAC000577048
TSD EPA ID:	OHD083377010
Gen County:	Santa Clara
Tsd County:	0
Tons:	.2502
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Disposal, Surface Impoundment
Contact:	MERIS LAB
Telephone:	(000) 000-0000
Mailing Address:	2980 ZANKER ROAD
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAC000577048
TSD EPA ID:	CAD044429835
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	.2293
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Contact:	MERIS LAB
Telephone:	(000) 000-0000
Mailing Address:	2980 ZANKER ROAD
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAC000577048
TSD EPA ID:	FLD980711071
Gen County:	Santa Clara
Tsd County:	99
Tons:	.1668
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Recycler
Contact:	MERIS LAB
Telephone:	(000) 000-0000
Mailing Address:	2980 ZANKER ROAD
	SAN JOSE, CA 95134
County	Santa Clara

C9 **IT CORP SAN JOSE TRANSFER FACIL** **RCRA-SQG** **1000180429**
WNW **3000 ZANKER RD** **FINDS** **CAD980885925**
1/8-1/4 **SAN JOSE, CA 95135**
939 ft.

Site 2 of 5 in cluster C

Relative:
Lower

Actual:
22 ft.

DRAFT

IT CORP SAN JOSE TRANSFER FACIL (Continued) **1000180429**

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980885925
Contact: TIM WARREN
(510) 372-9100
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

B10 **CERPROBE CORPORATION** **FINDS 1005775082**
West **30 W MONTAGUE EXPWY** **EMI 110010464103**
1/8-1/4 **SAN JOSE, CA 95134**
956 ft.

Site 3 of 4 in cluster B

Relative:
Lower

Actual:
21 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY

EMISSIONS :

Facility ID :	10695
Air District Code :	BA
SIC Code :	3672
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	1.20000000
Reactive Organic Gases :	0.48000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	10695
Air District Code :	BA
SIC Code :	3825
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.61600000
Reactive Organic Gases :	0.24640000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0

DRAFT

CERPROBE CORPORATION (Continued) **1005775082**

Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 10695
Air District Code : BA
SIC Code : 3672
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 3.10000000
Reactive Organic Gases : 1.24000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 10695
Air District Code : BA
SIC Code : 3672
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 1.60000000
Reactive Organic Gases : 0.64000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 10695
Air District Code : BA
SIC Code : 3825
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.61600000
Reactive Organic Gases : 0.24640000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 13173
Air District Code : BA
SIC Code : 3672

DRAFT

CERPROBE CORPORATION (Continued) **1005775082**

Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.89900000
Reactive Organic Gases :	0.35960000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

B11
West
1/8-1/4
956 ft.

Relative:
Lower

Actual:
21 ft.

K & S INTERCONNECT INC **HAZNET S105725353**
30 W MONTAGUE EXPRESSWAY **SAN JOSE HAZMAT N/A**
SAN JOSE, CA 95134

Site 4 of 4 in cluster B

HAZNET:

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	99
Tons:	0.44
Waste Category:	Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method:	Treatment, Incineration
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	1.35
Waste Category:	
Disposal Method:	Disposal, Land Fill
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	0.66
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Recycler
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

Gepaid: CAL000222054
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: San Mateo
Tons: 0.22
Waste Category: Unspecified alkaline solution
Disposal Method: Recycler
Contact: CHARLES PAULAUSKY-ENV MGR
Telephone: (480) 333-1761
Mailing Address: 1150 N FIESTA BLVD
GILBERT, AZ 85233
County Not reported

Gepaid: CAL000222054
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: San Mateo
Tons: 0.22
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: CHARLES PAULAUSKY-ENV MGR
Telephone: (480) 333-1761
Mailing Address: 1150 N FIESTA BLVD
GILBERT, AZ 85233
County Not reported

Click this hyperlink while viewing on your computer to access
12 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
Class: Auto Wrecking/Misc Simple Facility

C12 **IT CORP SAN JOSE TRANSFER FACILITY** **RCRA-SQG** **1000180426**
WNW **3010 ZANKER RD** **FINDS** **CAD000633115**
1/8-1/4 **SAN JOSE, CA 95035** **HAZNET**
999 ft. **RCRA-TSDF**
Site 3 of 5 in cluster C **CORRACTS**
Relative: **CERC-NFRAP**
Lower

Actual: CERCLIS-NFRAP Classification Data:
22 ft. Federal Facility: Not a Federal Facility
Non NPL Code: DR
NPL Status: Not on the NPL
CERCLIS-NFRAP Assessment History:
Assessment: DISCOVERY Completed: 08/24/1990
Assessment: PRELIMINARY ASSESSMENT Completed: 03/18/1991
Assessment: ARCHIVE SITE Completed: 01/23/1996

CORRACTS Data:

EPA Id: CAD000633115
Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 03/18/1991
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Waste Management and Remediation Services

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 03/18/1991

RCRAInfo:
Owner: IT CORPORATION
(213) 830-1781
EPA ID: CAD000633115

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.70-77.E
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.140-150.H
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 11/08/1988
Actual Date Achieved Compliance: 10/26/1989

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987
Penalty Type: Not reported

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-LAND BAN REQUIREMENTS	19890321
	GENERATOR-LAND BAN REQUIREMENTS	19890321
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19891026
Other Evaluation	GENERATOR-LAND BAN REQUIREMENTS	19881115
	TSD-LAND BAN REQUIREMENTS	19881115
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:
Gepaid: CAD000633115
TSD EPA ID: CAD009452657
Gen County: Santa Clara
Tsd County: San Mateo
Tons: .1251
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: IT CORP
Telephone: (510) 372-9100
Mailing Address: 4585 PACHECO BLVD
MARTINEZ, CA 94553
County Santa Clara

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Gepaid:	CAD000633115
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.2500
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Disposal, Other
Contact:	IT CORP
Telephone:	(510) 372-9100
Mailing Address:	4585 PACHECO BLVD
	MARTINEZ, CA 94553
County	Santa Clara

Gepaid:	CAD000633115
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.1042
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Not reported
Contact:	IT CORP
Telephone:	(510) 372-9100
Mailing Address:	4585 PACHECO BLVD
	MARTINEZ, CA 94553
County	Santa Clara

Gepaid:	CAD000633115
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.2500
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Disposal, Other
Contact:	IT CORP
Telephone:	(510) 372-9100
Mailing Address:	4585 PACHECO BLVD
	MARTINEZ, CA 94553
County	Santa Clara

C13 **IT, SAN JOSE** **REF S102008396**
WNW **3010 ZANKER ROAD** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
999 ft.

Site 4 of 5 in cluster C

Relative:
Lower

Actual:
22 ft.

REF:

Facility ID	43360127
Dtsc Region Code :	2
Region Code Definition :	BERKELEY
County Code :	43
Site Name Under :	Not reported
Current Status Date :	06042002
Current Status Code :	REFRW
Current Status :	PROPERTY/SITE REFERRED TO RWQCB
Lead Agency Code :	DTSC
Lead Agency :	DEPT OF TOXIC SUBSTANCES CONTROL
Site Type Code :	RP
Site Type :	RESPONSIBLE PARTY
National Priorities List :	N

DRAFT

IT, SAN JOSE (Continued) **S102008396**

Tier :	Not reported
Source Of Funding Code :	Not reported
Staff Member :	CJEMISON
Supervisor :	Not reported
Sic Code :	36
Sic Code Definition :	MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Site Mitigatn & Brnflds Reuse Prog (SMBR) Code :	NC
SMBR Branch :	NORTH COAST
Regional Water Quality Control Board :	SF
RWQCB Definition :	SAN FRANCISCO BAY
Site Access Controlled :	Not reported
Listed In Haz Wst & Substncs Sites List (CORTESE):	Not reported
Date Hazard Ranked :	Not reported
GW Contamination Suspected :	Not reported
# Of Sources Contributing To Contamination :	0
Lat/Long :	0° 0′ 0″ / 0° 0′ 0″
Direction Lat :	Not reported
Direction Long :	Not reported
Lat/long Method :	Not reported
Entity Lat/long Coordinates Refer To :	Not reported
State Assembly Distt Code :	23
State Senate Distt Code :	10
Identifying Code:	Not reported
ID Value:	Not reported
Other ID Desc:	Not reported
Alternate Name(s):	OSCAR E. ERICKSON, INC. INDUSTRIAL TANK, INC. IT, SAN JOSE
Address(es) :	3010 ZANKER ROAD SAN JOSE, CA 95131
Address(es) :	3010 ZANKER ROAD SAN JOSE, CA 95134
Background Info :	commercial area occupied by office buildings. Currently the
Background Info :	RWQCB is overseeing the groundater issues at the Site.
Background Info :	The former San Jose Transfer facility was set up to
Background Info :	consolidate hazardous wastes for shipment to regulated
Background Info :	disposal sites. Since the early 1970s the City of San Jose has
Background Info :	owned the site. In January 1974 the City of San Jose entered
Background Info :	into an agreement with Industrial Tank, Inc. and Oscar E.
Background Info :	Erickson Inc. for the construction and operation of an
Background Info :	industrial waste transfer facility. The transfer facility was on
Background Info :	approximately 1.8 acre of land and consisted of 14 concrete
Background Info :	storage areas for storing drums and above-ground tanks. The
Background Info :	types of wastes that were received at the site were flammable
Background Info :	liquids and solids, caustic compounds, oxidizing chemicals, acids
Background Info :	acids, poisons and other regulated materials.
Background Info :	Not reported
Background Info :	In 1986 the tanks and containers were cleaned and removed.
Background Info :	In 1987 IT ceased its operations. The Department of Health
Background Info :	Services (DHS), predecessor to Department of Toxic
Background Info :	Substances Control (DTSC), was the lead agency that
Background Info :	oversaw all closure activities at the site. In September 1990
Background Info :	soil and groundwater samples were taken and analyzed
Background Info :	according to an approved Closure Plan. Soil sample results
Background Info :	indicated the presence of metals and chlorinated hydrocarbons.
Background Info :	Groundwater results indicated metals and total xylenes.

DRAFT

IT, SAN JOSE (Continued) **S102008396**

Background Info :	Chemicals of concern in groundwater were nickel (0.14 ppm)
Background Info :	and total xylenes (7.0 ppm). Heavy metals of concern in soil
Background Info :	were cadmium (65 ppm), chromium (960 ppm), lead (930
Background Info :	ppm) and mercury (9.9 ppm). Chlorinated hydrocarbons of
Background Info :	concern in soil were 1,1,1-trichloroethane (0.008 ppm),
Background Info :	trichloroethene (0.200 ppm), and tetrachloroethene (0.75
Background Info :	ppm). The November 1989 closure plan indicated that the
Background Info :	site would be considered clean if the confirmation samples
Background Info :	were less than background plus two standard deviations. The
Background Info :	site was cleaned closed by excavating, removing, and
Background Info :	disposing off-site 54 cubic yard of hazardous soil and 1,830
Background Info :	cubic yard of non-hazardous soil. DTSC acknowledged that
Background Info :	the hazardous waste storage facility was closed and approved
Background Info :	the certifications of closure on December 10, 1991 (No
Background Info :	closure report is available in the file). The site is now a
Facility Id :	43360127
AWP Activities Code :	2
DTSC Site Activity Code :	RA
Activity Code Def:	REMOVAL ACTION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	01011983
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFRW
Status Code Definition :	PROPERTY/SITE REFERRED TO RWQCB
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	1925
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	43360127
AWP Activities Code :	3
DTSC Site Activity Code :	RA
Activity Code Def:	REMOVAL ACTION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	12101991
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFRW
Status Code Definition :	PROPERTY/SITE REFERRED TO RWQCB
Cubic Yards Of Solids Removed At Completion :	1884
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Special Program Code:	Not reported
Special Program :	Not reported

DRAFT

Map ID
Direction
Distance
Distance (ft.)
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number / EPA ID Number

14
NW
1/8-1/4
1020 ft.

LORAL WESTERN DEVELOPMENT LABS — **EMI** — **S106834706**
220 HENRY FORD II DR — **N/A**
SAN JOSE, CA 95134

Relative:
Lower

Actual:
23 ft.

EMISSIONS :

Facility ID :	6060
Air District Code :	BA
SIC Code :	3663
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	1.10000000
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

C15
WNW
1/8-1/4
1049 ft.

INTERNATIONAL TECHNOLOGY INC — **RCRA-SQG** — **1000217034**
3010 ZANKER RD — **FINDS** — **CAD981433832**
SAN JOSE, CA 95134

Site 5 of 5 in cluster C

Relative:
Lower

Actual:
22 ft.

RCRAInfo:

Owner:	IT
	(415) 555-1212
EPA ID:	CAD981433832
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

D16
South
1/8-1/4
1053 ft.

THE COPYMILL INC — **HAZNET** — **S103649703**
2880 ZANKER ROAD — **N/A**
SAN JOSE, CA 00000

Site 2 of 2 in cluster D

Relative:
Equal

Actual:
24 ft.

HAZNET:

Gepaid:	CAL000050387
TSD EPA ID:	CAD981161367
Gen County:	Santa Clara
Tsd County:	Marin
Tons:	.2126
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Contact:	Not reported
Telephone:	(000) 000-0000

DRAFT

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
	THE COPYMILL INC (Continued)		**S103649703**
	Mailing Address: 2880 ZANKER ROAD SAN JOSE, CA 00000 County Santa Clara		
17 **South** **1/8-1/4** **1195 ft.** **Relative:** **Equal** **Actual:** **24 ft.**	**ULTRATECH STEPPER VERDANT** **2865 ZANKER RD** **SAN JOSE, CA 95134** RCRAInfo: Owner: ULTRATECH STEPPER INC (408) 321-8835 EPA ID: CAR000099382 Contact: CHERI BAKER (408) 577-3101 Classification: Small Quantity Generator TSDF Activities: Not reported Violation Status: No violations found FINDS: Other Pertinent Environmental Activity Identified at Site: RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	**RCRA-SQG** **FINDS**	**1004677600** **CAR000099382**
E18 **WNW** **1/8-1/4** **1267 ft.** **Relative:** **Lower** **Actual:** **21 ft.**	**SNIDER JR/RW TRUCKING** **IT CORP 3010 ZANKER RD** **SAN JOSE, CA 95131** **Site 1 of 2 in cluster E** RCRAInfo: Owner: SNIDER ROB (415) 555-1212 EPA ID: CAD000456293 Contact: ENVIRONMENTAL MANAGER (415) 494-1080 Classification: Small Quantity Generator TSDF Activities: Not reported Violation Status: No violations found FINDS: Other Pertinent Environmental Activity Identified at Site: RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	**RCRA-SQG** **FINDS**	**1000187966** **CAD000456293**
E19 **WNW** **1/8-1/4** **1270 ft.** **Relative:** **Lower** **Actual:** **21 ft.**	**ROFIN-SINAR INC** **3333 N FIRST ST BLDG A** **SAN JOSE, CA 95134** **Site 2 of 2 in cluster E**	**HAZNET**	**1001611301** **N/A**

DRAFT

ROFIN-SINAR INC (Continued) **1001611301**

HAZNET:

Gepaid:	CAL000020716
TSD EPA ID:	CAT080010101
Gen County:	Santa Clara
Tsd County:	San Diego
Tons:	.2000
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method:	Transfer Station
Contact:	SPECTRA-PHYSICS INC
Telephone:	(000) 000-0000
Mailing Address:	3333 N FIRST ST BLDG A
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAL000020716
TSD EPA ID:	CAT080010101
Gen County:	Santa Clara
Tsd County:	San Diego
Tons:	.2000
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Contact:	SPECTRA-PHYSICS INC
Telephone:	(000) 000-0000
Mailing Address:	3333 N FIRST ST BLDG A
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAL000020716
TSD EPA ID:	CAD083166728
Gen County:	Santa Clara
Tsd County:	Stanislaus
Tons:	.2000
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Contact:	SPECTRA-PHYSICS INC
Telephone:	(000) 000-0000
Mailing Address:	3333 N FIRST ST BLDG A
	SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAL000020716
TSD EPA ID:	CAD083166728
Gen County:	Santa Clara
Tsd County:	Stanislaus
Tons:	.2000
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Contact:	SPECTRA-PHYSICS INC
Telephone:	(000) 000-0000
Mailing Address:	3333 N FIRST ST BLDG A
	SAN JOSE, CA 95134
County	Santa Clara

DRAFT

20 East 1/8-1/4 1282 ft. **US POSTAL SERVICE**
2731 JUNCTION AVE
SAN JOSE, CA 95134

HAZNET S103473042
LUST N/A
Cortese

Relative: Higher

Actual: 28 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	2		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1997-09-25 00:00:00	Prelim Assess:	1997-09-25 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	2001-10-18 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	SEL		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	MM		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	1997-09-25 00:00:00		
Max MTBE GW :	50000 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	MUN		
Staff :	ZSC		
GW Qualifier :	=		
Max MTBE Soil :	1.5 Parts per Million		
Soil Qualifier :	=		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party	U.S. Postal Office		
RP Address:	395 Oyster Point Blvd		
Global Id:	T0608502077		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	4		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		

DRAFT

US POSTAL SERVICE (Continued) **S103473042**

Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : 11/14 EDR;12/12WP; MTBE DATE 4/20/98.

LUST Region 2:

Region:	2
Case Number:	06S1W24L01f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	9/25/1997
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara		
Closed Date:	2001-10-18 00:00:00	SCVWD Id:	06S1W24L01
Region Code:	2	Oversight Agency:	SCVWD
Date Listed:	1998-02-20 00:00:00		

HAZNET:

Gepaid:	CAC001250248
TSD EPA ID:	CAD009466392
Gen County:	Santa Clara
Tsd County:	7
Tons:	10.0000
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Disposal, Other
Contact:	US POSTAL SERVICE
Telephone:	(000) 000-0000
Mailing Address:	395 OYSTER BLVD #225
	SOUTH SAN FRANCISCO, CA 94099 - 3030
County	Santa Clara

Gepaid:	CAC001250248
TSD EPA ID:	CAT080013352
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	1.7597
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Contact:	US POSTAL SERVICE
Telephone:	(000) 000-0000
Mailing Address:	395 OYSTER BLVD #225
	SOUTH SAN FRANCISCO, CA 94099 - 3030
County	Santa Clara

CORTESE:

Region:	CORTESE
Fac Address 2:	2731 JUNCTION AVE

DRAFT

F21
NW
1/4-1/2
1384 ft.

ULTRATECH STEPPER INC
3050 ZANKER RD
SAN JOSE, CA 95134

RCRA-SQG
FINDS
HAZNET
EMI

1000349751
CAD982517096

Site 1 of 2 in cluster F

Relative:
Lower

Actual:
22 ft.

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 577-3328
EPA ID: CAD982517096

Contact: DAVID GHOSH
(408) 577-3328

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:
Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .2085
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .0025
Waste Category:
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .1520
Waste Category: Laboratory waste chemicals
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126

DRAFT

ULTRATECH STEPPER INC (Continued) **1000349751**

County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .5003
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .0150
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Click this hyperlink while viewing on your computer to access
49 additional CA HAZNET record(s) in the EDR Site Report.

EMISSIONS :
Facility ID : 9484
Air District Code : BA
SIC Code : 3699
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.30000000
Reactive Organic Gases : 0.12000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 9484
Air District Code : BA
SIC Code : 3699
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.20000000

DRAFT

ULTRATECH STEPPER INC (Continued) **1000349751**

Reactive Organic Gases : 0
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

F22 **SEAGATE TECHNOLOGY INC** **RCRA-SQG** **1000313323**
NW **3061 ZANKER RD** **FINDS** **CAD982465130**
1/4-1/2 **SAN JOSE, CA 95134**
1465 ft.

Site 2 of 2 in cluster F

Relative:
Lower

Actual:
22 ft.

RCRAInfo:
Owner: SEAGATE TECH INC
(408) 438-6550
EPA ID: CAD982465130
Contact: DAVE BINGHAM
(408) 439-7735
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

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23 **ALTERA CORP** **RCRA-SQG** **1001211306**
WNW **101 INNOVATION DR** **FINDS** **CAR000031195**
1/4-1/2 **SAN JOSE, CA 95134** **HAZNET**
1691 ft.

Relative:
Lower

Actual:
20 ft.

RCRAInfo:
Owner: ALTERA CORP
(408) 544-7000
EPA ID: CAR000031195
Contact: JAY WAGNER
(408) 544-8052
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

DRAFT

ALTERA CORP (Continued) **1001231306**

HAZNET:

Gepaid:	CAR000031195
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.08
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Disposal, Other
Contact:	JOHN OSBORNE SR FACILITIES MGR
Telephone:	(408) 544-8338
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000031195
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	1.45
Waste Category:	Aqueous solution with metals (restricted levels and Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc))
Disposal Method:	Disposal, Other
Contact:	JOHN OSBORNE SR FACILITIES MGR
Telephone:	(408) 544-8338
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000031195
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.06
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Recycler
Contact:	JOHN OSBORNE SR FACILITIES MGR
Telephone:	(408) 544-8338
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAR000031195
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.05
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Contact:	JOHN OSBORNE SR FACILITIES MGR
Telephone:	(408) 544-8338
Mailing Address:	101 INNOVATION DR
	SAN JOSE, CA 95134
County	Not reported

DRAFT

ALTERA CORP (Continued) **1001231306**

Gepaid: CAR000031195
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.02
Waste Category: Laboratory waste chemicals
Disposal Method: Disposal, Other
Contact: JOHN OSBORNE SR FACILITIES MGR
Telephone: (408) 544-8338
Mailing Address: 101 INNOVATION DR
SAN JOSE, CA 95134
County Not reported

Click this hyperlink while viewing on your computer to access
30 additional CA HAZNET record(s) in the EDR Site Report.

G24 **MOORE TECHNOLOGIES** **RCRA-SQG 1000214324**
SSW **81 EAST DAGGETT DRIVE** **FINDS CAD981695885**
1/4-1/2 **SAN JOSE, CA 95134** **EMI**
1808 ft.

Site 1 of 6 in cluster G

Relative:
Lower

Actual:
23 ft.

RCRAInfo:
Owner: CATELLUS DEVELOPMENT CORP
(415) 974-4500
EPA ID: CAD981695885

Contact: SHAUN PAIRISH
(408) 428-0700

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

EMISSIONS :

Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.74500000
Reactive Organic Gases :	0.52045700
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	6158
Air District Code :	BA

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.70000000
Reactive Organic Gases :	0.58177000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0.10000000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.70000000
Reactive Organic Gases :	0.58177000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.74500000
Reactive Organic Gases :	0.52045700
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

DRAFT

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

G25
South
1/4-1/2
1812 ft.

A PLUS ELECTRONICS INC
65 PLUMERIA
SAN JOSE, CA 95131

RCRA-SQG
FINDS

1001022931
CAR000002758

Site 2 of 6 in cluster G

Relative:
Lower

Actual:
23 ft.

RCRAInfo:
Owner: A PLUS ELECTRONICS INC
(408) 435-8785
EPA ID: CAR000002758
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

G26
South
1/4-1/2
1812 ft.

LOCKHEED MISSLES & SPACE CO
32 DAGGET DR B512
SAN JOSE, CA 95134

RCRA-SQG
FINDS
HAZNET

1000270342
CAD981626294

Site 3 of 6 in cluster G

Relative:
Lower

Actual:
23 ft.

RCRAInfo:
Owner: LOCKHEED M&S CO
(415) 555-1212
EPA ID: CAD981626294
Contact: H KIRK WILLARD
(408) 742-0243
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

HAZNET:
Gepaid: CAD981626294
TSD EPA ID: CAD070148432
Gen County: Santa Clara
Tsd County: 1
Tons: .0290
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Treatment, Incineration
Contact: LOCKHEED MISSILES & SPACE CO
Telephone: (408) 742-8696
Mailing Address: PO BOX 3504 B/101 0/47-10
SUNNYVALE, CA 94088 - 3504
County Santa Clara

DRAFT

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

27
SSE
1/4-1/2
1814 ft.

PRIAM CORPORATION
350 E PLUMERIA
SAN JOSE, CA 95134

RCRA-SQG
FINDS
EMI

1000149432
CAD982417156

Relative:
Higher

Actual:
26 ft.

RCRAInfo:
Owner: MERRILL LYNCH HUBBARD
(415) 555-1212
EPA ID: CAD982417156
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

EMISSIONS :

Facility ID :	2103
Air District Code :	BA
SIC Code :	3573
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	5.20000000
Reactive Organic Gases :	2.17700000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

H28
WSW
1/4-1/2
1828 ft.

GRANGER ASSOC INC
3040 N 1ST ST
SAN JOSE, CA 95134

RCRA-SQG
FINDS

1000315238
CAD982332272

Site 1 of 3 in cluster H

Relative:
Lower

Actual:
19 ft.

RCRAInfo:
Owner: DSC COMMUNICATIONS
(415) 555-1212
EPA ID: CAD982332272
Contact: ENVIRONMENTAL MANAGER
(408) 982-1611
Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

GRANGER ASSOC INC (Continued) **1000315238**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

29
NNE
1/4-1/2
1844 ft.

W J COMMUNICATIONS **RCRA-SQG** **1000296582**
401 RIVER OAKS PARKWAY **FINDS** **CAD982515314**
SAN JOSE, CA 95134 **HAZNET**

Relative:
Higher

Actual:
27 ft.

RCRAInfo:
Owner: S S R REALTY ADVISOR
(914) 422-6807
EPA ID: CAD982515314
Contact: MARK BRINGUEL
(408) 577-6406
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

HAZNET:
Gepaid: CAD982515314
TSD EPA ID: CAD003963592
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 1.6750
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Contact: AROMAT CORP
Telephone: (408) 433-3380
Mailing Address: 401 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1916
County Santa Clara

Gepaid: CAD982515314
TSD EPA ID: CAD009452657
Gen County: Santa Clara
Tsd County: San Mateo
Tons: .3961
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Disposal, Other
Contact: AROMAT CORP
Telephone: (408) 433-3380
Mailing Address: 401 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1916
County Santa Clara

DRAFT

W J COMMUNICATIONS (Continued) **1000296582**

Gepaid:	CAD982515314
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.0250
Waste Category:	Laboratory waste chemicals
Disposal Method:	Disposal, Other
Contact:	AROMAT CORP
Telephone:	(408) 433-3380
Mailing Address:	401 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1916
County	Santa Clara

Gepaid:	CAD982515314
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.6375
Waste Category:	Other organic solids
Disposal Method:	Not reported
Contact:	AROMAT CORP
Telephone:	(408) 433-3380
Mailing Address:	401 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1916
County	Santa Clara

Gepaid:	CAD982515314
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	1.9875
Waste Category:	Other organic solids
Disposal Method:	Recycler
Contact:	AROMAT CORP
Telephone:	(408) 433-3380
Mailing Address:	401 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1916
County	Santa Clara

Click this hyperlink while viewing on your computer to access
62 additional CA HAZNET record(s) in the EDR Site Report.

I30 **FINNIGAN CORPORATION** **RCRA-SQG** **1007199089**
North **355 RIVER OAKS PARKWAY** **CAD980813349**
1/4-1/2 **SAN JOSE, CA 95134**
1856 ft.

Site 1 of 2 in cluster I

Relative:
Higher

Actual:
25 ft.

DRAFT

FINNIGAN CORPORATION (Continued) **1007199089**

RCRAInfo:
Contact: GLENN J CRAFT
(408) 433-4800

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

I31 **THERMOQUEST CORP** **RCRA-SQG** **1001022992**
North **355 RIVER OAKS PKWY** **CAR000003368**
1/4-1/2 **SAN JOSE, CA 95134**
1856 ft.

Site 2 of 2 in cluster I

Relative:
Higher

RCRAInfo:
Owner: FINNIGAN PROPERTIES
(408) 433-4800
Actual:
25 ft. EPA ID: CAR000003368

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

H32 **VLSI STANDARDS, INC** **SAN JOSE HAZMAT** **S102414950**
SW **03087 N 1ST ST** **N/A**
1/4-1/2 **, CA**
1880 ft.

Site 2 of 3 in cluster H

Relative:
Lower

San Jose HAZMAT:
Region: SAN JOSE
Actual: Class: Misc. Complex firms and labs
21 ft.

H33 **SEQUENTIAL CIRCUITS, INC** **RCRA-SQG** **1000424649**
SW **3051 N 1ST ST** **FINDS** **CAD082908302**
1/4-1/2 **SAN JOSE, CA 95134**
1911 ft.

Site 3 of 3 in cluster H

Relative:
Lower

RCRAInfo:
Owner: SEQUENTIAL CIRCUITS, INC
(415) 555-1212
Actual:
19 ft. EPA ID: CAD082908302

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

SEQUENTIAL CIRCUITS, INC (Continued) **1000424649**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

G34 **GRANGER ASSOC INC** **RCRA-SQG** **1000315237**
SSW **61 DAGGETT DR** **FINDS** **CAD982332215**
1/4-1/2 **SAN JOSE, CA 95134**
1929 ft.

Site 4 of 6 in cluster G

Relative:
Lower

Actual:
23 ft.

RCRAInfo:
Owner: DSC COMMUNICATION
(415) 555-1212
EPA ID: CAD982332215
Contact: ENVIRONMENTAL MANAGER
(408) 982-1611
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

G35 **MULTICHIP TECHNOLOGY** **HAZNET** **S101482368**
SSW **58 DAGGETT DR** **REF** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
1948 ft.

Site 5 of 6 in cluster G

Relative:
Lower

Actual:
23 ft.

REF:

Facility ID	43360122
Dtsc Region Code :	2
Region Code Definition :	BERKELEY
County Code :	43
Site Name Under :	Not reported
Current Status Date :	09221993
Current Status Code :	REFRW
Current Status :	PROPERTY/SITE REFERRED TO RWQCB
Lead Agency Code :	RWQCB
Lead Agency :	REGIONAL WATER QUALITY CONTROL BOARD
Site Type Code :	RP
Site Type :	RESPONSIBLE PARTY
National Priorities List :	Not reported
Tier :	Not reported
Source Of Funding Code :	Not reported
Staff Member :	CJEMISON
Supervisor :	Not reported
Sic Code :	36
Sic Code Definition :	MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Site Mitigatn & Brnflds Reuse Prog (SMBR) Code :	NC
SMBR Branch :	NORTH COAST
Regional Water Quality Control Board :	SF
RWQCB Definition :	SAN FRANCISCO BAY

DRAFT

MULTICHIP TECHNOLOGY (Continued) **S101482368**

Site Access Controlled :	Not reported
Listed In Haz Wst & Substncs Sites List (CORTESE):	Not reported
Date Hazard Ranked :	Not reported
GW Contamination Suspected :	Not reported
# Of Sources Contributing To Contamination :	0
Lat/Long :	0° 0′ 0″ / 0° 0′ 0″
Direction Lat :	Not reported
Direction Long :	Not reported
Lat/long Method :	Not reported
Entity Lat/long Coordinates Refer To :	Not reported
State Assembly Distt Code :	Not reported
State Senate Distt Code :	Not reported
Identifying Code:	Not reported
ID Value:	Not reported
Other ID Desc:	Not reported
Alternate Name(s):	MULTI CHIP
	ORCHARD PROPERTIES/DAGGETT
Address(es) :	58 E. DAGGETT DR.
	SAN JOSE, CA 95134
Address(es) :	58 DAGGETT DR
	SAN JOSE, CA 95134
Background Info :	Multichip Technology operated a printed circuit board
Background Info :	assemblies at this Site prior to 1989. Records indicated
Background Info :	that Multichip Technology, spilled chlorinated solvents on to
Background Info :	the underlying soil. Soil samples detected dichloroethylene
Background Info :	in the soil beneath the floor. Over 8 cubic yards of soil
Background Info :	was excavated and disposed off-site. Analyses of soil samples
Background Info :	taken from the bottom of the excavation indicated levels
Background Info :	less than 100 ppb. Based on this information, the San Francisco
Background Info :	Regional Water Quality Control Board (RWQCB), the lead agency
Background Info :	decided that the remaining the contaminant no longer posed a
Background Info :	threat to groundwater and no further action was required.
Background Info :	The soil level is below residential standards.
Facility Id :	43360127
AWP Activities Code :	3
DTSC Site Activity Code :	RA
Activity Code Def:	REMOVAL ACTION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	12101991
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFRW
Status Code Definition :	PROPERTY/SITE REFERRED TO RWQCB
Cubic Yards Of Solids Removed At Completion :	1884
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Special Program Code:	Not reported
Special Program :	Not reported

DRAFT

MULTICHIP TECHNOLOGY (Continued) **S101482368**

HAZNET:
Gepaid: CAL000021786
TSD EPA ID: CAD981696420
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .3336
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Contact: ORCHARD PROPERTIES
Telephone: (000) 000-0000
Mailing Address: 58 DAGGETT DR
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAL000021786
TSD EPA ID: CAD000088252
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.2
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: ORCHARD PROPERTIES
Telephone: (000) 000-0000
Mailing Address: 58 DAGGETT DR
SAN JOSE, CA 95134
County Santa Clara

G36 **SILICON GENESIS CORP** **FINDS 1000284793**
SSW **51 DAGGETT DR** **HAZNET CAD982416430**
1/4-1/2 **SAN JOSE, CA 95134** **RCRA-LQG**
1991 ft.

Site 6 of 6 in cluster G

Relative: Lower

Actual: 23 ft.

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD982416430

Contact: ENVIRONMENTAL MANAGER

Classification: Large Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)
D002	56057.91

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 08/17/2004
Actual Date Achieved Compliance: 12/17/2004

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/17/2004
Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance

DRAFT

SILICON GENESIS CORP (Continued) **1000284793**

Compliance Evaluation Inspection GENERATOR-GENERAL REQUIREMENTS 20041217

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid:	CAD982416430
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	3.1479
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Recycler
Contact:	SILICON GENESIS CORPORATION
Telephone:	(408) 871-3939
Mailing Address:	590 DIVISION ST
	CAMPBELL, CA 95008 - 6972
County	Santa Clara

Gepaid:	CAD982416430
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.2293
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Not reported
Contact:	SILICON GENESIS CORPORATION
Telephone:	(408) 871-3939
Mailing Address:	590 DIVISION ST
	CAMPBELL, CA 95008 - 6972
County	Santa Clara

Gepaid:	CAD982416430
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	1.6052
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Treatment, Incineration
Contact:	SILICON GENESIS CORPORATION
Telephone:	(408) 871-3939
Mailing Address:	590 DIVISION ST
	CAMPBELL, CA 95008 - 6972
County	Santa Clara

Gepaid:	CAD982416430
TSD EPA ID:	CAD009452657
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	.2293
Waste Category:	Liquids with pH <UN-> 2 with metals
Disposal Method:	Not reported
Contact:	SILICON GENESIS CORPORATION
Telephone:	(408) 871-3939
Mailing Address:	590 DIVISION ST
	CAMPBELL, CA 95008 - 6972
County	Santa Clara

DRAFT

SILICON GENESIS CORP (Continued) **1000284793**

Gepaid: CAD982416430
TSD EPA ID: CAD009452657
Gen County: Santa Clara
Tsd County: San Mateo
Tons: 2.2932
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Recycler
Contact: SILICON GENESIS CORPORATION
Telephone: (408) 871-3939
Mailing Address: 590 DIVISION ST
CAMPBELL, CA 95008 - 6972
County Santa Clara

Click this hyperlink while viewing on your computer to access
23 additional CA HAZNET record(s) in the EDR Site Report.

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37 **LICK JAMES MANSION** **CERCLIS 1000266678**
West **4101 LICK MILL BLVD.(N. MONTAGUE EXPWAY)** **FINDS CAD980735971**
1/4-1/2 **SANTA CLARA, CA 95050**
2135 ft.

Relative:
Lower

Actual:
18 ft.

CERCLIS Classification Data:
Site incident category: Not reported
Federal Facility: Not a Federal Facility
Non NPL Status: Other Cleanup Activity: State-Lead Cleanup
Ownership Status: Not reported
NPL Status: Not on the NPL
Contact: Betsy Cumow
Contact Tel: (415) 972-3093
Contact Title: Not reported
Contact: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Not reported

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed:	11/01/1979
Assessment:	SITE INSPECTION	Completed:	09/01/1984
Assessment:	PRELIMINARY ASSESSMENT	Completed:	02/28/1989
Assessment:	SITE INSPECTION	Completed:	09/08/1989
Assessment:	SITE REASSESSMENT	Completed:	03/28/2001

CERCLIS Site Status:
Low

CERCLIS Alias Name(s):
KIMBALL SMALL PROPERTIES
JAMES LICK MANSION
MANSION GROVE
MANSION GROVE
INTERNATIONAL MINERALS & CHEM CORP
COMMERCIAL SOLVENT

FINDS:
Other Pertinent Environmental Activity Identified at Site:
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM

DRAFT

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site | Database(s) | EDR ID Number / EPA ID Number

J38
East
1/4-1/2
2189 ft.

Relative:
Higher

Actual:
33 ft.

METRON — **RCRA-SQG** — **1007989064**
655 RIVER OAKS PARKWAY — **CAR000159863**
SAN JOSE, CA 95134

Site 1 of 6 in cluster J

RCRAInfo:
Owner: METRON
EPA ID: CAR000159863
Contact: HOLLY SANTILO
408-563-3375
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

J39
East
1/4-1/2
2189 ft.

Relative:
Higher

Actual:
33 ft.

ATMI ECOSYS CORP — **RCRA-LQG** — **1007879234**
655 RIVER OAKS PARKWAY — **CAR000158253**
SAN JOSE, CA 95134

Site 2 of 6 in cluster J

RCRAInfo:
Owner: ATMI ECOSYS CORP
EPA ID: CAR000158253
Contact: JOANN LONG
408-933-3569
Classification: Large Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

J40
East
1/4-1/2
2212 ft.

Relative:
Higher

Actual:
33 ft.

HEMOSENSE INCORPORATED — **RCRA-SQG** — **1007569115**
651 RIVER OAKS PKWY — **CAR000155796**
SAN JOSE, CA 95134

Site 3 of 6 in cluster J

RCRAInfo:
Owner: HEMOSENSE INCORPORATED
EPA ID: CAR000155796
Contact: MIKE ACOSTA
408-240-3791
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

DRAFT

J41
East
1/4-1/2
2212 ft.

Relative:
Higher

Actual:
33 ft.

RESTORR MAGNETICS
653 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

Site 4 of 6 in cluster J

RCRAInfo:
Owner: RESTORR MAGNETICS
(415) 555-1212
EPA ID: CAD981374606
Contact: ENVIRONMENTAL MANAGER
(408) 946-9207
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

RCRA-SQG **1000417916**
FINDS **CAD981374606**

42
NW
1/4-1/2
2262 ft.

Relative:
Lower

Actual:
22 ft.

LOCKHEED MARTIN TACT DEF SYS EAGAN
3151 ZANKER RD
SAN JOSE, CA 95134

RCRAInfo:
Owner: LOCKHEED MARTIN TACT DEF SYS EAGAN
(408) 473-4494
EPA ID: CAD982499717
Contact: ED TEMPLE
(408) 473-4924
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

RCRA-SQG **1000148315**
FINDS **CAD982499717**

J43
East
1/4-1/2
2280 ft.

Relative:
Higher

Actual:
33 ft.

IMPLANT CENTER, INC
643 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

Site 5 of 6 in cluster J

RCRA-SQG **1000277413**
HAZNET **CAD981449572**

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

RCRAInfo:
Owner: IMPLANT CENTER, INC
(415) 555-1212
EPA ID: CAD981449572

Contact: ENVIRONMENTAL MANAGER
(408) 946-1500

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

HAZNET:
Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .2350
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .6880
Waste Category: Waste oil and mixed oil
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .6000
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .3000
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .6879
Waste Category: Waste oil and mixed oil
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA HAZNET record(s) in the EDR Site Report.

J44 **IMPLANT CENTER INC** **RCRA-SQG 1000277412**
East **643 RIVER OAKS PARKWAY** **FINDS CAD981413073**
1/4-1/2 **SAN JOSE, CA 95134**
2280 ft.

Site 6 of 6 in cluster J

Relative:
Higher

Actual:
33 ft.

RCRAInfo:
Owner: IMPLANT CENTER INC
(415) 555-1212
EPA ID: CAD981413073

Contact: ENVIRONMENTAL MANAGER
(408) 946-1500

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

DRAFT

K45
ENE
1/4-1/2
2412 ft.

Relative:
Higher

Actual:
33 ft.

EXPRESS 1 HR PHOTO AND MAIL
670 RIVER OAKS PKWY UNIT J
SAN JOSE, CA 95134

RCRA-SQG
FINDS
HAZNET

1000686033
CAD983630369

Site 1 of 2 in cluster K

RCRAInfo:
Owner: HAN MARILYN
(408) 944-9800
EPA ID: CAD983630369

Contact: MARILYN HAN
(408) 944-9800

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:
Gepaid: CAD983630369
TSD EPA ID: CAD981161367
Gen County: Santa Clara
Tsd County: Marin
Tons: .7588
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Contact: HAN MARILYN
Telephone: (408) 944-9800
Mailing Address: 670 RIVER OAKS PKWY STE J
SAN JOSE, CA 95134 - 1988
County Santa Clara

Gepaid: CAD983630369
TSD EPA ID: CAD003963592
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .0085
Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
Disposal Method: Recycler
Contact: HAN MARILYN
Telephone: (408) 944-9800
Mailing Address: 670 RIVER OAKS PKWY STE J
SAN JOSE, CA 95134 - 1988
County Santa Clara

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Gepaid:	CAD983630369
TSD EPA ID:	CAD003963592
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.6880
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Contact:	HAN MARILYN
Telephone:	(408) 944-9800
Mailing Address:	670 RIVER OAKS PKWY STE J
	SAN JOSE, CA 95134 - 1988
County	Santa Clara

Gepaid:	CAD983630369
TSD EPA ID:	CAD003963592
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.3753
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Contact:	HAN MARILYN
Telephone:	(408) 944-9800
Mailing Address:	670 RIVER OAKS PKWY STE J
	SAN JOSE, CA 95134 - 1988
County	Santa Clara

Gepaid:	CAD983630369
TSD EPA ID:	CAD003963592
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.3753
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Contact:	HAN MARILYN
Telephone:	(408) 944-9800
Mailing Address:	670 RIVER OAKS PKWY STE J
	SAN JOSE, CA 95134 - 1988
County	Santa Clara

Click this hyperlink while viewing on your computer to access
2 additional CA HAZNET record(s) in the EDR Site Report.

K46
East
1/4-1/2
2490 ft.

Relative:
Higher

Actual:
34 ft.

A T M I
617 RIVER OAKS PARKWAY
SAN JOSE, CA 95134

Site 2 of 2 in cluster K

RCRA-SQG **1000215878**
FINDS **CAD131635765**

DRAFT

A T M I (Continued) **1000215878**

RCRAInfo:
Owner: MONTAGUE OAKS ASSOCIATES
(408) 727-2007
EPA ID: CAD131635765
Contact: WILLIAM INGRAHAM
(408) 933-3569
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

L47 **FOXBORO/ICT SITE - FORMER** **CA SLIC** **S106235137**
NW **199 RIVER OAKS PARKWAY** **N/A**
1/4-1/2 **SANTA CLARA, CA**
2537 ft.

Site 1 of 4 in cluster L

Relative:
Lower

Actual:
21 ft.

CA STATE SLIC :
Global Id : SL1824K1153
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : DAVID BARR
Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number : SL1824K1153
Responsible Party : SEN SYM ICT INVENSYS SENSOR SYSTEMS
Recent Dtw : Not reported
Facility Status : Remedial Action Underway
Substance Released : VOC

SLIC Region 2:
Facility ID: SL1824K1153
Region: 2
Facility Status: 7
Date Closed: Not reported
Local Case #: Not reported
How Discovered : Not reported
Leak Cause : Not reported
Leak Source : Not reported
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

DRAFT

L48
NW
1/4-1/2
2537 ft.

Relative:
Lower

Actual:
21 ft.

FOXBORO ICT — **LUST S102628869**
199 RIVER OAKS PKWY — **CA SLIC N/A**
SAN JOSE, CA 95134

Site 2 of 4 in cluster L

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-1964		
Reg Board:	2		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Pollution Characterization		
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming), Pump and Treat Ground Water - generally employed to remove dissolved contaminants		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	UN		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST		
Review Date :	2000-05-10 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party	BLANK RP		
RP Address:	Not reported		
Global Id:	T0608591787		
Org Name:	Not reported		
Contact Person:	Not reported		

DRAFT

FOXBORO ICT (Continued) **S102628869**

MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : SMS ALSO-SEE DIB FOR FILE

SLIC Region 2:
Facility ID: 43-1964
Region: 2
Facility Status: 5C
Date Closed: Not reported
Local Case #: 43-1964
How Discovered : Tank Closure
Leak Cause : Structure Failure
Leak Source : Tank
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : 5/30/1986
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

L49 **FOXBORO** **HIST UST U001603159**
NW **199 RIVER OAKS PKWY** **EMI N/A**
1/4-1/2 **SAN JOSE, CA 95138**
2537 ft.

Site 3 of 4 in cluster L

Relative:
Lower

Actual:
21 ft.

UST HIST:

Facility ID:	48000	Owner Name:	FOXBORO
Total Tanks:	4	Region:	STATE
Owner Address:	199 RIVEROAKS PARKWAY SAN JOSE, CA 95138		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	001
Tank Capacity:	00001500	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	3/8" inches
Leak Detection:	GW Monitoring Well		
Contact Name:	TERRY COOKSON	Telephone:	(408) 267-0704
Facility Type:	Other	Other Type:	SEMICONDUCTOR MANUF.
Facility ID:	48000	Owner Name:	FOXBORO
Total Tanks:	4	Region:	STATE
Owner Address:	199 RIVEROAKS PARKWAY SAN JOSE, CA 95138		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	003
Tank Capacity:	00000500	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	GW Monitoring Well		
Contact Name:	TERRY COOKSON	Telephone:	(408) 267-0704
Facility Type:	Other	Other Type:	SEMICONDUCTOR MANUF.
Facility ID:	48000	Owner Name:	FOXBORO
Total Tanks:	4	Region:	STATE

DRAFT

FOXBORO (Continued) **U001603159**

Owner Address: 199 RIVEROAKS PARKWAY
SAN JOSE, CA 95138
Tank Used for: WASTE
Tank Num: 3 Container Num: 004
Tank Capacity: 00004000 Year Installed: 1981
Type of Fuel: Not reported Tank Construction: 4 inches
Leak Detection: GW Monitoring Well
Contact Name: TERRY COOKSON Telephone: (408) 267-0704
Facility Type: Other Other Type: SEMICONDUCTOR MANUF.

Facility ID: 48000 Owner Name: FOXBORO
Total Tanks: 4 Region: STATE
Owner Address: 199 RIVEROAKS PARKWAY
SAN JOSE, CA 95138
Tank Used for: WASTE
Tank Num: 4 Container Num: 002
Tank Capacity: 00001000 Year Installed: 1981
Type of Fuel: Not reported Tank Construction: Not Reported
Leak Detection: GW Monitoring Well
Contact Name: TERRY COOKSON Telephone: (408) 267-0704
Facility Type: Other Other Type: SEMICONDUCTOR MANUF.

EMISSIONS :
Facility ID : 2308
Air District Code : BA
SIC Code : 3674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 6.10000000
Reactive Organic Gases : 2.46986000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 2308
Air District Code : BA
SIC Code : 3679
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.33900000
Reactive Organic Gases : 0.26061900
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 2308

DRAFT

FOXBORO (Continued) **U001603159**

Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	4.30000000
Reactive Organic Gases :	1.80958000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	2308
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.30000000
Reactive Organic Gases :	0.12000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	2308
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	6.10000000
Reactive Organic Gases :	2.46986000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	2308
Air District Code :	BA
SIC Code :	3679
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported

DRAFT

FOXBORO (Continued) **U001603159**

County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.33900000
Reactive Organic Gases :	0.26061900
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

L50 **FOXBORO/ICT** **RCRA-SQG** **1000164393**
NW **199 RIVEROAKS PRKWY** **FINDS** **CAD092202969**
1/4-1/2 **SAN JOSE, CA 95134** **CERC-NFRAP**
2591 ft. **HIST UST**

Site 4 of 4 in cluster L

Relative:
Lower

Actual:
21 ft.

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: NFRAP
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	04/01/1988
Assessment:	PRELIMINARY ASSESSMENT	Completed:	02/28/1989
Assessment:	ARCHIVE SITE	Completed:	02/28/1989

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD092202969

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	11/08/1993
Actual Date Achieved Compliance:	04/13/1994
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	10/10/1986
Actual Date Achieved Compliance:	05/22/1987
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/01/1987
Penalty Type:	Not reported

There are 2 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19940413
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19870522

DRAFT

FOXBORO/ICT (Continued) **1000164393**

FINDS:
Other Pertinent Environmental Activity Identified at Site:
AEROMETRIC INFORMATION RETRIEVAL SYSTEM/AIRS FACILITY SYSTEM
INTEGRATED COMPLIANCE INFORMATION SYSTEM
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

UST HIST:

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	1
Tank Capacity:	00005000	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	D
Tank Capacity:	00001500	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	3	Container Num:	C
Tank Capacity:	00000600	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	4	Container Num:	E
Tank Capacity:	00000400	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

DRAFT

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

51
NW
1/4-1/2
2607 ft.

MOITOZO BROS., INC.
175 RIVER OAKS PKWY
SAN JOSE, CA 95134

HIST UST

U001603126
N/A

Relative:
Lower

Actual:
20 ft.

UST HIST:

Facility ID:	27718	Owner Name:	MOITOZO BROS., INC.
Total Tanks:	3	Region:	STATE
Owner Address:	175 RIVER OAKS PARKWAY SAN JOSE, CA 95134		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00008000	Year Installed:	Not reported
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	Visual, Stock Inventor		
Contact Name:	M G MOITOZO	Telephone:	(408) 262-0525
Facility Type:	Other	Other Type:	AGRICULTURE

Facility ID:	27718	Owner Name:	MOITOZO BROS., INC.
Total Tanks:	3	Region:	STATE
Owner Address:	175 RIVER OAKS PARKWAY SAN JOSE, CA 95134		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00004000	Year Installed:	Not reported
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection:	Visual, Stock Inventor		
Contact Name:	M G MOITOZO	Telephone:	(408) 262-0525
Facility Type:	Other	Other Type:	AGRICULTURE

Facility ID:	27718	Owner Name:	MOITOZO BROS., INC.
Total Tanks:	3	Region:	STATE
Owner Address:	175 RIVER OAKS PARKWAY SAN JOSE, CA 95134		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00000300	Year Installed:	Not reported
Type of Fuel:	PREMIUM	Tank Construction:	Not Reported
Leak Detection:	Visual, Stock Inventor		
Contact Name:	M G MOITOZO	Telephone:	(408) 262-0525
Facility Type:	Other	Other Type:	AGRICULTURE

52
SSW
1/4-1/2
2615 ft.

IMP, INC
2830 NORTH FIRST ST
SAN JOSE, CA 95134

FINDS
RCRA-LQG
CERC-NFRAP
HIST UST
CA WDS

1000217024
CAD980585186

Relative:
Lower

Actual:
23 ft.

CERCLIS-NFRAP Classification Data:

Federal Facility:	Not a Federal Facility
Non NPL Code:	NFRAP
NPL Status:	Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	05/01/1986
Assessment:	PRELIMINARY ASSESSMENT	Completed:	11/01/1987
Assessment:	ARCHIVE SITE	Completed:	11/01/1987

CERCLIS-NFRAP Alias Name(s):
IMP INC.

DRAFT

IMP, INC (Continued) **1000217024**

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980585186

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	54408.75	D004	587.00
F003	1000.00		

Violation Status: Violations exist

Regulation Violated: 262.10-12.A
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 01/26/1994
Actual Date Achieved Compliance: 01/26/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19990126

FINDS:
Other Pertinent Environmental Activity Identified at Site:
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

WDS:
Facility ID: San Francisco Bay 4310098 34
Facility Contact: Oliver Simba
Facility Telephone: (408) 432-9100
SIC Code: 0
SIC Code 2: Not reported
Agency Name: IMP INC
Agency Address: 2830 N 1st St
San Jose 95134 - 2071
Agency Contact: Oliver Simba
Agency Phone: (408) 432-9100
Design Flow: Not reported
Baseline Flow: Not reported
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Agency Type: Private
Waste Type: Not reported
Threat to Water: Not reported
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Reclamation: Not reported
POTW: Not reported

DRAFT

IMP, INC (Continued) **1000217024**

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: Not reported

UST HIST:

Facility ID:	2630	Owner Name:	INTERNATIONAL MICROELECTRONIC
Total Tanks:	2	Region:	STATE
Owner Address:	2830 NORTH FIRST STREET SAN JOSE, CA 95134		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	001
Tank Capacity:	00001600	Year Installed:	1982
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	Sensor Instrument, GW Monitoring Well		
Contact Name:	CAREY JONES SAFETY MANAGER	Telephone:	(408) 262-9100
Facility Type:	Other	Other Type:	SEMICONDUCTOR MFG.

Facility ID:	2630	Owner Name:	INTERNATIONAL MICROELECTRONIC
Total Tanks:	2	Region:	STATE
Owner Address:	2830 NORTH FIRST STREET SAN JOSE, CA 95134		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	002
Tank Capacity:	00001600	Year Installed:	1982
Type of Fuel:	Not reported	Tank Construction:	3/16 inches
Leak Detection:	Sensor Instrument, GW Monitoring Well		
Contact Name:	CAREY JONES SAFETY MANAGER	Telephone:	(408) 262-9100
Facility Type:	Other	Other Type:	SEMICONDUCTOR MFG.

53
WSW
1/2-1
2719 ft.

Relative:
Lower

Actual:
13 ft.

TESSERA TECHNOLOGIES INC
3099 ORCHARD DR
SAN JOSE, CA 95134

FINDS **1000151466**
HAZNET **CAD981160336**
Cortese
RCRA-LQG
SAN JOSE HAZMAT
EMI

RCRAInfo:

Owner:	TESSARA (408) 894-0700
EPA ID:	CAD981160336
Contact:	ZLATA KOVAC (408) 894-0700
Classification:	Large Quantity Generator
TSDF Activities:	Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	9967.00	D002	19391.00
D003	1785.00	D007	1785.00
D009	1001.00	D011	1001.00

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid:	CAD981160336
TSD EPA ID:	CAD097030993
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	5.0052
Waste Category:	Aqueous solution with metals (restricted levels and Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc))
Disposal Method:	Treatment, Tank
Contact:	TESSERA INC
Telephone:	(408) 894-0700
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Santa Clara

Gepaid:	CAD981160336
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	2.9190
Waste Category:	Unspecified aqueous solution
Disposal Method:	Disposal, Other
Contact:	TESSERA INC
Telephone:	(408) 894-0700
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Santa Clara

Gepaid:	CAD981160336
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.3320
Waste Category:	Laboratory waste chemicals
Disposal Method:	Disposal, Other
Contact:	TESSERA INC
Telephone:	(408) 894-0700
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Santa Clara

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Gepaid: CAD981160336
TSD EPA ID: CAD980888598
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .1042
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Contact: TESSERA INC
Telephone: (408) 894-0700
Mailing Address: 3099 ORCHARD DR
SAN JOSE, CA 95134 - 2005
County Santa Clara

Gepaid: CAD981160336
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .9405
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: TESSERA INC
Telephone: (408) 894-0700
Mailing Address: 3099 ORCHARD DR
SAN JOSE, CA 95134 - 2005
County Santa Clara

Click this hyperlink while viewing on your computer to access
188 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

San Jose HAZMAT:
Region: SAN JOSE
Class: Misc. Complex firms and labs

EMISSIONS :
Facility ID : 2616
Air District Code : BA
SIC Code : 3678
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 1.50000000
Reactive Organic Gases : 0.71851000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.80000000
Reactive Organic Gases : 0.32000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.34000000
Reactive Organic Gases : 0.22660000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.20000000
Reactive Organic Gases : 0
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 0.30000000

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Reactive Organic Gases :	0.12000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	2616
Air District Code :	BA
SIC Code :	3678
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.10000000
Reactive Organic Gases :	0.58000000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	8965
Air District Code :	BA
SIC Code :	3651
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0.34000000
Reactive Organic Gases :	0.22660000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

M54
South
1/2-1
3492 ft.

Relative:
Higher

Actual:
27 ft.

AUTEK SYSTEMS CORP
109 BONAVENTURA DR
SAN JOSE, CA 95134

Site 1 of 3 in cluster M

CERCLIS **1000203204**
RCRA-SQG **CAT000623835**
FINDS
RCRA-TSDF
CORRACTS

CERCLIS Classification Data:

Site incident category:	Not reported	Federal Facility:	Not a Federal Facility
Non NPL Status:	RN		
Ownership Status:	Not reported	NPL Status:	Not on the NPL
Contact:	Jere Johnson	Contact Tel:	(415) 972-3094
Contact Title:	Not reported		
Site Description:	Returned from RCRA		

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed:	06/12/1990
Assessment:	PRELIMINARY ASSESSMENT	Completed:	08/28/1990
Assessment:	ARCHIVE SITE	Completed:	01/23/1996

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

CERCLIS Site Status:
Not reported

CORRACTS Data:

EPA Id:	CAT000623835
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	08/06/1990
Corrective Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title:	Electroplating, Plating, Polishing, Anodizing, and Coloring

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/06/1990

RCRAInfo:
Owner: AUTEK SYSTEMS CORPORATION
(408) 496-0400
EPA ID: CAT000623835

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	11/30/1990
Actual Date Achieved Compliance:	09/04/1991
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/28/1991
Penalty Type:	Not reported

Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	06/30/1989
Actual Date Achieved Compliance:	09/04/1991
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/14/1989
Penalty Type:	Not reported

Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	07/01/1987
Actual Date Achieved Compliance:	08/06/1987
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/30/1987
Penalty Type:	Not reported

There are 3 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19910904
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910904
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19870806

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

FINDS:
Other Pertinent Environmental Activity Identified at Site:
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

M55 **ARMORED TRANSPORT** **LUST** **S102424643**
South **101 BONAVENTURA DR** **Cortese** **N/A**
1/2-1 **SAN JOSE, CA 95134**
3522 ft.

Site 2 of 3 in cluster M

Relative:
Higher

Actual:
27 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-0122		
Reg Board:	2		
Chemical:	Diesel		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Soil only		
Status:	Case Closed		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1992-04-08 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1991-06-06 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	ZTM		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	1997-06-20 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0608500190
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796
11/14 EDR;12/12WP; MTBE DATE 4/20/98.

Cross Street: Not reported
Qty Leaked: Not reported
Case Number Not reported
Reg Board: 2
Chemical: 0
Lead Agency: Local Agency
Local Agency : 43099L
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1992-04-08 00:00:00
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Not reported
Staff Initials: CW
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: MUN
Staff : ZSC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: LUST
Review Date : Not reported

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Stop Date : Not reported
Work Suspended : Not reported
Responsible Party: Bob Redd
RP Address: 3021 Gilroy St.
Global Id: T0608541324
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796 11/14 EDR;12/12WP; MTBE DATE 4/20/98.

LUST Region 2:

Region:	2
Case Number:	43-0122
Facility Id:	43-0122
Facility Status:	Case Closed
How Discovered:	TC
Leak Cause:	Structure Failure
Leak Source:	Tank
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported
Region:	2
Case Number:	06S1W24P02f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara		
Closed Date:	1992-04-08 00:00:00	SCVWD Id:	06S1W24P02
Region Code:	2	Oversight Agency:	SCVWD
Date Listed:	1991-06-10 00:00:00		

CORTESE:

Region:	CORTESE
Fac Address 2:	101 BONAVENTURA DR

DRAFT

M56
South
1/2-1
3598 ft.

COMPETITION PARTS WAREHOU
81 BONAVENTURA
SAN JOSE, CA

HAZNET **S101309137**
LUST **N/A**
Cortese

Site 3 of 3 in cluster M

Relative:
Higher

Actual:
27 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	2		
Chemical:	Diesel		
Lead Agency:	Local Agency		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1990-12-07 00:00:00	Prelim Assess:	1990-12-07 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1995-06-06 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	NOR		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	LD		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	MUN		
Staff :	ZSC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party	Ralph Borelli		
RP Address:	1798 Technology Dr, Suite 200		
Global Id:	T0608500449		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		
Water System Name:	Not reported		

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COMPETITION PARTS WAREHOU (Continued) **S101309137**

Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : 11/14 EDR;12/12WP; MTBE DATE 4/20/98.

LUST Region 2:

Region:	2
Case Number:	06S1W24P03f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	12/7/1990
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara		
Closed Date:	1995-06-06 00:00:00	SCVWD Id:	06S1W24P03
Region Code:	2	Oversight Agency:	SCVWD
Date Listed:	1992-03-06 00:00:00		

HAZNET:

Gepaid:	CAL000183280
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Sacramento
Tons:	0.83
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Transfer Station
Contact:	BEN HARRIS EHS MGR
Telephone:	(510) 360-2926
Mailing Address:	81 BONAVENTURA DR SAN JOSE, CA 95134
County	Not reported

Gepaid:	CAL000183280
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	2.43
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Contact:	BEN HARRIS EHS MGR
Telephone:	(510) 360-2926
Mailing Address:	81 BONAVENTURA DR SAN JOSE, CA 95134
County	Not reported

DRAFT

COMPETITION PARTS WAREHOU (Continued) **S101309137**

Gepaid: CAL000183280
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Sacramento
Tons: 1.95
Waste Category:
Disposal Method: Transfer Station
Contact: BEN HARRIS EHS MGR
Telephone: (510) 360-2926
Mailing Address: 81 BONAVENTURA DR
SAN JOSE, CA 95134
County Not reported

Gepaid: CAL000183280
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: 99
Tons: 3.21
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Contact: BEN HARRIS EHS MGR
Telephone: (510) 360-2926
Mailing Address: 81 BONAVENTURA DR
SAN JOSE, CA 95134
County Not reported

Gepaid: CAL000183280
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 13.01
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Contact: BEN HARRIS EHS MGR
Telephone: (510) 360-2926
Mailing Address: 81 BONAVENTURA DR
SAN JOSE, CA 95134
County Not reported

Click this hyperlink while viewing on your computer to access
6 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

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57 **UNIVERSAL AIR EQUIPMENT C** **LUST** **S103880720**
South **42 BONAVENTURA** **Cortese** **N/A**
1/2-1 **SAN JOSE, CA**
3760 ft.

Relative:
Higher

Actual:
27 ft.

State LUST:
Cross Street: Not reported
Qty Leaked: Not reported
Case Number Not reported
Reg Board: 2
Chemical: 0
Lead Agency: Local Agency
Local Agency : 43099L
Case Type: Soil only

DRAFT

UNIVERSAL AIR EQUIPMENT C (Continued) **S103880720**

Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1991-12-24 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	CW		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	MUN		
Staff :	ZSC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party	Bob Mccaffrey		
RP Address:	42 Bonaventura Dr.		
Global Id:	T0608513040		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	11/14 EDR;12/12WP; MTBE DATE 4/20/98.		

LUST Region 2:

Region:	2
Case Number:	06S1W25D01f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported

DRAFT

UNIVERSAL AIR EQUIPMENT C (Continued) **S103880720**

Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

LUST Region SC:

Region:	Santa Clara		
Closed Date:	1991-12-24 00:00:00	SCVWD Id:	06S1W25D01
Region Code:	2	Oversight Agency:	SCVWD
Date Listed:	1992-01-31 00:00:00		

CORTESE:

Region:	CORTESE
Fac Address 2:	Not reported

N58 **ARCATA GRAPHICS PRINTING** **LUST** **S101304113**
SE **696 TRIMBLE RD E** **Cortese** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA SLIC**
3838 ft.

Site 1 of 3 in cluster N

Relative: Higher

Actual: 32 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-1300		
Reg Board:	2		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Remediation Plan		
Abate Method:	Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1990-07-01 00:00:00	Prelim Assess:	1990-07-01 00:00:00
Pollution Char:	1994-11-15 00:00:00	Remed Plan:	1994-11-15 00:00:00
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1988-09-16 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : MRF
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Santa Clara Basin (2
Operator : Not reported
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
Review Date : 1994-11-14 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0608501278
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : TRANSFERRED FROM SCVWD DUE TO SOLVENTS.SEE DIB FOR SMS FILE.

LUST Region SC:
Region: Santa Clara
Closed Date: Not reported
Region Code: 2
Date Listed: 1991-01-01 00:00:00
SCVWD Id: 06S1W24J01
Oversight Agency: SFRWQCB

CORTESE:
Region: CORTESE
Fac Address 2: 696 TRIMBLE RD E

Region: CORTESE
Fac Address 2: Not reported

SLIC Region 2:
Facility ID: 43-1300
Region: 2
Facility Status: 5R
Date Closed: Not reported
Local Case #: 43-1300
How Discovered : Tank Closure
Leak Cause : Structure Failure
Leak Source : Tank
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted :1/31/1990
Date Preliminary Site Assessment Began : 7/1/1990
Date Pollution Characterization Began : 7/1/1990
Date Remediation Plan Submitted : 11/15/1994
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began :Not reported

DRAFT

N59 **ARCATA GRAPHICS QUEBECOR** **LUST** **S100871581**
SE **696 TRIMBLE RD E** **CA SLIC** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA WDS**
3838 ft.

Site 2 of 3 in cluster N

Relative:
Higher

Actual:
32 ft.

State LUST:

Cross Street:	Not reported		
Qty Leaked:	0		
Case Number	43S0261		
Reg Board:	2		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1994-02-20 00:00:00	Prelim Assess:	1994-02-20 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	CTH		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party	BLANK RP		
RP Address:	Not reported		
Global Id:	T0608591626		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		

Water System Name: Not reported

DRAFT

ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : 11/14 EDR;12/12WP; MTBE DATE 4/20/98.

SLIC Region 2:
Facility ID: 43S0261
Region: 2
Facility Status: 3B
Date Closed: Not reported
Local Case #: Not reported
How Discovered : Tank Closure
Leak Cause : UNK
Leak Source : UNK
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : 2/20/1994
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

WDS:
Facility ID: San Francisco Bay 43I018270
Facility Contact: Philip Smith
Facility Telephone: (408) 943-9955
SIC Code: 0
SIC Code 2: Not reported
Agency Name: FED EX GROUND PACKAGE SYS INC.
Agency Address: 1000 Fed Ex Dr.
Moon Township 15108 - 9373
Agency Contact: Jerry C Swart
Agency Phone: (412) 262-6291
Design Flow: Not reported
Baseline Flow: Not reported
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Agency Type: Private
Waste Type: Not reported
Threat to Water: Not reported
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Reclamation: Not reported
POTW: Not reported
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: Not reported

DRAFT

N60
SE
1/2-1
3838 ft.

Relative:
Higher

Actual:
32 ft.

QUEBECOR PRINTING SAN JOSE INC
696 E TRIMBLE RD
SAN JOSE, CA 95131

Site 3 of 3 in cluster N

CERCLIS 1000698023
FINDS CAD044869469
HAZNET
RCRA-LQG
CA SLIC

CERCLIS Classification Data:
Site incident category: Not reported
Non NPL Status: SR
Ownership Status: Not reported
Contact: Betsy Curnow
Contact Title: Not reported
Contact: Jere Johnson
Contact Title: Not reported

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Contact Tel: (415) 972-3093
Contact Tel: (415) 972-3094

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed: 05/01/1986
Assessment:	PRELIMINARY ASSESSMENT	Completed: 12/01/1987
Assessment:	PRELIMINARY ASSESSMENT	Completed: 05/18/1989
Assessment:	SITE INSPECTION	Completed: 05/29/1990

CERCLIS Site Status:
Low

CERCLIS Alias Name(s):
ARCATA GRAPHICS
QUEBECOR PRINTING SAN JOSE, INC.

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD044869469

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	262.10-12.A
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	10/12/1994
Actual Date Achieved Compliance:	10/12/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19991012

FINDS:
Other Pertinent Environmental Activity Identified at Site:
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

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QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

HAZNET:

Gepaid:	CAD044869469
TSD EPA ID:	AZD980735500
Gen County:	Santa Clara
Tsd County:	99
Tons:	4.5000
Waste Category:	Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
Disposal Method:	Recycler
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	9.6744
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	25.2284
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	7.9500
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Gepaid: CAD044869469
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 10.8420
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Disposal, Other
Contact: QUEBECOR PRINTING SAN JOSE INC
Telephone: (408) 435-2300
Mailing Address: 696 E TRIMBLE RD
SAN JOSE, CA 95131 - 1222
County Santa Clara

Click this hyperlink while viewing on your computer to access
181 additional CA HAZNET record(s) in the EDR Site Report.

CA STATE SLIC :
Global Id : SL20252870
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : Not reported
Lead Agency : Not reported
Lead Agency Case Number : Not reported
Responsible Party : QUEBECOR PRINTING SAN JOSE INC
Recent Dtw : Not reported
Facility Status : Remedial Action Underway
Substance Released : MET, PET, SVO

SLIC Region 2:
Facility ID: SL20252870
Region: 2
Facility Status: 7
Date Closed: Not reported
Local Case #: Not reported
How Discovered : UNK
Leak Cause : Not reported
Leak Source : Not reported
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

O61 **VAN WATERS AND ROGERS INC** **CERCLIS 1000136188**
SE **2256 JUNCTION AVE** **FINDS CAD010925576**
1/2-1 **SAN JOSE, CA 95131** **HAZNET**
4833 ft. **CHMIRS**
Site 1 of 2 in cluster O **Cortese**
Relative: **RCRA-LQG**
Higher **RCRA-TSDF**
CORRACTS
Actual: **ROD**
34 ft. **HIST UST**
US ENG CONTROLS

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

CERCLIS Classification Data:

Site incident category:	Not reported	Federal Facility:	Not a Federal Facility
Non NPL Status:	Not reported		
Ownership Status:	Not reported	NPL Status:	Removed from Proposed NPL
Contact:	Betsy Curnow	Contact Tel:	(415) 972-3093
Contact Title:	Not reported		
Contact:	Jere Johnson	Contact Tel:	(415) 972-3094
Contact Title:	Not reported		
Contact:	Richard Martyn	Contact Tel:	(415) 972-3038
Contact Title:	Not reported		

Site Description: VAN WATERS & ROGERS DSTRB SOLVENTS AT A PLT IN SAN JOSE,CA. FACIL OCCUPIES 13 ACRES SURROUNDED BY RESID/INDUS/BUSINESS AREAS.MONITORING WELLS ON-SITE CONTAM WITH SOLVENTS BELIEVEDTO RESULTED FR LOCALIZED SPILLS.220,000 DEPEND ON GRD WTR.

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed:	10/01/1980
Assessment:	PRELIMINARY ASSESSMENT	Completed:	07/01/1984
Assessment:	SITE INSPECTION	Completed:	08/01/1984
Assessment:	HRS PACKAGE	Completed:	08/01/1984
Assessment:	PROPOSAL TO NPL	Completed:	10/15/1984
Assessment:	NPL RP SEARCH	Completed:	11/15/1986
Assessment:	STATE ORDER	Completed:	01/18/1989
Assessment:	REMOVED FROM THE PROPOSED NPL	Completed:	10/04/1989
Assessment:	REMOVAL ASSESSMENT	Completed:	07/17/1990
Assessment:	PRELIMINARY ASSESSMENT	Completed:	09/21/1990
Assessment:	PRP RI/FS	Completed:	09/11/1991
Assessment:	RECORD OF DECISION	Completed:	09/11/1991
Assessment:	STATE ORDER	Completed:	09/18/1991
Assessment:	ADMIN ORDER ON CONSENT	Completed:	09/28/1992
Assessment:	ADMIN/VOLUNTARY COST RECOVERY	Completed:	09/28/1992
Assessment:	REMOVAL ASSESSMENT	Completed:	12/14/1992
Assessment:	PREPARATION OF COST DOCM PKGE	Completed:	06/26/1995

CERCLIS Site Status:
Not reported

CERCLIS Alias Name(s):
VWR
VAN WATERS & ROGERS INC
VAN WATERS & ROGERS, INC.

CORRACTS Data:

EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	09/18/1991
Corrective Action:	CA200 - RFI Approved
2002 NAICS Title:	Not Reported

EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	07/26/1994
Corrective Action:	CA225NR - Stabilization Measures Evaluation, This facility is , not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations,

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

	the status of corrective action work at the facility, or other, administrative considerations
2002 NAICS Title:	Not Reported
EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	12/08/1988
Corrective Action:	CA300 - CMS Workplan Approved
2002 NAICS Title:	Not Reported
EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	09/18/1991
Corrective Action:	CA350 - CMS Approved
2002 NAICS Title:	Not Reported
EPA Id:	CAD010925576
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	07/25/1994
Corrective Action:	CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
2002 NAICS Title:	Not Reported

Click this hyperlink while viewing on your computer to access
15 additional CORRACTS record(s) in the EDR Site Report.

US Engineering Control Sites:

EPA ID:	CAD010925576
Site ID:	0901245
EPA Region:	09
County:	SANTA CLARA
Event Code :	Not reported
Actual Date:	Not reported
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19910911
Planned Completion date:	19910930
Operable Unit:	01
Contaminated Media:	Groundwater
Contam. Media num.:	9270582.00000
Engineering Control:	Pump And Treat
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19910911
Planned Completion date:	19910930
Operable Unit:	01
Contaminated Media:	Soil
Contam. Media num.:	9270583.00000
Engineering Control:	Cap

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

RCRAInfo Corrective Action Summary:

Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date:	12/28/2000
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date:	12/28/2000
Event:	Stabilization Construction Completed
Event Date:	07/01/1997
Event:	Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event Date:	07/26/1994
Event:	CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date:	07/25/1994
Event:	Certification Of Remedy Completion Or Construction Completion
Event Date:	07/15/1993
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date:	07/15/1993
Event:	Corrective Measures Design Approved
Event Date:	08/13/1992

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: RFI Approved
Event Date: 09/18/1991

Event: Date For Remedy Selection (CM Imposed)
Event Date: 09/18/1991

Event: CMS Approved
Event Date: 09/18/1991

Event: CMI Workplan Approved
Event Date: 09/18/1991

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 09/18/1991

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 09/21/1990

Event: RFI Workplan Approved
Event Date: 12/08/1988

Event: CMS Workplan Approved
Event Date: 12/08/1988

Event: Stabilization Construction Completed
Event Date: 12/31/1986

Event: RFI Imposition
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event Date: 07/17/1985

RCRAInfo:
Owner: VAN WATERS AND ROGERS INC
(206) 447-5911
EPA ID: CAD010925576

Contact: Not reported

Classification: Large Quantity Generator, TSDF
TSDF Activities: Used oil Transporter

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	74480.00	D002	14716.00
D035	78153.00	D039	4728.00
F002	8028.00	F003	74140.00
F005	74140.00	U002	4013.00
U031	4013.00	U076	132.00

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

U079	132.00	U080	4013.00
U140	4013.00	U154	4013.00
U159	4013.00	U210	132.00
U228	132.00		

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-GENERAL REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 01/10/1994

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Final Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Final Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PART B APPLICATION
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Final Monetary Penalty

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Final Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined:	12/15/1993
Actual Date Achieved Compliance:	12/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1993
Penalty Type:	Final Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Final Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	12/15/1993
Actual Date Achieved Compliance:	04/25/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1993
Penalty Type:	Final Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Final Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	12/15/1993
Actual Date Achieved Compliance:	12/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1993
Penalty Type:	Final Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Final Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	05/29/1992
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/05/1992
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	05/29/1992
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/05/1992
Penalty Type:	Proposed Monetary Penalty

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	04/15/1992
Actual Date Achieved Compliance:	02/22/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1995
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Regulation Violated: Not reported
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 06/28/1990
Actual Date Achieved Compliance: 11/17/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/10/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/17/1993
Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	11/17/1993	45500	STATE

There are 17 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Other Evaluation	TRANSPORTER-GENERAL REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-CONTINGENCY PLAN REQUREMENTS	19960111
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19960111
	TSD-MANIFEST REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19940110
	TSD-PART B APPLICATION	19950425
	TSD-CONTINGENCY PLAN REQUREMENTS	19931220
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950425
	GENERATOR-OTHER REQUIREMENTS	19931220
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19931117
	GENERATOR-OTHER REQUIREMENTS	19931117
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930222
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19931117
	GENERATOR-LAND BAN REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
	TSD-MANIFEST REQUIREMENTS	19931117
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19931117

FINDS:
Other Pertinent Environmental Activity Identified at Site:
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

HAZNET:
Gepaid: CAD010925576
TSD EPA ID: AZD982441263
Gen County: Santa Clara
Tsd County: 99
Tons: 2.8000
Waste Category: Other organic solids
Disposal Method: Not reported
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Gepaid: CAD010925576
TSD EPA ID: CAD008302903
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .7050
Waste Category: Other organic solids
Disposal Method: Not reported
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700
Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Gepaid: CAD010925576
TSD EPA ID: CAD008302903
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.1467
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700
Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Gepaid: CAD010925576
TSD EPA ID: CAD008302903
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.1467
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700
Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Gepaid: CAD010925576
TSD EPA ID: CAD008302903
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .2293
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Not reported
Contact: VAN WATERS & ROGERS INC
Telephone: (408) 435-8700
Mailing Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131 - 1216
County Santa Clara

Click this hyperlink while viewing on your computer to access
249 additional CA HAZNET record(s) in the EDR Site Report.

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

CHMIRS:

OES Control Number:	1846
Chemical Name:	methylene chloride
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	1846
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Not reported
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Agency :	van waters and rogers, inc.
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	inline filter lid came loose from the cannister. spilled to the concrete.
Incident date :	20/0945 apr 94
Admin Agency :	Not reported
OES date :	4/21/1994
OES time :	11:12:55 AM
Amount :	5 gals
OES Control Number:	2871
Chemical Name:	ammonium chloride
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	2871
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	OTHER
Cleanup By :	van waters
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	van waters and rogers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	drum was punctured while being unloaded from a trailer at above business
Incident date :	0810/ 27june94
Admin Agency :	Not reported
OES date :	6/27/1994
OES time :	03:16:05 PM
Amount :	one and a half qts
OES Control Number:	4855
Chemical Name:	waste 111 trichlorol ethane
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	4855
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	OTHER
Cleanup By :	van waters and rogers, inc.
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	van waters and rogers, inc.
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	drum sprung a leak and leak on the spot.
Incident date :	10/24/94 1630
Admin Agency :	Not reported
OES date :	10/24/1994
OES time :	05:13:59 PM
Amount :	less than 1 gallon
OES Control Number:	5235
Chemical Name:	mono ethyonalamine
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	5235
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	IND PLT
Cleanup By :	water & rogers
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	van waters & rogers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	portable tank fell over, contained on concrete pad
Incident date :	1040 16 nov 94
Admin Agency :	Not reported
OES date :	11/16/1994
OES time :	01:07:41 PM
Amount :	95 pounds
OES Control Number:	873
Chemical Name:	methyl-ethyl ketone
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	873
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	IND PLT
Cleanup By :	discharger
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	Van Waters and Rodgers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	overflow from vent pipe during transfer
Incident date :	021794 1600
Admin Agency :	Not reported
OES date :	2/18/1994
OES time :	10:52:08 AM
Amount :	2 gallons
OES Control Number:	013954
Chemical Name:	WASTE CORROSIVE LIQUID (NOS)
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	013954
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	OTHER
Cleanup By :	COMPANY PERSONNEL
Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1996
Agency :	VANWATERS AND ROGERS
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION
Incident date :	0900 29MAY96
Admin Agency :	Not reported
OES date :	5/29/1996
OES time :	11:11:36 AM
Amount :	EST 1 GAL
OES Control Number:	99-2359
Chemical Name:	Sodium Hydroxide
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	99-2359
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Road
Cleanup By :	Contractor
Containment :	Yes
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	6/2/199911:08:46 AM
Evacuations :	0
True date :	12/31/03
Year :	1999
Agency :	San Jose FD
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	40
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	Mechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
Incident date :	6/1/199912:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
Amount :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

OES Control Number:	99-4201
Chemical Name:	Ground water
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	99-4201
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Industrial Plant
Cleanup By :	Reporting Party
Containment :	Yes
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	10/2/199911:15:32 AM
Evacuations :	0
True date :	12/31/03
Year :	1999
Agency :	Van Waters & Rogers Inc
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	200

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut down
Incident date :	10/1/199912:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
Amount :	Not reported
OES Control Number:	1300
Chemical Name:	POTASIUM HYDROXIDE
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	1300
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	IND PLT
Cleanup By :	VAN WATERS & ROGERS

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Containment :	NO
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
Agency :	VAN WATERS & ROGERS
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
Incident date :	3/16/94 0945
Admin Agency :	Not reported
OES date :	3/17/1994
OES time :	09:10:05 AM
Amount :	2 GAL

UST HIST:

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	4	Container Num:	4
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	5	Container Num:	5
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	6	Container Num:	6
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	7	Container Num:	7
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	8	Container Num:	8
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	9	Container Num:	9
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	10	Container Num:	10
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	11	Container Num:	11
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	12	Container Num:	12
Tank Capacity:	00006000	Year Installed:	1975

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 13
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 13
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 14
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 14
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 15
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 15
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 16
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 16
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Used for:	PRODUCT		
Tank Num:	17	Container Num:	17
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	18	Container Num:	18
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	19	Container Num:	19
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	20	Container Num:	20
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	21	Container Num:	21
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	22	Container Num:	22
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	23	Container Num:	23
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	24	Container Num:	24
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	25	Container Num:	25
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	26	Container Num:	26
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	27	Container Num:	27
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	28	Container Num:	28
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	29	Container Num:	29
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	30	Container Num:	30
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	31	Container Num:	31
Tank Capacity:	00010000	Year Installed:	1975

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 32
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 32
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 33
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 33
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 34
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 34
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 35
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 35
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Used for:	PRODUCT		
Tank Num:	36	Container Num:	36
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	37	Container Num:	37
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	DIESEL	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

O62 **VAN WATERS AND ROGERS, INC.** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4833 ft.

Site 2 of 2 in cluster O

Relative: Higher

Actual: 34 ft.

BEP:

Site Description :	Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc :	In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env :	Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status :	Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.
Project Revenue Source Co. :	Not Reported
PRS Company Address :	Not reported Not reported
Project Revenue Source Desc :	Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from thisfund for this site.
Responsible Party :	RWQCB REFERRAL SITE

EMISSIONS :

Facility ID :	618

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.80000000
Reactive Organic Gases :	2
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	5
Reactive Organic Gases :	4
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.40000000
Reactive Organic Gases :	1.29237000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	4.43500000
Reactive Organic Gases :	3.64204910
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	618
Air District Code :	BA
SIC Code :	5161
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	8.50000000
Reactive Organic Gases :	8.10662000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0.10000000
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	9.20000000
Reactive Organic Gases :	8.81212000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	2.30000000
Reactive Organic Gases :	1.29237000
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 4.64000000
Reactive Organic Gases : 3.65000000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 4
Reactive Organic Gases : 3.48279000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 0
SOX Gas Emissions (Sulphur - Oxygen) : 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Facility ID : 618
Air District Code : BA
SIC Code : 5161
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases : 14.50000000
Reactive Organic Gases : 12.83662000
Carbon Monoxide Emissions : 0
NOX Gas Emissions (Nitrogen - Oxygen) : 13.70000000
SOX Gas Emissions (Sulphur - Oxygen) : 13.70000000
Particulate Matter Tons/Yr : 13.70000000
Part. Matter 10 Micrometers and Smaller Tons/Yr : 13.15200000

Facility ID : 618
Air District Code : BA

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	4.43500000
Reactive Organic Gases :	3.64204910
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

P63
West
> 1
5573 ft.

Relative:
Lower

Actual:
18 ft.

MANSION GROVE **Cal-Sites** **S101272885**
4101 LICK MILL BOULEVARD **EMI** **N/A**
SANTA CLARA, CA 95054

Site 1 of 2 in cluster P

CAL-SITES:

Facility ID	43280031	
Status:	COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTEDREMEDIATION CONTINUES	
Status Date:	11/15/1996	
Lead:	DTSC	
Region:	2 - BERKELEY	
Branch:	NC - NORTH COAST	
File Name:	Not reported	
Status Name:	CERTIFIED / OPERATION & MAINTENANCE	
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL	Not reported
NPL:	Not Listed	
SIC:	28 MANU - CHEMICALS & ALLIED PRODUCTS	
Facility Type:	RP	
Type Name:	RESPONSIBLE PARTY	
Staff Member Responsible for Site:	VLASKY	
Supervisor Responsible for Site:	Not reported	
Region Water Control Board:	SF - SAN FRANCISCO BAY	
Access:	Controlled	
Cortese:	C	
Hazardous Ranking Score:	Not reported	
Date Site Hazard Ranked:	Not reported	
Groundwater Contamination:	Confirmed	
No. of Contamination Sources:	1	
Lat/Long:	Not reported	
Lat/long Method:	Not reported	
State Assembly District Code:	22	
State Senate District:	13	

Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

EMISSIONS :

Facility ID :	10451
Air District Code :	BA
SIC Code :	2869
Air Basin :	SF
Air District Name :	BAY AREA AQMD

DRAFT

MANSION GROVE (Continued) **S101272885**

Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases :	0
Reactive Organic Gases :	0
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

P64 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **N/A**
> 1 **SANTA CLARA, CA 95050**
5708 ft.

Site 2 of 2 in cluster P

Relative:
Lower

Actual:
18 ft.

BEP:

Site Description :	Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.
Hazardous Waste Desc :	Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.
Threat To Public Health & Env :	Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.
Site Activity Status :	A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.
Project Revenue Source Co. :	Not Reported
PRS Company Address :	Not reported Not reported
Project Revenue Source Desc :	DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs andoverhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Responsible Party :	RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN

65 **SAFETY SPECIALISTS INCORPORATED** **RCRA-SQG** **1000224241**
SSW **3284 EDWARD AVENUE** **FINDS** **CAD010917805**
> 1 **SANTA CLARA, CA 95050** **RCRA-TSDF**
6170 ft. **CORRACTS**
CERC-NFRAP

Relative:
Higher

Actual:
28 ft.

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: DR
NPL Status: Not on the NPL
CERCLIS-NFRAP Assessment History:
Assessment: DISCOVERY Completed: 06/12/1990

DRAFT

SAFETY SPECIALISTS INCORPORATED (Continued) **1000224241**

Assessment: PRELIMINARY ASSESSMENT Completed: 08/28/1990
Assessment: ARCHIVE SITE Completed: 01/23/1996

CORRACTS Data:

EPA Id: CAD010917805
Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 04/20/1991
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Not Reported

EPA Id: CAD010917805
Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 08/28/1990
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Not Reported

RCRAInfo Corrective Action Summary:

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 04/20/1991

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/28/1990

RCRAInfo:

Owner: SAFETY SPECIALISTS, INC
(408) 988-1111
EPA ID: CAD010917805

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-OTHER REQUIREMENTS
Date Violation Determined: 01/28/1987
Actual Date Achieved Compliance: 01/25/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/24/1987
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 01/31/1990
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 01/28/1987
Actual Date Achieved Compliance: 01/25/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/24/1987
Penalty Type: Not reported

DRAFT

SAFETY SPECIALISTS INCORPORATED (Continued) **1000224241**

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 01/31/1990
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 04/19/1985
Actual Date Achieved Compliance: 01/25/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/10/1986
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 01/31/1990
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 03/21/1985
Actual Date Achieved Compliance: 01/25/1989

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 01/31/1990
Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TRANSPORTER-OTHER REQUIREMENTS	19890125
	GENERATOR-OTHER REQUIREMENTS	19890125
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19890125
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19890125

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

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66 ESE > 1 6481 ft.

SHELL SAN OSE DIST. PLANT
2165 O'TOOLE AVE
SAN JOSE, CA 95131

Notify 65 S100274388
CHMIRS N/A
CA SLIC

Relative: Higher

Actual: 43 ft.

NOTIFY 65:
Date Reported: 10/23/1992 Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE hav e been detected in Groundwater in mon itoring wells MW-2, MW-4, MW-10, and M
Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 95131-1314

DRAFT

SHELL SAN OSE DIST. PLANT (Continued) **S100274388**

Date Reported: 10/23/1992 Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE hav e been detected in Groundwater in mon itoring wells MW-2, MW-4, MW-10, and M

CHMIRS:

OES Control Number:	01-6232
Chemical Name:	Additive release;;;
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	01-6232
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Merchant/Business
Cleanup By :	Reporting Party
Containment :	Yes
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	10/29/200108:16:24 PM
Evacuations :	0

DRAFT

SHELL SAN OSE DIST. PLANT (Continued) **S100274388**

True date :	12/31/03
Year :	2001
Agency :	Equilon
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	3500
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0.000000
Description :	Per caller, the release was caused from an overflow during the filling of a tank.
Incident date :	10/29/200112:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
Amount :	Not reported

CA STATE SLIC :

Global Id :	SL374261193
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	Not reported
Lead Agency :	Not reported
Lead Agency Case Number :	Not reported
Responsible Party :	SHELL OIL CO.
Recent Dtw :	Not reported
Facility Status :	Remediation Plan
Substance Released :	Not reported

SLIC Region 2:

Facility ID:	SL374261193
Region:	2
Facility Status:	5R
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered :	Not reported
Leak Cause :	Not reported
Leak Source :	Not reported
Date Confirmed :	Not reported
Date Prelim Site Assmnt Workplan Submitted :	Not reported
Date Preliminary Site Assessment Began :	Not reported
Date Pollution Characterization Began :	Not reported
Date Remediation Plan Submitted :	Not reported
Date Remedial Action Underway :	Not reported
Date Post Remedial Action Monitoring Began :	Not reported

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN JOSE	S103678909	COYOTE CREEK BUSINESS PARK	HWY 101 AT COYOTE CREEK		HAZNET
SAN JOSE	S106102071	MCM CONST INC DCC BATCH PLANT	HIGHWAY 101 AT BERNAL RD		CA WDS
SAN JOSE	S106101985	SAN JOSE CITY MARTIN PARK LAND	777 N 1ST ST STE 450		CA WDS
SAN JOSE	S106102006	BILL'S TRUCKING INC	RT 2 BOX 574A-9760 MONTEREY RD		CA WDS
SAN JOSE	1006823490	BOSTON SCIENTIFIC CORPORATION	2688TH / 2710 ORCHARD PKWY	95134	EMI
SAN JOSE	S105256205	HIGHWAY 237 LANDFILL, SAN JOSE	HWY 327 / GOLD STREET		CA WDS
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S102799170	1X CAL TRANS/DIST 4	CAL TRANS RGT OF WY HWY 101		HAZNET
SAN JOSE	A100215732	OLS ENERGY-AGNEWS	3800 CISCO WAY	95134	AST
SAN JOSE	S106102053	OLS ENERGY AGNEWS INC	3800 CISCO WAY	95134	CA WDS
SAN JOSE	S106248255	CISCO SYSTEMS INC	3550 CISCO WAY	95134	EMI
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHE		ERNS
SAN JOSE	S106678121	NEWBY ISLAND COMPOST FACILITY	1601 DIXON LANDING ROAD		SWF/LF
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PAR	SOUTH EAST CORNER MARIPOSA AND		ERNS
SAN JOSE	S105668212		640 EMORY STREET		CHMIRS, EMI
SAN JOSE	1006830259	MARTIN PARK LANDFILL	FORESTDALE AVENUE		FINDS
SAN JOSE	S105256219	GUADALUPE RIV & CK RESTORATION	GUADALUPE RIVER / CREEK		CA WDS
SAN JOSE	S105774523	GUADALUPE RIVER-3A PHASE I	GUADALUPE RIVER NEAR JULIAN ST		CA WDS
SAN JOSE	S105799646	NEW FOCUS INC	2584 JUNCTION AVE	95134	HAZNET, SAN JOSE HAZMAT
SAN JOSE	S105940128	TSK AMERICA INC	2520 JUNCTION AVENUE	95134	EMI
SAN JOSE	S106825730	AMB PROPERTY CORPORATION C/O E	1757A JUNCTION AVE		EMI
SAN JOSE	S103679087	ADVANTAGE TIRE SERVICE	JUNCTION AVE		HAZNET
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	S106529007	MARKOVITS AND FOX DISPOSAL SITE	1633 OLD OAKLAND ROAD	95131	SWF/LF
SAN JOSE	S106838450	ROLM CORP, MIL-SPEC COMPUTER D	ONE RIVER OAKS PLACE	95134	EMI
SAN JOSE	1007563116	KAISER ELECTRONICS	2701 ORCHARD PWY	95134	FTTS INSP
SAN JOSE	1008182999	KAISER ELECTRONICS	2701 ORCHARD PARK WAY	95134	FTTS INSP
SAN JOSE	S106092765	VITEX SYSTEMS INC	3047 ORCHARD PRKWY	95134	HAZNET
SAN JOSE	1006830254	COYOTE / HELLYER PARK LANDFILL	PALISADE DRIVE		FINDS
SAN JOSE	S105936300	A-PLUS ELECTRONICS INC	65 PLUMERIA DRIVE	95134	EMI
SAN JOSE	S105083570	CAL TRANS DISTRICT 04	NW QUAD OF N 1ST ST / ROUTE	95134	HAZNET
SAN JOSE	S103439280		RICHMOND AVE		CHMIRS, CA WDS
SAN JOSE	1007563309	LORAL/ROLM MIL-SPEC COMPUTERS	RIVER OAKS PL	95134	FTTS INSP
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY P		ERNS
SAN JOSE	S103956117	CHEVRON	1302 TRIMBLE RD	95131	HAZNET, LUST, Cortese
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FR	VILLAGE WOOD AND CAMDEN, ACROS		ERNS
SAN JOSE	S105724617	CITY OF SAN OSE - WATER POLLUTION	4398 ZANKER RD	95134	HAZNET
SAN JOSE	S106825888	AMTRONICS CO	2681A ZANKER ROAD	95134	EMI
SAN JOSE	S106828626	CHIPS & TECHNOLOGIES	2950 ZANKER ROAD	95134	EMI

Lead

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
D004	ARSENIC
D007	CHROMIUM
D009	MERCURY
D011	SILVER
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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EPA Waste Codes Addendum

Code	Description
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
U002	ACETONE (I)
U002	2-PROPANONE (I)
U031	1-BUTANOL (I)
U031	N-BUTYL ALCOHOL (I)
U076	ETHANE, 1,1-DICHLORO-
U076	ETHYLIDENE DICHLORIDE
U079	1,2-DICHLOROETHYLENE
U079	ETHENE, 1,2-DICHLORO-, (E)-
U080	METHANE, DICHLORO-
U080	METHYLENE CHLORIDE
U140	ISOBUTYL ALCOHOL (I,T)
U140	1-PROPANOL, 2-METHYL- (I,T)
U154	METHANOL (I)
U154	METHYL ALCOHOL (I)
U159	2-BUTANONE (I,T)
U159	METHYL ETHYL KETONE (MEK) (I,T)
U210	ETHENE, TETRACHLORO-
U210	TETRACHLOROETHYLENE
U228	ETHENE, TRICHLORO-
U228	TRICHLOROETHYLENE

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List
Source: EPA
Telephone: N/A
National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/28/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 12
Date of Last EDR Contact: 05/04/05

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 8
Telephone: 303-312-6774

EPA Region 4
Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites
Source: EPA
Telephone: N/A

Date of Government Version: 04/27/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 12
Date of Last EDR Contact: 05/04/05

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System
Source: EPA
Telephone: 703-413-0223
CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/15/05
Date Made Active at EDR: 04/06/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/22/05
Elapsed ASTM days: 15
Date of Last EDR Contact: 03/22/05

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned
Source: EPA
Telephone: 703-413-0223
As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

DRAFT

Date of Government Version: 03/22/05
Date Made Active at EDR: 04/06/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/01/05
Elapsed ASTM days: 5
Date of Last EDR Contact: 04/01/05

CORRACTS: Corrective Action Report
Source: EPA
Telephone: 800-424-9346
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/29/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/11/05
Elapsed ASTM days: 35
Date of Last EDR Contact: 03/07/05

RCRA: Resource Conservation and Recovery Act Information
Source: EPA
Telephone: 800-424-9346
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/13/05
Date Made Active at EDR: 04/25/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/23/05
Elapsed ASTM days: 33
Date of Last EDR Contact: 03/23/05

ERNS: Emergency Response Notification System
Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/04
Date Made Active at EDR: 03/24/05
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/05
Elapsed ASTM days: 56
Date of Last EDR Contact: 04/25/05

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System
Source: EPA/NTIS
Telephone: 800-424-9346
The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01
Database Release Frequency: Biennially

Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 06/13/05

CONSENT: Superfund (CERCLA) Consent Decrees
Source: Department of Justice, Consent Decree Library
Telephone: Varies
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

DRAFT

Date of Government Version: 12/14/04
Database Release Frequency: Varies

Date of Last EDR Contact: 04/26/05
Date of Next Scheduled EDR Contact: 07/25/05

ROD: Records Of Decision
Source: EPA
Telephone: 703-416-0223
Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/10/05
Database Release Frequency: Annually

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

DELISTED NPL: National Priority List Deletions
Source: EPA
Telephone: N/A
The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/28/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/04/05
Date of Next Scheduled EDR Contact: 08/01/05

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report
Source: EPA
Telephone: N/A
Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/11/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

HMIRS: Hazardous Materials Information Reporting System
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/04
Database Release Frequency: Annually

Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/18/05

MLTS: Material Licensing Tracking System
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/12/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

MINES: Mines Master Index File
Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

DRAFT

Date of Government Version: 02/11/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/30/05
Date of Next Scheduled EDR Contact: 06/27/05

NPL LIENS: Federal Superfund Liens
Source: EPA
Telephone: 202-564-4267
Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

PADS: PCB Activity Database System
Source: EPA
Telephone: 202-564-3887
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/21/04
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/09/05

DOD: Department of Defense Sites
Source: USGS
Telephone: 703-692-8801
This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/08/05
Date of Next Scheduled EDR Contact: 05/09/05

UMTRA: Uranium Mill Tailings Sites
Source: Department of Energy
Telephone: 505-845-0011
Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04
Database Release Frequency: Varies

Date of Last EDR Contact: 03/22/05
Date of Next Scheduled EDR Contact: 06/20/05

ODI: Open Dump Inventory
Source: Environmental Protection Agency
Telephone: 800-424-9346
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/85
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95
Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites
Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

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Date of Government Version: 12/31/03
Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

INDIAN RESERV: Indian Reservations
Source: USGS
Telephone: 202-208-3710
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/08/05
Date of Next Scheduled EDR Contact: 05/09/05

US ENG CONTROLS: Engineering Controls Sites List
Source: Environmental Protection Agency
Telephone: 703-603-8867
A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

RAATS: RCRA Administrative Action Tracking System
Source: EPA
Telephone: 202-564-4104
RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

TRIS: Toxic Chemical Release Inventory System
Source: EPA
Telephone: 202-566-0250
Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 03/22/05
Date of Next Scheduled EDR Contact: 06/20/05

TSCA: Toxic Substances Control Act
Source: EPA
Telephone: 202-260-5521
Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/02
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 04/05/05
Date of Next Scheduled EDR Contact: 06/06/05

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA
Telephone: 202-566-1667

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/21/05
Date of Next Scheduled EDR Contact: 06/20/05

DRAFT

SSTS: Section 7 Tracking Systems
Source: EPA
Telephone: 202-564-5008
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/03
Database Release Frequency: Annually
Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/18/05

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/21/05
Date of Next Scheduled EDR Contact: 06/20/05

STATE OF CALIFORNIA ASTM STANDARD RECORDS

AWP: Annual Workplan Sites
Source: California Environmental Protection Agency
Telephone: 916-323-3400
Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 02/07/05
Date Made Active at EDR: 04/05/05
Database Release Frequency: Annually
Date of Data Arrival at EDR: 03/01/05
Elapsed ASTM days: 35
Date of Last EDR Contact: 03/01/05

CAL-SITES: Calsites Database
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 02/07/05
Date Made Active at EDR: 04/05/05
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 03/01/05
Elapsed ASTM days: 35
Date of Last EDR Contact: 03/01/05

CHMIRS: California Hazardous Material Incident Report System
Source: Office of Emergency Services
Telephone: 916-845-8400
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/03
Date Made Active at EDR: 06/25/04
Database Release Frequency: Varies
Date of Data Arrival at EDR: 05/18/04
Elapsed ASTM days: 38
Date of Last EDR Contact: 02/23/05

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

DRAFT

Date of Government Version: 04/01/01
Date Made Active at EDR: 07/26/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01
Elapsed ASTM days: 58
Date of Last EDR Contact: 04/25/05

NOTIFY 65: Proposition 65 Records
Source: State Water Resources Control Board
Telephone: 916-445-3846
Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93
Date Made Active at EDR: 11/19/93
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93
Elapsed ASTM days: 18
Date of Last EDR Contact: 04/18/05

TOXIC PITS: Toxic Pits Cleanup Act Sites
Source: State Water Resources Control Board
Telephone: 916-227-4364
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/95
Date Made Active at EDR: 09/26/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95
Elapsed ASTM days: 27
Date of Last EDR Contact: 02/01/05

SWF/LF (SWIS): Solid Waste Information System
Source: Integrated Waste Management Board
Telephone: 916-341-6320
Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/14/05
Date Made Active at EDR: 04/05/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/15/05
Elapsed ASTM days: 21
Date of Last EDR Contact: 03/15/05

WMUDS/SWAT: Waste Management Unit Database
Source: State Water Resources Control Board
Telephone: 916-227-4448
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/00
Date Made Active at EDR: 05/10/00
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00
Elapsed ASTM days: 30
Date of Last EDR Contact: 03/07/05

LUST: Geotracker's Leaking Underground Fuel Tank Report
Source: State Water Resources Control Board
Contact: San Jose City Fire Department, (408) 277-877
Contact: Santa Clara County Environmental Health, (408) 918-1973
Contact: Santa Clara County Fire Department, (408) 378-4010
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/10/05
Date Made Active at EDR: 02/21/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/10/05
Elapsed ASTM days: 42
Date of Last EDR Contact: 04/13/05

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CA BOND EXP. PLAN: Bond Expenditure Plan
Source: Department of Health Services
Telephone: 916-255-2118
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/89
Date Made Active at EDR: 08/02/94
Database Release Frequency: No Update Planned
Date of Data Arrival at EDR: 07/27/94
Elapsed ASTM days: 6
Date of Last EDR Contact: 05/31/94

CA UST:

UST: Active UST Facilities
Source: SWRCB
Contact: San Jose City Fire Department, (408) 277-877
Contact: Santa Clara County Environmental Health, (408) 918-1973
Contact: Santa Clara County Fire Department, (408) 378-4010
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/12/05
Date Made Active at EDR: 05/06/05
Database Release Frequency: Semi-Annually
Date of Data Arrival at EDR: 04/13/05
Elapsed ASTM days: 23
Date of Last EDR Contact: 04/13/05

VCP: Voluntary Cleanup Program Properties
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/07/05
Date Made Active at EDR: 03/31/05
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 03/01/05
Elapsed ASTM days: 30
Date of Last EDR Contact: 03/01/05

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land
Source: Environmental Protection Agency
Telephone: 415-972-3372
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/18/05
Date Made Active at EDR: 04/13/05
Database Release Frequency: Varies
Date of Data Arrival at EDR: 03/21/05
Elapsed ASTM days: 23
Date of Last EDR Contact: 02/22/05

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land
Source: EPA Region 10
Telephone: 206-553-2857
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/02/05
Date Made Active at EDR: 03/28/05
Database Release Frequency: Varies
Date of Data Arrival at EDR: 02/02/05
Elapsed ASTM days: 54
Date of Last EDR Contact: 01/31/05

INDIAN UST: Underground Storage Tanks on Indian Land
Source: EPA Region 9
Telephone: 415-972-3368

Date of Government Version: 11/02/04
Date Made Active at EDR: 12/13/04
Database Release Frequency: Varies
Date of Data Arrival at EDR: 11/03/04
Elapsed ASTM days: 40
Date of Last EDR Contact: 02/22/05

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CA FID UST: Facility Inventory Database
Source: California Environmental Protection Agency
Telephone: 916-341-5851
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94
Date Made Active at EDR: 09/29/95
Database Release Frequency: No Update Planned
Date of Data Arrival at EDR: 09/05/95
Elapsed ASTM days: 24
Date of Last EDR Contact: 12/28/98

HIST UST: Hazardous Substance Storage Container Database
Source: State Water Resources Control Board
Telephone: 916-341-5851
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/90
Date Made Active at EDR: 02/12/91
Database Release Frequency: No Update Planned
Date of Data Arrival at EDR: 01/25/91
Elapsed ASTM days: 18
Date of Last EDR Contact: 07/26/01

STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities
Source: State Water Resources Control Board
Telephone: 916-341-5712
Registered Aboveground Storage Tanks.

Date of Government Version: 02/01/05
Database Release Frequency: Quarterly
Date of Last EDR Contact: 02/24/05
Date of Next Scheduled EDR Contact: 05/02/05

CLEANERS: Cleaner Facilities
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/18/05
Database Release Frequency: Annually
Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 07/04/05

CA WDS: Waste Discharge System
Source: State Water Resources Control Board
Telephone: 916-341-5227
Sites which have been issued waste discharge requirements.

Date of Government Version: 03/21/05
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/22/05
Date of Next Scheduled EDR Contact: 06/20/05

DEED: Deed Restriction Listing
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

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Date of Government Version: 04/05/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

NFA: No Further Action Determination
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

EMI: Emissions Inventory Data
Source: California Air Resources Board
Telephone: 916-322-2990
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/02
Database Release Frequency: Varies

Date of Last EDR Contact: 04/22/05
Date of Next Scheduled EDR Contact: 07/18/05

WIP: Well Investigation Program Case List
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Well investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 04/26/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

REF: Unconfirmed Properties Referred to Another Agency
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

SCH: School Property Evaluation Program
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

NFE: Properties Needing Further Evaluation
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

DRAFT

SLIC: Statewide SLIC Cases
Source: State Water Resources Control Board
Contact: San Jose City Fire Department, (408) 277-877
Contact: Santa Clara County Environmental Health, (408) 918-1973
Contact: Santa Clara County Fire Department, (408) 378-4010
The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 04/12/05
Database Release Frequency: Varies
Date of Last EDR Contact: 04/13/05
Date of Next Scheduled EDR Contact: 07/11/05

HAZNET: Facility and Manifest Data
Source: California Environmental Protection Agency
Telephone: 916-255-1136
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/02
Database Release Frequency: Annually
Date of Last EDR Contact: 02/17/05
Date of Next Scheduled EDR Contact: 05/09/05

LOCAL RECORDS

ALAMEDA COUNTY:

Local Oversight Program Listing of UGT Cleanup Sites
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 02/14/05
Database Release Frequency: Semi-Annually
Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

Underground Tanks
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 02/15/05
Database Release Frequency: Semi-Annually
Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

CONTRA COSTA COUNTY:

Site List
Source: Contra Costa Health Services Department
Telephone: 925-646-2286
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 03/04/05
Database Release Frequency: Semi-Annually
Date of Last EDR Contact: 02/28/05
Date of Next Scheduled EDR Contact: 05/30/05

FRESNO COUNTY:

CUPA Resources List
Source: Dept. of Community Health
Telephone: 559-445-3271
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

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Date of Government Version: 03/31/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/19/05
Date of Next Scheduled EDR Contact: 05/09/05

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 12/13/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

LOS ANGELES COUNTY:

List of Solid Waste Facilities
Source: La County Department of Public Works
Telephone: 818-458-5185

Date of Government Version: 02/01/05
Database Release Frequency: Varies

Date of Last EDR Contact: 02/18/05
Date of Next Scheduled EDR Contact: 05/16/05

City of El Segundo Underground Storage Tank
Source: City of El Segundo Fire Department
Telephone: 310-524-2236

Date of Government Version: 02/14/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/16/05

City of Long Beach Underground Storage Tank
Source: City of Long Beach Fire Department
Telephone: 562-570-2543

Date of Government Version: 03/28/03
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/23/05

City of Torrance Underground Storage Tank
Source: City of Torrance Fire Department
Telephone: 310-618-2973

Date of Government Version: 03/24/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/28/05
Date of Next Scheduled EDR Contact: 05/16/05

City of Los Angeles Landfills
Source: Engineering & Construction Division
Telephone: 213-473-7869

Date of Government Version: 03/01/05
Database Release Frequency: Varies

Date of Last EDR Contact: 03/18/05
Date of Next Scheduled EDR Contact: 06/13/05

HMS: Street Number List
Source: Department of Public Works
Telephone: 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 02/28/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/16/05

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Site Mitigation List
Source: Community Health Services
Telephone: 323-890-7806
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/09/05
Database Release Frequency: Annually

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/16/05

San Gabriel Valley Areas of Concern
Source: EPA Region 9
Telephone: 415-972-3178
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/98
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99
Date of Next Scheduled EDR Contact: N/A

MARIN COUNTY:

Underground Storage Tank Sites
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Currently permitted USTs in Marin County.

Date of Government Version: 02/08/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/31/05
Date of Next Scheduled EDR Contact: 05/02/05

NAPA COUNTY:

Sites With Reported Contamination
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 03/29/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/28/05
Date of Next Scheduled EDR Contact: 06/27/05

Closed and Operating Underground Storage Tank Sites
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 03/29/05
Database Release Frequency: Annually

Date of Last EDR Contact: 03/28/05
Date of Next Scheduled EDR Contact: 06/27/05

ORANGE COUNTY:

List of Underground Storage Tank Cleanups
Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/11/05
Date of Next Scheduled EDR Contact: 06/06/05

List of Underground Storage Tank Facilities
Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Facilities (UST).

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Date of Government Version: 03/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/11/05
Date of Next Scheduled EDR Contact: 06/06/05

List of Industrial Site Cleanups
Source: Health Care Agency
Telephone: 714-834-3446
Petroleum and non-petroleum spills.

Date of Government Version: 03/01/05
Database Release Frequency: Annually

Date of Last EDR Contact: 03/11/05
Date of Next Scheduled EDR Contact: 06/06/05

PLACER COUNTY:

Master List of Facilities
Source: Placer County Health and Human Services
Telephone: 530-889-7312
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 04/05/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/21/05
Date of Next Scheduled EDR Contact: 06/20/05

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Source: Department of Public Health
Telephone: 909-358-5055
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/14/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/18/05

Underground Storage Tank Tank List
Source: Health Services Agency
Telephone: 909-358-5055

Date of Government Version: 02/14/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/18/05

SACRAMENTO COUNTY:

CS - Contaminated Sites
Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Date of Government Version: 12/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/04/05
Date of Next Scheduled EDR Contact: 05/02/05

ML - Regulatory Compliance Master List
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 12/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/04/05
Date of Next Scheduled EDR Contact: 05/02/05

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN BERNARDINO COUNTY:

Hazardous Material Permits
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/25/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

SAN DIEGO COUNTY:

Solid Waste Facilities
Source: Department of Health Services
Telephone: 619-338-2209
San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00
Database Release Frequency: Varies

Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

Hazardous Materials Management Division Database
Source: Hazardous Materials Management Division
Telephone: 619-338-2268
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/29/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/22/05
Date of Next Scheduled EDR Contact: 07/04/05

SAN FRANCISCO COUNTY:

Local Oversite Facilities
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920

Date of Government Version: 03/09/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

Underground Storage Tank Information
Source: Department of Public Health
Telephone: 415-252-3920

Date of Government Version: 03/09/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

SAN MATEO COUNTY:

Fuel Leak List
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

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Date of Government Version: 02/14/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

Business Inventory
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/28/05
Database Release Frequency: Annually

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

SANTA CLARA COUNTY:

Fuel Leak Site Activity Report
Source: Santa Clara Valley Water District
Telephone: 408-265-2600

Date of Government Version: 03/29/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/29/05
Date of Next Scheduled EDR Contact: 06/27/05

Hazardous Material Facilities
Source: City of San Jose Fire Department
Telephone: 408-277-4659

Date of Government Version: 01/14/05
Database Release Frequency: Annually

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

SOLANO COUNTY:

Leaking Underground Storage Tanks
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770

Date of Government Version: 04/18/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 06/13/05

Underground Storage Tanks
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770

Date of Government Version: 04/18/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 06/13/05

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
Source: Department of Health Services
Telephone: 707-565-6565

Date of Government Version: 04/25/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

SUTTER COUNTY:

Underground Storage Tanks
Source: Sutter County Department of Agriculture
Telephone: 530-822-7500

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Date of Government Version: 01/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/04/05

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites
Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/04
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/23/05

Listing of Underground Tank Cleanup Sites
Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 03/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/18/05
Date of Next Scheduled EDR Contact: 06/13/05

Underground Tank Closed Sites List
Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/30/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 07/11/05

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/18/05
Date of Next Scheduled EDR Contact: 06/13/05

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Source: Yolo County Department of Health
Telephone: 530-666-8646

Date of Government Version: 01/18/05
Database Release Frequency: Annually

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/18/05

California Regional Water Quality Control Board (RWQCB) LUST Records

LUST REG 1: Active Toxic Site Investigation
Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/23/05

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LUST REG 2: Fuel Leak List
Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Date of Government Version: 09/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

LUST REG 3: Leaking Underground Storage Tank Database
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Date of Government Version: 05/19/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/16/05

LUST REG 4: Underground Storage Tank Leak List
Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/29/05
Date of Next Scheduled EDR Contact: 06/27/05

LUST REG 5: Leaking Underground Storage Tank Database
Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291

Date of Government Version: 04/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/04/05

LUST REG 6L: Leaking Underground Storage Tank Case Listing
Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/12/05
Date of Next Scheduled EDR Contact: 06/06/05

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491

Date of Government Version: 08/09/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 07/04/05

LUST REG 7: Leaking Underground Storage Tank Case Listing
Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 02/26/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/29/05
Date of Next Scheduled EDR Contact: 06/27/05

LUST REG 8: Leaking Underground Storage Tanks
Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/05
Database Release Frequency: Varies

Date of Last EDR Contact: 02/08/05
Date of Next Scheduled EDR Contact: 05/09/05

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LUST REG 9: Leaking Underground Storage Tank Report
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/18/05

California Regional Water Quality Control Board (RWQCB) SLIC Records

SLIC REG 1: Active Toxic Site Investigations
Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220

Date of Government Version: 04/03/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/23/05

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 03/21/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/14/05
Date of Next Scheduled EDR Contact: 05/23/05

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/04
Database Release Frequency: Varies

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/05/05
Date of Next Scheduled EDR Contact: 07/04/05

SLIC REG 6L: SLIC Sites
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574

Date of Government Version: 09/07/04
Database Release Frequency: Varies

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583

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Date of Government Version: 01/25/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 07/04/05

SLIC REG 7: SLIC List
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491

Date of Government Version: 11/24/04
Database Release Frequency: Varies

Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298

Date of Government Version: 07/01/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/06/05
Date of Next Scheduled EDR Contact: 07/04/05

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

Date of Government Version: 09/10/04
Database Release Frequency: Annually

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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BROWNFIELDS DATABASES

VCP: Voluntary Cleanup Program Properties
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

US BROWNFIELDS: A Listing of Brownfields Sites
Source: Environmental Protection Agency
Telephone: 202-566-2777
Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/10/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/14/05
Date of Next Scheduled EDR Contact: 06/13/05

US INST CONTROL: Sites with Institutional Controls
Source: Environmental Protection Agency
Telephone: 703-603-8867
A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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APPENDIX E

ENVIRONMENTAL PROFESSIONAL'S QUALIFICATIONS

JEREMY M. ZIMBER
Assistant Scientist

B.S. Environmental Management, 1999, Rochester Institute of Technology, Rochester, New York

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Chemist

- Performed solvent extraction of semivolatile compounds from soil, water, drinking water and other matrices.
- Calibrated, ran and maintained GPC for sample clean up. Maintained data records.

Hazardous Materials Technician

- Provided waste management to small, medium and large hazardous waste generators. Field labor ranged from tab packing and container transportation to clean room decontamination.
- Prepared manifests, bills of lading, and labeling for generators.

Environmental Scientist

- Conducted soil vapor assessments for VOC's in soil gases near/aboveground storage tanks.
- Performed landfill post-closure monitoring activities including those required for groundwater and landfill gas, in addition to routine inspections.
- Performed field and laboratory tests on collected samples to classify soil and rock and to evaluate their properties.
- Conducted asbestos surveys, evaluated its hazard, and oversaw abatement when deemed necessary.

Environmental Scientist

- Performed site assessments for land transfers, underground storage tanks, surface spills and other potential contaminated sites_ Site assessments ranged in scope from site reconnaissance and literature review (Phase 1) to detailed hydrogeologic studies and site remediation (Phase 11).
- Provided geotechnical services ranging from sail suitability determinations to earthwork guide specifications and construction monitoring.

Environmental Chemist

- Performed solvent extraction of petroleum products from soil, water, and other matrices.
- Managed waste of laboratory.
- Maintained equipment and sample preparation supplies.

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Lab Analyst-Wet Chemistry

- Performed chemical analysis of drinking water, wastewater and waste solids for a number of organic and inorganic constituents.
- Maintained data records.

Professional Certifications and Registrations

OSHA .40-Hour Hazwoper Health & Safety Training
D.O.T. Hazardous Materials Regulations 49 CFR Subpart H 172.704

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JESSICA JENKINS
Senior Project Manager

M.S. Environmental Science, University of Wisconsin – Green Bay, 1996
B.A. Environmental Science, Baylor University, 1994

Ms. Jenkins has 9 years of experience as an environmental consultant. She is a Project Manager in charge of projects and personnel in the Portland, Oregon office. Ms. Jenkins has specific technical expertise in site investigation, risk assessment, regulatory compliance, and the development of remediation/closure strategies. Her technical expertise and experience is presented below.

Technical Expertise

- Conducted investigations and remedial activities of industrially or commercially developed properties planned for commercial or residential re-development involving a high level of interaction with natural resource management agencies utilizing a variety of risk-based regulatory programs (both voluntary and enforcement).
- Managed and conducted multiple Phase I/Phase II Environmental Site Assessments for a variety of industrial, commercial, and vacant properties utilizing the American Society for Testing and Materials guidelines, in addition to various state, regional, and local regulations.
- Managed and conducted multiple UST-related investigations, including assessment, remediation, risk assessment and regulatory closure.

Project Experience

- Project Manager for several portfolios of retail petroleum sites for major oil companies with the intent to aggressively achieve regulatory closure. Responsibilities included preparing technical scopes of work for each project, oversight of staff and subcontractors, budget development and management, evaluation of data and applicable regulations, identifying complete exposure pathways and sensitive receptors, interpretation of data affecting commercial, residential and construction worker receptors, reviewing and preparing regulatory assessments and reporting forms, and ensuring reimbursement from state petroleum funds.

- Project Manager for site investigation, remediation, and pending regulatory closure of a 60-acre former industrial rail yard in Houston, Texas for a private developer. Project was performed with support from the City of Houston's Brownfields Land Redevelopment Program through the USEPA Brownfields Redevelopment Program. Following successful remediation of soil and groundwater contamination (including petroleum hydrocarbons and chlorinated solvents), redevelopment of the subject site as mixed residential and commercial properties was planned for mid-2005. The site was evaluated within the Texas Risk Reduction Program regulatory program as a residential land-use site (project value is $3.9 million). Responsibilities included pro forma development and negotiation of cost-cap/pollution legal liability insurance policy, team oversight, proper collection of data and evaluation of applicable regulations, and report preparation.

- Investigated chlorinated solvent contamination of groundwater at a privately-owned property adjacent to a federal Superfund site (Sol-Lynn Transformers) in Houston, Texas. Contaminants were tetrachloroethylene, trichloroethene, and vinyl chloride. Responsibilities included sampling oversight of several different consulting firms representing various responsible parties and

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coordination of efforts with local USEPA representatives. Following successful groundwater modeling efforts and natural attenuation studies, redevelopment of the subject site as mixed residential and commercial properties was evaluated using a variety of administrative and institutional control methods.

Business Experience

Founding member of a limited partnership in Houston, Texas. The partnership conducted full-service environmental consulting services for a variety of commercial and industrial clients, specializing in due diligence. Responsibilities included hiring team members, client development, budgeting, project management, obtaining office space, equipment, supplies, services, and securing certifications, licenses, contracts, and subcontractor agreements.

Professional Certifications and Registrations

40-Hour OSHA Health & Safety Certification (29 CFR 1910.120), 1996
Corrective Action Project Manager No. 01384 Certification in Texas, 1998
CPR and First Aid Training, 2003
8-Hour OSHA Health & Safety Annual Certification Update, April 2005

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ROSS SIMMONS, R.E.A.
Principal, Due Diligence Group Leader

B.S. Political Science, Lewis & Clark College

Mr. Simmons has over 15 years of experience in the areas of project management, subsurface investigations and remediation, real estate environmental assessments, asbestos assessments, and air quality permitting. Mr. Simmons has worked closely with many industrial and real estate development companies, real estate lenders, and related institutions regarding evaluation of environmental risk. These clients have included several of the nation's largest banks, all of the major regional lenders in the Pacific Northwest, numerous life insurers, pension fund managers, and surety companies. He has also worked with environmental issues for the Resolution Trust Corporation, the Federal Deposit Insurance Corporation, Fannie Mae, and the U.S. Department of Housing and Urban Development (HUD). He is well-versed in regulatory requirements, the writing and editing of technical reports, marketing administration, and public relations.

Project Experience

- Managed a pre-purchase evaluation for a national wood products manufacturing firm in its acquisition of an 80-year old manufacturing facility in Wisconsin. The due diligence evaluation included a walk-through inspection of the facility, a review of standard historical sources to determine historic site uses, and review of state environmental cleanup files related to historic spills at the site. SECOR also evaluated existing permits for air emissions, a permit for discharge of wastewaters to an on-site pond, and a NPDES permit for discharge from the pond to a nearby river. SECOR's evaluation included the history of compliance with these permits, and whether the existing permit conditions were sufficient for planned future facility operations of the buyer.

- Managed Phase I and Phase II environmental site assessments for a Utah telecommunications facility that was part of a business merger. The facility was located in an area of historic subsurface contamination resulting from fertilizer manufacturing and petroleum bulk storage facilities. SECOR completed a fast-track soil and groundwater sampling program to evaluate the nature and extent of impact to the subject property from the historic neighboring activities.

- Served as coordinator of environmental management program for a diesel engine manufacturing client and its nationwide network of sales and service facilities. The program included Phase I and Phase II assessments to evaluate potential site contamination and estimate cleanup costs during the transfer of ownership between franchisees. Managed environmental due diligence activities for approximately seven such business ownership transactions, performing work at nearly 100 locations in more than 20 states. Also provided due diligence services to this client associated with property purchases and sales, and business refinance transactions.

- Managed a soil and groundwater contamination project for an industrial park in Tacoma. The project included soil borings and groundwater monitoring wells around two underground storage tank (UST) farms, and investigation of solvent contamination in soil and groundwater resulting from malfunctioning distilling equipment. Involved the use of soil vapor sampling, soil borings, and groundwater monitoring wells to assess the nature and extent of the contamination. Developed a wide range of costs for potential remediation options. Completed all work within 60 days to meet a deadline for closing of a financing transaction with a major life insurance company.

- Managed completion of as many as 250 Phase I environmental site assessments per year. Responsible for client relations, technical review, scheduling and marketing, as well as performing

many site assessments. Also performed and oversaw many Phase II and Phase III ESA investigations involving USTs, soil and groundwater contamination, asbestos, radon, and other chemicals of concern.

- Served as the key client contact for Phase I projects performed for a major industrial real estate trust at more than 200 sites in 22 states. Directly performed Phase I ESAs as well as providing resource coordination and quality assurance roles.

- Completed a Phase I assessment of an 18-building, 100-tenant industrial complex, and Phase II soil sampling activities adjacent to three tenant spaces where surface releases of oil and solvents were known to have occurred. Participated in negotiations among senior executives of two major real estate investment trusts (buyer and seller), along with consultants and attorneys representing the two parties.

- Managed the completion of Phase I ESAs for a portfolio of loans on 68 multi-family, retail, and office properties in southern California during a six-week period.

- Managed Phase I assessments of 36 hotel properties in seven states. Completed all work within eight weeks to permit closing of a financing transaction. Responsible for coordinating activities of more than a dozen site inspectors, researchers, drafters, and report writers to maintain technical and presentation consistency throughout all 36 reports.

- Assisted with the management and coordination of Phase I assessments of 33 bank branch locations in three states. Completed project within the 45 days required for a major California bank that was acquiring a failed thrift from the Resolution Trust Corporation. Responsible for scheduling, consistency, and technical review of all reports. Also completed site inspections, historical data research, environmental record reviews, and reports for several branch locations.

- Participated on a project team that prepared air quality operating permit applications under Title V of the federal Clean Air Act Amendments for 12 industrial facilities in Oregon and Washington. The applications were among the first in the country to be completed under this relatively new program. Included identification of all applicable regulatory requirements, development of compliance monitoring plans, project coordination and quality assurance/quality control (QA/QC) of the application documents. The facilities included wood products plants, paper-production facilities, a kraft pulp mill, bulk fuel terminals, and a bath tub manufacturer.

- Served as technical writer, responsible for the preparation of Resource Conservation and Recovery Act (RCRA) closure plans for surface impoundments at a Washington aluminum smelter. Included presentation of data documenting nature and extent of soil/groundwater contamination, plans and specifications for construction of lined and capped sludge disposal pits, and programs for post-closure groundwater monitoring.

- Managed investigation and remediation of a heating oil release from USTs at a Portland apartment complex. Topography made assessment of subsurface geology and contamination difficult due to the steep hillside and heavily developed urban setting. Involved negotiation with the Oregon Department of Environmental Quality (ODEQ) staff and the client's lender, as well as the typical aspects of soil and groundwater assessment.

- Managed investigation of a suspected heating oil release from a UST at a downtown Portland apartment site. An inactive tank was the suspected source of petroleum seepage to a subsurface drainage system at a nearby public facility. Required negotiations with the ODEQ and the client's lender to define an appropriate scope of investigation while attempting to minimize the client's overall costs.

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- Managed investigation and remediation of a bank branch property located on the site of a former service station. Removed gasoline and waste oil-contaminated soil, which was treated on site, while investigations were carried out to determine the extent of groundwater contamination beneath an adjoining arterial street.

- Managed Phase I assessments at 11 bank branch locations in Oregon as required for a bank merger transaction.

- Managed Phase I assessments of 11 bank branch locations in Ohio for a Seattle-based life insurance and surety company. Included scheduling and coordination of field inspection crew, contact with local and state environmental authorities in Ohio, report preparation, and client relations.

- Performed Phase I ESAs of a multi-building, multi-tenant industrial park and a research and technology campus.

- Prepared asbestos operations and maintenance program plans for multi-family residential and office properties.

- Managed preparation and submittal of air quality permit application under federal and state Prevention of Significant Deterioration rules for expansion of production at a pulp mill.

- Managed preparation of air quality Notice of Intent to Construct for bulk petroleum facility modification.
- Participated on a project team that performed environmental review of proposed municipal landfills on behalf of neighborhood group opposed to the siting. Included research, review, and presentation of data about site geology and hydrogeology, wetlands, slope stability, and fishery resources in nearby streams.

- Responsible for project tracking and reporting activities for a $3 million polychlorinated biphenyl (PCB) cleanup project at an Alaska oil field.

- Served as technical writer, responsible for preparation of RCRA closure and post-closure plans for penta, arsenic, and cyanide contamination in groundwater at a Hillsboro, Oregon, wood-treatment plant.

- Served as technical writer for the preparation of permit application under the Toxic Substances Control Act to operate thermal treatment unit for removal of PCBs from soil.

Professional Certifications and Registrations

Registered Environmental Assessor, California (No. 03238), 1991
AHERA-accredited Building Inspector for Asbestos, 1996
40-Hour OSHA Health & Safety Certification (29 CFR 1910.120), 1992

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

MONTAGUE PARK, 411 PLUMERIA DRIVE, 2840, 2860, AND 2880 JUNCTION AVENUE, AND 3050 ZANKER ROAD SAN JOSE, CALIFORNIA

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Prepared for

Four Corners Properties, LLC
600 Montgomery Street, 32nd Floor
San Francisco, CA 94111

Prepared by

IRIS ENVIRONMENTAL
1438 Webster Street Suite 302
Oakland, California

September 22, 2006
Project No.06-413-B

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FIGURES

Figure 1: Site Location

Figure 2: Approximate Site Layout

APPENDICES

Appendix A. Resumes

Appendix B. EDR Report of Site and Vicinity

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CERTIFICATION

This environmental review of Montague Park, in San Jose, California, which consists of five two-story office buildings with addresses at 411 Plumeria Drive, 2840, 2860, and 2880 Junction Avenue, and 3050 Zanker Road in San Jose, California was conducted by Iris Environmental on behalf of Four Corner Properties, LLC. The review conducted by Iris Environmental meets or exceeds the requirements for a Phase I Environmental Site Assessment specified in the American Society for Testing and Materials (ASTM) Standard E 1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Assessment Process.

Resumes for the environmental professionals involved in this review, Mr. Cook, Mr. Montag, and Mr. Alger of Iris Environmental, are included in Appendix A.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

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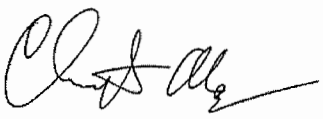
September 22, 2006

Kevin Cook — Date

Staff Scientist



September 22, 2006

Christopher S. Alger, PG, REA I — Date

Principal

LIMITATIONS

This report was prepared for Four Corners Properties, LLC and may be relied upon by Four Corners Properties. LLC, as well as by Morgan Stanley Mortgage Capital Inc. and its successors and assigns (collectively, "Morgan Stanley") with respect to any loans placed upon the property (or on direct or indirect ownership interests in the owner of the property) described in the report. Iris Environmental allows reliance on this report for due diligence purposes consistent with contractual terms between Iris Environmental and its client; Four Corners Properties, LLC. Any rating agency or issuer or purchaser of any security collateralized or otherwise backed by such loans may further rely upon the reports. We also consent to the inclusion of this report in any form, whether in paper or digital format, including any electronic media such as CD-ROM or the internet, in the Prospectus Supplement relating to any "Securitization" (defined as an offering of debt securities that, as applicable, are registered with the Securities Exchange Commission pursuant to the Securities Act of 1933, as amended (the "Act"), or are privately placed pursuant to an exemption from the Act, in which the property reported upon may be part of a pool of properties owned by various non-affiliated owners collateralizing such offering), and we consent to the reference to our firm under the caption "Experts" in such Prospectus Supplement.

The conclusions presented in this report represent Iris Environmental's professional judgment based on the information available to us during the course of this assignment and on conditions that existed at the time of the assessment. No independent verification of the information provided to Iris Environmental was made. While Iris Environmental has no reason to doubt the accuracy of any of the information provided, this report is accurate and complete only to the extent that information provided to Iris Environmental was itself accurate and complete.

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I. INTRODUCTION

Iris Environmental was retained by Four Corners Properties, LLC (the "Client") to conduct an environmental review of Montague Park, in San Jose, California, (the Site). The Site consists of five two-story office buildings with addresses at 411 Plumeria Drive, 2840, 2860, and 2880 Junction Avenue, and 3050 Zanker Road in San Jose, California. The purpose of the review was to identify any Recognized Environmental Conditions, as defined in the American Society for Testing and Materials (ASTM) Standard E 1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This report presents the results of our investigation. It is based on the following:

- A visit to the Site by Michael Montag and Kevin Cook of Iris Environmental on September 8, 2006. Each building was walked through where access was provided and surrounding exterior grounds were also walked.
- An interview during the Site visit with Tom Tran, the Environmental Health and Safety Engineer at Ultratech, and James Collins, a facilities manager at Pillar, and Mr. Alan Webber, a Senior Vice President for Menlo Equities Management Company (Menlo Equities), the current site owner on September 8, 2006.
- A review of documents pertaining to the Site available online and at the City of San Jose Fire, Building and Planning Departments. Records from the Santa Clara Valley Water District (SCVWD) describing former monitoring wells in the Montague Park vicinity were provided by Mr. Webber of Menlo Equities.
- A search of regulatory agency databases for the Site and vicinity conducted by EDR and reported to Iris Environmental on August 31, 2006. A copy of the EDR report is presented as Appendix B.
- A review of the United States Geological Survey (USGS) 7.5-minute topographical map for Milpitas, California (dated 1961, photo revised 1980), and historical topographic maps of the same quadrangle dated 1973, 1968, 1961, and 1953. Copies of the topographic maps are provided in Appendix C.
- A review of historical aerial photographs dated 1998, 1993, 1982, 1965, 1956, and 1939 provided by Environmental Data Resources (EDR). Copies of the aerial photographs are provided in Appendix C.

Iris Environmental contacted the San Jose Fire Department (SJFD), the San Jose Building Services Department (SJBSD), the Santa Clara County Department of Environmental Health Hazardous Materials Compliance Division (SCDEH), the Regional Water Quality Control Board (RWQCB), the Department of Toxic Substances Control (DTSC), and the Bay Area Air Quality Management District (BAAQMD) to inquire whether there are any conditions of environmental concern at the Site. Iris Environmental also requested historical fire insurance maps of the Site and vicinity from EDR, which subsequently reported that fire insurance maps are not available (see Appendix C).

No environmental or drinking water samples were collected as part of Iris Environmental's effort.

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II. FINDINGS AND CONCLUSIONS

Iris Environmental has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Practice E 1527-05 of the Montague Park, in San Jose, California, which consists of five two-story office buildings with addresses at 411 Plumeria Drive, 2840, 2860, and 2880 Junction Avenue, and 3050 Zanker Road in San Jose, California. Any exceptions to, or deletions from this practice are described in Section IV of this report.

One data gap currently exists due to the inability to access the clean rooms operated in the Ultratech facilities. While no evidence was observed during the Site visit that suggested a potential concern might be formulated after inspecting the clean rooms, the lack of inspection is considered a data gap for this assessment. If access is made available in the future, Iris Environmental can inspection the clean rooms and issue an addendum letter to this Phase I describing our findings.

ASTM Standard E-1527-05 defines a Recognized Environmental Condition as "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products onto structures on the property or into the ground, groundwater or surface water of the property."

This Phase I ESA has revealed no evidence of Recognized Environmental Conditions in connection with the Site.

The following de minimis conditions have been identified at the Site: None. De minimis conditions are defined as those which do not generally present a material risk of harm to public health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of the appropriate governmental agencies:

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III. DESCRIPTION OF THE SITE AND ITS OPERATIONS

A. SITE DESCRIPTION

1. Physical Description and Setting

The Site is located at 411 Plumeria Drive, 2840, 2860, and 2880 Junction Avenue, and 3050 Zanker Road in the City of San Jose, Santa Clara County California (the Site) as shown on Figure 1. The Site covers an area of approximately 23.6 acres. The Site consists of five two story office/laboratory buildings totaling 412,532 square feet. Each building is surrounded with parking and some landscaping.

Building 1, 3050 Zanker Road, consists of 97,910 square feet of office space and laboratories.

Building 2, 2880 Junction Avenue, consists of 79,143 square feet of office space and laboratories.

Building 3, 2860 Junction Avenue, consists of 74,129 square feet of currently unoccupied office space.

Building 4, 2840 Junction Avenue, consists of 86,602 square feet of office space and warehouse/distribution space.

Building 5, 411 Plumeria Drive, consists of 79,748 square feet of currently unoccupied office space.

A total of five pad mounted transformers were observed on the Site and appeared to be in good condition with no evidence of leakage or staining.

Two diesel powered back-up generators are located at the Site. One is located east of Building 1 and operated by Ultratech Inc. The other is located near the southeast corner of Building 4 and is used by Pillar Data Systems.

Other features include:

Hazardous waste storage areas. One located in an exterior freestanding chemical storage locker along the south side of Building 1. An interior chemical storage room in Building 2. See Section E for further information.

A mechanical and processing yard on the south side of Building 1 which employs wastewater neutralization systems. See Section E for further information.

A 1,050 pound stainless steel tank of tetrafluoroethane used as refrigerant in the clean room of Building 1. Tetrafluoroethane is a non-VOC compound.

A small machine shop in Building 1.

Flammable materials cabinets in Buildings 1, 2 and 3.

A small neutralization room in Building 2.

Clean rooms with temperature and humidity controls in Buildings 1 and 2. See sections C and E for further information.

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A contractor shed located between Buildings 1 and 2 that contains piping for facility maintenance.

Two solid waste dumpsters and one cardboard recycling dumpster located on the southeast side of Building 1.

Two solid waste dumpsters and two cardboard recycling dumpsters one the east of Building 4.

The approximate layout of the Site at the time of Iris Environmental's Site visit is indicated in Figure 2 (reproduced from Secor 2005). The Site is owned by Montague Park LLC, and is managed by Menlo Equities Management Company (Menlo Equities).

The Site is surrounded by various office and light industrial buildings. On the northern boundary of the Site are located two San Jose Municipal Water Company wells. Across the intersection of Zanker Road and Montague Expressway to the northwest is Broadcom. Across Montague Expressway to the north of the Site is Lockheed Martin. The southern end of the Site is bounded by East Plumeria Drive and Junction Ave to the southwest. The Santa Clara County Department of Child Services is across Junction Ave as is the Central Park Plaza office park. Techwell and EarthTech are located across E. Plumeria Dr. To the east across Montague Expressway are the Elan Apartments and the River Oaks Village Shopping center. To west across Zanker Road are Semi, Neoforma, GHX and Neophotonics.

Based on the observations made of these adjoining properties, they are unlikely to present any potential concern or likely to represent an REC.

Pacific Gas & Electric (PG&E) provides electricity and natural gas to the Site. Water and sanitary sewer service is reportedly provided by the San Jose Municipal Water Company.

2. General Site Conditions

At the time of Iris Environmental's Site visit, three of the office buildings were occupied. Ultratech Inc. occupies Buildings 1 at 3050 Zanker Road and Building 2 at 2880 Junction Avenue. Pillar Data Systems occupies Building 4 at 2840 Junction Avenue. 2860 Junction Avenue and 411 Plumeria Drive were vacant.

At the time of Iris Environmental's Site visit, general housekeeping was good at all buildings and across the Site. Minor staining as would be expected from the normal operation of motor vehicles was noted at the various loading docks and in the parking lot. The cleanrooms in the Ultratech facilities were not available for inspection. Although the detection of noise and odors is dependent on the weather conditions and ongoing operations at the time of the Site visit, Iris Environmental did not note strong odors or excessive noise at the Site. No evidence of distressed vegetation was noted during the Site visit.

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3. Geological Setting

Four monitoring wells were installed in the Montague Office Park in November of 1986. According to the well logs, the Montague Office Park vicinity is underlain by silty and sandy clays to the total depth of the wells, approximately 25 feet below ground surface (bgs). The Site is located in the northern portion of the Santa Clara Valley, a topographic valley that is located at the southern end of a structural depression extending northward under San Francisco Bay to the Petaluma, Sonoma, and Napa Valleys. The Site region is generally underlain by medium-grained alluvium consisting of unconsolidated, moderately sorted, moderately permeable fine sand, silt and clayey silts, with occasional thin beds of coarse sand. Regional thicknesses of these mixed deposits are generally 0 to 12 feet thick, and overlie the unconsolidated and semi-consolidated alluvial deposits that comprise the aquifers of the Santa Clara Valley.

4. Hydrogeological Setting

Based on a review of the 1980 Milpitas USGS topographic map showing the Site vicinity, ground elevation at the Site is approximately 20 feet above mean sea level. The Site topography is generally flat. Coyote Creek flows roughly northward toward San Francisco Bay between levees located approximately one-half mile east of the Site, while the Guadalupe River is located approximately one mile west of the Site. Storm water at the Site drains into storm drains located in the surrounding streets. The EDR Report (EDR 2006) indicates that the Site is located within the federally designated 100-year flood zone.

According to the well logs for the wells installed in 1986 at the Montague Park office complex, groundwater in the vicinity of the Site was encountered at approximately 21 feet below ground surface (bgs) in the well located on the Site. For the wells installed farther to the north within the Montague Park office complex, groundwater was noted as being encountered as shallow as 13 feet bgs, with standing water in the wells following well completion as shallow as 7 feet bgs. The EDR report generated for this Phase I investigation provided no specific information about groundwater flow direction (EDR 2006). Examination of the 1980 Milpitas USGS topographic map indicates that the surface topography slopes gently to the west-southwest. Shallow groundwater can be expected to follow this contour pattern. However, agency files that might indicate more precisely the direction of deeper groundwater flows were not examined.

B. SITE HISTORY

Iris Environmental reviewed historical aerial photographs and historical topographic maps to develop an understanding of historical uses of the Site and surrounding area. In order to gain an understanding of Site construction history, information on file at the City of San Jose Building Department as well as Site construction plans provided by Menlo Equities were reviewed. A request for historical fire insurance maps was submitted, but none were available for review (see Appendix C).

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The earliest historical records reviewed for this investigation show that the Site area was primarily used for agriculture. On the 1939 aerial photograph, the Site vicinity appears to be an agricultural field. On the 1956 and 1965 aerial photographs, the Site appears to be covered by orchards. The 1953, 1961, 1968, and 1973 topographic maps of the area also indicate that the Site vicinity was covered with orchards. Scattered farm buildings are visible on the aerial photographs and on the topographic maps, but none appear to be located in the immediate vicinity of the Site. On the 1973 and earlier topographic maps, the only major structure in the vicinity located between the Guadalupe River and Coyote Creek is the east area of Agnews State Hospital, located approximately three-quarters of a mile to the north of the Site (this area is not visible on the aerial photographs). Some development of commercial- or industrial-type buildings across Trimble Road to the south is also visible on the 1973 topographic map.

On the 1980 topographic map, orchards are no longer indicated, and the Montague Expressway has been built, arcing around to the north of the Site and passing the Site location on the east. Development is more extensive south of Trimble Road, with a few buildings being indicated south of the Site and just north of Trimble Road. On the 1982 aerial photo to the west of the Site, most of the area between the Montague Expressway and Trimble Road on the opposite (west) side of Alviso Road from the Site has undergone extensive development of commercial- or industrial-type buildings. On this same photo immediately south of the Site, two office buildings have been constructed across Plumeria Drive.

The 1993 aerial photograph shows the Site and the surrounding area fully developed. This is in accord with records reviewed from SJDBS and the Site development history according to Mr. Webber. According to Mr. Webber and the plans provided by Menlo Equities, plans for Site development were submitted in mid-1984, and development of the Montague Park office complex began shortly thereafter.

C. DESCRIPTION OF OPERATIONS

1. Current Operations

Building 1, 3050 Zanker Road, is Ultratech Inc.'s main R&D/manufacturing facility. Ultratech designs, manufactures and markets photolithography equipment used worldwide in the fabrication of semiconductor and nanotechnology devices, and has pioneered laser processing technology for integrated circuit manufacturing. The first floor of Building 1 consists of a 5,000 square foot clean room that includes a process lab and a bonding lab as well as related support areas including a shipping and receiving area. Office space is also located on the first floor. The second floor consists of office space, a gym and a break room area. The photolithographic process is a wet procedure used to transfer a pattern from a photomask to the surface of a silicon wafer. The wafers are dipped into a developer solution and then coated with a photoresist, the excess of which is removed with solvents. In the lasothermal process, the wafers are

then subjected to targeted heat. The handling, neutralization and disposal of these chemicals is discussed in Section E.

Building 2, 2880 Junction Avenue, is also occupied by Ultratech. A clean room located on the first floor serves as an applications lab in which testing and development of new developers and photo resists takes place. This lab is also used as a training room for customers of Ultratech's equipment. The second floor consists of office space, a full service cafeteria and an auditorium.

Building 3, 2860 Junction Avenue is currently unoccupied. The first floor is open office space with private offices on the perimeter and a large lab area. The second floor is also vacant office space with a cafeteria as well.

Building 4, 2840 Junction Avenue, is occupied by Pillar Data Systems. Pillar Data Systems develops software and assembles data storage network devices in this facility. This process involves minor soldering in the assembly room. The first floor includes an open office space and a large dry hardware lab area in which assembly and testing takes place. The second floor has private and open offices as well as a break room.

Building 5, 411 Plumeria Drive is currently unoccupied. The first floor is open office space with private offices on the perimeter and a small server room. The second floor is also vacant office space plus cafeteria.

2. Past Operations

Building 1: Files at the San Jose Building Department (SJBD) indicate that Chips & Technologies Inc. occupied the building from 1987 to 1992. These permits are electrical and mechanical in nature and do not indicate the use of hazardous materials. In 1993, building records indicate that Ultratech Stepper (the former name of Ultratech Inc.) was the tenant.

Building 2: According to San Jose Fire Department files, the building was occupied by Chips & Technologies Inc. in 1987. A 1992 Hazardous Materials Business Plan (HMBP) indicated that Chips & Technologies was an R&D facility for integrated circuits. The tenant disposed of less than 55 gallons of isoparaffin petroleum solvent annually. According to the 1995 Fire Safety Inspection, Diamond Multimedia occupied the building. They remained the tenant until 2000 when Ultratech became the tenant, according to building permit records.

Building 3: According to SJBD files, the building was occupied by Compression Labs in1987. The San Jose Fire Department on-line database indicates that hazardous materials storage permits were issued in 1989; however, the files are not available in the online database and at the time of the writing of this report, the SJFD had not yet responded to requests for further information. According to SJBD, General Instrument became the tenant in 1996. In 1999, Fujitsu Instruments is listed as the tenant. They appear to have occupied the building until 2005 when the SECOR Phase I lists the building as empty. The permits reviewed were for electrical and mechanical construction or operation and do not indicate the use of hazardous materials.

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Building 4: According to SJBD permit files, the building was occupied by Chips & Technologies Inc. in 1992. In 1995, Interactive Network was at the site. In 1999, Lifeguard, Inc., an HMO, is listed as the tenant. In 2002, Pillar was the tenant and undertook major renovations to create their assembly room, according to the permit files.

Building 5: According to SJBD permits, a certificate of occupancy was issued for Viking Freight Systems in 1986. Of note, an emergency generator enclosure and a kitchen were installed in the Site building in 1988 by the tenant Viking Freight Systems. Tenant improvement plans were also commissioned for major modifications of the Site building by Phoenix Technologies in September of 1996.

D. POLYCHLORINATED BIPHENYLS (PCBS) AND ASBESTOS

1. PCBs

Mr. Webber was not aware of any PCB-containing equipment on-Site. Five transformers, one at each building was observed on the north side of each building, but labeling on each transformer did not indicate that it contained PCBs. Due to the age of the buildings, it is not expected that the transformers or any light ballasts contain PCBs at these facilities.

2. Asbestos

Mr. Webber was not aware of an asbestos survey for the Site. Due to the age of the buildings, it is not expected that asbestos containing materials are present in these facilities.

E. HAZARDOUS MATERIALS USE AND STORAGE

1. Hazardous Materials Use

Though no elevator maintenance records were reviewed, the building elevators, one in each building, likely contain hydraulic fluid. The elevator electrical rooms adjacent to the elevators are clean, and did not have any staining on the floor. According to Mssrs. Webber, Tran and Collins, they have never seen or smelled any evidence of leaking hydraulic fluid in the vicinity of the elevators, and no major maintenance has ever been necessary for the elevators.

Mr. Tran of Ultratech Inc. stated that the following approximate quantities of hazardous materials were in the chemical storage areas of Building 1 and 2:

- 120 1-gallon containers of developer (2.3% solution of tetramethyl ammonium hydroxide)
- 10 1-gallon containers of photoresist
- 25 1-gallon containers of acetone
- 50 1-gallon containers of old stripper
- 65 1-gallon containers of new stripper

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- Several 12 gallon containers of 60% sulfuric acid solution.
- Several 15 gallon containers of 30-50% sodium hydroxide solution
- Small quantities of 1-gallon containers of methanol, dichloromethane, kerosene, metal cool, cutting fluid, ethylene glycol, sulfuric acid and nitric acid.
- 1 1,050 lbs tank of tetrafluoroethane (non-VOC refrigerant) in Building 1

Hazardous Materials Business Plans (HMBP) dating from the year 2000 were reviewed for Buildings 1 and 2 on the online archive at the SJFD. More recent HMPB were not available as of the time of the writing of this report. According to the SJFD, all available records are posted on the public database. According to Mr. Tran, Ultratech submitted a HMBP in 2005.

According to Mr. Tran, no other spills or leaks of hazardous materials have occurred at the Ultratech facilities on the Site.

In Building 4, commercial janitorial cleaning supplies, including detergents, sanitizers, and hand soap, are located in a janitor's closet on the second floor. No spills or staining were observed in this room. Small quantities of solvents were stored in a flammable materials cabinet in the shipping room.

No Hazardous materials were observed in the unoccupied Buildings 3 and 5.

2. Underground Storage Tanks

Mr. Webber was not aware of any current or former underground storage tanks (USTs) at the Site, and Iris Environmental did not identify any evidence of such during the Site visit. The Site was not listed on the UST or LUST databases in the EDR report.

3. Aboveground Storage Tanks

Building 1 contains several ASTs:

- One 1,050 lb tank of tetrafluoroethane, a non-VOC refrigerant, used in the clean room cooling systems. This tank was not observed on the site visit, but the approved permit for the tank was examined in the SJFD files.
- A 1000 L tank of liquid nitrogen in the equipment room for the wastewater treatment system.
- Three large tanks for waste water treatment.
- One 180 gallon double walled steel diesel belly tank for the back-up generator is located on the east side of the building.

Building 2 contains several AST's:

- One 1,000L Liquid Nitrogen tank for cooling processes in the water treatment system.
- Three large tanks for waste water treatment

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At Building 4, an approximately 200 gallon double walled steel diesel belly tank for the back-up generator is located on the east side of the building.

There was no evidence of spills, leaks or releases from either the Building One or Four diesel tanks.

4. Drum and Small Containers

In Building 1, the majority of chemicals are stored in the exterior, locked and covered free-standing chemical storage locker located in the maintenance area along the south side of Ultratech's 3050 Zanker Road facility. The chemical storage locker is equipped with a grated floor for capturing and secondary containment of spills. The stripper, developer and photoresist chemicals are stored in one gallon containers in the quantities noted in section E.1. Sulfuric acid and Sodium Hydroxide for the wastewater neutralization systems are stored in 12 and 15 gallon, appropriately labeled plastic containers. Although Iris environmental was not allowed into the clean rooms at the time of the Site visit, Mr. Tran of Ultratech stated that no chemicals were issued for clean room use in quantities larger than one gallon.

A drum labeled mercury which is used to store used mercury vapor lamps was observed in Building 1.

Building 2 has a chemical storage room equipped with free standing double containment pallets. The stripper, developer and photoresist chemicals are stored in one gallon containers on these pallets in the quantities noted in section E.1. Although Iris Environmental was not allowed into the clean rooms at the time of the Site visit, Mr. Tran of Ultratech stated that no chemicals were issued for clean room use in Building 2 in quantities larger than a gallon. The quantities of chemicals stored in Building 2 are relatively minor compared to those in Building 1.

F. NONHAZARDOUS AND HAZARDOUS WASTE

1. Nonhazardous Waste

Two solid waste dumpsters and one cardboard recycling dumpster are located near the southeast portion of Building 1 for use by both Ultratech facilities. No staining was observed on or near the vicinity of the dumpsters. According to Mr. Tran, the solid waste and recyclables are picked up regularly and disposed of properly.

Two solid waste dumpsters and two cardboard recycling dumpsters are located on the east side of building 4. According to Mr. Collins, solid waste and recyclables are picked up regularly and disposed of properly. Mr. Collins also stated that ACL Inc. picks up approximately ten used computer monitors and CPUs twice a month for recycling.

2. Hazardous Waste

Buildings 3, 4 and 5 do not generate any hazardous waste.

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Buildings 1 and 2, the Ultratech Inc. Facilities, generate approximately 2.5 tons of hazardous waste a year according to Mr. Tran of Ultratech. All hazardous waste, including used chemical containers and drums, is collected and disposed of offsite, by a licensed transporter, Advanced Chemical Transport, Inc. This waste stream includes the following according to Mr. Tran:

- Approximately one 55 gallon drum a month of spent stripper.
- Approximately one 55 gallon drum a quarter of used acetone wipes.
- Approximately one 55 gallon drum a month of treated, used lasothermal cooling water, treated with an anti-corrosive and microbiocide. This water has elevated levels of lead and zinc.
- Occasional drum of used mercury vapor lamps.

G. AIR EMISSIONS

In response to a file review request, The Bay Area Air Quality Management District (BAAQMD) furnished copies of permits for Ultratech's wipe cleaning operations at Buildings 1 and 2 and the permit for the back-up diesel generator located at Building 1. Towels and wipes with acetone, isopropyl alcohol, and methanol are used in these processes. No evidence of violations were found. The BAAQMD stated they had no permits for buildings 3, 4 and 5.

H. WASTEWATER

1. Industrial and Sanitary Wastewater

According to Mr. Tran of Ultratech Inc., both their facilities have a wastewater discharge permit from the City of San Jose for the neutralization systems discharge to the sanitary sewer system. The neutralization system employs a three tank system in which wastewater from the clean room sinks flows to an initial waste tank for treatment, then to a second treatment tank and then to a third tank for discharge. The system has a continuous digital and paper recorder of the pH of the treated water. Every six months sampling is conducted for pH, metals, and TTOs. According to Mr. Tran, Ultratech has received no violations at either facility.

2. Storm Water

Storm water runoff at the Site either infiltrates into the landscaping or runs off hard surfaces into storm drains in the parking lots and surrounding streets. While poor housekeeping and surface spills could allow for contamination of storm water, housekeeping at the Site was good, and no evidence of spills was noted during the Site visit.

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I. ON-SITE SOIL AND GROUNDWATER CONTAMINATION

The Site was not identified on any federal or state databases reviewed by EDR. No records indicating the presence of soil or that groundwater contamination might exist for the Site were reviewed as of the issuance of this report. However, at time of this report's issuance no reply from the Santa Clara DEH had been received which would indicate whether the DEH has files on the Site.

J. RECORDS REVIEW

Iris Environmental reviewed a report prepared by EDR that summarizes the results of a search of federal and state regulatory agency databases. The EDR report is included in Appendix B. The database search was conducted to determine whether the Site or any nearby properties are under investigation for potential environmental issues or have been identified as conducting operations that could potentially impact the environment. The findings of the EDR search are summarized below.

EDR conducted its search of environmental databases on August 31, 2006. Because the environmental databases themselves are sometimes not updated by the specific regulatory agencies for periods of up to one year (depending on the database), the database search conducted herein will not necessarily list a facility or site for which an environmental investigation /listing has been initiated subsequent to the last update.

EDR conducted searches of the following federal databases, and all search radii were selected in accordance with ASTM standards:

- U.S. Environmental Protection Agency (USEPA) National Priorities List (NPL) for Uncontrolled Hazardous Waste Sites (updated 4/19/2006) - one-mile radius;
- USEPA Proposed NPL (updated 4/19/2006) – one mile radius;
- USEPA Delisted NPL (updated 4/19/2006) – one mile radius;
- USEPA Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS; updated 6/19/2006) and CERCLIS-No Further Remedial Action Planned (CERCLIS-NFRAP; updated 2/1/2006) one-half-mile radius;
- Corrective Action Site List (CORRACTS) of Resource Conservation and Recovery Act (RCRA) hazardous waste treatment, storage, and disposal (TSD) facilities subject to corrective action under RCRA (updated 3/15/2006) - one-mile radius;
- Resource Conservation and Recovery Act Information System (RCRIS) database of TSD facilities not subject to corrective action and hazardous waste generators (updated 6/16/2006) - one-half-mile radius (TSD) and property and adjoining properties (generators);
- Federal institutional control / engineering control registries (updated 3/21/2006) – and one half mile radius

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- Emergency Response Notification System (ERNS; updated 12/31/2005) - property only.

EDR also conducted searches of the following State of California and tribal databases:

EDR also conducted searches of the following State of California and tribal databases:

- Annual Work Plan (AWP; updated August 2005) - one-mile-radius;
- ENVIROSTOR database (updated June 2005) - one-half-mile-radius;
- California Solid Waste Inventory System (SWIS; updated June 2006) - one-half-mile radius;
- Leaking Underground Storage Tanks (LUST) Information System (updated July 2006) - one-half-mile radius; and
- Underground Storage Tank (UST) Registrations Database (updated July 2006) - property and adjoining properties.
- Site Mitigation and Brownfield Re-use Program Facility Sites with Deed Restrictions and Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions (DEED) database (updated July 1 2006) – property only;
- Voluntary Cleanup Program properties (VCP) (updated June 2006) – one-half mile radius;
- Underground Storage Tanks on Indian Land (Indian UST) database (updated June 2006) – property and adjoining properties; and
- Leaking Underground Storage Tanks on Indian Land (Indian LUST) database (updated June 2006) – one-half mile radius.

In addition to the listed ASTM-standard federal and State of California databases, EDR searched a variety of ASTM-supplemental databases. Except for where the Site itself is listed in such supplemental databases, details of the results of those searches are not summarized in this report, but can be found in the EDR report included in Appendix B.

The Site was identified on the RCRIS SQG database at the Ultratech Inc. facilities addresses 3050 Zanker Road and 2880 Junction Ave. The RCRIS SQG listings indicate that no violations were recorded at either address. These Site addresses were also identified on the HAZNET, FINDS, and EMI databases (not included in the ASTM Standard). The HAZNET listing indicates that hazardous waste generated at these Site addresses was disposed of properly. The FINDS database listing indicates that there is other pertinent environmental activity at these Site addresses. The EMI database listing provides information on emissions from these Site addresses reported to the Bay Area Air Quality Management District for 1996, 1997, 2003 and 2004. The 3050 Zanker Road address was also listed on the SAN JOSE HAZMAT database which lists facilities employing hazardous materials in the City of San Jose.

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No facilities in the vicinity of the Site were identified on any of the following databases within the radii specified in the ASTM Standard: NPL, Proposed and Delisted NPL, USENG/INST Controls, and UST. The remaining results from databases searched by EDR are discussed below.

CERCLIS

Two facilities within 0.5 mile of the Site are listed in the CERCLIS database. The listing for Quebecor Printing San Jose, Inc, at 696 East Trimble Road, includes little information beyond the fact that a preliminary site assessment was conducted in the late 1980's. It appears that this site changed names and was eventually listed as a LUST site instead; see further details about this site below under the LUST database description.

Autek Systems Corp., an electroplating facility at 109 Bonaventura Drive, was listed as under discovery in June of 1991, deferred to RCRA in August of 1990 and finally listed as a CERCLIS archived site in January of 1996. See the RCRA database listing for further information.

CERCLIS-NFRAP

Three facilities within 0.5 mile of the Site are listed in the CERCLIS-NFRAP. International Technology Corporation San Jose Transfer Facility, at 3010 Zanker Rd., was listed as under discovery in August of 1990 and archived in January of 1996. Further information is under the Envirostor database description. IMP Inc., at 2830 North First Street, was listed as under discovery in May of 1986 and archived in November of 1987. Foxboro/ICT, at 199 River Oaks Parkway, was listed as under discovery in April of 1988 and archived in February of 1989. Further information is under the LUST database description.

CORRACTS

Three facilities within 1 mile of the Site are listed in the CORRACTS database. The listing for International Technology Corporation San Jose Transfer Facility, at 3010 Zanker Rd., indicates that the facility was assigned a low corrective action priority in 1991. Further information is under the Envirostor database listing.

The listing for Autek Systems Corp., at 109 Bonaventura Drive, indicates that the facility was assigned a low corrective action priority in August of 1990. See the RCRA database listing for further information.

According to the database, at the Van Waters and Rogers, Inc. a solvent distributor facility at 2556 Junction Avenue to the southeast of the Site, groundwater was discovered to be contaminated with solvents in 1980. Further information is under the Envirostor database listing.

RCRA-TSD

Two facilities located within 0.5 mile of the Site are listed on the RCRA-TSD database.

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The listing for the International Technology Corporation San Jose Transfer Facility, at 3010 Zanker Rd., indicates that eight violations were reported, as summarized below:

- TSD – Land ban requirements – two violations;
- Generator – Land ban requirements – two violations;
- TSD – Other requirements – three violations;
- TSD – Financial Responsibility requirements – one violation

All of the violations were corrected.

The listing for Autek Systems Corp., at 109 Bonaventura Drive, indicates that three violations were reported, as summarized below:

- TSD – Other requirements – two violations;
- TSD – Financial Responsibility requirements – one violation

All of the violations were corrected.

RCRA-LQG

One facility within 0.25 mile of the Site is listed on the RCRA-LGQ database. No violations were reported at this facility

RCRA-SQG

Eighteen facilities within 0.25 mile are listed on the RCRA-SQG database. No violations were reported at any of the facilities.

Response

According to the database, Mallinckrodt Inc. at 4101 Lick Mill Blvd. to the west of the Site entered Discovery in 1981. See the Envirostor listing for further information

Envirostor

Nine facilities located within 1 mile of the Site are listed on the Envirostor database. According to this database, the International Technology Corporation San Jose Transfer Facility, at 3010 Zanker Rd., was set up to consolidate hazardous wastes for shipment to regulated disposal sites. Since the early 1970s the City of San Jose has owned the site. In January 1974 the City of San Jose entered into an agreement with Industrial Tank, Inc. and Oscar E. Erickson Inc. for the construction and operation of an industrial waste transfer facility. The transfer facility was on approximately 1.8 acre of land and consisted of 14 concrete storage areas for storing drums and above-ground tanks. The types of wastes that were received at the site were flammable liquids and solids, caustic compounds, oxidizing chemicals, acids, poisons and other regulated materials. In 1986 the tanks and containers were cleaned and removed. In 1987, IT ceased its operations.

The Department of Health Services (DHS), predecessor to Department of Toxic Substances Control (DTSC), was the lead agency that oversaw all closure activities at

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the site. In September 1990 soil and groundwater samples were taken and analyzed according to an approved Closure Plan. Soil sample results indicated the presence of metals and chlorinated hydrocarbons. Groundwater results indicated metals and total xylenes. The November 1989 closure plan indicated that the site would be considered clean if the confirmation samples were less than background plus two standard deviations. The site is now a commercial area occupied by office buildings. Currently, the RWQCB is overseeing the groundwater issues at the site.

According to the database, Orchard Properties located at 58 Dagget Drive, approximately 0.25 mile south/southwest of the Site was a former electronics manufacturing facility. In 1991, soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels less than 100 ppb. Based on this information, the SF Regional Water Quality Control Board (RWQCB), the lead agency, decided that the remaining contaminant no longer posed a threat to groundwater and no further action was required. The soil dichloroethylene level was also below residential standards.

According to the database, San Jose Graphics, which is also listed under the names Arcata Graphics Quebecor and Arcata Graphics Printing, located at 696 Trimble Road to the southeast of the Site had solvent and petroleum product releases discovered in 1989. Further information is under the LUST database description.

According to the database, Montague Seely at 691 Montague Expressway to the east/southeast of the Site, in 1991 was found to have pesticide, and petroleum hydrocarbon contamination from former agricultural use. Low level contamination that presented no threat to public health resulted in a No Further Action determination.

According to the database, Mallinckrodt Inc. located at 4101 Lick Mill Blvd. to the west of the Site was historically used for the manufacture and storage of various chemical compounds, including alcohol and solvents, solvent recycling and metal reclamation. Discovery began in 1981 and found solvent contamination in soil and groundwater. Remediation commenced in 1988. A 5-Year Review Report issued in 2002 indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

According to the database, Montague Center at Rincon Circle/O'Toole located to the east of the Site was found to have pesticide, and metals contamination from former agricultural use. Low level contamination that presented no threat to public health resulted in a No Further Action determination.

According to the database, at the Van Waters and Rogers, Inc. solvent distributor facility at 2556 Junction Avenue to the southeast of the Site, groundwater was discovered to be contaminated with solvents in 1980. Following remediation activities over the course of the next two decades, the migration of contaminated groundwater is listed as being under control in 2000, and current human exposures are listed as being under control in 2002.

According to the database, Rivermark Properties at Montague Expressway and Agnew Road to the west of the Site, entered into a voluntary clean-up program for agricultural waste contamination in 1991. In 1994, CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system. The site is now occupied by residential and commercial development.

According to the database, Shell Oil Co. / San Jose Pipeline located at 2165 O'Toole Avenue to the east/southeast of the Site had PCE and gasoline spills in 1984 and 1985. After assessment, a No Further Action determination was made.

LUST

Eight facilities within 0.5 mile of the Site are listed on the LUST database. Cases have been closed at five of these facilities. Details for the remaining facilities are as follows:

The Foxboro ICT at 199 River Oaks parkway is listed as having a solvent plume from a leaking underground tank which was discovered in 1988. According to groundwater monitoring reports on the GeoTracker website, A Pump and Treat system was installed, and the RWQCB subsequently authorized its shut down in 1999 as the plume was deemed to have been stabilized on the property. Groundwater monitoring continues at present. This plume is not considered to be a threat to the Subject Site.

Two other listings are for the same address: Arcata Graphics Quebecor and Arcata Graphics Printing, both located at 696 Trimble Road, to the southeast of the Site. According to the various database listings for this Site, it appears that the Arcata Graphics facility had a UST that leaked petroleum hydrocarbons and non-chlorinated solvents into the groundwater. A preliminary site assessment was completed in 1994, with free-phase solvents noted in the groundwater. The implemented remediation plan is reported as removing the free product and pumping and treating the groundwater. Monitoring data from this site shows that the TPH plume has only migrated approximately 150 feet offsite, and the solvent plume has not migrated off site. (RWQCB *Final Site Cleanup Requirements* 2001).

Twelve "orphan" sites were identified in the EDR Report. None of these orphan sites were observed within the vicinity of the Site.

K. LOCAL AGENCY REVIEWS

Iris Environmental contacted the San Jose Fire Department (SJFD), the San Jose Building Services Department (SJBSD), the Santa Clara County Department of Environmental Health Hazardous Materials Compliance Division (SCDEH), the Regional Water Quality Control Board (RWQCB), the Department of Toxic Substances Control (DTSC), and the Bay Area Air Quality Management District (BAAQMD) to inquire whether there are any conditions of environmental concern at the Site.

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The DTSC and RWQCB responded that no records are on file for the Site address. The SCDEH responded that they had no files for 2860 and 2840 Junction Ave and 411 Plumeria Drive. However, the 2005 SECOR Phase I states that their review of SCDEH files for the 2860 Junction Avenue facility showed minor violations that were reportedly corrected and approved within 15 days (SECOR 2005). Iris Environmental reviewed SCDEH files for 3050 Zanker Road and 2880 Junction Avenue. These files consisted of Hazardous Materials inventories, permits and inspection records. Minor violations of container labelling regulations and staff training records were noted at the 2880 Junction Ave. facility in 2002 and were reported as corrected.

In addition to the submittal of formal file requests, the San Jose City Hall Records Imaging System (CHRIS) database was searched manually for the Site addresses. The CHRIS database system allows searches of building and planning records and permits, and is designed to contain files maintained by the SJFD. Database entries were observed for the Site address. These entries consisted of building and electrical permits as well as Hazardous Materials Business Plans, permits and inspection records for Ultratech Inc. Buildings 1 and 2. None of the files reviewed appear to indicate conditions of environmental concern.

L. OTHER ENVIRONMENTAL CONDITIONS

1. Asbestos

Although Mr. Webber was not aware of an asbestos survey for the Site, the Secor Phase I reports that they examined a 1996 Phase I entitled *Updated Phase I Environmental Site Assessment*, December 19, 1996 by Hygientics Environmental Services, Inc., in which it is reported that "asbestos containing materials were identified in the subject property buildings. Asbestos was detected in the grey roofing sealant, in the transite roofing screens, in the beige 12-inch by 12-inch vinyl floor tiles in the storage room in 2840 Junction Ave., and in the beige/black mastic in the roof access room. This assessment [Hygientics report] did not identify recognized environmental conditions associated with the subject property buildings" (SECOR 2005).

2. Mold

During the Site inspection tour, Iris Environmental did not observe any evidence of mold, mold-substances, water-damage or other conditions conducive to mold growth in the Site buildings.

3. Monitoring Wells

According to a letter from Lowney Associates to Menlo Equities Management dated February 18, 2000, all four monitoring wells located at the Montague Park office complex were properly decommissioned according to SCVWD guidelines in January of 2000 (Lowney Associates 2000). A copy of this letter and the related Well Destruction Completion Notices are included in Appendix

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D. No records of the purpose or sampling of these wells were located in any regulatory agency files reviewed for this assessment.

M. REFERENCES

Environmental Data Resources (EDR). 2006. *Radius Map with Geocheck, Montague Park Technologies, 2840 to 2880 Junction Avenue, San Jose, California.* August 31

Lowney Associates. 2000. *Letter to Menlo Equities Management Company Re: Well Destruction Details, Montague Park Site.* February 18.

Regional Water Quality Control Board San Francisco Bay Region. 2001. *Order No. 01-053 Final Site Clean-up Requirements for 696 E. Trimble Road, San Jose, California.* May 22.

SECOR International Incorporated. 2005 *Phase I Environmental Site Assessment: Montague Park; 3050 Zanker Road; 2840, 2860, 2880 Junction Avenue; and 411 East Plumeria Drive, San Jose, California.* May 27

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IV. DEVIATIONS FROM THE ASTM STANDARD

There were no deletions or deviations from ASTM Practice E 1527-05 in conducting this Phase I Environmental Site Assessment.

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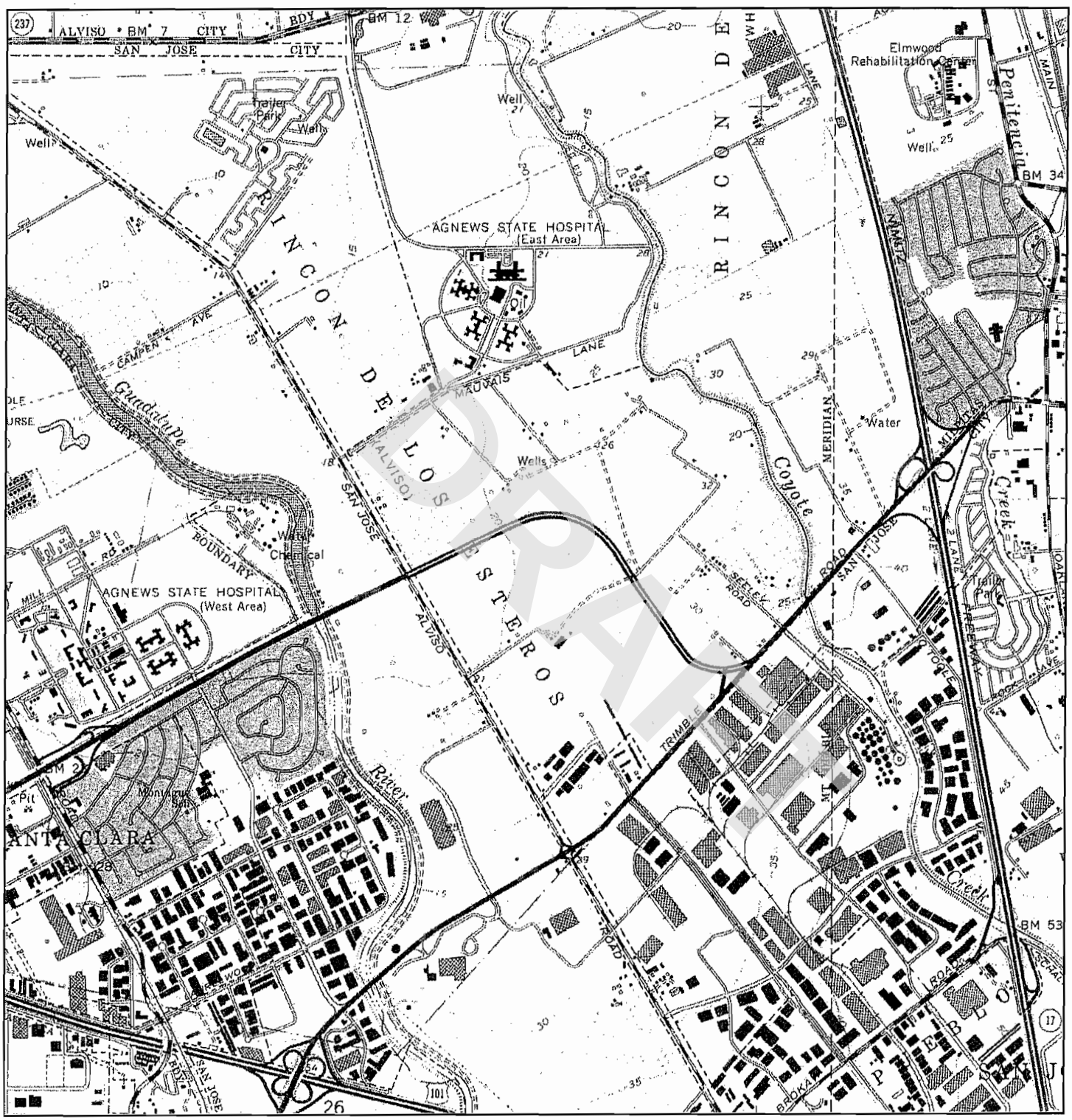
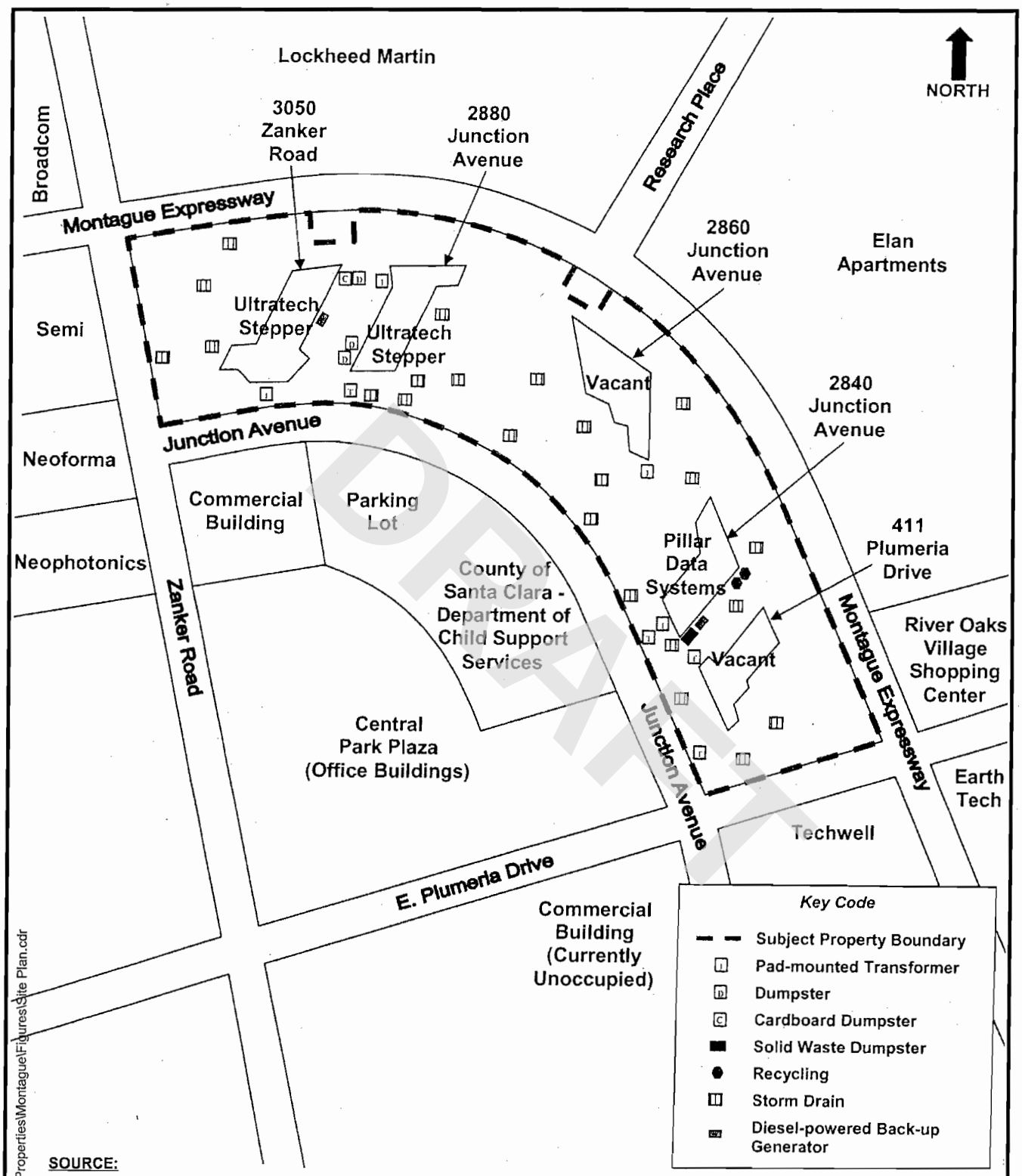
Historical Topographic Map



N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1980 PHOTOREVISED: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006



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I:\Four Corners Properties\Montague\Figures\Site Plan.cdr

SOURCE:

Base Map from Secor International Incorporated, "Final Phase I Environmental Site Assessment for Amstar/Cameron Esperson, L.P., Amstar Group, LLC, Montague Park, 3050 Zanker Road, 2840-2880 Junction Avenue, and 411 Plumeria Drive, San Jose, California, May 17, 2005".

IRIS ENVIRONMENTAL
1438 Webster Street, Suite 302
Oakland, California 94612
Ph. (510) 834-4747 Fax: (510) 834-4199

Site Layout
Montague Park
3050 Zanker Road

Figure
2

By: EBH | Date: 9/20/06 | Contract Number: 06-413-B

APPENDIX A

RESUMES

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CHRISTOPHER S. ALGER

EDUCATION

1991	M.S. Geology, San Jose State University
1986	Soil Science Summer Program, University of California, Davis
1984	B.A. Geology, San Francisco State University
1980	A.A. Commercial Art and Design, Moorpark College

REGISTRATIONS AND CERTIFICATIONS

Registered Geologist: State of California, No. 5020
Certified Engineering Geologist: State of California, No. 1564
Certified Hydrogeologist: State of California, No. 396
Registered Geologist: State of Washington, No. 1278
Registered Environmental Assessor I: State of California, No. 06776
40-Hour Hazardous Waste Operations/Emergency Response
8-Hour Annual Refresher - Hazardous Waste Operations/Emergency Response

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EXPERIENCE

Mr. Alger has over 21 years of experience applying geology, engineering geology, and construction skills to the investigation and remediation of environmentally-impacted sites and geologic hazards. His diverse experience in groundwater and vadose zone investigations for environmentally affected sites supplements the traditional evaluation tools used for study of geologic hazards and the design of effective site remediation. The following projects are representative of Mr. Alger's experience:

- Peer reviewer and critical oversight – Complex Chemical Sites Litigation in Santa Fe Springs, California: Ongoing, multiyear project on behalf of insurance company clients. Field phases of work has included hands-on logging and geologic observations of multiple aquifer investigations, using various drilling methods and investigation techniques. Role has included mediation and litigation support to assist in resolving causation debate, plus translation of technical issues for non-technical parties.
- Port of Oakland Consulting Services contract: Project manager/coordinator for joint venture providing as-needed consulting services for a major west coast transportation client. Project services have included multiphase investigations and risk assessment of a former trucking distribution facility for redevelopment into a maintenance services complex; Phase II screening evaluation of transportation corridor properties for consideration of possible risk-based redevelopment; compliance monitoring of combined sewer systems; site investigation and

remediation; and comprehensive Phase I historical analysis of Port terminals for use in planning future site redevelopment.

- Accelerated Site Investigation and Remediation, Lincoln Center, Stockton, California: Co-project manager for multimillion dollar, fast-tracked RI/FS project to address PCE-affected soil and groundwater at an operating shopping center in Stockton, California, under a court-directed settlement. Directly responsible for all interim and final design, construction, and operation of soil-vapor and groundwater remediation systems. Coordinated field investigations to support rapid design of 17-well groundwater extraction system, conducted aquifer testing to support design, and served as senior manager for system construction that included a 500 gpm treatment plant and over 5,000 feet of double contained piping. Developed and conducted an elaborate five-day soil-vapor extraction pilot testing program and designed the resulting 35-well, 5-acre soil-vapor extraction system to eliminate elevated PCE soil vapor concentrations. The SVE system now in successful operation, was constructed throughout the shopping center using trenching and directional drilling methods to install over 6,000 feet of conveyance piping.
- Remediation prior to Redevelopment, Former Automobile Plant, Milpitas, California: Created and applied a rapid team approach to perform over 26 indoor and outdoor excavations and demolitions within one year to prepare a former automobile assembly plant for redevelopment; removed, sorted, off-hauled, or bioremediated 17,000 yards of soil affected with fuels and solvents. Work was considered a primary critical path step to redevelopment and associated funding. Project was completed on schedule with no cost overruns; saved client more than $100,000 from original budget despite expanding scope due to previously undetected solvent-affected soils. Maintained daily briefing meetings with clients, construction managers, and regulatory officials to accelerate approval of each sampling event and excavation.
- Remedial Excavation, Gateway Park, City of San Mateo, California: Provided environmental oversight for the City of San Mateo to facilitate remediation of soil impacted with petroleum hydrocarbons beneath a recently constructed city park. This high profile project required relocation of San Mateo's primary street access from the freeway to downtown and necessitated substantial shoring to protect the roadway and an adjacent creek. The project required continuous coordination between field sampling crews, laboratories and the excavation contractor. Soils were screened and sorted for offsite disposal if impacted, or for reuse. Work included pre- and post-construction regulatory negotiations with both the San Mateo County Department of Health Services and the RWQCB that resulted in successful closure.
- Remediation for Redevelopment, San Francisco, California: Directed shored excavation to 25 feet below grade in loose, gasoline-affected sands for redevelopment of a former gas station into a multi-story building with an underground garage. Included managing confined-space underpinning and installation of a passive vapor control liner, construction management for all subgrade phases, and critical path method scheduling.
- Site Remediation, former Chevron Commercial Facility, Emeryville, California: On-site project leader directing two environmental contractors excavating over 15,000 yards of petroleum- and chlorinated hydrocarbon-affected soil from a former bulk terminal and asphalt research laboratory prior to sale for redevelopment. Majority of soil was excavated and handled at night under level B (supplied air) conditions.

- Vadose Zone and Groundwater Remediation Pilot Testing; various sites: Participated or directed soil-vapor extraction, multiphase extraction, air sparging, and bioventing pilot tests at a range of sites to characterize vadose-zone conditions for both feasibility studies and the design of remediation systems. This work has ranged from simple, single-day tests to detailed, multiple-scenario studies. Monitoring has included helium gas tracers, oxygen, and carbon dioxide soil-vapor analysis and pressure/vacuum instrumentation.
- Dewatering Fatal Flaw Analysis: Designed and implemented multiple well aquifer testing program in advance of deep bay side excavation to assess potential for excessive sea water inflow to overwhelm standard construction dewatering systems. Performed tidal studies and aquifer pumping tests and conducted data analysis.
- Developed and implemented rapid site assessment programs for subsurface investigations beneath both active terminals and 24-hour active aircraft repair facilities at San Francisco International Airport to reassess outdated petroleum hydrocarbon release data. These programs have required extensive interaction with client and airport management teams. Successful implementation of the work has resulted in data that has supported restructuring of site remediation goals.
- Mission Bay Brownfields Redevelopment project, San Francisco, California: Assistant project manager responsible for scoping and implementation of Maher-ordinance required fill site investigations prior to site redevelopment. As part of each investigation project, Staff reviewed parcel-specific site history and existing environmental data to develop sampling programs designed to evaluate environmental risk. Each parcel field investigation program included the collection of soil and ground water samples, preparation of summary reports, permitting and Agency negotiations.
- Strategic Insurance Claim Support: Mr. Alger provides integrated management support to a number of insurance carriers dealing with a range of environmental claims. This support aims to fill the technical gap that commonly exists between the adjuster and the variety of external participants on a claim, and seeks to manage the complexity of cost and data issues. Common services provided include third party review of consultant invoices and work plans; strategic planning and case review for litigation; and communication facilitation between parties, carriers, and consultants.
- Mediation expert for San Jose area dry cleaners litigation. Review data and developed opinions on causation, timing, and environmental impacts from historical dry cleaner operations. Mediation presentation led to early settlement of litigation and favorable position for client.
- Provided third-party review of redevelopment for 24 industrial properties, including a large coal gasification plant, into a major sports arena complex. Provided legal staff for future lessee with independent analysis of economy and efficiency of site remediation efforts.
- Performed and directed third-party review, effectiveness evaluation, and curtailment evaluations for an operating soil-vapor extraction system installed in a complex geological setting. Presented program recommendations to the regulating agency to accelerate closure of the system.
- Conceptualized an economical approach to, and completed site characterization and feasibility studies for xylene- and chlorinated hydrocarbon-affected soil and groundwater at a former

polyester resins plant. Prepared feasibility study and engineering evaluations, and performed soil-vapor and groundwater extraction tests to verify engineering design concepts.

- Provided technical evaluation of remedial alternatives and feasibility study for remediation of chemical-affected groundwater at a Southern California Superfund site. Work included developing surface-water infiltration mitigation measures and assisting in both the initial screening and detailed analysis tasks for preparation of the feasibility study report.
- Served as team member of first successful pneumatic fracturing pilot program to increase soil permeability and enhance soil-vapor extraction flow rates and chemical mass recovery at a TCE-affected site near San Jose, California. Responsible for soil-vapor extraction testing and evaluation.
- Investigated free-product plume migration in a bedrock hillside environment from a petroleum pipeline using portable drilling equipment; evaluated remedial options that addressed difficult logistics; and prepared construction drawings and specifications for a passive system to collect product in a remote setting.
- Assisted in the third-party review of fixed-price proposals submitted for remediation of soil and groundwater at a former truck stop. Provided independent cost analyses, clarified proposal specifics with bidders, and prepared detail list for contract preparation and negotiations.
- Served as senior registered reviewer for Phase I site assessments conducted for financial and industrial property clients. Provided staff with guidance on site investigation procedures, sampling protocol, and worst-case scenario loss analysis. Evaluated site use histories using document search products, aerial photographic interpretation, and facility worker interviews.
- Investigated the extent of petroleum and chlorinated hydrocarbons in soil and multiple groundwater zones at the NASA facility in Sunnyvale, California, using dual-tube-driven sampler equipment.
- Revised a pre-existing Evaluation Monitoring Program for Hillside Landfill in Colma, California to address continuing impacts to groundwater and ongoing monitoring. The updated program included developing and initiating a water infiltration management project for closed portions of the facility that are overlain by an irrigated golf course.
- Designed and constructed a unique, portable, solar-powered free-product recovery system to remediate a gasoline plume at a remote site.
- Served as the engineering geologist responsible for pre-construction geotechnical investigations, oversight of client and third-party residential and commercial grading projects, and geologic hazard investigations. Specialized in landslide and distressed soil evaluations, using field mapping, aerial photographic interpretation, boring programs, and geotechnical methods to define potential hazards.
- Participated in field mapping and preparation of a geological hazard assessment for rockfalls and landslides in Yosemite National Park. Mapped rock fall features and detailed debris flow sequences and deposits. Age-dated hazard features using dendrochronology techniques and archeological records. Peer reviewed draft and final U.S. Geological Survey report and map products.

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- Served as a grading inspector under contract with the Town of Danville Building Department, jointly responsible for starting inspection and enforcement of new grading codes focused on hillside development. Developed sediment and erosion control handbook for town contractors.
- Served as geologist for compilation of Geographical Information System (GIS) planning-zoning program for the Town of Moraga. Mapped and compiled nine basic data maps of geology, landslide history, vegetation, and slope for incorporation into a multitasking GIS system to produce planning tools and for use in litigation defense.
- Served as project Geologist for geologic hazards section of a development-level environmental impact report for a coastal bluff subdivision in Half Moon Bay, California.
- Performed aerial photo and field mapping to prepare a series of geologic hazard maps for the City of Belmont for use in future land use planning and development zoning.

AFFLIATIONS

Association of Engineering Geologists
Geological Society of America
International Association of Engineering Geologists
Groundwater Resources Association
International Landslide Research Group
American Society of Testing and Materials

PUBLICATIONS

Alger, C.A., 2000. Pilot Testing, Design, and Implementation of a Large-scale Soil Vapor Extraction System. In *Annual Meeting Abstracts, Association of Engineering Geologists National Meeting.*

Alger, C.A., and Brabb, E.E., 2000. The Development and Application of a Historical Bibliography to Assess Landslide Hazards in the United States. In *The Use of Historical Data in Natural Hazard Assessments.* Kluwer Academic Publishers. The Netherlands.

Wieczorek, G.F., Snyder, J.B., Alger, C.S., and Isaacson, K.A., 1992. Rockfalls in Yosemite National Park, California. U.S. Geological Survey Open-file Report 92-387.

Alger, C.S., 1991. Debris Flows and the Morphogenesis of Hollows Near Sunol, Alameda County, California. San Jose State University Masters Thesis.

Rogers, J.D., and Alger, C.S., 1989. Geology, Geomorphology, and Landslide Processes of the East San Francisco Bay Hills, California. *Fieldtrip Guidebook T381, 28th International Geological Congress, San Francisco, California.*

Rogers, J.D., Alger, C.S., and Olshansky, R.B., 1989. Landslide Processes of the East Bay Hills. *Supplement to Fieldtrip Guidebook T381, 28th International Geological Congress, San Francisco, California.*

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Wieczorek, G.F., Alger, C.S., and Snyder, J.B., 1989. Rockfalls in Yosemite National Park, California. *Fieldtrip Guidebook T381, 28th International Geological Congress, San Francisco, California.*

Alger, C.S., 1988. Field Investigations of Landslides. In *Slope Stability and Landslides: 8th National Technical Course, Tacoma, Washington.* University of Wisconsin, Madison.

Alger, C.S., Caulfield, R.J., and Rogers, J.D., 1987. Innovative Landslide Reconstruction, San Francisco Bay Area, California (abs.). In *Program and Abstracts, American Geophysical Union, Eos, Annual Fall Meeting.*

Keefer, D.K., and others, 1987. Real-Time Landslide Warning During Heavy Rainfall. Science, vol. 238.

McClellan, P., and Alger, C.S., 1986. Roadlog to Engineering Geology of Marin and Sonoma Counties, California. In *San Andreas Fault and Point Reyes Peninsula, Fieldtrip Guidebook No. 3.* Association of Engineering Geologists, 29th Annual Meeting.

Alger, C.S., Mark, R.R., and Wieczorek, G.F., 1985. Hydraulic Monitoring at a Debris Flow Site (abs.). In *Program and Abstracts, American Geophysical Union, Eos, Annual Fall Meeting.*

Alger, C.S., and Brabb, E.E., 1985. Bibliography of United States Landslide Maps and Reports. U.S. Geological Survey Open-file Report 86-585.

CONTINUING EDUCATION

- Timber Harvest Erosion Control Workshop. Santa Cruz County Resource Conservation District. April 1986.
- Basic Course on Radiation Safety and Use of Nuclear Soil Gauges. CPN Corporation. May 1987.
- Biotechnical Slope Protection and Erosion Control. University of Wisconsin. July 1987.
- Slope Stability and Landslides. University of Wisconsin. September 1988.
- Assessment, Control, and Remediation of LNAPL Contaminated Sites. ES&T. September 1994.
- Seminar on Bioremediation of Hazardous Waste Sites: Practical Approaches to Implementation. U.S. EPA. June 1996.
- Debris Flow Hazards Mitigation. ASCE. September 1997.
- Application of Sequence Stratigraphy in Environmental and Groundwater Resource Assessments. Groundwater Resources Association. June 1998.
- Slope Stability & Stabilization Methods. ASCE. February 1999.
- Assessment and Management of MtBE-Impacted Sites. University of Riverside. June 1999.
- DNAPLs in Fractured Media: Monitoring, Remediation, and Natural Attenuation. Waterloo Education Services. December 1999.

DRAFT

CHRISTOPHER S. ALGER

- Short Course on Cone Penetrometer Testing. Gregg In-Situ, Inc. April 2000.
- Litigation Support and Expert Witness Workshop. Groundwater Resources Association. May 2000.
- Environmental Forensics: Methods and Applications. National Groundwater Association, Chicago, May 2004.
- Groundwater and Environmental Law Conference. National Groundwater Association. Chicago, May, 2004.
- Investigation and Remediation of Dry Cleaner Release Sites. Groundwater Resources Association Symposium. April 2004.
- Subsurface Vapor Intrusion to Indoor Air, an Update. Groundwater Resources Association Symposium. May 2005.

June 2006

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KEVIN COOK

EDUCATION

University of California at Berkeley MA in English
Williams College, BA in English, June 1990.

CERTIFICATION

OSHA 40-Hour Hazwoper Training, 2001
Annual 8 Hour Refresher Courses 2002-2006

EXPERIENCE

Mr. Cook is a staff scientist at Iris Environmental. He has five years of experience working as an environmental consultant and his work focuses largely on field operations and due diligence projects. This work has included the following:

- Assisted investigations of a 300-acre Brownfield redevelopment site in the South of Market area in San Francisco, CA. Responsible for soil sampling and air quality monitoring, writing summary reports, master service agreements and permit applications, providing cost estimates and analyzing laboratory data.

- Performed extended asbestos monitoring at a 70 acre housing development site in El Dorado County. Worked with construction contractors to insure compliance with target goals. Wrote project summary report and developed corresponding tables and figures.

- Performed due-diligence for standard Phase I Environmental Site Assessments and nonstandard assessments of commercial and industrial sites throughout the San Francisco Bay Area in California. Work includes file reviews at regulatory agencies, aerial photographic evaluations, database searches and reviews, site visits, and interviews. Composed and assisted with Phase I reports for various sites, among them a closed landfill and a former junkyard, industrial facilities, schools, residences, office buildings, warehouses, and agricultural properties.

- Performed strategic environmental research and analysis for a large insurance company. Assessed the quality and cost effectiveness of third party consultants. Researched site liability issues through file reviews at regulatory agencies, database searches and reviews.

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MICHAEL E. MONTAG

EDUCATION

2001	Master of Environmental Management (M.E.M.), Yale School of Forestry and Environmental Studies, concentrating in Industrial Environmental Management
1995	B.A. with Honors in Geology, with a concentration in Environmental Studies, Williams College, cum laude

CERTIFICATION AND TRAINING

Hazardous Waste Operations and Emergency Response Training
Title 22/RCRA Hazardous Waste Compliance Training

EXPERIENCE

Mr. Montag is a Manager at Iris Environmental. He has approximately seven years of experience working in the environmental research and consulting fields. His work has been focused in the following areas: due diligence; compliance management and the development of environmental management systems; redevelopment and construction support services; geologic site assessments; and environmental trends research and data analysis. The following projects are representative of Mr. Montag's experience:

- Act as lead investigator for Phase I Environmental Site Assessments at a variety of locations, including a former computer hardware manufacturing facility in Goleta, California; an industrial parcel located at the Port of San Francisco; a parcel slated for commercial development in Fremont, California; a historic railroad facility located in San Diego, California; and a steel processing facility located on a Superfund site in Los Angeles, California. Often on an accelerated schedule, conduct site visits and interviews with former site personnel, perform regulatory file reviews to document potential site environmental concerns, and provide primary authorship of the final ASTM-compliant Phase I reports.

- Provide environmental due diligence, data evaluation, and regulatory status assessment for a variety of clients in contexts other than Phase I ESAs. Tasks have included due-diligence research, reviewing and summarizing site technical information, acquiring and interpreting site hydrogeologic information, and interfacing with regulators to determine regulatory scope and jurisdiction. Projects have included research and other transactional support services for a major real estate investment management firm; a site assessment of a 50-acre parcel with a history of hazardous materials use extending back nearly a century for a highly visible industrial client in Oakland, California; assisting in the review of site history and remediation activities at a former aerospace manufacturing facility in a heavily impacted industrial area in Southern California in preparation for site redevelopment; an assessment of potential hazards presented by soil gas over ground water impacted by solvents for a proposed sensitive-use redevelopment at a site in Newport Beach, California; and a similar review for a site located in Florida.

DRAFT

Michael E. Montag

- Provide environmental services directly related to construction and site redevelopment at a variety of locations, including providing primary environmental management for the development of a major new institutional structure in Oakland, California. Activities have included planning for management of potentially impacted soils; profiling of materials for waste characteristics, and management of such materials under RCRA guidelines; negotiations with landfills for appropriate waste disposal; authoring of required agency submittals, including storm water management, dust control, and health and safety plans; and other environmental oversight and management tasks related to site construction activities. Managed the permit acquisition process and providing ongoing monitoring and oversight for a large construction dewatering system; activities include acquiring NPDES and local utility permits, water sampling for compliance, and system oversight. Currently managing an emissions monitoring program under California Air Quality Management rules.

- Acted as a primary member of the team providing environmental services for the redevelopment of the California Academy of Sciences and Steinhart Aquarium in Golden Gate Park. Coordinated monitoring of abatement activities in conjunction with demolition of Academy buildings. Provided management of contractor services and offered technical expertise and logistical support for hazardous materials management. Assisted in the Phase I ESA, including providing the primary due diligence research for the Phase I ESA conducted for the Academy's Transition Facility. Acted as primary field technician for a logistically challenging soil investigation that was conducted inside the Academy facility prior to vacating and demolition to assess appropriate soil handling protocols during site demolition and reconstruction.

- Act as supervisor for a variety of geologic investigations at locations throughout California. Coordinate mobilization efforts for sampling; interface with client and regulatory contacts; supervise subcontractor sampling of soil, soil gas, and groundwater; maintain lithologic, worker safety, and general field records of investigation activities; submit samples for laboratory analysis and coordinate quality control and data analysis of results; and write reports describing findings of investigations, often including preliminary assessment of results in relation to agency-promulgated screening levels. Interface with various experts regarding appropriate sampling practices and analytical procedures for rapidly evolving field of soil gas sample collection and analysis.

- Assisted with strategic claim support services for a large insurance provider. Provided third-party review of documents and invoices submitted for claims, and summarized findings in a regulatory review and event history. Conducted extensive research on potential environmental liabilities of claimants at both the plant level and on a company-wide basis for sites located nationwide.

- Assisted in the development of an environmental management system for regulatory compliance for an international manufacturing company. Projects included developing environmental procedures for many environmental activities, including those related to hazardous materials and hazardous waste management; assisted with the development of and training in electronic databases for proper

information management, including the creation of a technical training manual for database users; aided in the development of an internal audit system to provide an ongoing self-assessment of progress towards environmental compliance; and helped to organize and participate in corporate training seminars.

- Assist in investigations and project management during the build-out of the Mission Bay Redevelopment Area, a 300-acre brownfield redevelopment site in the South of Market area in San Francisco, California. Responsible for soil, soil gas, and groundwater sampling as a part of geologic and hydrogeologic investigations; writing and editing summary reports; and analyzing laboratory data. Assisting with the management of ongoing environmental compliance activities during Site redevelopment. Provided field oversight of activities related to ongoing litigation at site.

- Managed the field component of a major ongoing quarterly ground water monitoring program at a US EPA Superfund site in Palo Alto, California, including sample collection, data quality control, and reporting.

- Conducted research in various topics related to sustainable business practices and the emerging field of industrial ecology, including extensive research related to the composition of materials flows to landfills and the feasibility of landfill mining.

- Authored articles and provided intensive research support in a variety of environmental topics, including the human effects of natural disasters and global transportation trends; this research contributed to the various international publications produced by the Worldwatch Institute in Washington, D.C.

- Acted as a field assistant on a long-term wildlife study project in Torres del Paine National Park, Patagonia, Chile.

- W.M. Keck Fellow. Sponsored by the W.M. Keck Foundation to conduct geologic research near Cooke City, Montana. Developed and implemented a field investigation of the impacts of hard rock mining and mine reclamation activities on soil and surface water.

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APPENDIX B

EDR REPORT OF SITE AND VICINITY

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The EDR Radius Map
with GeoCheck®

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Montague Park
2840 to 2880 Junction Ave.
San Jose, CA 95134

Inquiry Number: 1747028.2s

August 31, 2006

EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

FORM-STD-VLA

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2840 TO 2880 JUNCTION AVE.
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.399100 - 37° 23' 56.8"
Longitude (West):	121.928000 - 121° 55' 40.8"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594885.3
UTM Y (Meters):	4139482.2

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ULTRATECH, INC 2880 JUNCTION ROAD SAN JOSE, CA 0	EMI	N/A
ULTRATECH STEPPER INC 2880 JUNCTION AVE SAN JOSE, CA 95134	RCRA-SQG FINDS HAZNET	CAR000067991
ULTRATECH INC 3050 ZANKER RD SAN JOSE, CA 95134	RCRA-SQG FINDS HAZNET SAN JOSE HAZMAT EMI	CAD982517096

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EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL ..... National Priority List
Proposed NPL ..... Proposed National Priority List Sites
Delisted NPL ..... National Priority List Deletions
NPL RECOVERY ..... Federal Superfund Liens
ERNS ..... Emergency Response Notification System
HMIRS ..... Hazardous Materials Information Reporting System
US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROL ..... Sites with Institutional Controls
DOD ..... Department of Defense Sites
FUDS ..... Formerly Used Defense Sites
US BROWNFIELDS ..... A Listing of Brownfields Sites
CONSENT ..... Superfund (CERCLA) Consent Decrees
UMTRA ..... Uranium Mill Tailings Sites
ODI ..... Open Dump Inventory
TRIS ..... Toxic Chemical Release Inventory System
TSCA ..... Toxic Substances Control Act
FTTS ..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS ..... Section 7 Tracking Systems
ICIS ..... Integrated Compliance Information System
PADS ..... PCB Activity Database System
MLTS ..... Material Licensing Tracking System
MINES ..... Mines Master Index File
RAATS ..... RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SCH ..... School Property Evaluation Program
Toxic Pits ..... Toxic Pits Cleanup Act Sites
SWF/LF ..... Solid Waste Information System
CA WDS ..... Waste Discharge System
WMUDS/SWAT ..... Waste Management Unit Database
SWRCY ..... Recycler Database
CA FID UST ..... Facility Inventory Database
UST ..... Active UST Facilities
HIST UST ..... Hazardous Substance Storage Container Database
AST ..... Aboveground Petroleum Storage Tank Facilities
SWEEPS UST ..... SWEEPS UST Listing
CHMIRS ..... California Hazardous Material Incident Report System
DEED ..... Deed Restriction Listing
VCP ..... Voluntary Cleanup Program Properties
CLEANERS ..... Cleaner Facilities
WIP ..... Well Investigation Program Case List
CDL ..... Clandestine Drug Labs

TRIBAL RECORDS

INDIAN RESERV ..... Indian Reservations

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EXECUTIVE SUMMARY

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations
EDR Historical Cleaners.... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 06/19/2006 has revealed that there are 2 CERCLIS sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/4 - 1/2 SE***	***L46***	***59***
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N51***	***69***

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 02/01/2006 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***0 - 1/8 NNW***	***D14***	***23***
IMP, INC	***2830 NORTH FIRST ST***	***1/4 - 1/2 S***	***39***	***46***
FOXBORO/ICT	***199 RIVEROAKS PRKWY***	***1/4 - 1/2 NNW***	***K43***	***54***

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EXECUTIVE SUMMARY

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/15/2006 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***0 - 1/8 NNW***	***D14***	***23***
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N51***	***69***
VAN WATERS AND ROGERS INC	***2256 JUNCTION AVE***	***1/2 - 1 SE***	***Q60***	***92***

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/13/2006 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	***3010 ZANKER RD***	***0 - 1/8 NNW***	***D14***	***23***
AUTEK SYSTEMS CORP	***109 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N51***	***69***

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
ATMI ECOSYS CORP	655 RIVER OAKS PARKWAY	1/8 - 1/4 NE	F21	30

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RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 18 RCRA-SQG sites within approximately 0.25 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT CORP SAN JOSE TRANSFER FACI	*3000 ZANKER RD*	*0 - 1/8 NW*	*10*	*20*
INTERNATIONAL TECHNOLOGY INC	*3010 ZANKER RD*	*0 - 1/8 NNW*	*D13*	*22*
IT CORP SAN JOSE TRANSFER FACI	*3010 ZANKER RD*	*0 - 1/8 NNW*	*D14*	*23*
MERIS LABORATORIES INC	*2890 ZANKER RD STE 101*	*0 - 1/8 SW*	*15*	*26*
ULTRATECH STEPPER VERDANT	*2865 ZANKER RD*	*1/8 - 1/4 SSE*	*16*	*27*
PRIAM CORPORATION	*350 E PLUMERIA*	*1/8 - 1/4 SW*	*E17*	*28*
SNIDER JR/RW TRUCKING	*IT CORP 3010 ZANKER RD*	*1/8 - 1/4 WNW*	*20*	*29*
METRON	655 RIVER OAKS PARKWAY	1/8 - 1/4 NE	F22	30
HEMOSENSE INCORPORATED	651 RIVER OAKS PKWY	1/8 - 1/4 NE	F23	30
RESTORR MAGNETICS	*653 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*F25*	*31*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*G27*	*32*
IMPLANT CENTER, INC	*643 RIVER OAKS PARKWAY*	*1/8 - 1/4 NE*	*G28*	*32*
SEAGATE TECHNOLOGY INC	*3061 ZANKER RD*	*1/8 - 1/4 NNW*	*H29*	*34*
ALTERA CORP	*101 INNOVATION DR*	*1/8 - 1/4 WNW*	*31*	*36*
MOORE TECHNOLOGIES	*81 EAST DAGGETT DRIVE*	*1/8 - 1/4 S*	*I32*	*38*
LOCKHEED MISSLES & SPACE CO	*32 DAGGET DR B512*	*1/8 - 1/4 S*	*I33*	*40*
A PLUS ELECTRONICS INC	*65 PLUMERIA*	*1/8 - 1/4 S*	*I34*	*41*
GRANGER ASSOC INC	*3040 N 1ST ST*	*1/8 - 1/4 WSW*	*J36*	*43*

RODS: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 04/13/2006 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
VAN WATERS AND ROGERS INC	*2256 JUNCTION AVE*	*1/2 - 1 SE*	*Q60*	*92*

STATE AND LOCAL RECORDS

HIST CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there

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is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
MALLINCKRODT INC	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***P56***	***76***

BEP: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
MANSION GROVE	***4101 LICK MILL BLVD***	***1/2 - 1 W***	***P57***	***86***
VAN WATERS AND ROGERS, INC.	***2256 JUNCTION AVENUE***	***1/2 - 1 SE***	***Q59***	***88***

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 6 Cortese sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8***	***B6***	***12***
TESSERA TECHNOLOGIES INC	***3099 ORCHARD DR***	***1/4 - 1/2 WSW***	***40***	***47***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L48***	***65***
MONTAGUE SEELY	691 MONTAGUE AT SEELY A	1/4 - 1/2 ESE	O52	72
HKN PARTNERSHIP	***691 MONTAGUE EXPWY***	***1/4 - 1/2 ESE***	***O53***	***72***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N55***	***73***

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 07/11/2006 has revealed that there are 9 LUST sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	2731 JUNCTION AVE	0 - 1/8	4	11
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8***	***B6***	***12***
Facility Status: Case Closed				
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NNW***	***K42***	***53***
Facility Status: Pollution Characterization				
ARCATA GRAPHICS PRINTING	696 E TRIMBLE RD	1/4 - 1/2 SE	L45	59
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L47***	***63***
Facility Status: Preliminary site assessment underway				

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EXECUTIVE SUMMARY

Site	Address	Dist / Dir	Map ID	Page
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L48***	***65***
Facility Status: Remediation Plan				
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***1/4 - 1/2 ESE***	***M50***	***68***
Facility Status: Case Closed				
ARMORED TRANSPORT	101 BONAVENTURA	1/4 - 1/2 SSW	N54	73
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N55***	***73***
Facility Status: Case Closed				
Facility Status: Case Closed				

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 07/11/2006 has revealed that there are 5 SLIC sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
FOXBORO/ICT SITE - FORMER	199 RIVER OAKS PARKWAY	1/4 - 1/2 NNW	K41	52
Facility Status: Remedial Action Underway				
FOXBORO ICT	***199 RIVER OAKS PKWY***	***1/4 - 1/2 NNW***	***K42***	***53***
QUEBECOR PRINTING SAN JOSE INC	***696 E TRIMBLE RD***	***1/4 - 1/2 SE***	***L46***	***59***
Facility Status: Remedial Action Underway				
ARCATA GRAPHICS QUEBECOR	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L47***	***63***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L48***	***65***

HIST LUST SANTA CLARA: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 4 HIST LUST sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
U.S. POSTAL SERVICE	***2731 JUNCTION AVE***	***0 - 1/8***	***B6***	***12***
ARCATA GRAPHICS PRINTING	***696 TRIMBLE RD E***	***1/4 - 1/2 SE***	***L48***	***65***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***1/4 - 1/2 ESE***	***M50***	***68***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***1/4 - 1/2 SSW***	***N55***	***73***

SJ HAZMAT: San Jose Hazmat Facilities.

A review of the SAN JOSE HAZMAT list, as provided by EDR, and dated 07/03/2006 has revealed that there are 11 SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
LIGHTWAVE MICROSYSTEMS	***2911 ZANKER RD***	***0 - 1/8***	***C8***	***15***
K & S INTERCONNECT INC	***30 W MONTAGUE EXPRESSWA***	***0 - 1/8 W***	***9***	***18***
HONEYWELL ELECTRONIC MATER	677 RIVER OAKS PY	0 - 1/8 NE	11	21

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EXECUTIVE SUMMARY

Site	Address	Dist / Dir	Map ID	Page
CHIPS AND TECHNOLOGIES	***350 E PLUMERIA DR***	***1/8 - 1/4 SW***	***E18***	***29***
FIRE STATION #29	199 INNOVATION DR	1/8 - 1/4 NNW	19	29
HEMOSENSE	651 RIVER OAKS PY	1/8 - 1/4 NE	F24	31
ALTERA CORP	141 INNOVATION DR	1/8 - 1/4 NW	26	32
SEAGATE TECHNOLOGY, INC	***3061 ZANKER RD***	***1/8 - 1/4 NNW***	***H30***	***35***
ALTERA CORP	***101 INNOVATION DR***	***1/8 - 1/4 WNW***	***31***	***36***
AQS	***3040 N 1ST STREET***	***1/8 - 1/4 WSW***	***J35***	***41***
FIRST MONTAGUE DEVELOPMENT	3080 N 1ST ST SUITE HIR	1/8 - 1/4 WSW	37	44

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
EQUILON SAN JOSE TERMINAL (SHE	***2165 O'TOOLE AVE***	***1/2 - 1 ESE***	***R63***	***147***

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 06/06/2006 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
MALLINCKRODT INC	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***P56***	***76***

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/10/2006 has revealed that there are 9 ENVIROSTOR sites within approximately 1 mile of the target property.

Site	Address	Dist / Dir	Map ID	Page
IT, SAN JOSE	3010 ZANKER ROAD	0 - 1/8 NNW	D12	21
ORCHARD PROPERTIES/DAGGETT	***58 DAGGETT DR***	***1/4 - 1/2 SSW***	***38***	***44***
SAN JOSE GRAPHICS (SJG)	696 EAST TRIMBLE ROAD	1/4 - 1/2 SE	L44	57
MONTAGUE SEELY	691 MONTAGUE EXPRESSWAY	1/4 - 1/2 ESE	M49	66

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EXECUTIVE SUMMARY

Site	Address	Dist / Dir	Map ID	Page
MALLINCKRODT INC	***4101 LICK MILL BOULEVAR***	***1/2 - 1 W***	***P56***	***76***
MONTAGUE CENTER	RINCON CIRCLE / OTOOLE	1/2 - 1 E	58	87
VAN WATERS & ROGERS, INC.	2256 JUNCTION AVE	1/2 - 1 SE	Q61	140
RIVERMARK PROPERTIES	***MONTAGUE EXPRESSWAY /***	***1/2 - 1 WSW***	***62***	***141***
SHELL OIL CO, SAN JOSE PIPELIN	2165 OTOOLE AVENUE	1/2 - 1 ESE	R64	151

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EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
S J CONCRETE PIPE CO	SWEEPS UST
VISTA MONTANA PARK	VCP, ENVIROSTOR
ROBISON PREZIOSO INC	RCRA-SQG
CONVERGENT TECHNOLIGIES	RCRA-SQG, FINDS
ALAMA RD/NR: KELLY PARK	ERNS
ANYWHERE ON MONTAGUE AVE	ERNS
CORNER OF MORE PARK AND WINCHESTER	ERNS
SE CORNER OF MARIPOSA AND PARK	ERNS
SOUTH EAST CORNER MARIPOSA AND PARK	ERNS
2875 MOORE PARK AVE	ERNS
2875 MOORE PARK AVE	ERNS
1300 SOUTER AV/REAR OF KELLY PARK	ERNS
VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY	ERNS
MARTIN PARK LANDFILL	FINDS
SAN JOSE CITY MARTIN PARK LAND	CA WDS
JONES CHEMICAL COMPANY	ENVIROSTOR

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OVERVIEW MAP - 1747028.2s



- Target Property
- Toxic Sites
- Manufactured Gas Plants
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose CA 95134 LAT/LONG: 37.3991 / 121.9280	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY #: 1747028.2s DATE: August 31, 2006 2:38 pm

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DETAIL MAP - 1747028.2s



Target Property
Toxic Sites
Manufactured Gas Plants
Sensitive Receptors
National Priority List Sites
Landfill Sites
Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA
Power transmission lines
Oil & Gas pipelines
100-year flood zone
500-year flood zone
National Wetland Inventory

Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Montague Park	CLIENT: Iris Environmental
ADDRESS: 2840 to 2880 Junction Ave. San Jose CA 95134	CONTACT: Sandy Stevens
LAT/LONG: 37.3991 / 121.9280	INQUIRY #: 1747028.2s
	DATE: August 31, 2006 2:39 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL RECOVERY		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	2	NR	NR	2
CERC-NFRAP		0.500	1	0	2	NR	NR	3
CORRACTS		1.000	1	0	1	1	NR	3
RCRA TSD		0.500	1	0	1	NR	NR	2
RCRA Lg. Quan. Gen.		0.250	0	1	NR	NR	NR	1
RCRA Sm. Quan. Gen.	X	0.250	4	14	NR	NR	NR	18
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	1	NR	1
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
Hist Cal-Sites		1.000	0	0	0	1	NR	1
CA Bond Exp. Plan		1.000	0	0	0	2	NR	2
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
Cortese		0.500	1	0	5	NR	NR	6
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	2	0	7	NR	NR	9
CA FID UST		0.250	0	0	NR	NR	NR	0
SLIC		0.500	0	0	5	NR	NR	5
HIST LUST		0.500	1	0	3	NR	NR	4
UST		0.250	0	0	NR	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
SAN JOSE HAZMAT	X	0.250	3	8	NR	NR	NR	11
SWEEPS UST		0.250	0	0	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	1	NR	1
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	1	NR	1
HAZNET	X	TP	NR	NR	NR	NR	NR	0
EMI	X	TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	1	0	3	5	NR	9
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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A1 Target Property **ULTRATECH, INC**
2880 JUNCTION ROAD
SAN JOSE, CA 0

EMI **S106841586**
N/A

Site 1 of 3 in cluster A

EMISSIONS :

Year :	2002
Facility ID :	12779
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2003
Facility ID :	12779
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2004
Facility ID :	12779
Air District Code :	BA
SIC Code :	3559
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0.026
Reactive Organic Gases Tons/Yr:	0.0052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0

DRAFT

ULTRATECH, INC (Continued) **S106841586**

Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

A2 Target Property **ULTRATECH STEPPER INC**
2880 JUNCTION AVE
SAN JOSE, CA 95134

RCRA-SQG 1001967352
FINDS CAR000067991
HAZNET

Site 2 of 3 in cluster A

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 321-8835
EPA ID: CAR000067991

Contact: CHARLES WURM
408-314-9377

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAR000067991
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.57
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Contact: ENVIRONMENTAL MANAGER
Telephone: (408) 577-3101
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134
County Not reported

Gepaid: CAR000067991
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.45
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Contact: R MORALES-HAZARDOUS MATERIALS
Telephone: (408) 577-3101
Mailing Name: ULTRATECH INC.
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134
County Santa Clara

DRAFT

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
A3 Target Property	**ULTRATECH INC** **3050 ZANKER RD** **SAN JOSE, CA 95134**	**RCRA-SQG** **FINDS** **HAZNET** **SAN JOSE HAZMAT** **EMI**	**1000349751** **CAD982517096**

Site 3 of 3 in cluster A

RCRAInfo:

Owner:	ULTRATECH STEPPER INC (408) 577-3328
EPA ID:	CAD982517096
Contact:	DAVID GHOSH (408) 577-3328
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD982517096
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.0000
Facility Address 2:	Not reported
Waste Category:	
Disposal Method:	Disposal, Other
Contact:	ULTRATECH STEPPER INC
Telephone:	(408) 321-8835
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD SAN JOSE, CA 95134 - 2126
County	Santa Clara

Gepaid:	CAD982517096
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.0450
Facility Address 2:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Disposal, Other
Contact:	ULTRATECH STEPPER INC
Telephone:	(408) 321-8835
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD SAN JOSE, CA 95134 - 2126
County	Santa Clara

DRAFT

ULTRATECH INC (Continued) **1000349751**

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .4336
Facility Address 2: Not reported
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .0291
Facility Address 2: Not reported
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Not reported
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Gepaid: CAD982517096
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .7922
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Contact: ULTRATECH STEPPER INC
Telephone: (408) 321-8835
Mailing Name: Not reported
Mailing Address: 3050 ZANKER RD
SAN JOSE, CA 95134 - 2126
County Santa Clara

Click this hyperlink while viewing on your computer to access
51 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 405736
Class: Misc. Complex firms and labs

EMISSIONS :
Year : 1996
Facility ID : 9484
Air District Code : BA
SIC Code : 3699
Air Basin : SF

DRAFT

ULTRATECH INC (Continued) **1000349751**

Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1997
Facility ID : 9484
Air District Code : BA
SIC Code : 3699
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2003
Facility ID : 9484
Air District Code : BA
SIC Code : 3559
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2004
Facility ID : 9484
Air District Code : BA
SIC Code : 3559
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported

DRAFT

ULTRATECH INC (Continued) **1000349751**

County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0.101
Reactive Organic Gases Tons/Yr: 0.044
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

---

4 **U.S. POSTAL SERVICE** **LUST** **S107997077**
2731 JUNCTION AVE **N/A**
< 1/8 **SANTA CLARA (County), CA**
1 ft.

LUST Region SC:
Region: Santa Clara
LOP Number: 14-432
Closure Date: 10/18/2001 SCVWD Id: 06S1W24L01f

B5 **NOVELLUS SYSTEMS INC** **HAZNET** **S103648591**
2730 JUNCTION AVE **N/A**
< 1/8 **SAN JOSE, CA 95134**
1 ft.

Site 1 of 2 in cluster B

HAZNET:
Gepaid: CAL000069656
TSD EPA ID: CAT080031628
Gen County: Santa Clara
Tsd County: Kern
Tons: .2293
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: GASONICS INTERNATIONAL
Telephone: (408) 570-7400
Mailing Name: Not reported
Mailing Address: 2730 JUNCTION AVE
SAN JOSE, CA 95134 - 1909
County Santa Clara

Gepaid: CAL000069656
TSD EPA ID: CAD044429835
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.2293
Facility Address 2: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Recycler
Contact: GASONICS INTERNATIONAL
Telephone: (408) 570-7400
Mailing Name: Not reported
Mailing Address: 2730 JUNCTION AVE
SAN JOSE, CA 95134 - 1909
County Santa Clara

DRAFT

NOVELLUS SYSTEMS INC (Continued) **S103648591**

Gepaid:	CAL000069656
TSD EPA ID:	CAT000646117
Gen County:	Santa Clara
Tsd County:	Kings
Tons:	0.1
Facility Address 2:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler
Contact:	GASONICS INTERNATIONAL
Telephone:	(408) 570-7400
Mailing Name:	Not reported
Mailing Address:	2730 JUNCTION AVE
	SAN JOSE, CA 95134 - 1909
County	Santa Clara

Gepaid:	CAL000069656
TSD EPA ID:	WAD000812909
Gen County:	Santa Clara
Tsd County:	99
Tons:	.0100
Facility Address 2:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Not reported
Contact:	GASONICS INTERNATIONAL
Telephone:	(408) 570-7400
Mailing Name:	Not reported
Mailing Address:	2730 JUNCTION AVE
	SAN JOSE, CA 95134 - 1909
County	Santa Clara

Gepaid:	CAL000069656
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.4170
Facility Address 2:	Not reported
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Disposal, Other
Contact:	GASONICS INTERNATIONAL
Telephone:	(408) 570-7400
Mailing Name:	Not reported
Mailing Address:	2730 JUNCTION AVE
	SAN JOSE, CA 95134 - 1909
County	Santa Clara

Click this hyperlink while viewing on your computer to access
7 additional CA HAZNET record(s) in the EDR Site Report.

B6 **U.S. POSTAL SERVICE** **HAZNET** **S103473042**
2731 JUNCTION AVE **LUST** **N/A**
< 1/8 **SAN JOSE, CA 95131** **Cortese**
1 ft. **HIST LUST**

Site 2 of 2 in cluster B

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

HAZNET:
Gepaid: CAC001250248
TSD EPA ID: CAD009466392
Gen County: Santa Clara
Tsd County: 7
Tons: 10.0000
Facility Address 2: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Contact: US POSTAL SERVICE
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 395 OYSTER BLVD #225
SOUTH SAN FRANCISCO, CA 94099 - 3030
County Santa Clara

Gepaid: CAC001250248
TSD EPA ID: CAT080013352
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.7597
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: US POSTAL SERVICE
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 395 OYSTER BLVD #225
SOUTH SAN FRANCISCO, CA 94099 - 3030
County Santa Clara

State LUST:
Cross Street: Not reported
Qty Leaked: Not reported
Case Number Not reported
Reg Board: San Francisco Bay Region
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency : 43099L
Case Type: Other ground water affected
Status: Case Closed
Review Date: Not reported
Confirm Leak: Not reported
Workplan: 1997-09-25 00:00:00
Prelim Assess: 1997-09-25 00:00:00
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 2001-10-18 00:00:00
Release Date: 1998-02-11 00:00:00
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: SEL
Enter Date : Not reported
Funding: Not reported
Staff Initials: MM
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported

DRAFT

U.S. POSTAL SERVICE (Continued) **S103473042**

Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : 1997-09-25 00:00:00
Max MTBE GW : 50000 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : 06S1W24L01f
Beneficial: MUN
Staff : ZSC
GW Qualifier : =
Max MTBE Soil : 1.5 Parts per Million
Soil Qualifier : =
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: LUST
Review Date : Not reported
Stop Date : Not reported
Work Suspended : Not reported
Responsible Party U.S. Postal Office
RP Address: 395 Oyster Point Blvd
Global Id: T0608502077
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 4
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

LUST Region 2:

Region:	2
Case Number:	06S1W24L01f
Facility Id:	Not reported
Facility Status:	Case Closed
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	9/25/1997
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

CORTESE:
Region: CORTESE
Fac Address 2: 2731 JUNCTION AVE

LUST Historical Region SC:
Region: Santa Clara
Closed Date: 2001-10-18 00:00:00
Region Code: 2
Date Listed: 1998-02-20 00:00:00
SCVWD Id: 06S1W24L01
Oversight Agency: SCVWD

DRAFT

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
C7	**NEOPHOTONICS CORPORATION**	**FINDS**	**1007738355**
	2911 ZANKER RD	**HAZNET**	**110018983082**
< 1/8	**SAN JOSE, CA 95134**		
1 ft.			

Site 1 of 2 in cluster C

FINDS:

Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

HAZNET:

Gepaid:	CAR000057539
TSD EPA ID:	CAT080013352
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.22
Facility Address 2:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Contact:	DAVID BROWN/DIRECTOR FACS
Telephone:	(408) 232-9200
Mailing Name:	NEOPHOTONICS CORPORATION
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Santa Clara

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
C8	**LIGHTWAVE MICROSYSTEMS**	**HAZNET**	**1001815602**
	2911 ZANKER RD	**SAN JOSE HAZMAT**	**N/A**
< 1/8	**SAN JOSE, CA 95134**	**EMI**	
1 ft.		**CA WDS**	

Site 2 of 2 in cluster C

HAZNET:

Gepaid:	CAR000057539
TSD EPA ID:	CAD044429835
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.2085
Facility Address 2:	Not reported
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Recycler
Contact:	LIGHTWAVE MICROSYSTEMS
Telephone:	(000) 000-0000
Mailing Name:	Not reported
Mailing Address:	2911 ZANKER RD SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAR000057539
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	4.587
Facility Address 2:	Not reported
Waste Category:	Liquids with pH <UN-> 2
Disposal Method:	Disposal, Other
Contact:	LIGHTWAVE MICROSYSTEMS
Telephone:	(000) 000-0000
Mailing Name:	Not reported

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAR000057539
TSD EPA ID: CAT000646117
Gen County: Santa Clara
Tsd County: Kings
Tons: 0.075
Facility Address 2: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Land Fill
Contact: LIGHTWAVE MICROSYSTEMS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAR000057539
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: 99
Tons: 0.01
Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Contact: TIM WARREN/EH&S MGR
Telephone: (408) 321-5053
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Not reported

Gepaid: CAR000057539
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.00
Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Contact: TIM WARREN/EH&S MGR
Telephone: (408) 321-5053
Mailing Name: Not reported
Mailing Address: 2911 ZANKER RD
SAN JOSE, CA 95134
County Not reported

Click this hyperlink while viewing on your computer to access
19 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 409878
Class: Misc. Complex firms and labs

EMISSIONS :
Year : 2001
Facility ID : 12291

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2002
Facility ID :	15479
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2003
Facility ID :	15479
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2004
Facility ID :	15479
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF

DRAFT

LIGHTWAVE MICROSYSTEMS (Continued) **1001815602**

Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0.238
Reactive Organic Gases Tons/Yr:	0.1968163
Carbon Monoxide Emissions Tons/Yr:	0.037
NOX - Oxides of Nitrogen Tons/Yr:	0.168
SOX - Oxides of Sulphur Tons/Yr:	0.01
Particulate Matter Tons/Yr :	0.012
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0.011712

WDS:

Facility ID:	San Francisco Bay 4310I8224		
Facility Contact	Dave Brown	Facility Telephone	(408) 839-3281
SIC Code:	Not reported	SIC Code 2:	Not reported
Agency Name:	NEOPHOTONICS CORP		
Agency Address:	2911 Zanker Rd San Jose 95134 - 2125		
Agency Contact:	Dave Brown	Agency Phone:	(408) 839-3281
Design Flow:	Not reported	Baseline Flow:	Not reported
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.		
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.		
Agency Type:	?		
Waste Type:	Not reported		
Threat to Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.		
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.		
Reclamation:	Not reported		
POTW:	Not reported		
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board		
Subregion:	2		

9 **K & S INTERCONNECT INC** **HAZNET S105725353**
West **30 W MONTAGUE EXPRESSWAY** **SAN JOSE HAZMAT N/A**
< 1/8 **SAN JOSE, CA 95134**
412 ft.

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

HAZNET:

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	99
Tons:	0.44
Facility Address 2:	Not reported
Waste Category:	Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method:	Treatment, Incineration
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Name:	Not reported
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	1.35
Facility Address 2:	Not reported
Waste Category:	
Disposal Method:	Disposal, Land Fill
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Name:	Not reported
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	0.66
Facility Address 2:	Not reported
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Recycler
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Name:	Not reported
Mailing Address:	1150 N FIESTA BLVD GILBERT, AZ 85233
County	Not reported

Gepaid:	CAL000222054
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	San Mateo
Tons:	0.22
Facility Address 2:	Not reported
Waste Category:	Unspecified alkaline solution
Disposal Method:	Recycler
Contact:	CHARLES PAULAUSKY-ENV MGR
Telephone:	(480) 333-1761
Mailing Name:	Not reported
Mailing Address:	1150 N FIESTA BLVD

DRAFT

K & S INTERCONNECT INC (Continued) **S105725353**

GILBERT, AZ 85233
County: Not reported

Gepaid: CAL000222054
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: San Mateo
Tons: 0.22
Facility Address 2: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: CHARLES PAULAUSKY-ENV MGR
Telephone: (480) 333-1761
Mailing Name: Not reported
Mailing Address: 1150 N FIESTA BLVD
GILBERT, AZ 85233
County: Not reported

Click this hyperlink while viewing on your computer to access
23 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 408834
Class: Auto Wrecking/Misc Simple Facility

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10 NW < 1/8 464 ft. **IT CORP SAN JOSE TRANSFER FACIL** **RCRA-SQG 1000180429**
3000 ZANKER RD **FINDS CAD980885925**
SAN JOSE, CA 95135

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980885925

Contact: TIM WARREN
(510) 372-9100

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
11 NE < 1/8 468 ft.	HONEYWELL ELECTRONIC MATER 677 RIVER OAKS PY , CA 95134	SAN JOSE HAZMAT	S105419875 N/A

San Jose HAZMAT:
Region: SAN JOSE
File Num: 496061
Class: Auto Wrecking/Misc Simple Facility

D12 NNW < 1/8 608 ft.	IT, SAN JOSE 3010 ZANKER ROAD SAN JOSE, CA 95134	ENVIROSTOR	S102008396 N/A

Site 1 of 3 in cluster D

CA ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.8
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	CLAUDE JEMISON
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43360127
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	2002-06-04 00:00:00
Past Use:	NONE SPECIFIED
Potential COC:	10002, 30013, 30153
Confirmed COC:	NONE SPECIFIED
Potential Meda Affected:	NONE SPECIFIED
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.3997222222222
Longitude:	-121.933611111111

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43360127
Alias Type:	Alternate Name
Alias Project Name:	INDUSTRIAL TANK, INC.
Alias Type:	Alternate Name
Alias Project Name:	OSCAR E. ERICKSON, INC.

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Removal Action Completion Report
Completed Date:	/ /
Comments:	Completed RA. 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed and disposed off-site.

DRAFT

IT, SAN JOSE (Continued) **S102008396**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Removal Action Completion Report
Completed Date: / /
Comments: Not reported

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: no comment

CA ENVIROSTOR FUTURE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported

CA ENVIROSTOR SCHEDULE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

D13 **INTERNATIONAL TECHNOLOGY INC** **RCRA-SQG 1000217034**
NNW **3010 ZANKER RD** **FINDS CAD981433832**
< 1/8 **SAN JOSE, CA 95134**
608 ft.

Site 2 of 3 in cluster D

RCRAInfo:
Owner: IT
(415) 555-1212
EPA ID: CAD981433832
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

Map ID Direction Distance Distance (ft.)	Site	Database(s)	EDR ID Number EPA ID Number
D14 NNW < 1/8 608 ft.	IT CORP SAN JOSE TRANSFER FACILITY 3010 ZANKER RD SAN JOSE, CA 95035 Site 3 of 3 in cluster D	RCRA-SQG FINDS RCRA-TSDF CORRACTS CERC-NFRAP	1000180426 CAD000633115

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 03/18/1991

RCRAInfo:
Owner: IT CORPORATION
(213) 830-1781
EPA ID: CAD000633115
Contact: Not reported
Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.70-77.E
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.140-150.H
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 11/08/1988
Actual Date Achieved Compliance: 10/26/1989

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	09/14/1987
Actual Date Achieved Compliance:	11/15/1988
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	04/01/1987
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	09/14/1987
Actual Date Achieved Compliance:	11/15/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported
Regulation Violated:	268 ALL
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	09/14/1987
Actual Date Achieved Compliance:	11/15/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/31/1989
Penalty Type:	Not reported

There are 8 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-LAND BAN REQUIREMENTS	19890321
	GENERATOR-LAND BAN REQUIREMENTS	19890321
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19891026
Other Evaluation	GENERATOR-LAND BAN REQUIREMENTS	19881115
	TSD-LAND BAN REQUIREMENTS	19881115
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRAInfo Corrective Action Summary:

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 03/18/1991

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

RCRAInfo:
Owner: IT CORPORATION
(213) 830-1781
EPA ID: CAD000633115

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.70-77.E
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/07/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 11/15/1988
Actual Date Achieved Compliance: 03/21/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 264.140-150.H
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 11/08/1988
Actual Date Achieved Compliance: 10/26/1989

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987
Penalty Type: Not reported

Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/01/1987

DRAFT

IT CORP SAN JOSE TRANSFER FACILITY (Continued) **1000180426**

Penalty Type: Not reported

Regulation Violated: 270
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 09/14/1987
Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/31/1989
Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19890307
	TSD-LAND BAN REQUIREMENTS	19890321
	GENERATOR-LAND BAN REQUIREMENTS	19890321
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19891026
Other Evaluation	GENERATOR-LAND BAN REQUIREMENTS	19881115
	TSD-LAND BAN REQUIREMENTS	19881115
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115

CORRACTS Data:

EPA Id: CAD000633115
Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 03/18/1991
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Waste Management and Remediation Services

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: DR
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	08/24/1990
Assessment:	PRELIMINARY ASSESSMENT	Completed:	03/18/1991
Assessment:	ARCHIVE SITE	Completed:	01/23/1996

15 **MERIS LABORATORIES INC** **RCRA-SQG** **1000593351**
SW **2890 ZANKER RD STE 101** **FINDS** **CAD982440257**
< 1/8 **SAN JOSE, CA 95134** **HAZNET**
609 ft.

MERIS LABORATORIES INC (Continued) **1000593351**

RCRAInfo:
Owner: MERIS LABORATORIES INC
(408) 434-9200
EPA ID: CAD982440257

Contact: ROBERT DOWNEY
(408) 434-9200

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD982440257
TSD EPA ID: CAD044429835
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.3177
Facility Address 2: Not reported
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: MERIS INC
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 2890 ZANKER RD
SAN JOSE, CA 95134 - 2118
County Santa Clara

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16 **ULTRATECH STEPPER VERDANT** **RCRA-SQG** **1004677600**
SSE **2865 ZANKER RD** **FINDS** **CAR000099382**
1/8-1/4 **SAN JOSE, CA 95134**
735 ft.

RCRAInfo:
Owner: ULTRATECH STEPPER INC
(408) 321-8835
EPA ID: CAR000099382

Contact: CHERI BAKER
(408) 577-3101

Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

ULTRATECH STEPPER VERDANT (Continued) **1004677600**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

E17 **PRIAM CORPORATION** **RCRA-SQG** **1000149432**
SW **350 E PLUMERIA** **FINDS** **CAD982417156**
1/8-1/4 **SAN JOSE, CA 95134** **EMI**
777 ft.

Site 1 of 2 in cluster E

RCRAInfo:
Owner: MERRILL LYNCH HUBBARD
(415) 555-1212
EPA ID: CAD982417156
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMISSIONS :

Year :	1987
Facility ID :	2103
Air District Code :	BA
SIC Code :	3573
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

DRAFT

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
E18 SW 1/8-1/4 777 ft.	**CHIPS AND TECHNOLOGIES 350 E PLUMERIA DR SAN JOSE, CA 95134**	**HAZNET SAN JOSE HAZMAT**	**S103956228 N/A**

Site 2 of 2 in cluster E

HAZNET:

Gepaid:	CAC001505480
TSD EPA ID:	CAD028409019
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	.0750
Facility Address 2:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Contact:	CHIPS AND TECHNOLOGIES
Telephone:	(408) 434-0600
Mailing Name:	Not reported
Mailing Address:	350 E PLUMERIA DR SAN JOSE, CA 95134
County	Santa Clara

San Jose HAZMAT:

Region:	SAN JOSE
File Num:	405486
Class:	Auto Wrecking/Misc Simple Facility

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19 NNW 1/8-1/4 807 ft.	**FIRE STATION #29 199 INNOVATION DR , CA 95124**	**SAN JOSE HAZMAT**	**S102622266 N/A**

San Jose HAZMAT:

Region:	SAN JOSE
File Num:	406030
Class:	City Facility

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20 WNW 1/8-1/4 844 ft.	**SNIDER JR/RW TRUCKING IT CORP 3010 ZANKER RD SAN JOSE, CA 95131**	**RCRA-SQG FINDS**	**1000187966 CAD000456293**

RCRAInfo:

Owner:	SNIDER ROB (415) 555-1212
EPA ID:	CAD000456293
Contact:	ENVIRONMENTAL MANAGER (415) 494-1080
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

DRAFT

SNIDER JR/RW TRUCKING (Continued) **1000187966**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

F21
NE
1/8-1/4
848 ft.

ATMI ECOSYS CORP **RCRA-LQG** **1007879234**
655 RIVER OAKS PARKWAY **CAR000158253**
SAN JOSE, CA 95134

Site 1 of 5 in cluster F

RCRAInfo:
Owner: ATMI ECOSYS CORP
EPA ID: CAR000158253

Contact: JOANN LONG
408-933-3569

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

F22
NE
1/8-1/4
848 ft.

METRON **RCRA-SQG** **1007989064**
655 RIVER OAKS PARKWAY **CAR000159863**
SAN JOSE, CA 95134

Site 2 of 5 in cluster F

RCRAInfo:
Owner: METRON
EPA ID: CAR000159863

Contact: HOLLY SANTILO
408-563-3375

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

F23
NE
1/8-1/4
884 ft.

HEMOSENSE INCORPORATED **RCRA-SQG** **1007569115**
651 RIVER OAKS PKWY **CAR000155796**
SAN JOSE, CA 95134

Site 3 of 5 in cluster F

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

RCRAInfo:
Owner: HEMOSENSE INCORPORATED
EPA ID: CAR000155796

Contact: MIKE ACOSTA
408-240-3791

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

F24 **HEMOSENSE** **SAN JOSE HAZMAT** **S106779481**
NE **651 RIVER OAKS PY** **N/A**
1/8-1/4 **, CA 95134**
884 ft.

Site 4 of 5 in cluster F

San Jose HAZMAT:
Region: SAN JOSE
File Num: 470906
Class: Auto Wrecking/Misc Simple Facility

F25 **RESTORR MAGNETICS** **RCRA-SQG** **1000417916**
NE **653 RIVER OAKS PARKWAY** **FINDS** **CAD981374606**
1/8-1/4 **SAN JOSE, CA 95134**
884 ft.

Site 5 of 5 in cluster F

RCRAInfo:
Owner: RESTORR MAGNETICS
(415) 555-1212
EPA ID: CAD981374606

Contact: ENVIRONMENTAL MANAGER
(408) 946-9207

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
26 NW 1/8-1/4 970 ft.	**ALTERA CORP** **141 INNOVATION DR** **, CA 95134**	**SAN JOSE HAZMAT**	**S105799637** **N/A**

San Jose HAZMAT:
Region: SAN JOSE
File Num: 408544
Class: Misc. Complex firms and labs

G27 NE 1/8-1/4 986 ft.	**IMPLANT CENTER, INC** **643 RIVER OAKS PARKWAY** **SAN JOSE, CA 95134**	**RCRA-SQG** **FINDS**	**1000277412** **CAD981413073**

Site 1 of 2 in cluster G

RCRAInfo:
Owner: IMPLANT CENTER INC
(415) 555-1212
EPA ID: CAD981413073
Contact: ENVIRONMENTAL MANAGER
(408) 946-1500
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

G28 NE 1/8-1/4 986 ft.	**IMPLANT CENTER, INC** **643 RIVER OAKS PARKWAY** **SAN JOSE, CA 95134**	**RCRA-SQG** **HAZNET**	**1000277413** **CAD981449572**

Site 2 of 2 in cluster G

RCRAInfo:
Owner: IMPLANT CENTER, INC
(415) 555-1212
EPA ID: CAD981449572
Contact: ENVIRONMENTAL MANAGER
(408) 946-1500
Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Violation Status: No violations found

HAZNET:

Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.2500
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Contact:	IMPLANT CENTER INC
Telephone:	(408) 432-1510
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1907
County	Santa Clara

Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.1500
Facility Address 2:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Contact:	IMPLANT CENTER INC
Telephone:	(408) 432-1510
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1907
County	Santa Clara

Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.6880
Facility Address 2:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Disposal, Other
Contact:	IMPLANT CENTER INC
Telephone:	(408) 432-1510
Mailing Name:	Not reported
Mailing Address:	643 RIVER OAKS PKWY
	SAN JOSE, CA 95134 - 1907
County	Santa Clara

Gepaid:	CAD981449572
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	.4500
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Contact:	IMPLANT CENTER INC
Telephone:	(408) 432-1510

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Gepaid: CAD981449572
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: .2000
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: IMPLANT CENTER INC
Telephone: (408) 432-1510
Mailing Name: Not reported
Mailing Address: 643 RIVER OAKS PKWY
SAN JOSE, CA 95134 - 1907
County Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA HAZNET record(s) in the EDR Site Report.

H29 **SEAGATE TECHNOLOGY INC** **RCRA-SQG 1000313323**
NNW **3061 ZANKER RD** **FINDS CAD982465130**
1/8-1/4 **SAN JOSE, CA 95134**
1123 ft.

Site 1 of 2 in cluster H

RCRAInfo:
Owner: SEAGATE TECH INC
(408) 438-6550
EPA ID: CAD982465130

Contact: DAVE BINGHAM
(408) 439-7735

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

DRAFT

H30 NNW 1/8-1/4 1123 ft. **SEAGATE TECHNOLOGY, INC** **HAZNET S103651396**
3061 ZANKER RD **SAN JOSE HAZMAT N/A**
SAN JOSE, CA 95131

Site 2 of 2 in cluster H

HAZNET:

Gepaid:	CAD982465130
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.015
Facility Address 2:	Not reported
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Transfer Station
Contact:	SEAGATE TECHNOLOGY, INC
Telephone:	(408) 439-7735
Mailing Name:	Not reported
Mailing Address:	3081 ZANKER RD SAN JOSE, CA 95136
County	Santa Clara

Gepaid:	CAD982465130
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.2293
Facility Address 2:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Disposal, Other
Contact:	SEAGATE TECHNOLOGY, INC
Telephone:	(408) 439-7735
Mailing Name:	Not reported
Mailing Address:	3081 ZANKER RD SAN JOSE, CA 95136
County	Santa Clara

Gepaid:	CAD982465130
TSD EPA ID:	CAD059494310
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.688
Facility Address 2:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Disposal, Other
Contact:	SEAGATE TECHNOLOGY, INC
Telephone:	(408) 439-7735
Mailing Name:	Not reported
Mailing Address:	3081 ZANKER RD SAN JOSE, CA 95136
County	Santa Clara

DRAFT

SEAGATE TECHNOLOGY, INC (Continued) **S103651396**

Gepaid: CAD982465130
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.06
Facility Address 2: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Disposal, Other
Contact: SEAGATE TECHNOLOGY, INC
Telephone: (408) 439-7735
Mailing Name: Not reported
Mailing Address: 3081 ZANKER RD
SAN JOSE, CA 95136
County Santa Clara

Gepaid: CAD982465130
TSD EPA ID: CAD059494310
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.5
Facility Address 2: Not reported
Waste Category: Liquids with pH <UN-> 2 with metals
Disposal Method: Transfer Station
Contact: SEAGATE TECHNOLOGY, INC
Telephone: (408) 439-7735
Mailing Name: Not reported
Mailing Address: 3081 ZANKER RD
SAN JOSE, CA 95136
County Santa Clara

Click this hyperlink while viewing on your computer to access
48 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 406281
Class: Auto Wrecking/Misc Simple Facility

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31 **ALTERA CORP** **RCRA-SQG** **1001231306**
WNW **101 INNOVATION DR** **FINDS** **CAR000031195**
1/8-1/4 **SAN JOSE, CA 95134** **HAZNET**
1134 ft. **SAN JOSE HAZMAT**

RCRAInfo:
Owner: ALTERA CORP
(408) 544-7000
EPA ID: CAR000031195

Contact: JAY WAGNER
(408) 544-8052

Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

ALTERA CORP (Continued) **1001231306**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAR000031195
TSD EPA ID:	CAT080014079
Gen County:	Santa Clara
Tsd County:	7
Tons:	.0040
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Contact:	ALTERA CORP
Telephone:	(408) 544-7000
Mailing Name:	Not reported
Mailing Address:	101 INNOVATION DR SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAR000031195
TSD EPA ID:	CAT080014079
Gen County:	Santa Clara
Tsd County:	7
Tons:	.0185
Facility Address 2:	Not reported
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Transfer Station
Contact:	ALTERA CORP
Telephone:	(408) 544-7000
Mailing Name:	Not reported
Mailing Address:	101 INNOVATION DR SAN JOSE, CA 95134
County	Santa Clara

Gepaid:	CAR000031195
TSD EPA ID:	CAT080014079
Gen County:	Santa Clara
Tsd County:	7
Tons:	.2760
Facility Address 2:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Transfer Station
Contact:	ALTERA CORP
Telephone:	(408) 544-7000
Mailing Name:	Not reported
Mailing Address:	101 INNOVATION DR SAN JOSE, CA 95134
County	Santa Clara

DRAFT

ALTERA CORP (Continued) **1001231306**

Gepaid: CAR000031195
TSD EPA ID: CAT080014079
Gen County: Santa Clara
Tsd County: 7
Tons: .6700
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: ALTERA CORP
Telephone: (408) 544-7000
Mailing Name: Not reported
Mailing Address: 101 INNOVATION DR
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAR000031195
TSD EPA ID: CAT080014079
Gen County: Santa Clara
Tsd County: 7
Tons: .1550
Facility Address 2: Not reported
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Transfer Station
Contact: ALTERA CORP
Telephone: (408) 544-7000
Mailing Name: Not reported
Mailing Address: 101 INNOVATION DR
SAN JOSE, CA 95134
County Santa Clara

Click this hyperlink while viewing on your computer to access
36 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 407515
Class: Auto Wrecking/Misc Simple Facility

I32 **MOORE TECHNOLOGIES** **RCRA-SQG 1000214324**
South **81 EAST DAGGETT DRIVE** **FINDS CAD981695885**
1/8-1/4 **SAN JOSE, CA 95134** **EMI**
1217 ft.

Site 1 of 3 in cluster I

RCRAInfo:
Owner: CATELLUS DEVELOPMENT CORP
(415) 974-4500
EPA ID: CAD981695885

Contact: SHAUN PAIRISH
(408) 428-0700

Classification: Small Quantity Generator
TSDF Activities: Not reported

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMISSIONS :

Year :	1997
Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1998
Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	1999
Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported

DRAFT

MOORE TECHNOLOGIES (Continued) **1000214324**

County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2000
Facility ID :	6158
Air District Code :	BA
SIC Code :	3674
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

I33 **LOCKHEED MISSLES & SPACE CO** **RCRA-SQG** **1000270342**
South **32 DAGGET DR B512** **FINDS** **CAD981626294**
1/8-1/4 **SAN JOSE, CA 95134** **HAZNET**
1256 ft.

Site 2 of 3 in cluster I

RCRAInfo:

Owner:	LOCKHEED M&S CO (415) 555-1212
EPA ID:	CAD981626294
Contact:	H KIRK WILLARD (408) 742-0243
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

DRAFT

LOCKHEED MISSLES & SPACE CO (Continued) **1000270342**

HAZNET:
Gepaid: CAD981626294
TSD EPA ID: CAD070148432
Gen County: Santa Clara
Tsd County: 1
Tons: .0290
Facility Address 2: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Treatment, Incineration
Contact: LOCKHEED MISSILES & SPACE CO
Telephone: (408) 742-8696
Mailing Name: Not reported
Mailing Address: PO BOX 3504 B/101 0/47-10
SUNNYVALE, CA 94088 - 3504
County Santa Clara

I34 **A PLUS ELECTRONICS INC** **RCRA-SQG 1001022931**
South **65 PLUMERIA** **FINDS CAR000002758**
1/8-1/4 **SAN JOSE, CA 95131**
1256 ft.

Site 3 of 3 in cluster I

RCRAInfo:
Owner: A PLUS ELECTRONICS INC
(408) 435-8785
EPA ID: CAR000002758

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

J35 **AQS** **HAZNET S103651247**
WSW **3040 N 1ST STREET** **SAN JOSE HAZMAT N/A**
1/8-1/4 **SAN JOSE, CA 95134**
1297 ft.

Site 1 of 2 in cluster J

DRAFT

AQS (Continued) **S103651247**

HAZNET:

Gepaid: CAL000178702
TSD EPA ID: CAL000024110
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .1800
Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Contact: AQS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
SAN JOSE, CA 95134 - 2023
County Santa Clara

Gepaid: CAL000178702
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.00
Facility Address 2: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Contact: HERMAN CHO/PROCESS ENGINEER
Telephone: (408) 432-8300
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
SAN JOSE, CA 95134 - 2023
County Not reported

Gepaid: CAL000178702
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.30
Facility Address 2: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Disposal, Other
Contact: HERMAN CHO/PROCESS ENGINEER
Telephone: (408) 432-8300
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
SAN JOSE, CA 95134 - 2023
County Not reported

Gepaid: CAL000178702
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.20
Facility Address 2: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: HERMAN CHO/PROCESS ENGINEER
Telephone: (408) 432-8300
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST

DRAFT

AQS (Continued) **S103651247**

SAN JOSE, CA 95134 - 2023
County: Not reported

Gepaid: CAL000178702
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.25
Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Contact: HERMAN CHO/PROCESS ENGINEER
Telephone: (408) 432-8300
Mailing Name: Not reported
Mailing Address: 3040 N 1ST ST
SAN JOSE, CA 95134 - 2023
County: Not reported

Click this hyperlink while viewing on your computer to access
9 additional CA HAZNET record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 404646
Class: Auto Wrecking/Misc Simple Facility

J36 **GRANGER ASSOC INC** **RCRA-SQG 1000315238**
WSW **3040 N 1ST ST** **FINDS CAD982332272**
1/8-1/4 **SAN JOSE, CA 95134**
1297 ft.

Site 2 of 2 in cluster J

RCRAInfo:
Owner: DSC COMMUNICATIONS
(415) 555-1212
EPA ID: CAD982332272

Contact: ENVIRONMENTAL MANAGER
(408) 982-1611

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

37
WSW
1/8-1/4
1317 ft.

FIRST MONTAGUE DEVELOPMENT
3080 N 1ST ST SUITE HIRI
, CA 95134

SAN JOSE HAZMAT **S106916617**
N/A

San Jose HAZMAT:
Region: SAN JOSE
File Num: 408050
Class: Auto Wrecking/Misc Simple Facility

38
SSW
1/4-1/2
1352 ft.

ORCHARD PROPERTIES/DAGGETT
58 DAGGETT DR
SAN JOSE, CA 95134

HAZNET **S101482368**
ENVIROSTOR **N/A**

HAZNET:
Gepaid: CAL000021786
TSD EPA ID: CAD981696420
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: .3336
Facility Address 2: Not reported
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Contact: ORCHARD PROPERTIES
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 58 DAGGETT DR
SAN JOSE, CA 95134
County Santa Clara

Gepaid: CAL000021786
TSD EPA ID: CAD000088252
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.2
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: ORCHARD PROPERTIES
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 58 DAGGETT DR
SAN JOSE, CA 95134
County Santa Clara

CA ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
APN: NONE SPECIFIED
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: NONE SPECIFIED
Program Manager: CLAUDE JEMISON
Supervisor: KAREN TOTH
Division Branch: North Coast
Envirostor ID: 43360122
Site Code: Not reported
Assembly: 22
Senate: 10
Special Program: Not reported

DRAFT

ORCHARD PROPERTIES/DAGGETT (Continued) **S101482368**

Status:	Refer: RWQCB
Status Date:	1993-09-22 00:00:00
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	10003
Confirmed COC:	NONE SPECIFIED
Potential Meda Affected:	SOIL
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	0
Longitude:	0

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43360122
Alias Type:	Alternate Name
Alias Project Name:	MULTI CHIP

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Completed Site Screening. Soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels less than
Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Contamination in soil is below residential levels. No further action is required.

CA ENVIROSTOR FUTURE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported

CA ENVIROSTOR SCHEDULE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported
Revised Date:	Not reported

DRAFT

39 South 1/4-1/2 2038 ft. — **IMP, INC**, **2830 NORTH FIRST ST**, **SAN JOSE, CA 95134** — **FINDS RCRA-LQG CERC-NFRAP HIST UST CA WDS** — **1000217024** / **CAD980585186**

FINDS:

Other Pertinent Environmental Activity Identified at Site:

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD980585186

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	262.10-12.A
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	01/26/1994
Actual Date Achieved Compliance:	01/26/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19990126

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility
Non NPL Code: NFRAP
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	05/01/1986
Assessment:	PRELIMINARY ASSESSMENT	Completed:	11/01/1987
Assessment:	ARCHIVE SITE	Completed:	11/01/1987

CERCLIS-NFRAP Alias Name(s):

IMP INC.

UST HIST:

Facility ID:	2630	Owner Name:	INTERNATIONAL MICROELECTRONIC
Total Tanks:	2	Region:	STATE
Owner Address:	2830 NORTH FIRST STREET SAN JOSE, CA 95134		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	001
Tank Capacity:	00001600	Year Installed:	1982
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	Sensor Instrument, GW Monitoring Well		

DRAFT

IMP, INC (Continued) **1000217024**

Contact Name:	CAREY JONES SAFETY MANAGER	Telephone:	(408) 262-9100
Facility Type:	Other	Other Type:	SEMICONDUCTOR MFG.
Facility ID:	2630	Owner Name:	INTERNATIONAL MICROELECTRONIC
Total Tanks:	2	Region:	STATE
Owner Address:	2830 NORTH FIRST STREET SAN JOSE, CA 95134		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	002
Tank Capacity:	00001600	Year Installed:	1982
Type of Fuel:	Not reported	Tank Construction:	3/16 inches
Leak Detection:	Sensor Instrument, GW Monitoring Well		
Contact Name:	CAREY JONES SAFETY MANAGER	Telephone:	(408) 262-9100
Facility Type:	Other	Other Type:	SEMICONDUCTOR MFG.

WDS:

Facility ID:	San Francisco Bay 43I009834		
Facility Contact	Oliver Simba	Facility Telephone	(408) 432-9100
SIC Code:	Not reported	SIC Code 2:	Not reported
Agency Name:	IMP INC		
Agency Address:	2830 N 1st St San Jose 95134 - 2071		
Agency Contact:	Oliver Simba	Agency Phone:	(408) 432-9100
Design Flow:	Not reported	Baseline Flow:	Not reported
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.		
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.		
Agency Type:	Private		
Waste Type:	Not reported		
Threat to Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.		
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.		
Reclamation:	Not reported		
POTW:	Not reported		
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board		
Subregion:	2		

40 **TESSERA TECHNOLOGIES INC** **FINDS 1000151466**
WSW **3099 ORCHARD DR** **HAZNET CAD981160336**
1/4-1/2 **SAN JOSE, CA 95134** **Cortese**
2169 ft. **RCRA-LQG**
SAN JOSE HAZMAT
EMI

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

FINDS:
Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD981160336
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.04
Facility Address 2:	Not reported
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Not reported
Contact:	ROBERT WHITE DIR ENVT'L PROG
Telephone:	(408) 894-0700
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Not reported

Gepaid:	CAD981160336
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.04
Facility Address 2:	Not reported
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Treatment, Tank
Contact:	ROBERT WHITE DIR ENVT'L PROG
Telephone:	(408) 894-0700
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Not reported

Gepaid:	CAD981160336
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Santa Clara
Tons:	0.01
Facility Address 2:	Not reported
Waste Category:	Off-specification, aged, or surplus inorganics
Disposal Method:	Not reported
Contact:	ROBERT WHITE DIR ENVT'L PROG
Telephone:	(408) 894-0700
Mailing Name:	Not reported
Mailing Address:	3099 ORCHARD DR SAN JOSE, CA 95134 - 2005
County	Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Gepaid: CAD981160336
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.01
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Transfer Station
Contact: ROBERT WHITE DIR ENVT'L PROG
Telephone: (408) 894-0700
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
SAN JOSE, CA 95134 - 2005
County Not reported

Gepaid: CAD981160336
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Santa Clara
Tons: 0.22
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Treatment, Tank
Contact: ROBERT WHITE DIR ENVT'L PROG
Telephone: (408) 894-0700
Mailing Name: Not reported
Mailing Address: 3099 ORCHARD DR
SAN JOSE, CA 95134 - 2005
County Not reported

Click this hyperlink while viewing on your computer to access
188 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

RCRAInfo:
Owner: TESSARA
(408) 894-0700
EPA ID: CAD981160336

Contact: ZLATA KOVAC
(408) 894-0700

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

San Jose HAZMAT:
Region: SAN JOSE
File Num: 408840
Class: Misc. Complex firms and labs

EMISSIONS :
Year : 1987
Facility ID : 2616
Air District Code : BA
SIC Code : 3678

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1990
Facility ID : 2616
Air District Code : BA
SIC Code : 3678
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1996
Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1997
Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1998
Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1999
Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2000
Facility ID : 8965
Air District Code : BA
SIC Code : 3651
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2003
Facility ID : 8965
Air District Code : BA
SIC Code : 3674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2004
Facility ID : 8965
Air District Code : BA
SIC Code : 3674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 0.085
Reactive Organic Gases Tons/Yr: 0.052
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

K41 **FOXBORO/ICT SITE - FORMER** **SLIC S106235137**
NNW **199 RIVER OAKS PARKWAY** **N/A**
1/4-1/2 **SANTA CLARA, CA**
2177 ft.

Site 1 of 3 in cluster K

CA STATE SLIC :
Global Id : SL1824K1153
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : DAVID BARR
Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number : SL1824K1153
Responsible Party : SEN SYM ICT INVENSYS SENSOR SYSTEMS
Recent Dtw : Not reported

DRAFT

FOXBORO/ICT SITE - FORMER (Continued) **S106235137**

Facility Status : **Remedial Action Underway**
Substance Released : VOC

SLIC Region 2:
Facility ID: SL1824K1153
Region: 2
Facility Status: 7
Date Closed: Not reported
Local Case #: Not reported
How Discovered : Not reported
Leak Cause : Not reported
Leak Source : Not reported
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

K42 **FOXBORO ICT** **LUST S102628869**
NNW **199 RIVER OAKS PKWY** **SLIC N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2177 ft.

Site 2 of 3 in cluster K

State LUST:
Cross Street: Not reported
Qty Leaked: Not reported
Case Number 43-1964
Reg Board: San Francisco Bay Region
Chemical: Solvents
Lead Agency: Regional Board
Local Agency : 43099L
Case Type: Other ground water affected
Status: **Pollution Characterization**
Abate Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming), Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Review Date: Not reported — Confirm Leak: Not reported
Workplan: Not reported — Prelim Assess: Not reported
Pollution Char: Not reported — Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 1988-05-11 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1988-05-11 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Federal Funds
Staff Initials: UNK
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Yes
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : Not reported

DRAFT

FOXBORO ICT (Continued) **S102628869**

Max MTBE GW : Not reported
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : 43-1964
Beneficial: Not reported
Staff : UN
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Santa Clara Basin (2
Operator : Not reported
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
Review Date : 2000-05-10 00:00:00
Stop Date : 1988-05-11 00:00:00
Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0608591787
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : SMS ALSO-SEE DIB FOR FILE

SLIC Region 2:
Facility ID: 43-1964
Region: 2
Facility Status: 5C
Date Closed: Not reported
Local Case #: 43-1964
How Discovered : Tank Closure
Leak Cause : Structure Failure
Leak Source : Tank
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted :Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : 5/30/1986
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began :Not reported

K43 **FOXBORO/ICT** **RCRA-SQG** **1000164393**
NNW **199 RIVEROAKS PRKWY** **FINDS** **CAD092202969**
1/4-1/2 **SAN JOSE, CA 95134** **CERC-NFRAP**
2178 ft. **HIST UST**

Site 3 of 3 in cluster K

DRAFT

FOXBORO/ICT (Continued) **1000164393**

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD092202969

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 11/08/1993
Actual Date Achieved Compliance: 04/13/1994

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 10/10/1986
Actual Date Achieved Compliance: 05/22/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/01/1987
Penalty Type: Not reported

There are 2 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19940413
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19870522

FINDS:
Other Pertinent Environmental Activity Identified at Site:
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

DRAFT

FOXBORO/ICT (Continued) **1000164393**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility
Non NPL Code: NFRAP
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	04/01/1988
Assessment:	PRELIMINARY ASSESSMENT	Completed:	02/28/1989
Assessment:	ARCHIVE SITE	Completed:	02/28/1989

UST HIST:

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	1
Tank Capacity:	00005000	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	4 inches
Leak Detection:	Visual		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	D
Tank Capacity:	00001500	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK FOXBORO, MA 02035		
Tank Used for:	WASTE		
Tank Num:	3	Container Num:	C
Tank Capacity:	00000600	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

Facility ID:	8443	Owner Name:	THE FOXBORO COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	BRISTOL PARK		

DRAFT

FOXBORO/ICT (Continued) **1000164393**

FOXBORO, MA 02035

Tank Used for:	WASTE		
Tank Num:	4	Container Num:	E
Tank Capacity:	00000400	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	GW Monitoring Well		
Contact Name:	COOKSON TERRY	Telephone:	(408) 946-9630
Facility Type:	Other	Other Type:	ELECTRONICS

L44 **SAN JOSE GRAPHICS (SJG)** **ENVIROSTOR** **S101482303**
SE **696 EAST TRIMBLE ROAD** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2260 ft.

Site 1 of 5 in cluster L

CA ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	17
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	NONE SPECIFIED
Program Manager:	CLAUDE JEMISON
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43280122
Site Code:	201404
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1994-11-02 00:00:00
Past Use:	MANUFACTURING - OTHER
Potential COC:	10003, 30024, 30025, 30272, 30550, 30593
Confirmed COC:	30550,30024,30025,30272,30593
Potential Meda Affected:	OTH, SOIL
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.3919444444444
Longitude:	-121.919722222222

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43280122
Alias Type:	Project Code (Site Code)
Alias Project Name:	201404
Alias Type:	Project Code (Site Code)
Alias Project Name:	200217
Alias Type:	EPA Identification Number
Alias Project Name:	CAD044869469
Alias Type:	Alternate Name
Alias Project Name:	ARCATA GRAPHICS

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S101482303**

Alias Type: Alternate Name
Alias Project Name: QUEBECOR PRINTING

CA ENVIROSTOR COMPLETE:
Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: Completed Site Screening. On December 13, 1989, the SF Regional Water Quality Control Board (RWQCB) issued Order No. 89-182 addressing site investigation cleanup of the soil and groundwater pollution. From 1993 to 1999, a combined soil vapor and ground

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: Completed Site Screening. During the investigation of groundwater, free product containing toluene and hexane was discovered in one monitoring well. The free product is believed to be the result of an overflow from an underground sump connected to the

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: The Regional Water Quality Board is actively overseeing the cleanup of the site.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Discovery
Completed Date: / /
Comments: Not reported

CA ENVIROSTOR FUTURE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported

CA ENVIROSTOR SCHEDULE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

DRAFT

L45 **ARCATA GRAPHICS PRINTING** **LUST** **S107995319**
SE **696 E TRIMBLE RD** **N/A**
1/4-1/2 **SANTA CLARA (County), CA**
2260 ft.

Site 2 of 5 in cluster L

LUST Region SC:
Region: Santa Clara
LOP Number: Not reported
Closure Date: Not reported SCVWD Id: 06S1W24J01f

L46 **QUEBECOR PRINTING SAN JOSE INC** **CERCLIS** **1000698023**
SE **696 E TRIMBLE RD** **FINDS** **CAD044869469**
1/4-1/2 **SAN JOSE, CA 95131** **HAZNET**
2260 ft. **RCRA-LQG**
SLIC

Site 3 of 5 in cluster L

CERCLIS:
Site ID: 0901364
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Site Reassessment Ongoing

CERCLIS Site Contact Name(s):
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Contact Name: Dan McMindes
Contact Tel: (415) 972-3401
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

CERCLIS Site Alias Name(s):
Alias Name: QUEBECOR PRINTING SAN JOSE, INC.
Alias Address: Not reported
CA
Alias Name: ARCATA GRAPHICS
Alias Address: Not reported
CA
Site Description: Not reported

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/01/1986
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1987
Priority Level: Low

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	05/18/1989
Priority Level:	Low

Action:	SITE INSPECTION
Date Started:	Not reported
Date Completed:	05/29/1990
Priority Level:	Low

FINDS:

Other Pertinent Environmental Activity Identified at Site:

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZNET:

Gepaid:	CAD044869469
TSD EPA ID:	AZD980735500
Gen County:	Santa Clara
Tsd County:	99
Tons:	30.3408
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD009466392
Gen County:	Santa Clara
Tsd County:	7
Tons:	2.0000
Facility Address 2:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Recycler
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD SAN JOSE, CA 95131 - 1222
County	Santa Clara

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

Gepaid:	CAD044869469
TSD EPA ID:	CAD982042475
Gen County:	Santa Clara
Tsd County:	Solano
Tons:	1.2642
Facility Address 2:	Not reported
Waste Category:	Asbestos-containing waste
Disposal Method:	Disposal, Land Fill
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	0
Tons:	6.7424
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Gepaid:	CAD044869469
TSD EPA ID:	CAD000633164
Gen County:	Santa Clara
Tsd County:	Imperial
Tons:	149.1756
Facility Address 2:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Tank
Contact:	QUEBECOR PRINTING SAN JOSE INC
Telephone:	(408) 435-2300
Mailing Name:	Not reported
Mailing Address:	696 E TRIMBLE RD
	SAN JOSE, CA 95131 - 1222
County	Santa Clara

Click this hyperlink while viewing on your computer to access
181 additional CA HAZNET record(s) in the EDR Site Report.

DRAFT

QUEBECOR PRINTING SAN JOSE INC (Continued) **1000698023**

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD044869469

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 262.10-12.A
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 10/12/1994
Actual Date Achieved Compliance: 10/12/1999

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19991012

CA STATE SLIC :
Global Id : SL20252870
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : Not reported
Lead Agency : Not reported
Lead Agency Case Number : Not reported
Responsible Party : QUEBECOR PRINTING SAN JOSE INC
Recent Dtw : Not reported
Facility Status : Remedial Action Underway
Substance Released : MET, PET, SVO

SLIC Region 2:
Facility ID: SL20252870
Region: 2
Facility Status: 7
Date Closed: Not reported
Local Case #: Not reported
How Discovered : UNK
Leak Cause : Not reported
Leak Source : Not reported
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : Not reported
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

DRAFT

L47 **ARCATA GRAPHICS QUEBECOR** **LUST** **S100871581**
SE **696 TRIMBLE RD E** **SLIC** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **CA WDS**
2260 ft.

Site 4 of 5 in cluster L

State LUST:

Cross Street:	Not reported		
Qty Leaked:	0		
Case Number	43S0261		
Reg Board:	San Francisco Bay Region		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	**Preliminary site assessment underway**		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1994-02-20 00:00:00	Prelim Assess:	1994-02-20 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	1988-09-16 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	CTH		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party	BLANK RP		
RP Address:	Not reported		
Global Id:	T0608591626		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		
Water System Name:	Not reported		

DRAFT

ARCATA GRAPHICS QUEBECOR (Continued) **S100871581**

Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

SLIC Region 2:
Facility ID: 43S0261
Region: 2
Facility Status: 3B
Date Closed: Not reported
Local Case #: Not reported
How Discovered : Tank Closure
Leak Cause : UNK
Leak Source : UNK
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : Not reported
Date Preliminary Site Assessment Began : 2/20/1994
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

WDS:
Facility ID: San Francisco Bay 43I018270
Facility Contact: Philip Smith
Facility Telephone: (408) 943-9955
SIC Code: Not reported
SIC Code 2: Not reported
Agency Name: FED EX GROUND PACKAGE SYS INC.
Agency Address: 1000 Fed Ex Dr.
Moon Township 15108 - 9373
Agency Contact: Jerry C Swart
Agency Phone: (412) 262-6291
Design Flow: Not reported
Baseline Flow: Not reported
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Agency Type: Private
Waste Type: Not reported
Threat to Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Reclamation: Not reported
POTW: Not reported
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2

DRAFT

L48 **ARCATA GRAPHICS PRINTING** **LUST** **S101304113**
SE **696 TRIMBLE RD E** **Cortese** **N/A**
1/4-1/2 **SAN JOSE, CA 95131** **SLIC**
2260 ft. **HIST LUST**

Site 5 of 5 in cluster L

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-1300		
Reg Board:	San Francisco Bay Region		
Chemical:	Solvents		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	**Remediation Plan**		
Abate Method:	Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1990-07-01 00:00:00	Prelim Assess:	1990-07-01 00:00:00
Pollution Char:	1994-11-15 00:00:00	Remed Plan:	1994-11-15 00:00:00
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	1988-09-16 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1988-09-16 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1988-09-16 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	43-1300		
Beneficial:	Not reported		
Staff :	MRF		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	Spills, Leaks, Investigations and Cleanup UST		
Review Date :	1994-11-14 00:00:00		
Stop Date :	1988-09-16 00:00:00		
Work Suspended :	No		
Responsible Party	BLANK RP		
RP Address:	Not reported		
Global Id:	T0608501278		
Org Name:	Not reported		
Contact Person:	Not reported		

DRAFT

ARCATA GRAPHICS PRINTING (Continued) **S101304113**

MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : TRANSFERRED FROM SCVWD DUE TO SOLVENTS.SEE DIB FOR SMS FILE.

CORTESE:
Region: CORTESE
Fac Address 2: 696 TRIMBLE RD E

Region: CORTESE
Fac Address 2: Not reported

SLIC Region 2:
Facility ID: 43-1300
Region: 2
Facility Status: 5R
Date Closed: Not reported
Local Case #: 43-1300
How Discovered : Tank Closure
Leak Cause : Structure Failure
Leak Source : Tank
Date Confirmed : Not reported
Date Prelim Site Assmnt Workplan Submitted : 1/31/1990
Date Preliminary Site Assessment Began : 7/1/1990
Date Pollution Characterization Began : 7/1/1990
Date Remediation Plan Submitted : 11/15/1994
Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

LUST Historical Region SC:
Region: Santa Clara
Closed Date: Not reported
Region Code: 2
Date Listed: 1991-01-01 00:00:00
SCVWD Id: 06S1W24J01
Oversight Agency: SFRWQCB

M49 **MONTAGUE SEELY** **ENVIROSTOR** **S101482287**
ESE **691 MONTAGUE EXPRESSWAY AT SEELY AVE.** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2387 ft.

Site 1 of 2 in cluster M

CA ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
APN: NONE SPECIFIED
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: NONE SPECIFIED
Program Manager: CLAUDE JEMISON
Supervisor: KAREN TOTH
Division Branch: North Coast
Envirostor ID: 43070024
Site Code: 200254
Assembly: 22
Senate: 10

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MONTAGUE SEELY (Continued) **S101482287**

Special Program:	Not reported
Status:	No Further Action
Status Date:	1996-04-04 00:00:00
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	10077, 10199, 30008, 30013, 30252, 30440
Confirmed COC:	30252,30440,10199,30008,30013
Potential Meda Affected:	SOIL
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.395
Longitude:	-121.916944444444

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43070024
Alias Type:	Alternate Name
Alias Project Name:	MONTAGUE SEELY
Alias Type:	Project Code (Site Code)
Alias Project Name:	200254
Alias Type:	Alternate Name
Alias Project Name:	CADENCE DESIGN SYSTEMS

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	/ /
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), t
Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.
Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	* Order
Completed Date:	/ /
Comments:	Signed VCA.

CA ENVIROSTOR FUTURE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported

CA ENVIROSTOR SCHEDULE:

DRAFT

MONTAGUE SEELY (Continued) **S101482287**

Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

M50 **HKN PARTNERSHIP** **LUST S103473066**
ESE **691 MONTAGUE EXPY** **HIST LUST N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2389 ft.

Site 2 of 2 in cluster M

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	San Francisco Bay Region		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	43099L		
Case Type:	Other ground water affected		
Status:	**Case Closed**		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1990-08-07 00:00:00	Prelim Assess:	1990-08-07 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1999-12-06 00:00:00		
Release Date:	1989-01-01 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	SEL		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	MM		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	1999-01-25 00:00:00		
Max MTBE GW :	5 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	06S1W24K01f		
Beneficial:	MUN		
Staff :	ZSC		
GW Qualifier :	=		
Max MTBE Soil :	Not reported		
Soil Qualifier :	=		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		

DRAFT

HKN PARTNERSHIP (Continued) **S103473066**

Responsible Party: Kenneth Namimatsu
RP Address: 691 Montague Expwy.
Global Id: T0608500971
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 2
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

LUST Region 2:
Region: 2
Case Number: 06S1W24K01f
Facility Id: Not reported
Facility Status: Case Closed
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/7/1990
Pollution Characterization Began: 8/7/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

LUST Historical Region SC:
Region: Santa Clara
Closed Date: 1999-12-06 00:00:00
Region Code: 2
Date Listed: 1990-08-23 00:00:00
SCVWD Id: 06S1W24K01
Oversight Agency: SCVWD

N51 SSW 1/4-1/2 2504 ft.

AUTEK SYSTEMS CORP
109 BONAVENTURA DR
SAN JOSE, CA 95134

Site 1 of 3 in cluster N

CERCLIS 1000203204
RCRA-SQG CAT000623835
FINDS
RCRA-TSDF
CORRACTS

CERCLIS:
Site ID: 0900257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Site Reassessment Start Needed

CERCLIS Site Contact Name(s):
Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Contact Name: Matt Mitguard

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

Contact Tel: (415) 972-3096
Contact Title: Site Assessment Manager (SAM)

Site Description: Returned from RCRA

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 06/12/1990
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/28/1990
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

RCRAInfo Corrective Action Summary:
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/06/1990

RCRAInfo:
Owner: AUTEK SYSTEMS CORPORATION
(408) 496-0400
EPA ID: CAT000623835

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 11/30/1990
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/28/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/30/1989
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/14/1989
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 07/01/1987
Actual Date Achieved Compliance: 08/06/1987

Enforcement Action: WRITTEN INFORMAL

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

Enforcement Action Date: 06/30/1987
Penalty Type: Not reported

There are 3 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19910904
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910904
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19870806

FINDS:

Other Pertinent Environmental Activity Identified at Site:

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRAInfo Corrective Action Summary:

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 08/06/1990

RCRAInfo:

Owner: AUTEK SYSTEMS CORPORATION
(408) 496-0400
EPA ID: CAT000623835

Contact: Not reported

Classification: TSDF
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 11/30/1990
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/28/1991
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/30/1989
Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/14/1989
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 07/01/1987
Actual Date Achieved Compliance: 08/06/1987

DRAFT

AUTEK SYSTEMS CORP (Continued) **1000203204**

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/30/1987
Penalty Type: Not reported

There are 3 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19910904
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910904
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19870806

CORRACTS Data:

EPA Id: CAT000623835
Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/06/1990
Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
2002 NAICS Title: Electroplating, Plating, Polishing, Anodizing, and Coloring

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O52 **MONTAGUE SEELY** **Cortese** **S105026264**
ESE **691 MONTAGUE AT SEELY AVE** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
2511 ft.

Site 1 of 2 in cluster O

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

O53 **HKN PARTNERSHIP** **HAZNET** **S103972453**
ESE **691 MONTAGUE EXPWY** **Cortese** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
2511 ft.

Site 2 of 2 in cluster O

HAZNET:
Gepaid: CAC001253328
TSD EPA ID: CAD981382732
Gen County: Santa Clara
Tsd County: 1
Tons: 1.6856
Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: JOHN LUCAS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 2655 SEELY RD BLDG 5 MS 5B1
SAN JOSE, CA 95134
County Santa Clara

CORTESE:
Region: CORTESE
Fac Address 2: 691 MONTAGUE EXPWY

DRAFT

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
N54 SSW 1/4-1/2 2548 ft.	**ARMORED TRANSPORT** **101 BONAVENTURA** **SANTA CLARA (County), CA**	**LUST**	**S107995356** **N/A**

Site 2 of 3 in cluster N

LUST Region SC:
Region: Santa Clara
LOP Number: Not reported
Closure Date: 4/8/1992 SCVWD Id: 06S1W24P02f

Map ID / Direction / Distance / Distance (ft.)	Site	Database(s)	EDR ID Number / EPA ID Number
N55 SSW 1/4-1/2 2548 ft.	**ARMORED TRANSPORT** **101 BONAVENTURA DR** **SAN JOSE, CA 95134**	**LUST** **Cortese** **HIST LUST** **SWEEPS UST**	**S102424643** **N/A**

Site 3 of 3 in cluster N

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	43-0122		
Reg Board:	San Francisco Bay Region		
Chemical:	Diesel		
Lead Agency:	Regional Board		
Local Agency :	43099L		
Case Type:	Soil only		
Status:	**Case Closed**		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1992-04-08 00:00:00		
Release Date:	1991-06-06 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1991-06-06 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1991-06-06 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	43-0122		
Beneficial:	Not reported		
Staff :	ZTM		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Santa Clara Basin (2		
Operator :	Not reported		
Oversight Prgm:	LUST		

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Review Date : 1997-06-20 00:00:00
Stop Date : 1991-06-06 00:00:00
Work Suspended : No
Responsible Party BLANK RP
RP Address: Not reported
Global Id: T0608500190
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796

Cross Street: Not reported
Qty Leaked: Not reported
Case Number Not reported
Reg Board: San Francisco Bay Region
Chemical: 0
Lead Agency: Local Agency
Local Agency : 43099L
Case Type: Soil only
Status: Case Closed
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1992-04-08 00:00:00
Release Date: 1990-01-01 00:00:00
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Not reported
Staff Initials: CW
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 06S1W24P02f
Beneficial: MUN
Staff : ZSC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: LUST

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Review Date : Not reported
Stop Date : Not reported
Work Suspended : Not reported
Responsible Party: Bob Redd
RP Address: 3021 Gilroy St.
Global Id: T0608541324
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 4/24/97 CONTROL NO 120-146 SRC 0904796

LUST Region 2:
Region: 2
Case Number: 43-0122
Facility Id: 43-0122
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported
Region: 2
Case Number: 06S1W24P02f
Facility Id: Not reported
Facility Status: Case Closed
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

CORTESE:
Region: CORTESE
Fac Address 2: 101 BONAVENTURA DR

LUST Historical Region SC:
Region: Santa Clara
Closed Date: 1992-04-08 00:00:00
Region Code: 2
Date Listed: 1991-06-10 00:00:00
SCVWD Id: 06S1W24P02
Oversight Agency: SCVWD

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

SWEEPS:

Status :	Not reported
Comp Number :	400141
Number :	Not reported
Board Of Equalization :	Not reported
Ref Date :	Not reported
Act Date :	Not reported
Created Date :	Not reported
Tank Status :	Not reported
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-400141-000001
Actv Date :	Not reported
Capacity :	10000
Tank Use :	M.V. FUEL
Stg :	PRODUCT
Content :	REG UNLEADED
Number Of Tanks :	2

Status :	Not reported
Comp Number :	400141
Number :	Not reported
Board Of Equalization :	Not reported
Ref Date :	Not reported
Act Date :	Not reported
Created Date :	Not reported
Tank Status :	Not reported
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-400141-000002
Actv Date :	Not reported
Capacity :	10000
Tank Use :	M.V. FUEL
Stg :	PRODUCT
Content :	DIESEL
Number Of Tanks :	Not reported

P56 **MALLINCKRODT INC** **RESPONSE** **S101272885**
West **4101 LICK MILL BOULEVARD** **EMI** **N/A**
1/2-1 **SANTA CLARA, CA 0** **ENVIROSTOR**
3440 ft. **HIST Cal-Sites**

Site 1 of 2 in cluster P

CA RESPONSE:

Region:	RESPONSE
Facility ID:	43280031
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	29
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	VIRGINIA LASKY
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Site Code:	200117
Assembly:	22
Senate:	13
Status:	Certified / Operation & Maintenance

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MALLINCKRODT INC (Continued) **S101272885**

Status Date:	1996-11-15 00:00:00
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.398975
Longitude:	-121.949011111111
Alias Name:	200117
Alias Name:	CAD982512832
Alias Name:	P23023
Alias Name:	CAD980735971
Alias Name:	CAD982400293
Alias Name:	COMMERCIAL SOLVENT
Alias Name:	JAMES LICK MANSION
Alias Name:	LICK MILL CREEK APARTMENTS
Alias Name:	PROMETHEUS DEVELOPMENT CO INC
Alias Name:	43280031
Alias Type:	Project Code (Site Code)
Alias Type:	HWIS Identification Code
Alias Type:	PCode
Alias Type:	EPA Identification Number
Alias Type:	EPA Identification Number
Alias Type:	Alternate Name
Alias Type:	Alternate Name
Alias Type:	Alternate Name
Alias Type:	Alternate Name
Alias Type:	Calsites ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.DTSC adopted a Negative Declaration for the proposed RAW.Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.A Negative Declaration was adopted for the site.An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.A Removal Action Workplan was approved for the installation of a soil vapor extraction system.The Public Participation plan for the site was approved.Removal action completed

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	2002-06-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	1996-10-23 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	1996-05-14 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	1995-05-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	1994-11-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	1994-03-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1992-09-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	1991-03-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	1989-08-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspection Report
Completed Date:	1989-05-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	1988-12-31 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1988-06-16 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement

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MALLINCKRODT INC (Continued) **S101272885**

Completed Date:	1996-11-07 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	1996-11-15 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	1994-11-30 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	1991-12-10 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, EPA AO)
Completed Date:	1989-03-01 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Discovery
Completed Date:	1981-09-11 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	2004-11-02 00:00:00
Confirmed:	30022,30027,30028,30192,30195
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Vinyl chloride
Confirmed Description:	1,1-Dichloroethane
Confirmed Description:	1,2-Dichloroethylene (cis)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2006
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2006
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2007
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Future Document Type:	5 Year Review Reports
Future Due Date:	2007
Media Affected:	OTH, SOIL, SVIA
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Media Affected Desc:	Soil Vapor / Indoor Air
Management Required:	REM
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Potential:	30022, 30027, 30028, 30192, 30195
Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Potenital Description:	Vinyl chloride
Potenital Description:	1,1-Dichloroethane
Potenital Description:	1,2-Dichloroethylene (cis)
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Operations and Maintenance Report
Schedule Due Date:	2006-06-30 00:00:00
Schedule Revised Date:	Not reported
SIC Name:	MANUFACTURING - CHEMICALS

EMISSIONS :

Year :	2002
Facility ID :	10451
Air District Code :	BA
SIC Code :	2869
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2003
Facility ID :	10451
Air District Code :	BA
SIC Code :	2869
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

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MALLINCKRODT INC (Continued) **S101272885**

Year :	2004
Facility ID :	10451
Air District Code :	BA
SIC Code :	2869
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

CA ENVIROSTOR:

Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	29
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	VIRGINIA LASKY
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43280031
Site Code:	200117
Assembly:	22
Senate:	13
Special Program:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	1996-11-15 00:00:00
Past Use:	MANUFACTURING - CHEMICALS
Potential COC:	30022, 30027, 30028, 30192, 30195
Confirmed COC:	30022,30027,30028,30192,30195
Potential Meda Affected:	OTH, SOIL, SVIA
Restricted Use:	NO
Site Mgmt. Req.:	REM
Funding:	Responsible Party
Latitude:	37.398975
Longitude:	-121.949011111111

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43280031
Alias Type:	Project Code (Site Code)
Alias Project Name:	200117
Alias Type:	HWIS Identification Code
Alias Project Name:	CAD982512832
Alias Type:	PCode

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MALLINCKRODT INC (Continued) **S101272885**

Alias Project Name: P23023

Alias Type: EPA Identification Number
Alias Project Name: CAD980735971

Alias Type: EPA Identification Number
Alias Project Name: CAD982400293

Alias Type: Alternate Name
Alias Project Name: COMMERCIAL SOLVENT

Alias Type: Alternate Name
Alias Project Name: JAMES LICK MANSION

Alias Type: Alternate Name
Alias Project Name: LICK MILL CREEK APARTMENTS

Alias Type: Alternate Name
Alias Project Name: PROMETHEUS DEVELOPMENT CO INC

CA ENVIROSTOR COMPLETE:
Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: 5 Year Review Reports
Completed Date: / /
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Plan
Completed Date: / /
Comments: The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Completion Report
Completed Date: / /
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Design
Completed Date: / /
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Plan
Completed Date: / /
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

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MALLINCKRODT INC (Continued) **S101272885**

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	/ /
Comments:	The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Removal Action Completion Report
Completed Date:	/ /
Comments:	The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Removal Action Workplan
Completed Date:	/ /
Comments:	A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	/ /
Comments:	The Public Participation plan for the site was approved.

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Inspection Report
Completed Date:	/ /
Comments:	Not reported

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Removal Action Completion Report
Completed Date:	/ /
Comments:	Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Preliminary Assessment Report
Completed Date:	/ /
Comments:	A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Amendment - Order/Agreement
Completed Date:	/ /
Comments:	An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

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MALLINCKRODT INC (Continued) **S101272885**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Certification
Completed Date: / /
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: / /
Comments: A Negative Declaration was adopted for the site.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: / /
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Unilateral Order (I/SE, RAO, EPA AO)
Completed Date: / /
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Discovery
Completed Date: / /
Comments: Not reported

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Amendment - Order/Agreement
Completed Date: / /
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

CA ENVIROSTOR FUTURE:

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2006

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: 5 Year Review Reports
Due Date: 2007

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2007

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2006

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2007

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2007

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: 2007

CA ENVIROSTOR SCHEDULE:
Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Operations and Maintenance Report
Due Date: / /
Revised Date: Not reported

HIST CAL-SITES:
Facility ID: 43280031
Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTEDREMEDIATION CONTINUES
Status Date: 11/15/1996
Lead: DTSC
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported
NPL: Not Listed
SIC: 28 MANU - CHEMICALS & ALLIED PRODUCTS
Facility Type: RP
Type Name: RESPONSIBLE PARTY
Staff Member Responsible for Site: VLASKY
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF - SAN FRANCISCO BAY
Access: Controlled
Cortese: C
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
No. of Contamination Sources: 1
Lat/Long: Not reported
Lat/long Method: Not reported
State Assembly District Code: 22
State Senate District: 13

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

P57 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **SLIC** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
3440 ft.

Site 2 of 2 in cluster P

BEP:

Site Description :	Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.
Hazardous Waste Desc :	Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.
Threat To Public Health & Env :	Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.
Site Activity Status :	A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.
Project Revenue Source Co. :	Not Reported
PRS Company Address :	Not reported Not reported
Project Revenue Source Desc :	DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs andoverhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Responsible Party :	RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN

CA STATE SLIC :

Global Id :	SL0608586160
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	DEREK WHITWORTH
Lead Agency :	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number :	43s0678
Responsible Party :	Not reported
Recent Dtw :	Not reported
Facility Status :	**Case Open**
Substance Released :	13

DRAFT

58 East 1/2-1 4035 ft. **MONTAGUE CENTER**
RINCON CIRCLE / OTOOLE AVENUE
SAN JOSE, CA 95131

ENVIROSTOR **S101482280**
N/A

CA ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	SMBRP
Program Manager:	CLAUDE JEMISON
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43010003
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	* CERC2
Status:	No Further Action
Status Date:	1987-11-09 00:00:00
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	31000
Confirmed COC:	31000
Potential Meda Affected:	NCF
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39742
Longitude:	-121.912

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43010003

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Preliminary Assessment Report
Completed Date:	/ /
Comments:	Completed PA. No Further Action was recommended. The levels of contamination present no threat to public health or the environment. Low levels of mercury, DDT, dieldrin, endrin, aldrin, selenium in soil, selenium and dieldrin in shallow groundwater be

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Completed Site Screening. A Preliminary Assessment was recommended to dtermine the source and extent of contamination.

CA ENVIROSTOR FUTURE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported

DRAFT

MONTAGUE CENTER (Continued) **S101482280**

CA ENVIROSTOR SCHEDULE:
- Area Name: Not reported
- Sub Area Name: Not reported
- Document Type: Not reported
- Due Date: Not reported
- Revised Date: Not reported

Q59 **VAN WATERS AND ROGERS, INC.** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4206 ft.

Site 1 of 3 in cluster Q

BEP:
- Site Description : Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
- Hazardous Waste Desc : In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
- Threat To Public Health & Env : Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
- Site Activity Status : Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.
- Project Revenue Source Co. : Not Reported
- PRS Company Address : Not reported
  Not reported
- Project Revenue Source Desc : Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from thisfund for this site.
- Responsible Party : RWQCB REFERRAL SITE

EMISSIONS :
- Year : 1987
- Facility ID : 618
- Air District Code : BA
- SIC Code : 5161
- Air Basin : SF
- Air District Name : BAY AREA AQMD
- Community Health Air Pollution Info System : Not reported
- Consolidated Emission Reporting Rule : Not reported
- County Code : 43
- County ID : 43
- Total Organic Hydrocarbon Gases Tons/Yr: 9
- Reactive Organic Gases Tons/Yr: 8

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1990
Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 9
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1995
Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1996
Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1997
Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1998
Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1999
Facility ID : 618
Air District Code : BA
SIC Code : 5169
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 43
County ID : 43
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Year :	2000
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2001
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2002
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2003
Facility ID :	618

DRAFT

VAN WATERS AND ROGERS, INC. (Continued) **S100833475**

Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Year :	2004
Facility ID :	618
Air District Code :	BA
SIC Code :	5169
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	43
County ID :	43
Total Organic Hydrocarbon Gases Tons/Yr:	4.505
Reactive Organic Gases Tons/Yr:	4.3941288
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

Q60
SE
1/2-1
4206 ft.

VAN WATERS AND ROGERS INC
2256 JUNCTION AVE
SAN JOSE, CA 95131

Site 2 of 3 in cluster Q

CERCLIS **1000136188**
FINDS **CAD010925576**
HAZNET
CHMIRS
Cortese
RCRA-LQG
RCRA-TSDF
SLIC
CORRACTS
SAN JOSE HAZMAT
ROD
HIST UST
US ENG CONTROLS
SWEEPS UST

CERCLIS:

Site ID:	0901245
Federal Facility:	Not a Federal Facility
NPL Status:	Removed from Proposed NPL
Non NPL Status:	Not reported

CERCLIS Site Contact Name(s):

Contact Name:	Jeff Inglis
Contact Tel:	(415) 972-3095

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Contact Title: Site Assessment Manager (SAM)

Contact Name: Dan McMindes
Contact Tel: (415) 972-3401
Contact Title: Site Assessment Manager (SAM)

Contact Name: Richard Martyn
Contact Tel: (415) 972-3038
Contact Title: On-Scene Coordinator (OSC)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

CERCLIS Site Alias Name(s):
Alias Name: VAN WATERS & ROGERS INC
Alias Address: Not reported
Not reported
Alias Name: VAN WATERS & ROGERS, INC.
Alias Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
Alias Name: VWR
Alias Address: Not reported
CA
Site Description: VAN WATERS & ROGERS DSTRB SOLVENTS AT A PLT IN SAN JOSE,CA. FACIL OCCUPIES 13 ACRES SURROUNDED BY RESID/INDUS/BUSINESS AREAS.MONITORING WELLS ON-SITE CONTAM WITH SOLVENTS BELIEVEDTO RESULTED FR LOCALIZED SPILLS.220,000 DEPEND ON GRD WTR.

CERCLIS Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1980
Priority Level: Not reported

Action: INITIAL REMEDIAL MEASURE
Date Started: 12/01/1982
Date Completed: Not reported
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 07/01/1984
Priority Level: High

Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: High

Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/15/1984

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Priority Level: Not reported

Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 02/01/1985
Date Completed: 11/15/1986
Priority Level: Not reported

Action: STATE ORDER
Date Started: Not reported
Date Completed: 01/18/1989
Priority Level: Not reported

Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 10/04/1989
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: 07/17/1990
Date Completed: 07/17/1990
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 09/21/1990
Priority Level: NFRAP (No Futher Remedial Action Planned

Action: RECORD OF DECISION
Date Started: Not reported
Date Completed: 09/11/1991
Priority Level: Final Remedy Selected at Site

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/20/1989
Date Completed: 09/11/1991
Priority Level: Not reported

Action: STATE ORDER
Date Started: Not reported
Date Completed: 09/18/1991
Priority Level: Not reported

Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported

Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: Not reported
Date Completed: 09/28/1992
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: Not reported
Date Completed: 12/14/1992
Priority Level: Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Action:	PREPARATION OF COST DOCUMENT PACKAGE
Date Started:	03/01/1995
Date Completed:	06/26/1995
Priority Level:	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZNET:

Gepaid:	CAD010925576
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	99
Tons:	1.60
Facility Address 2:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Contact:	MICHAEL NASSRALLA-REG AFF ADMI
Telephone:	(323) 837-7142
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
	LOS ANGELES, CA 90051 - 0062
County	Not reported

Gepaid:	CAD010925576
TSD EPA ID:	Not reported
Gen County:	Santa Clara
Tsd County:	Los Angeles
Tons:	0.68
Facility Address 2:	Not reported
Waste Category:	Alkaline solution without metals (pH > 12.5)
Disposal Method:	Not reported
Contact:	MICHAEL NASSRALLA-REG AFF ADMI
Telephone:	(323) 837-7142
Mailing Name:	Not reported
Mailing Address:	PO BOX 512062
	LOS ANGELES, CA 90051 - 0062
County	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Gepaid: CAD010925576
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 1.12
Facility Address 2: Not reported
Waste Category: Alkaline solution without metals (pH > 12.5)
Disposal Method: Transfer Station
Contact: MICHAEL NASSRALLA-REG AFF ADMI
Telephone: (323) 837-7142
Mailing Name: Not reported
Mailing Address: PO BOX 512062
LOS ANGELES, CA 90051 - 0062
County Not reported

Gepaid: CAD010925576
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.05
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Not reported
Contact: MICHAEL NASSRALLA-REG AFF ADMI
Telephone: (323) 837-7142
Mailing Name: Not reported
Mailing Address: PO BOX 512062
LOS ANGELES, CA 90051 - 0062
County Not reported

Gepaid: CAD010925576
TSD EPA ID: Not reported
Gen County: Santa Clara
Tsd County: Los Angeles
Tons: 0.08
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Transfer Station
Contact: MICHAEL NASSRALLA-REG AFF ADMI
Telephone: (323) 837-7142
Mailing Name: Not reported
Mailing Address: PO BOX 512062
LOS ANGELES, CA 90051 - 0062
County Not reported

Click this hyperlink while viewing on your computer to access
282 additional CA HAZNET record(s) in the EDR Site Report.

CHMIRS:
OES Control Number: 1300
Extent of Release: Not reported
Property Use: Not reported
Incident Date: Not reported
Date Completed: Not reported
Time Completed : Not reported
Agency Id Number : Not reported
Agency Incident Number : Not reported
OES Incident Number : 1300

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	VAN WATERS & ROGERS
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	POTASIUM HYDROXIDE
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	IND PLT
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	VAN WATERS & ROGERS
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Description :	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
Incident date :	3/16/94 0945
Admin Agency :	Not reported
OES date :	3/17/1994
OES time :	09:10:05 AM
OES notification :	Not reported
Amount :	2 GAL
OES Control Number:	1846
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	1846
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Not reported
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	methylene chloride
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	Not reported
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Date/Time :	Not reported
Year :	1994
Agency :	van waters and rogers, inc.
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	inline filter lid came loose from the cannister. spilled to the concrete.
Incident date :	20/0945 apr 94
Admin Agency :	Not reported
OES date :	4/21/1994
OES time :	11:12:55 AM
OES notification :	Not reported
Amount :	5 gals
OES Control Number:	2871
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	2871
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	van waters
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	ammonium chloride
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	OTHER
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	van waters and rogers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	drum was punctured while being unloaded from a trailer at above business
Incident date :	0810/ 27june94
Admin Agency :	Not reported
OES date :	6/27/1994
OES time :	03:16:05 PM
OES notification :	Not reported
Amount :	one and a half qts
OES Control Number:	5235
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	5235
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	water & rogers
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	mono ethyonalamine
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	IND PLT
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	van waters & rogers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	portable tank fell over, contained on concrete pad
Incident date :	1040 16 nov 94
Admin Agency :	Not reported
OES date :	11/16/1994
OES time :	01:07:41 PM
OES notification :	Not reported
Amount :	95 pounds

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

OES Control Number:	4855
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	4855
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	van waters and rogers, inc.
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	waste 111 trichlorol ethane
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	OTHER
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	van waters and rogers, inc.
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	drum sprung a leak and leak on the spot.
Incident date :	10/24/94 1630
Admin Agency :	Not reported
OES date :	10/24/1994
OES time :	05:13:59 PM
OES notification :	Not reported
Amount :	less than 1 gallon
OES Control Number:	873
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	873
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	discharger
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other :	Not reported
Substance :	methyl-ethyl ketone
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	IND PLT
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994
Agency :	Van Waters and Rodgers
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	overflow from vent pipe during transfer
Incident date :	021794 1600
Admin Agency :	Not reported
OES date :	2/18/1994
OES time :	10:52:08 AM
OES notification :	Not reported
Amount :	2 gallons
OES Control Number:	99-2359
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	99-2359
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Contractor
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Substance :	Sodium Hydroxide
Quantity Released :	
E Date :	Not reported
Contained :	Yes
Site Type :	Road
Evacuations :	0
Num Of Injuries :	0
Num Of Fatalities :	0
Date/Time :	Not reported
Year :	1999
Agency :	San Jose FD
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	40
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	Mechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
Incident date :	6/1/199912:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
OES notification :	6/2/199911:08:46 AM
Amount :	Not reported
OES Control Number:	99-4201
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported

Date Completed: Not reported

Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

OES Incident Number :	99-4201
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Reporting Party
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Substance :	Ground water
Quantity Released :	
E Date :	Not reported
Contained :	Yes
Site Type :	Industrial Plant
Evacuations :	0
Num Of Injuries :	0
Num Of Fatalities :	0
Date/Time :	Not reported
Year :	1999
Agency :	Van Waters & Rogers Inc
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	200
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Unknown :	0
Description :	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut down
Incident date :	10/1/199912:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
OES notification :	10/2/199911:15:32 AM
Amount :	Not reported
OES Control Number:	013954
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	013954
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	COMPANY PERSONNEL
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	WASTE CORROSIVE LIQUID (NOS)
Quantity Released :	
E Date :	Not reported
Contained :	NO
Site Type :	OTHER
Evacuations :	NO

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1996
Agency :	VANWATERS AND ROGERS
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION
Incident date :	0900 29MAY96
Admin Agency :	Not reported
OES date :	5/29/1996
OES time :	11:11:36 AM
OES notification :	Not reported
Amount :	EST 1 GAL

CORTESE:

Region:	CORTESE
Fac Address 2:	Not reported

RCRAInfo Corrective Action Summary:

Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date:	12/28/2000
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date:	12/28/2000
Event:	Stabilization Construction Completed
Event Date:	07/01/1997

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event:	Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event Date:	07/26/1994
Event:	CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date:	07/25/1994
Event:	Certification Of Remedy Completion Or Construction Completion
Event Date:	07/15/1993
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date:	07/15/1993
Event:	Corrective Measures Design Approved
Event Date:	08/13/1992
Event:	RFI Approved
Event Date:	09/18/1991
Event:	Date For Remedy Selection (CM Imposed)
Event Date:	09/18/1991
Event:	CMS Approved
Event Date:	09/18/1991
Event:	CMI Workplan Approved
Event Date:	09/18/1991
Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date:	09/18/1991
Event:	CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date:	09/21/1990
Event:	RFI Workplan Approved
Event Date:	12/08/1988

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: CMS Workplan Approved
Event Date: 12/08/1988

Event: Stabilization Construction Completed
Event Date: 12/31/1986

Event: RFI Imposition
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event Date: 07/17/1985

RCRAInfo:
Owner: VAN WATERS AND ROGERS INC
(206) 447-5911
EPA ID: CAD010925576

Contact: Not reported

Classification: Large Quantity Generator, TSDF
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2003

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	52520.00	D002	30730.00
D035	54041.00	D039	20879.00
F002	7049.00	F003	50446.00
F005	50446.00	U002	17655.00
U031	3595.00	U043	14060.00
U076	14160.00	U078	14060.00
U079	14160.00	U080	14060.00
U140	3595.00	U154	3595.00
U159	3595.00	U210	14499.00
U220	14060.00	U226	100.00
U227	100.00	U228	100.00

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-GENERAL REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 01/10/1994

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PART B APPLICATION
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	12/15/1993
Actual Date Achieved Compliance:	12/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1993
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	05/29/1992
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/05/1992
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	05/29/1992
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/05/1992
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	04/15/1992
Actual Date Achieved Compliance:	02/22/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1995
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	11/17/1993	45500	STATE

There are 17 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Other Evaluation	TRANSPORTER-GENERAL REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-CONTINGENCY PLAN REQUREMENTS	19960111
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19960111
	TSD-MANIFEST REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19940110
	TSD-PART B APPLICATION	19950425
	TSD-CONTINGENCY PLAN REQUREMENTS	19931220
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950425
	GENERATOR-OTHER REQUIREMENTS	19931220
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19931117
	GENERATOR-OTHER REQUIREMENTS	19931117
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930222
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19931117
	GENERATOR-LAND BAN REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
	TSD-MANIFEST REQUIREMENTS	19931117
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19931117

RCRAInfo Corrective Action Summary:

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 12/28/2000

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date: 12/28/2000

Event: Stabilization Construction Completed
Event Date: 07/01/1997

Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event Date: 07/26/1994

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 07/25/1994

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: Certification Of Remedy Completion Or Construction Completion
Event Date: 07/15/1993

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event Date: 07/15/1993

Event: Corrective Measures Design Approved
Event Date: 08/13/1992

Event: RFI Approved
Event Date: 09/18/1991

Event: Date For Remedy Selection (CM Imposed)
Event Date: 09/18/1991

Event: CMS Approved
Event Date: 09/18/1991

Event: CMI Workplan Approved
Event Date: 09/18/1991

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 09/18/1991

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 09/21/1990

Event: RFI Workplan Approved
Event Date: 12/08/1988

Event: CMS Workplan Approved
Event Date: 12/08/1988

Event: Stabilization Construction Completed
Event Date: 12/31/1986

Event: RFI Imposition
Event Date: 07/17/1985

Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).
Event Date: 07/17/1985

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event Date: 07/17/1985

RCRAInfo:
Owner: VAN WATERS AND ROGERS INC
(206) 447-5911
EPA ID: CAD010925576

Contact: Not reported

Classification: Large Quantity Generator, TSDF
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2003

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	52520.00	D002	30730.00
D035	54041.00	D039	20879.00
F002	7049.00	F003	50446.00
F005	50446.00	U002	17655.00
U031	3595.00	U043	14060.00
U076	14160.00	U078	14060.00
U079	14160.00	U080	14060.00
U140	3595.00	U154	3595.00
U159	3595.00	U210	14499.00
U220	14060.00	U226	100.00
U227	100.00	U228	100.00

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 12/15/1995
Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TRANSPORTER-GENERAL REQUIREMENTS
Date Violation Determined: 12/15/1995

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Actual Date Achieved Compliance: 01/11/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 01/10/1994

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-PART B APPLICATION
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 04/25/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/18/1994
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 12/15/1993
Actual Date Achieved Compliance: 12/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/15/1993

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	03/18/1994
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	05/29/1992
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/05/1992
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	05/29/1992
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/05/1992
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	04/15/1992
Actual Date Achieved Compliance:	02/22/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/15/1995
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined:	06/28/1990
Actual Date Achieved Compliance:	11/17/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/10/1990
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	11/17/1993
Penalty Type:	Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	3/18/1994	59000	STATE
Proposed Monetary Penalty	11/17/1993	45500	STATE

There are 17 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Other Evaluation	TRANSPORTER-GENERAL REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-CONTINGENCY PLAN REQUREMENTS	19960111
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19960111
	TSD-MANIFEST REQUIREMENTS	19960111
Compliance Evaluation Inspection	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19940110
	TSD-PART B APPLICATION	19950425
	TSD-CONTINGENCY PLAN REQUREMENTS	19931220
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950425
	GENERATOR-OTHER REQUIREMENTS	19931220
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	19931117
	GENERATOR-OTHER REQUIREMENTS	19931117

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930222
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19931117
	GENERATOR-LAND BAN REQUIREMENTS	19931117
	TSD-OTHER REQUIREMENTS	19931117
	TSD-MANIFEST REQUIREMENTS	19931117
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19931117

CA STATE SLIC :

Global Id :	SL0608587626
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	DEREK WHITWORTH
Lead Agency :	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number :	43s1032
Responsible Party :	Not reported
Recent Dtw :	Not reported
Facility Status :	**Case Open**
Substance Released :	13

CORRACTS Data:

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/01/1997
Corrective Action:	CA650 - Stabilization Construction Completed
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/15/1993
Corrective Action:	CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/15/1993
Corrective Action:	CA550 - Certification Of Remedy Completion Or Construction Completion
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/17/1985
Corrective Action:	CA100 - RFI Imposition
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

EPA Id:	CAD010925576
Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	07/17/1985
Corrective Action:	CA600SR - Stabilization Measures Implemented , Primary measure is source removal and/or treatment
2002 NAICS Title:	Other Chemical and Allied Products Merchant Wholesalers

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Click this hyperlink while viewing on your computer to access
15 additional CORRACTS record(s) in the EDR Site Report.

San Jose HAZMAT:
Region: SAN JOSE
File Num: 402059
Class: Chemical Warehouse

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

UST HIST:

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported

Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	4	Container Num:	4
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	5	Container Num:	5
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	6	Container Num:	6
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	7	Container Num:	7
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	8	Container Num:	8
Tank Capacity:	00006000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	9	Container Num:	9
Tank Capacity:	00006000	Year Installed:	1975

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 10
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 10
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 11
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 11
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 12
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 12
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 13
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 13
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Used for: PRODUCT
Tank Num: 14
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 14
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 15
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 15
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 16
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 16
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 17
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 17
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 18
Tank Capacity: 00006000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 18
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Owner Name: UNIVAR CORPORATION

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Tank Used for: PRODUCT
Tank Num: 19
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Region: STATE
Container Num: 19
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Tank Used for: PRODUCT
Tank Num: 20
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Owner Name: UNIVAR CORPORATION
Region: STATE
Container Num: 20
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Tank Used for: PRODUCT
Tank Num: 21
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Owner Name: UNIVAR CORPORATION
Region: STATE
Container Num: 21
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Tank Used for: PRODUCT
Tank Num: 22
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Owner Name: UNIVAR CORPORATION
Region: STATE
Container Num: 22
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Tank Used for: PRODUCT
Tank Num: 23
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Owner Name: UNIVAR CORPORATION
Region: STATE
Container Num: 23
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	24	Container Num:	24
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	25	Container Num:	25
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	26	Container Num:	26
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	27	Container Num:	27
Tank Capacity:	00010000	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	Stock Inventor, GW Monitoring Well		
Contact Name:	RONALD A. HAYDEL	Telephone:	(408) 263-9900
Facility Type:	Other	Other Type:	Not reported
Facility ID:	839	Owner Name:	UNIVAR CORPORATION
Total Tanks:	37	Region:	STATE
Owner Address:	1600 NORTON BUILDING SEATTLE, WA 98104		
Tank Used for:	PRODUCT		
Tank Num:	28	Container Num:	28
Tank Capacity:	00010000	Year Installed:	1975

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 29
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 29
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 30
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 30
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 31
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 31
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 32
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other
Container Num: 32
Year Installed: 1975
Tank Construction: 1/4" inches
Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104
Owner Name: UNIVAR CORPORATION
Region: STATE

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Tank Used for: PRODUCT
Tank Num: 33
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 33
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104

Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 34
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 34
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104

Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 35
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 35
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104

Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 36
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 36
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

Facility ID: 839
Total Tanks: 37
Owner Address: 1600 NORTON BUILDING
SEATTLE, WA 98104

Owner Name: UNIVAR CORPORATION
Region: STATE

Tank Used for: PRODUCT
Tank Num: 37
Tank Capacity: 00010000
Type of Fuel: DIESEL
Leak Detection: Stock Inventor, GW Monitoring Well
Contact Name: RONALD A. HAYDEL
Facility Type: Other

Container Num: 37
Year Installed: 1975
Tank Construction: 1/4" inches

Telephone: (408) 263-9900
Other Type: Not reported

US Engineering Control Sites:
EPA ID: CAD010925576

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Site ID: 0901245
EPA Region: 09
County: SANTA CLARA
Event Code : Not reported
Actual Date: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Completion date: 09/30/1991
Operable Unit: 01
Contaminated Media: Groundwater
Contam. Media num.: 9270582.00000
Engineering Control: Pump And Treat

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Planned Completion date: 09/30/1991
Operable Unit: 01
Contaminated Media: Soil
Contam. Media num.: 9270583.00000
Engineering Control: Cap

SWEEPS:
Status : A
Comp Number : 402059
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402059-000001
Actv Date : Not reported
Capacity : 6000
Tank Use : PETROLEUM
Stg : P
Content : Not reported
Number Of Tanks : 37

Status : A
Comp Number : 402059
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402059-000002
Actv Date : Not reported
Capacity : 6000
Tank Use : PETROLEUM
Stg : P
Content : Not reported
Number Of Tanks : Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000003
Actv Date :	Not reported
Capacity :	6000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000004
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000005
Actv Date :	Not reported
Capacity :	6000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000006
Actv Date :	Not reported
Capacity :	6000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000007
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000008
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000009
Actv Date :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000010
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000011
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000012
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000013
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000014
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000015
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000016
Actv Date :	Not reported
Capacity :	6000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000017
Actv Date :	Not reported
Capacity :	6000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000018
Actv Date :	Not reported
Capacity :	6000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000019
Actv Date :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Capacity :	10000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000020
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000021
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported
Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000022
Actv Date :	Not reported
Capacity :	10000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000023
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000024
Actv Date :	Not reported
Capacity :	10000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000025
Actv Date :	Not reported
Capacity :	10000
Tank Use :	PETROLEUM
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000026
Actv Date :	Not reported
Capacity :	10000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000027
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000028
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000029
Actv Date :	Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Capacity : 10000
Tank Use : EMPTY
Stg : P
Content : Not reported
Number Of Tanks : Not reported

Status : A
Comp Number : 402059
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402059-000030
Actv Date : Not reported
Capacity : 6000
Tank Use : PETROLEUM
Stg : P
Content : Not reported
Number Of Tanks : Not reported

Status : A
Comp Number : 402059
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402059-000031
Actv Date : Not reported
Capacity : 6000
Tank Use : PETROLEUM
Stg : P
Content : Not reported
Number Of Tanks : Not reported

Status : A
Comp Number : 402059
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402059-000032
Actv Date : Not reported
Capacity : 6000
Tank Use : EMPTY
Stg : P
Content : Not reported
Number Of Tanks : Not reported

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VAN WATERS AND ROGERS INC (Continued) **1000136188**

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000033
Actv Date :	Not reported
Capacity :	10000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000034
Actv Date :	Not reported
Capacity :	10000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000035
Actv Date :	Not reported
Capacity :	10000
Tank Use :	CHEMICAL
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92

DRAFT

VAN WATERS AND ROGERS INC (Continued) **1000136188**

Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000036
Actv Date :	Not reported
Capacity :	10000
Tank Use :	EMPTY
Stg :	P
Content :	Not reported
Number Of Tanks :	Not reported

Status :	A
Comp Number :	402059
Number :	9
Board Of Equalization :	Not reported
Ref Date :	09-30-92
Act Date :	09-08-92
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	Not reported
Swrcb Tank Id :	43-060-402059-000037
Actv Date :	Not reported
Capacity :	10000
Tank Use :	M.V. FUEL
Stg :	P
Content :	DIESEL
Number Of Tanks :	Not reported

Q61 **VAN WATERS & ROGERS, INC.** **ENVIROSTOR** **S100235078**
SE **2256 JUNCTION AVE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
4206 ft.

Site 3 of 3 in cluster Q

CA ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
APN:	237-18-075
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	NONE SPECIFIED
Program Manager:	CLAUDE JEMISON
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43500006
Site Code:	200103
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1991-05-24 00:00:00
Past Use:	NONE SPECIFIED
Potential COC:	10009
Confirmed COC:	NONE SPECIFIED
Potential Meda Affected:	NONE SPECIFIED
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **S100235078**

Funding: Responsible Party
Latitude: 37.3886111111111
Longitude: -121.917777777778

CA ENVIROSTOR ALIAS:
Alias Type: Calsites ID Number
Alias Project Name: 43500006

Alias Type: APN
Alias Project Name: 237-18-075

Alias Type: Project Code (Site Code)
Alias Project Name: 200103

Alias Type: EPA Identification Number
Alias Project Name: CAD010925576

Alias Type: Alternate Name
Alias Project Name: VOPAK

CA ENVIROSTOR COMPLETE:
Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: / /
Comments: The site is under Regional Water Quality Control Board oversight.

CA ENVIROSTOR FUTURE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported

CA ENVIROSTOR SCHEDULE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

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62 **RIVERMARK PROPERTIES** **DEED S105557606**
WSW **MONTAGUE EXPRESSWAY / AGNEW ROAD** **VCP N/A**
1/2-1 **SANTA CLARA, CA 95054** **ENVIROSTOR**
4706 ft.

CA DEEDS:
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Deed Date(s) : 10/26/04

VCP:
Region: Not reported
Facility ID: 43990005
Site Type: Voluntary Cleanup

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Site Type Detail:	Voluntary Cleanup
Acres:	152
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	Not reported
Project Manager:	VIRGINIA LASKY
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Site Code:	201248
Assembly:	22
Senate:	13
Status:	Certified / Operation & Maintenance
Status Date:	2004-11-04 00:00:00
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.3986111111111
Longitude:	-121.948333333333
Alias Name:	201248
Alias Name:	AGNEWS STATE HOSPITAL - CSL
Alias Name:	43990005
Alias Type:	Project Code (Site Code)
Alias Type:	Alternate Name
Alias Type:	Calsites ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and MDTSC approved a remedial design for the soil removal activities.DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, anDES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile oThe Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the prCERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary ofApproved the Remedial

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perontague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Apoperty for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.chloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of thed the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTransrganic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwateproximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.Mansion Grove Site.r in February 2004.Highway 87 construction project.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-07-12 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2000-12-19 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	2000-08-16 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2002-02-17 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	2001-11-07 00:00:00

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design
Completed Date:	2003-06-09 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	2000-11-20 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	2004-11-04 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Clean-up Agreement
Completed Date:	1999-08-06 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Deed Restriction / Land Use Covenant
Completed Date:	2004-10-26 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/ Visit
Completed Date:	2006-05-01 00:00:00
Confirmed:	30019,30022,30027,30001,30004,30008,30013,30014
Confirmed Description:	Polynuclear aromatic hydrocarbons (PAHs)
Confirmed Description:	Tetrachloroethylene (PCE)
Confirmed Description:	Trichloroethylene (TCE)
Confirmed Description:	Arsenic
Confirmed Description:	Chlordane
Confirmed Description:	DDT
Confirmed Description:	Lead
Confirmed Description:	Mercury (elemental)
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2009
Media Affected:	OTH, SOIL
Media Affected Desc:	Other Groundwater affected (uses other than drinking water)
Media Affected Desc:	Soil
Management Required:	REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Management Required Desc:	Activities prohibited which disturb the remedy and monitoring systems without approval
Management Required Desc:	Day care center prohibited
Management Required Desc:	Elder Care Center Prohibited
Management Required Desc:	Hospital use prohibited
Management Required Desc:	No groundwater extraction at any depth without approval
Management Required Desc:	Only extraction of groundwater for site remediation permitted
Management Required Desc:	Public or private school for persons under 21 prohibited
Management Required Desc:	Raising of food prohibited
Management Required Desc:	Residence use prohibited
Potential:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Potenital Description:	Arsenic
Potenital Description:	Chlordane
Potenital Description:	DDT
Potenital Description:	Lead
Potenital Description:	Mercury (elemental)
Potenital Description:	Polynuclear aromatic hydrocarbons (PAHs)

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RIVERMARK PROPERTIES (Continued) **S105557606**

Potenital Description:	Tetrachloroethylene (PCE)
Potenital Description:	Trichloroethylene (TCE)
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
SIC Name:	AGRICULTURAL - ORCHARD

CA ENVIROSTOR:

Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	152
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	VIRGINIA LASKY
Supervisor:	KAREN TOTH
Division Branch:	North Coast
Envirostor ID:	43990005
Site Code:	201248
Assembly:	22
Senate:	13
Special Program:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance
Status Date:	2004-11-04 00:00:00
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Confirmed COC:	30019,30022,30027,30001,30004,30008,30013,30014
Potential Meda Affected:	OTH, SOIL
Restricted Use:	YES
Site Mgmt. Req.:	REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Funding:	Responsible Party
Latitude:	37.3986111111111
Longitude:	-121.948333333333

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43990005
Alias Type:	Project Code (Site Code)
Alias Project Name:	201248
Alias Type:	Alternate Name
Alias Project Name:	AGNEWS STATE HOSPITAL - CSL

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Remedial Action Completion Report
Completed Date:	/ /
Comments:	RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Completion Report
Completed Date: / /
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Design
Completed Date: / /
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organi

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Completion Report
Completed Date: / /
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and Montag

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Design
Completed Date: / /
Comments: DTSC approved a remedial design for the soil removal activities.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Completion Report
Completed Date: / /
Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Action Plan
Completed Date: / /
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mans

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Remedial Investigation / Feasibility Study
Completed Date: / /
Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchlor

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: CEQA - Responsible Agency Review
Completed Date: / /
Comments: Not reported

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Certification
Completed Date: / /
Comments: CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Voluntary Clean-up Agreement
Completed Date: / /
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Deed Restriction / Land Use Covenant
Completed Date: / /
Comments: RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the propert

CA ENVIROSTOR FUTURE:
Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: 5 Year Review Reports
Due Date: 2009

CA ENVIROSTOR SCHEDULE:
Area Name: Not reported
Sub Area Name: Not reported
Document Type: Not reported
Due Date: Not reported
Revised Date: Not reported

R63 **EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE)** **Notify 65** **S100274388**
ESE **2165 O'TOOLE AVE** **CHMIRS** **N/A**
1/2-1 **SAN JOSE, CA 95131** **SLIC**
4801 ft. **SAN JOSE HAZMAT**
SWEEPS UST

Site 1 of 2 in cluster R

NOTIFY 65:
Date Reported: 10/23/1992 Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE hav e been detected in Groundwater in mon itoring wells MW-2, MW-4, MW-10, and M

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 95131-1314
Date Reported: 10/23/1992 Staff Initials: F A
Board File Number: 002920016
Facility Type: Spill
Discharge Date: Not reported
Incident Description: 95131-1314Free Oily Product and BTXE hav e been detected in Groundwater in mon itoring wells MW-2, MW-4, MW-10, and M

CHMIRS:

OES Control Number:	01-6232
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	01-6232
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Reporting Party
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Substance :	Additive release;;;
Quantity Released :	
E Date :	Not reported

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

Contained :	Yes
Site Type :	Merchant/Business
Evacuations :	0
Num Of Injuries :	0
Num Of Fatalities :	0
Date/Time :	Not reported
Year :	2001
Agency :	Equilon
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	3500
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	Per caller, the release was caused from an overflow during the filling of a tank.
Incident date :	10/29/200112:00:00 AM
Admin Agency :	Santa Clara County Health Department
OES date :	Not reported
OES time :	Not reported
OES notification :	10/29/200108:16:24 PM
Amount :	Not reported

CA STATE SLIC :

Global Id :	SL374261193
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	Not reported
Lead Agency :	Not reported
Lead Agency Case Number :	Not reported
Responsible Party :	SHELL OIL CO.
Recent Dtw :	Not reported
Facility Status :	**Remediation Plan**
Substance Released :	Not reported

SLIC Region 2:

Facility ID:	SL374261193
Region:	2
Facility Status:	5R
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered :	Not reported
Leak Cause :	Not reported
Leak Source :	Not reported
Date Confirmed :	Not reported
Date Prelim Site Assmnt Workplan Submitted :	Not reported
Date Preliminary Site Assessment Began :	Not reported
Date Pollution Characterization Began :	Not reported
Date Remediation Plan Submitted :	Not reported
Date Remedial Action Underway :	Not reported
Date Post Remedial Action Monitoring Began :	Not reported

DRAFT

EQUILON SAN JOSE TERMINAL (SHELL OIL BARGE) (Continued) **S100274388**

San Jose HAZMAT:
Region: SAN JOSE
File Num: 402259
Class: Misc. Complex firms and labs

SWEEPS:
Status : Not reported
Comp Number : 402259
Number : Not reported
Board Of Equalization : Not reported
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402259-000003
Actv Date : Not reported
Capacity : 1000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : LEADED
Number Of Tanks : 1

Status : A
Comp Number : 402259
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402259-000001
Actv Date : Not reported
Capacity : 12000
Tank Use : M.V. FUEL
Stg : P
Content : REG UNLEADED
Number Of Tanks : 2

Status : A
Comp Number : 402259
Number : 9
Board Of Equalization : Not reported
Ref Date : 09-30-92
Act Date : 09-08-92
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 43-060-402259-000002
Actv Date : Not reported
Capacity : 12000
Tank Use : M.V. FUEL
Stg : P
Content : DIESEL
Number Of Tanks : Not reported

DRAFT

R64 ESE 1/2-1 4801 ft. **SHELL OIL CO, SAN JOSE PIPELINE TERMINAL** **ENVIROSTOR** **S101482398**
2165 OTOOLE AVENUE **N/A**
SAN JOSE, CA 95131

Site 2 of 2 in cluster R

CA ENVIROSTOR:

Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
APN:	NONE SPECIFIED
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	North Coast
Envirostor ID:	43510005
Site Code:	Not reported
Assembly:	22
Senate:	10
Special Program:	Not reported
Status:	Refer: RWQCB
Status Date:	1995-10-26 00:00:00
Past Use:	NONE SPECIFIED
Potential COC:	10009, 10199
Confirmed COC:	NONE SPECIFIED
Potential Meda Affected:	NONE SPECIFIED
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.3938888888889
Longitude:	-121.908611111111

CA ENVIROSTOR ALIAS:

Alias Type:	Calsites ID Number
Alias Project Name:	43510005

CA ENVIROSTOR COMPLETE:

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	Not reported

Area Name:	PROJECT WIDE
Sub Area Name:	Not reported
Document Type:	Site Screening
Completed Date:	/ /
Comments:	PCE and gasoline spills in June '84 and December '85 recently triggered countyt involvement. Preliminary assessment of 1987 recommended DTSC (then DHS) and city of San Jose review permit to upgrade spill containment. But also says No Further Action (NFA

CA ENVIROSTOR FUTURE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported

DRAFT

SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **S101482398**

CA ENVIROSTOR SCHEDULE:

Area Name:	Not reported
Sub Area Name:	Not reported
Document Type:	Not reported
Due Date:	Not reported
Revised Date:	Not reported

DRAFT

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MILPITAS	S101482301	JONES CHEMICAL COMPANY	985 MONTAGUE EXPRESSWAY	95035	ENVIROSTOR
SAN JOSE	S106101985	SAN JOSE CITY MARTIN PARK LAND	777 N 1ST ST STE 450		CA WDS
SAN JOSE	S107737581	VISTA MONTANA PARK	4145 N. 1ST STREET	95134	VCP, ENVIROSTOR
SAN JOSE	8873107	ALAMA RD/NR: KELLY PARK	ALAMA RD/NR: KELLY PARK		ERNS
SAN JOSE	878126	ANYWHERE ON MONTAGUE AVE	ANYWHERE ON MONTAGUE AVE		ERNS
SAN JOSE	S106931689	S J CONCRETE PIPE CO	1420 N BAYSHORE HWY 1		SWEEPS UST
SAN JOSE	90162105	CORNER OF MORE PARK AND WINCHESTER	CORNER OF MORE PARK AND WINCHESTER		ERNS
SAN JOSE	99608383	SE CORNER OF MARIPOSA AND PARK	SE CORNER OF MARIPOSA AND PARK		ERNS
SAN JOSE	99622517	SOUTH EAST CORNER MARIPOSA AND PARK	SOUTH EAST CORNER MARIPOSA AND PARK		ERNS
SAN JOSE	1006830259	MARTIN PARK LANDFILL	FORESTDALE AVENUE		FINDS
SAN JOSE	1007117567	ROBISON PREZIOSO INC	700 LOS ESTEROS RD ZANKER TANK	95134	RCRA-SQG
SAN JOSE	99634973	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	99634454	2875 MOORE PARK AVE	2875 MOORE PARK AVE		ERNS
SAN JOSE	1000430857	CONVERGENT TECHNOLIGIES	4900 PATRICK HENRY DRIVE	95134	RCRA-SQG, FINDS
SAN JOSE	8713173	1300 SOUTER AV/REAR OF KELLY PARK	1300 SOUTER AV/REAR OF KELLY PARK		ERNS
SAN JOSE	874214	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY	VILLAGE WOOD AND CAMDEN, ACROSS FROM CARABELLA PARK VICINITY		ERNS

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EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
U002	ACETONE (I)
U002	2-PROPANONE (I)
U031	1-BUTANOL (I)

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EPA Waste Codes Addendum

Code	Description
U031	N-BUTYL ALCOHOL (I)
U043	ETHENE, CHLORO-
U043	VINYL CHLORIDE
U076	ETHANE, 1,1-DICHLORO-
U076	ETHYLIDENE DICHLORIDE
U078	1,1-DICHLOROETHYLENE
U078	ETHENE, 1,1-DICHLORO-
U079	1,2-DICHLOROETHYLENE
U079	ETHENE, 1,2-DICHLORO-, (E)-
U080	METHANE, DICHLORO-
U080	METHYLENE CHLORIDE
U140	ISOBUTYL ALCOHOL (I,T)
U140	1-PROPANOL, 2-METHYL- (I,T)
U154	METHANOL (I)
U154	METHYL ALCOHOL (I)
U159	2-BUTANONE (I,T)
U159	METHYL ETHYL KETONE (MEK) (I,T)
U210	ETHENE, TETRACHLORO-
U210	TETRACHLOROETHYLENE
U220	BENZENE, METHYL-
U220	TOLUENE
U226	ETHANE, 1,1,1-TRICHLORO-
U226	METHYL CHLOROFORM
U227	ETHANE, 1,1,2-TRICHLORO-
U227	1,1,2-TRICHLOROETHANE
U228	ETHENE, TRICHLORO-
U228	TRICHLOROETHYLENE

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/19/2006
Date Data Arrived at EDR: 05/05/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 17

Source: EPA
Telephone: N/A
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 04/19/2006
Date Data Arrived at EDR: 05/05/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 17

Source: EPA
Telephone: N/A
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/19/2006
Date Data Arrived at EDR: 05/05/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 17

Source: EPA
Telephone: N/A
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL RECOVERY: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 06/19/2006
Date Data Arrived at EDR: 06/22/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 62

Source: EPA
Telephone: 703-413-0223
Last EDR Contact: 06/22/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/01/2006
Date Data Arrived at EDR: 03/21/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 23

Source: EPA
Telephone: 703-413-0223
Last EDR Contact: 06/23/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/03/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/22/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 01/12/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 40

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Last EDR Contact: 07/25/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 07/03/2006
Date Data Arrived at EDR: 07/19/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 35

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/19/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/21/2006
Date Data Arrived at EDR: 03/27/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/21/2006
Date Data Arrived at EDR: 03/27/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/08/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 177

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 08/11/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 01/19/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 33

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/26/2006
Date Data Arrived at EDR: 04/27/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/12/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/2004
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 04/25/2005
Number of Days to Update: 69

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/13/2006
Date Data Arrived at EDR: 04/28/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 32

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 07/06/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Annually

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UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 11/04/2005
Date Data Arrived at EDR: 11/28/2005
Date Made Active in Reports: 01/30/2006
Number of Days to Update: 63

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 06/21/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 07/20/2006
Date Data Arrived at EDR: 07/21/2006
Date Made Active in Reports: 08/22/2006
Number of Days to Update: 32

Source: EPA
Telephone: 202-564-6064
Last EDR Contact: 07/06/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Quarterly

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 06/22/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 62

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 06/22/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/29/2006
Date Data Arrived at EDR: 04/26/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 34

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

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FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 03/31/2006
Date Data Arrived at EDR: 04/26/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 34

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 05/11/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 11

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/13/2006
Date Data Arrived at EDR: 04/21/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/27/2005
Date Data Arrived at EDR: 02/08/2006
Date Made Active in Reports: 02/27/2006
Number of Days to Update: 19

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 08/09/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/12/2006
Date Data Arrived at EDR: 04/26/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 34

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/16/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/28/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Semi-Annually

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/27/2006
Date Data Arrived at EDR: 05/02/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 28

Source: EPA
Telephone: N/A
Last EDR Contact: 04/03/2006
Next Scheduled EDR Contact: 07/03/2006
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/05/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2003
Date Data Arrived at EDR: 06/17/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 48

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 07/21/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 08/28/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DRAFT

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/07/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 07/31/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/12/2006
Date Data Arrived at EDR: 06/14/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 43

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 06/14/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/21/2006
Date Data Arrived at EDR: 06/22/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 06/22/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 08/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

DRAFT

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 07/10/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 15

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 07/12/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 07/11/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 15

Source: State Water Resources Control Board
Telephone: 916-341-5752
Last EDR Contact: 07/12/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Quarterly

LUST REG 5: Leaking Underground Storage Tank Database

Date of Government Version: 07/01/2006
Date Data Arrived at EDR: 07/26/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 29

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 07/26/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130
Last EDR Contact: 08/07/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: No Update Planned

DRAFT

LUST REG 7: Leaking Underground Storage Tank Case Listing

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424
Last EDR Contact: 06/05/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 08/15/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC: Statewide SLIC Cases
The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 07/11/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 15

Source: State Water Resources Control Board
Telephone: 916-341-5752
Last EDR Contact: 07/12/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 08/15/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 07/06/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

DRAFT

SLIC REG 6L: SLIC Sites

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 06/05/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 04/06/2006
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 07/03/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 05/31/2006
Date Data Arrived at EDR: 06/01/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 14

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/28/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Annually

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 07/11/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 14

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 07/12/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Semi-Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 01/30/2006
Date Data Arrived at EDR: 01/30/2006
Date Made Active in Reports: 02/17/2006
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 10/31/2006
Data Release Frequency: Quarterly

DRAFT

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 11/30/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 50

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 07/05/2006
Date Data Arrived at EDR: 07/06/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/06/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/07/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Quarterly

DRAFT

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/18/2005
Date Data Arrived at EDR: 04/18/2005
Date Made Active in Reports: 05/06/2005
Number of Days to Update: 18

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/25/2006
Date Data Arrived at EDR: 07/26/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 29

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 05/17/2006
Date Data Arrived at EDR: 05/17/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Varies

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/07/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2003
Date Data Arrived at EDR: 10/11/2005
Date Made Active in Reports: 10/31/2005
Number of Days to Update: 20

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 08/11/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 27

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 07/21/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Varies

DRAFT

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/10/2006
Date Data Arrived at EDR: 05/10/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 36

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/08/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 177

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 08/11/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 06/08/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 06/28/2006
Number of Days to Update: 19

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 06/08/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/28/2006
Number of Days to Update: 49

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/23/2006
Date Made Active in Reports: 08/02/2006
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/28/2006
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

DRAFT

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 06/06/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/28/2006
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 06/08/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/28/2006
Number of Days to Update: 49

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 06/08/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 06/30/2006
Number of Days to Update: 21

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/23/2006
Date Made Active in Reports: 08/02/2006
Number of Days to Update: 40

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

DRAFT

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 08/08/2006
Date Data Arrived at EDR: 08/10/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 14

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Semi-Annually

Underground Tanks

Date of Government Version: 05/23/2006
Date Data Arrived at EDR: 05/24/2006
Date Made Active in Reports: 06/29/2006
Number of Days to Update: 36

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

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Date of Government Version: 06/09/2006
Date Data Arrived at EDR: 06/09/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 48

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/28/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/11/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 15

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 11/06/2006
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 06/23/2006
Date Data Arrived at EDR: 06/23/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 33

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 06/23/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 05/16/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 05/31/2006
Date Data Arrived at EDR: 07/25/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 30

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Date of Government Version: 05/16/2006
Date Data Arrived at EDR: 05/30/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 16

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 08/16/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Varies

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

City of Los Angeles Landfills

Date of Government Version: 03/01/2006
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 35

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 06/12/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/05/2006
Date Data Arrived at EDR: 02/16/2006
Date Made Active in Reports: 03/13/2006
Number of Days to Update: 25

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Date of Government Version: 05/30/2006
Date Data Arrived at EDR: 05/31/2006
Date Made Active in Reports: 06/14/2006
Number of Days to Update: 14

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 08/28/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 08/23/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Date of Government Version: 05/06/2006
Date Data Arrived at EDR: 05/31/2006
Date Made Active in Reports: 06/14/2006
Number of Days to Update: 14

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 11/13/2006
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 05/09/2006
Date Data Arrived at EDR: 06/06/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 50

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 07/31/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

Date of Government Version: 06/28/2006
Date Data Arrived at EDR: 06/29/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 28

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Semi-Annually

DRAFT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Closed and Operating Underground Storage Tank Sites

Date of Government Version: 06/28/2006
Date Data Arrived at EDR: 06/29/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 27

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/21/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 36

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 06/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/19/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 38

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 06/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 06/19/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 06/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 04/03/2006
Date Data Arrived at EDR: 04/04/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 9

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 08/14/2006
Next Scheduled EDR Contact: 12/19/2006
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/08/2006
Date Data Arrived at EDR: 08/08/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 16

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Quarterly

DRAFT

Underground Storage Tank Tank List

Date of Government Version: 05/19/2006
Date Data Arrived at EDR: 05/19/2006
Date Made Active in Reports: 06/14/2006
Number of Days to Update: 26

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites

Date of Government Version: 05/09/2006
Date Data Arrived at EDR: 05/30/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 16

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/09/2006
Date Data Arrived at EDR: 05/30/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 37

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 08/02/2006
Next Scheduled EDR Contact: 10/30/2006
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/23/2006
Date Data Arrived at EDR: 06/23/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 34

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 06/05/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 07/07/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Quarterly

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Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2005
Date Data Arrived at EDR: 12/29/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 08/21/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

Date of Government Version: 06/19/2006
Date Data Arrived at EDR: 06/21/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 36

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

Underground Storage Tank Information

Date of Government Version: 06/19/2006
Date Data Arrived at EDR: 06/21/2006
Date Made Active in Reports: 07/26/2006
Number of Days to Update: 35

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 02/28/2006
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 27

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 05/02/2006
Date Data Arrived at EDR: 05/02/2006
Date Made Active in Reports: 05/26/2006
Number of Days to Update: 24

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 08/07/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Annually

Fuel Leak List

Date of Government Version: 07/26/2006
Date Data Arrived at EDR: 07/27/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 07/27/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

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Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: No Update Planned

LOP Listing

A listing of open leaking underground storage tanks.

Date of Government Version: 07/10/2006
Date Data Arrived at EDR: 07/18/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 37

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Varies

Hazardous Material Facilities

Date of Government Version: 07/03/2006
Date Data Arrived at EDR: 07/05/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 22

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 06/30/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

Date of Government Version: 07/05/2006
Date Data Arrived at EDR: 07/25/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 30

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Quarterly

Underground Storage Tanks

Date of Government Version: 07/03/2006
Date Data Arrived at EDR: 07/26/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/26/2006
Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Date of Government Version: 07/24/2006
Date Data Arrived at EDR: 07/25/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 30

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Quarterly

SUTTER COUNTY:

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Underground Storage Tanks

Date of Government Version: 12/31/0005
Date Data Arrived at EDR: 01/05/2006
Date Made Active in Reports: 01/31/2006
Number of Days to Update: 26

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 07/31/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/30/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 29

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/14/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2005
Date Data Arrived at EDR: 09/20/2005
Date Made Active in Reports: 10/06/2005
Number of Days to Update: 16

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/25/2006
Next Scheduled EDR Contact: 11/20/2006
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/30/2006
Date Data Arrived at EDR: 07/10/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 17

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/30/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 06/28/2006
Date Data Arrived at EDR: 07/27/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 28

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/11/2006
Next Scheduled EDR Contact: 07/10/2006
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Date of Government Version: 07/19/2006
Date Data Arrived at EDR: 08/01/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 23

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Annually

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OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/17/2006
Date Made Active in Reports: 04/07/2006
Number of Days to Update: 49

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 06/14/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 07/06/2006
Date Made Active in Reports: 08/01/2006
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/05/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/02/2006
Date Data Arrived at EDR: 05/31/2006
Date Made Active in Reports: 06/27/2006
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/30/2006
Next Scheduled EDR Contact: 11/27/2006
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 05/04/2006
Date Made Active in Reports: 06/06/2006
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/12/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 09/30/2005
Date Data Arrived at EDR: 05/09/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 05/02/2006
Number of Days to Update: 46

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 07/25/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Annually

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Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK ® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MONTAGUE PARK
2840 TO 2880 JUNCTION AVE.
SAN JOSE, CA 95134

TARGET PROPERTY COORDINATES

Latitude (North):	37.39910 - 37° 23' 56.8"
Longitude (West):	121.928 - 121° 55' 40.8"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594885.3
UTM Y (Meters):	4139482.2

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

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EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0603490008F

Additional Panels in search area:
0603440003F
0603500001C
0603490009F
0603370070F
0603490014E
0603490013E
0603500003C

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/2 - 1 Mile West
Site Name:	Lick James Mansion/Mansion Grove
Site EPA ID Number:	CAD980735971
Surficial Aquifer Flow Dir.:	NOT AVAILABLE.
Measured Depth to Water:	approximately 12 feet.
Hydraulic Connection:	A confining layer separates the surficial and lower aquifers, but an interconnection between the aquifers occurs.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

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* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

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OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A4	USGS3223888	1/2 - 1 Mile North
B5	USGS3223879	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	6849	0 - 1/8 Mile SW
2	6847	1/4 - 1/2 Mile NE
A3	6842	1/2 - 1 Mile North
B6	6848	1/2 - 1 Mile ENE
7	6851	1/2 - 1 Mile SSE
8	6846	1/2 - 1 Mile West

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PHYSICAL SETTING SOURCE MAP - 1747028.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose CA 95134 LAT/LONG: 37.3991 / 121.9280	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY #: 1747028.2s DATE: August 31, 2006 2:39 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
1	**CA WELLS**	**6849**
SW		
0 - 1/8 Mile		
Higher		

Water System Information:

Prime Station Code:	06S/01W-24E01 M	User ID:	HEN
FRDS Number:	4310019005	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372356.0 1215538.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 04		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:	3025 TUERS RD. SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

Sample Collected:	03/11/1999 00:00:00	Findings:	3.3 UG/L
Chemical:	ARSENIC		
Sample Collected:	03/11/1999 00:00:00	Findings:	210 UG/L
Chemical:	BARIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	110 UG/L
Chemical:	BORON		
Sample Collected:	03/11/1999 00:00:00	Findings:	7.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/11/1999 00:00:00	Findings:	1700 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/07/2000 00:00:00	Findings:	.79 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	4 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/16/2000 00:00:00	Findings:	.36 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/16/2000 00:00:00	Findings:	.57 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	09/26/2000 00:00:00	Findings:	.92 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	1.5 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	600 US
Chemical:	SPECIFIC CONDUCTANCE		

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Sample Collected:	11/21/2000 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/21/2000 00:00:00	Findings:	226 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	226 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/21/2000 00:00:00	Findings:	234 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	62 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	19 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	38 MG/L
Chemical:	SODIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	30 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/21/2000 00:00:00	Findings:	388 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/21/2000 00:00:00	Findings:	.52
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/21/2000 00:00:00	Findings:	.8 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/23/2001 00:00:00	Findings:	6.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/21/2002 00:00:00	Findings:	110 UG/L
Chemical:	BORON		
Sample Collected:	05/21/2002 00:00:00	Findings:	5 UG/L
Chemical:	VANADIUM		

2
NE
1/4 - 1/2 Mile
Higher

CA WELLS **6847**

Water System Information:

Prime Station Code:	06S/01W-24B04 M	User ID:	HEN
FRDS Number:	4310019003	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372410.0 1215513.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 02		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03/11/1999 00:00:00	Findings:	150 UG/L
Chemical:	BARIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	03/11/1999 00:00:00	Findings:	11 UG/L
Chemical:	SELENIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/11/1999 00:00:00	Findings:	3600 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/07/2000 00:00:00	Findings:	.94 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	4 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/16/2000 00:00:00	Findings:	.57 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/16/2000 00:00:00	Findings:	.4 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	09/26/2000 00:00:00	Findings:	1.2 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	769 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/21/2000 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/21/2000 00:00:00	Findings:	277 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	277 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/21/2000 00:00:00	Findings:	360 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	91 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	32 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	32 MG/L
Chemical:	SODIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	44 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/21/2000 00:00:00	Findings:	502 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

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Sample Collected:	11/21/2000 00:00:00	Findings:	.52
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/21/2000 00:00:00	Findings:	.3 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/23/2001 00:00:00	Findings:	19.4 MG/L
Chemical:	NITRATE (AS NO3)		

A3
North
1/2 - 1 Mile
Higher

CA WELLS **6842**

Water System Information:

Prime Station Code:	06S/01W-13N04 M	User ID:	HEN
FRDS Number:	4310800001	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372424.0 1215543.0	Precision:	100 Feet (one Second)
Source Name:	WELL 04		
System Number:	4310800		
System Name:	Agnews Dev. Center - East Campus		
Organization That Operates System:			
	3500 ZANKER RD		
	SAN JOSE, CA 95114		
Pop Served:	1830	Connections:	34
Area Served:	Not Reported		

Sample Collected:	01/10/2005 00:00:00	Findings:	1.22 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/11/2005 00:00:00	Findings:	1.28 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/17/2005 00:00:00	Findings:	1.59 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/17/2001 00:00:00	Findings:	.76 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/20/2002 00:00:00	Findings:	20.1 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	03/20/2002 00:00:00	Findings:	710 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/20/2002 00:00:00	Findings:	6.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/20/2002 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/20/2002 00:00:00	Findings:	180 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/20/2002 00:00:00	Findings:	84 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		

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Sample Collected:	03/20/2002 00:00:00	Findings:	30 MG/L
Chemical:	SODIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	37 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/20/2002 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	03/20/2002 00:00:00	Findings:	900 UG/L
Chemical:	IRON		
Sample Collected:	03/20/2002 00:00:00	Findings:	160 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/20/2002 00:00:00	Findings:	460 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/20/2002 00:00:00	Findings:	6.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/17/2002 00:00:00	Findings:	.54 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	04/17/2002 00:00:00	Findings:	.54 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	04/17/2002 00:00:00	Findings:	.12 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/17/2002 00:00:00	Findings:	12 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	07/17/2002 00:00:00	Findings:	.56 UG/L
Chemical:	CHLOROMETHANE		
Sample Collected:	07/17/2002 00:00:00	Findings:	.94 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/17/2002 00:00:00	Findings:	5.2 MG/L
Chemical:	SILICA		
Sample Collected:	07/17/2002 00:00:00	Findings:	5.2 MG/L
Chemical:	SILICA		
Sample Collected:	10/23/2002 00:00:00	Findings:	.98 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/13/2003 00:00:00	Findings:	1.2 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	01/13/2003 00:00:00	Findings:	1.2 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	01/13/2003 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/24/2003 00:00:00	Findings:	19.8 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	03/24/2003 00:00:00	Findings:	700 US
Chemical:	SPECIFIC CONDUCTANCE		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03/24/2003 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/24/2003 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/24/2003 00:00:00	Findings:	270 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/24/2003 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	36 MG/L
Chemical:	SODIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/24/2003 00:00:00	Findings:	880 UG/L
Chemical:	IRON		
Sample Collected:	03/24/2003 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/24/2003 00:00:00	Findings:	440 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/24/2003 00:00:00	Findings:	6.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/24/2003 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	03/24/2003 00:00:00	Findings:	70 UG/L
Chemical:	ALUMINUM		
Sample Collected:	04/16/2003 00:00:00	Findings:	.77 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/14/2003 00:00:00	Findings:	.73 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/27/2003 00:00:00	Findings:	1.5 UG/L
Chemical:	CHLOROFORM (THM)		
Sample Collected:	10/27/2003 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/20/2004 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/03/2004 00:00:00	Findings:	710 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/03/2004 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	03/03/2004 00:00:00	Findings:	250 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		

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Sample Collected:	03/03/2004 00:00:00	Findings:	290 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/03/2004 00:00:00	Findings:	79 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	34 MG/L
Chemical:	SODIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/03/2004 00:00:00	Findings:	36 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/03/2004 00:00:00	Findings:	290 UG/L
Chemical:	IRON		
Sample Collected:	03/03/2004 00:00:00	Findings:	170 UG/L
Chemical:	MANGANESE		
Sample Collected:	03/03/2004 00:00:00	Findings:	14 UG/L
Chemical:	NICKEL		
Sample Collected:	03/03/2004 00:00:00	Findings:	430 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/03/2004 00:00:00	Findings:	6.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/03/2004 00:00:00	Findings:	240 UG/L
Chemical:	BARIUM		
Sample Collected:	04/19/2004 00:00:00	Findings:	.83 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/14/2004 00:00:00	Findings:	610 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/14/2004 00:00:00	Findings:	8.15
Chemical:	PH, FIELD		
Sample Collected:	07/14/2004 00:00:00	Findings:	9.31
Chemical:	PH, LABORATORY		
Sample Collected:	07/14/2004 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	07/14/2004 00:00:00	Findings:	293 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/14/2004 00:00:00	Findings:	290 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	07/14/2004 00:00:00	Findings:	74 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	26 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	37 MG/L
Chemical:	SODIUM		

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Sample Collected:	07/14/2004 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/14/2004 00:00:00	Findings:	.14 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	07/14/2004 00:00:00	Findings:	4.5 MG/L
Chemical:	SILICA		
Sample Collected:	07/14/2004 00:00:00	Findings:	2.5 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/14/2004 00:00:00	Findings:	290 UG/L
Chemical:	BARIUM		
Sample Collected:	07/14/2004 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	07/14/2004 00:00:00	Findings:	1700 UG/L
Chemical:	IRON		
Sample Collected:	07/14/2004 00:00:00	Findings:	130 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/14/2004 00:00:00	Findings:	400 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/14/2004 00:00:00	Findings:	1.66 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/18/2004 00:00:00	Findings:	1.04 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

A4
North
1/2 - 1 Mile
Higher

FED USGS **USGS3223888**

Agency cd:	USGS	Site no:	372423121554601
Site name:	006S001W13F006M		
Latitude:	372423.9		
Longitude:	1215546.9	Dec lat:	37.40663889
Dec lon:	-121.92969444	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	22	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19900830
Date inventoried:	20010628	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	700	Hole depth:	740
Source of depth data:	driller	Project number:	470657500
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

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Peak flow data count:	0	Water quality data begin date:	2001-06-28
Water quality data end date:	2001-06-28	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

B5
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS3223879**

Agency cd:	USGS	Site no:	372407121550801
Site name:	006S001W24B005M		
Latitude:	372407		
Longitude:	1215508	Dec lat:	37.40194444
Dec lon:	-121.91888889	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	MILPITAS	Map scale:	24000
Altitude:	32	Altitude method:	M
Altitude accuracy:	2.5	Altitude datum:	NGVD29
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19830816
Date inventoried:	20010824	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	630	Hole depth:	660
Source of depth data:	driller	Project number:	470657500
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	2001-08-09
Water quality data end date:	2001-08-09	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

B6
ENE
1/2 - 1 Mile
Higher

CA WELLS **6848**

Water System Information:

Prime Station Code:	06S/01W-24B05 M	User ID:	HEN
FRDS Number:	4310019002	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372408.0 1215503.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4310019
System Name: City of San Jose - NSJ/Alviso
Organization That Operates System:
3025 TUERS RD.
SAN JOSE, CA 95121
Pop Served: 4300 Connections: 1221
Area Served: SAN JOSE ALVISO

Sample Collected:	03/11/1999 00:00:00	Findings:	140 UG/L
Chemical:	BARIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	03/11/1999 00:00:00	Findings:	10 UG/L
Chemical:	SELENIUM		
Sample Collected:	03/11/1999 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/11/1999 00:00:00	Findings:	3500 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/07/2000 00:00:00	Findings:	.62 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	4 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	03/07/2000 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/16/2000 00:00:00	Findings:	.59 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/16/2000 00:00:00	Findings:	.38 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	09/26/2000 00:00:00	Findings:	1.1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	1.3 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/21/2000 00:00:00	Findings:	740 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/21/2000 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/21/2000 00:00:00	Findings:	276 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	276 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/21/2000 00:00:00	Findings:	348 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/21/2000 00:00:00	Findings:	88 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	31 MG/L
Chemical:	MAGNESIUM		

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Sample Collected:	11/21/2000 00:00:00	Findings:	38 MG/L
Chemical:	SODIUM		
Sample Collected:	11/21/2000 00:00:00	Findings:	38 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/21/2000 00:00:00	Findings:	478 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/21/2000 00:00:00	Findings:	.5
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/21/2000 00:00:00	Findings:	.2 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/23/2001 00:00:00	Findings:	16.9 MG/L
Chemical:	NITRATE (AS NO3)		

7
SSE **CA WELLS** **6851**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24P02 M	User ID:	43C
FRDS Number:	4300705001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372319.0 1215523.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300705		
System Name:	FERRARA MEAT CO		
Organization That Operates System:			
	P.O. BOX 1358		
	SAN JOSE, CA 95109		
Pop Served:	40	Connections:	1
Area Served:	Not Reported		

8
West **CA WELLS** **6846**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	06S/01W-23C03 M	User ID:	43C
FRDS Number:	4300800001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372402.0 1215630.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300800		
System Name:	CAMSI III		
Organization That Operates System:			
	Not Reported		
Pop Served:	12	Connections:	Unknown, Small System
Area Served:	Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95134	1	0	0.00

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX C

HISTORICAL RESEARCH DOCUMENTATION

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The EDR Aerial Photo Decade Package

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Montague Park
2840 to 2880 Junction Ave.
San Jose, CA 95134

Inquiry Number: 1747028.5

September 01, 2006

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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with any questions or comments.

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Date EDR Searched Historical Sources:
Aerial Photography September 01, 2006

Target Property:
2840 to 2880 Junction Ave.
San Jose, CA 95134

Year	*Scale*	*Details*	*Source*
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1956	Aerial Photograph. Scale: 1"=555'	Flight Year: 1956	Aero
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	WSA
1993	Aerial Photograph. Scale: 1"=666'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS

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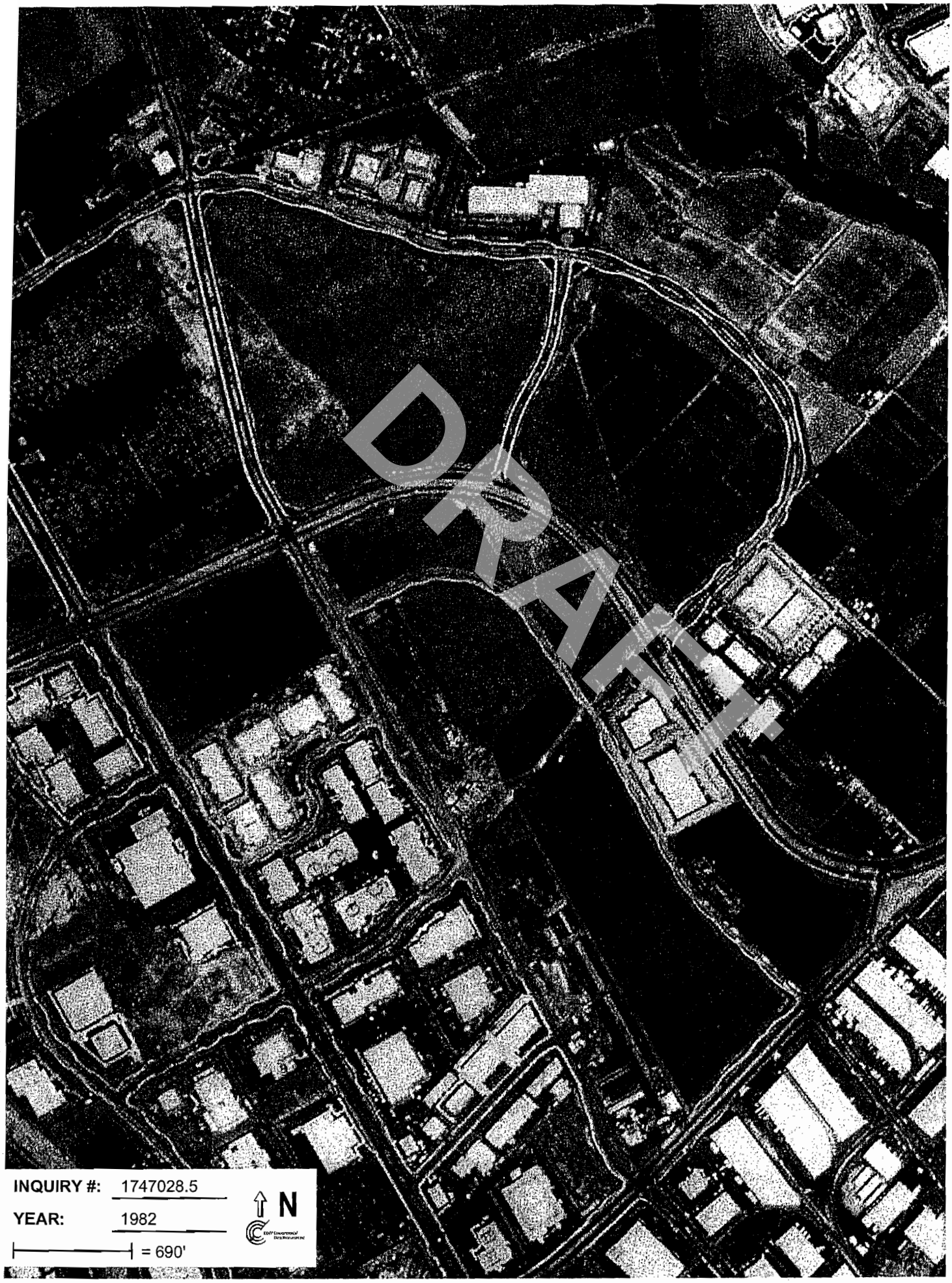
DRAFT
INQUIRY #: 1747028.5
YEAR: 1939
= 555'
N


DRAFT
INQUIRY #: 1747028.5
YEAR: 1956
= 555'
N


INQUIRY #: 1747028.5
YEAR: 1965
= 333'
N


DRAFT
INQUIRY #: 1747028.5
YEAR: 1982
= 690'
N


DRAFT
INQUIRY #: 1747028.5
YEAR: 1993
N
= 666'


DRAFT
INQUIRY #: 1747028.5
YEAR: 1998
= 666'
N



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Data Resources Inc

EDR Historical Topographic Map Report

Montague Park
2840 to 2880 Junction Ave.
San Jose, CA 95134

Inquiry Number: 1747028.4

August 31, 2006

DRAFT

The Standard in Environmental Risk Management Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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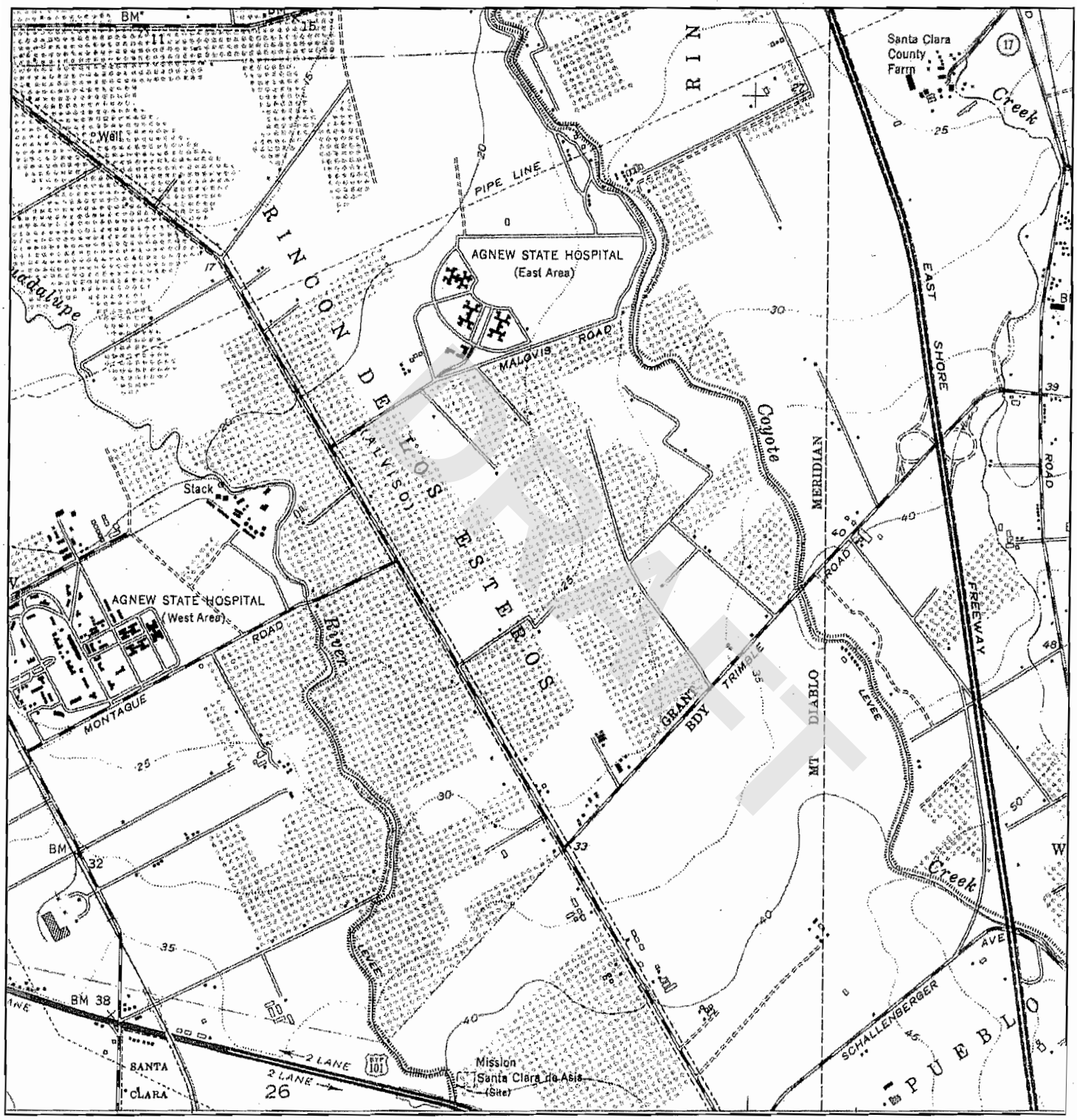
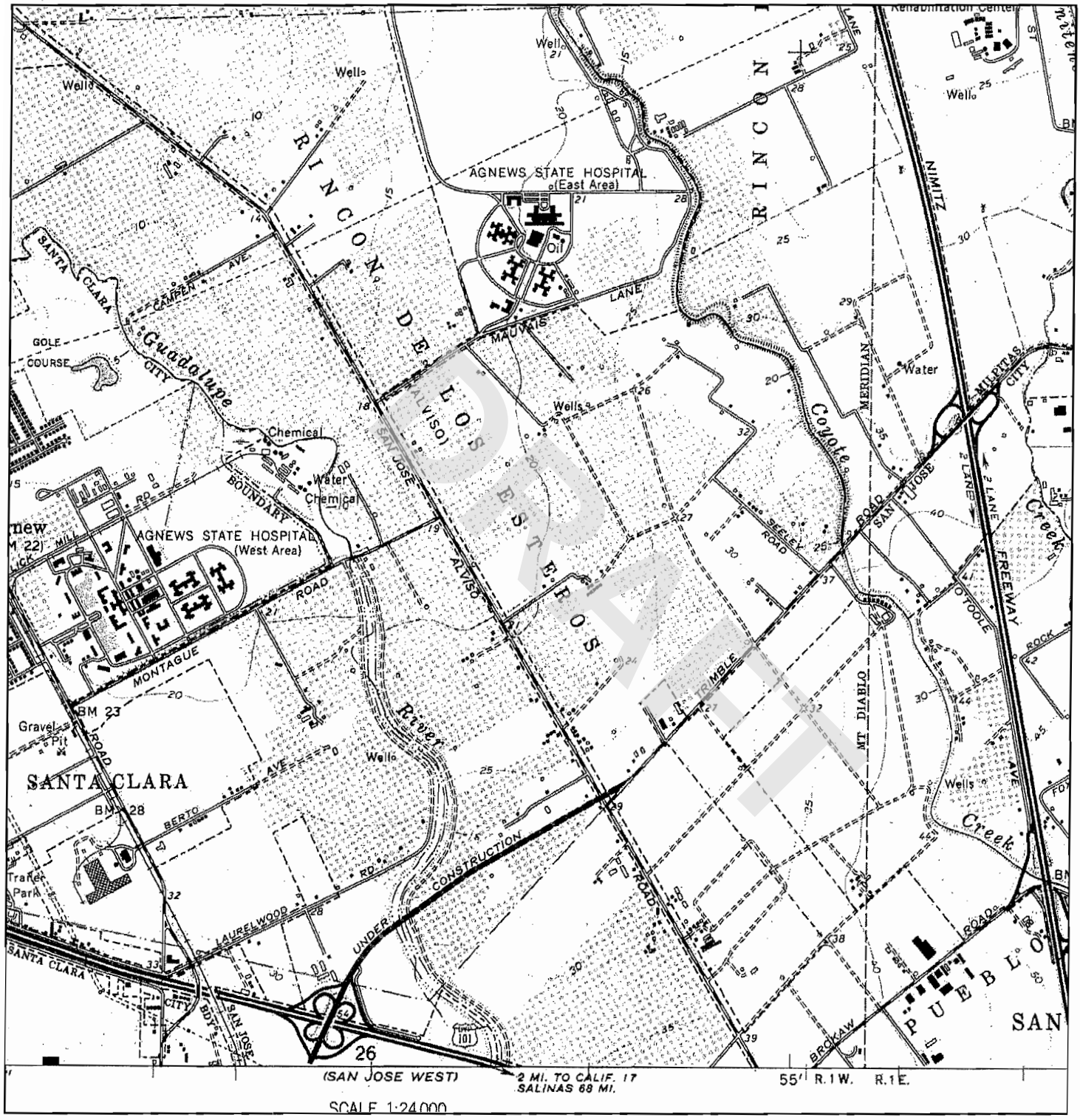
Historical Topographic Map



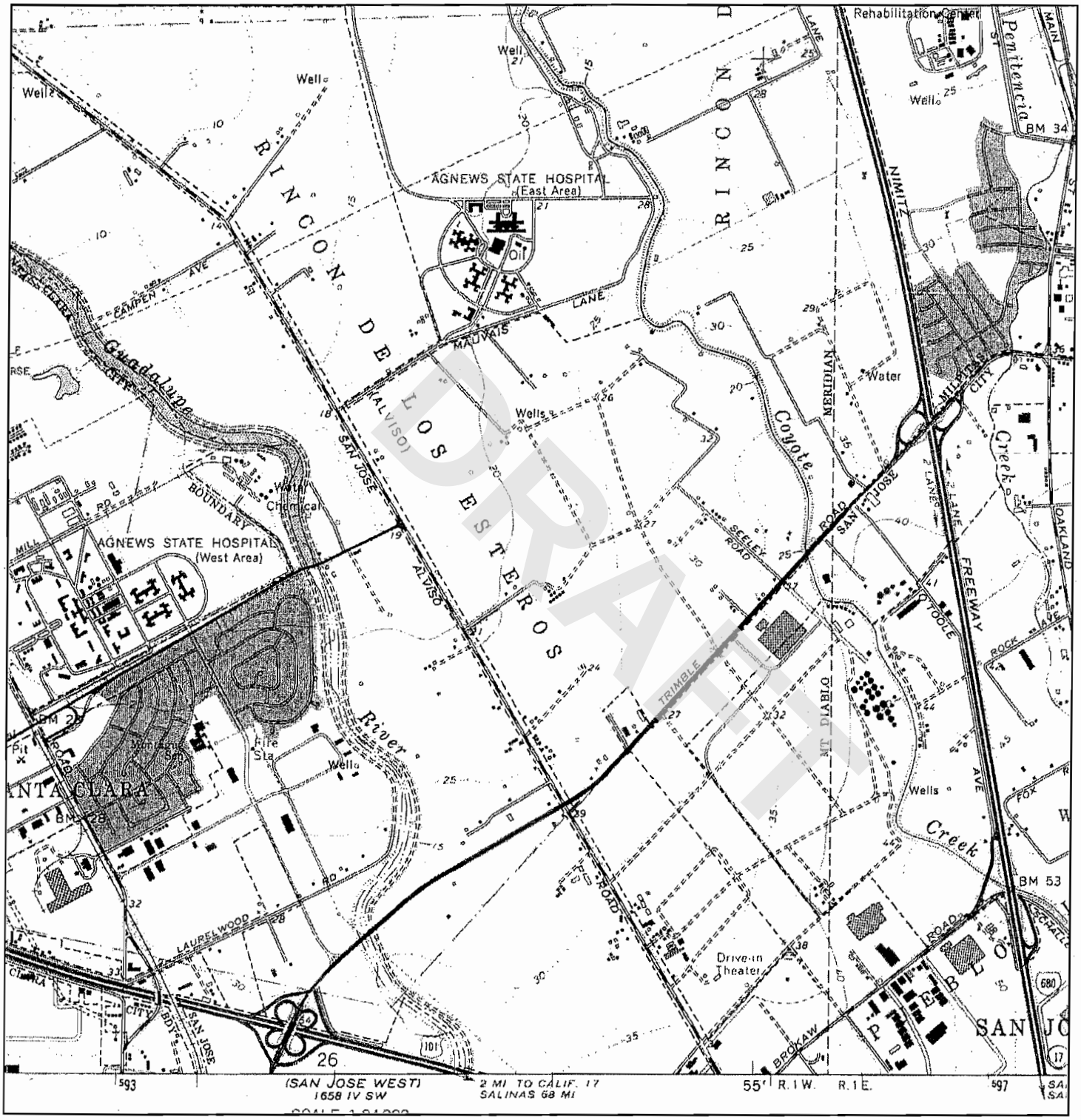
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

Historical Topographic Map



N			
	TARGET QUAD NAME: MILPITAS MAP YEAR: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

Historical Topographic Map



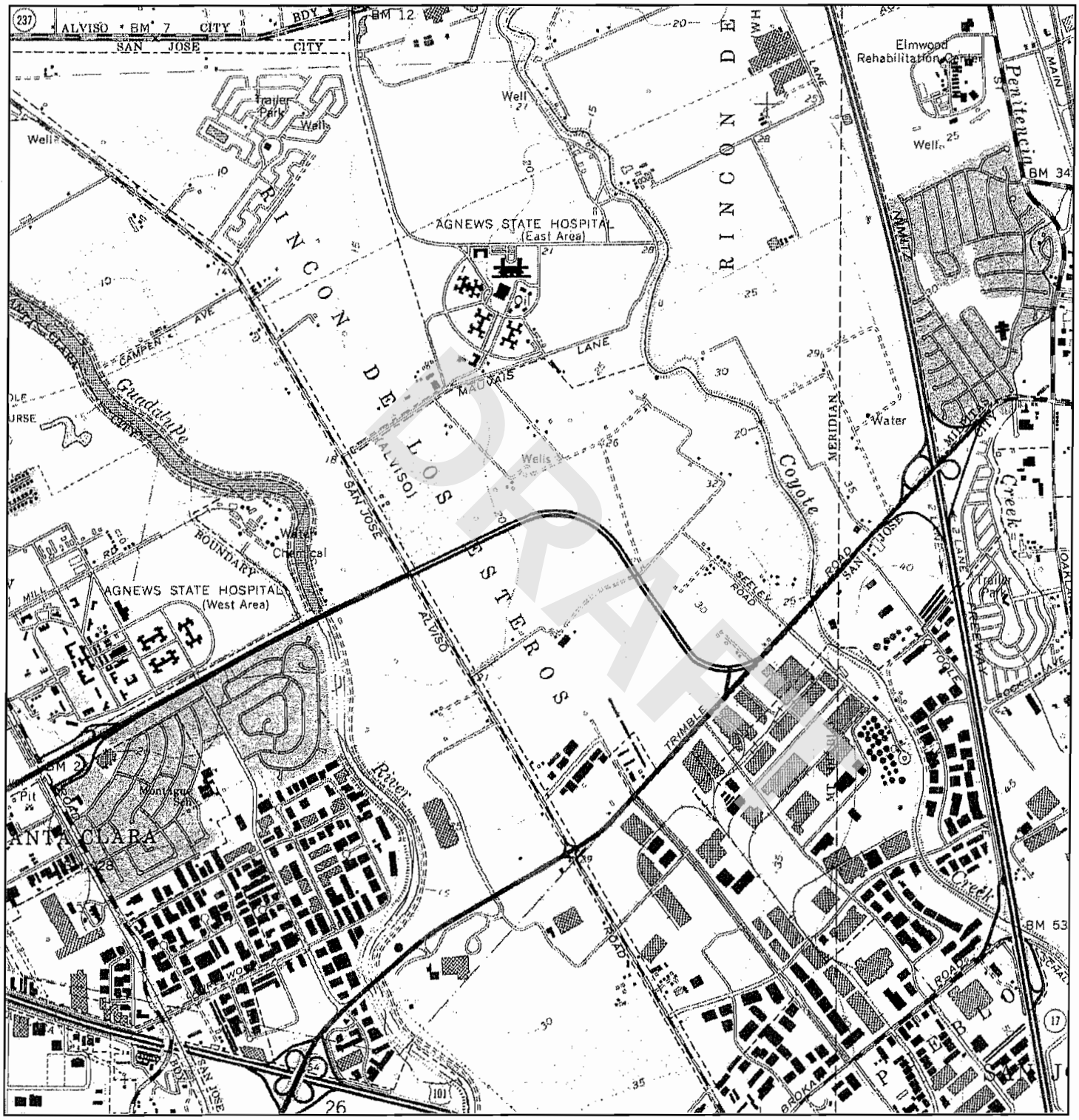
N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1968 PHOTOREVISED: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

Historical Topographic Map



N			
	TARGET QUAD NAME: MILPITAS MAP YEAR: 1973 PHOTOREVISED: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

Historical Topographic Map



N	TARGET QUAD NAME: MILPITAS MAP YEAR: 1980 PHOTOREVISED: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Montague Park ADDRESS: 2840 to 2880 Junction Ave. San Jose, CA 95134 LAT/LONG: 37.3991 / 121.928	CLIENT: Iris Environmental CONTACT: Sandy Stevens INQUIRY#: 1747028.4 RESEARCH DATE: 08/31/2006

EDR® Environmental Data Resources Inc

"Linking Technology with Tradition"®

Sanborn® Map Report

Ship To: Sandy Stevens
Iris Environmental
1438 Webster Street
Oakland, CA 94612

Order Date: 8/31/2006 **Completion Date:** 8/31/2006
Inquiry #: 1747028.3
P.O. #: NA
Site Name: Montague Park
Address: 2840 to 2880 Junction Ave.
City/State: San Jose, CA 95134
Cross Streets: 411 Plumeria Drive

Customer Project: NA
2015150VLA 510-834-4747

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

NO COVERAGE

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The EDR-City Directory
Abstract

DRAFT

Montague Park
2860 Junction Ave.
San Jose, CA 95134

Inquiry Number: 1747028.6

Friday, September 01, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
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Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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with any questions or comments.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2001. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

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Date EDR Searched Historical Sources: September 1, 2006

Target Property:
2860 Junction Ave.
San Jose, CA 95134

Year	Uses	Source
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.

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Year	Uses	Source
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	Address Not Listed in Research Source	R. L. POLK & CO.
1974	Address Not Listed in Research Source	R. L. POLK & CO.
1975	Address Not Listed in Research Source	PACIFIC TELEPHONE
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	Address Not Listed in Research Source	PACIFIC TELEPHONE
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	Address Not Listed in Research Source	PACIFIC BELL
1986	Address Not Listed in Research Source	Pacific Bell
1991	**JUNCTION AVE** COMPRESSION LABS (2860) COMPRESSION LABS (2860)	PACIFIC BELL WHITE PAGES
1996	**JUNCTION AVE** GENERAL INSTRUMENT (2860) (2860)	Pacific Bell Street Address Telephone Directory San Jose December 1996
2000	Address Not Listed in Research Source	HAINES & COMPANY
2001	Address Not Listed in Research Source	HAINES & COMPANY, INC.

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Adjoining Properties

SURROUNDING

Multiple Addresses
San Jose, CA 95134

Year	Uses	Source
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.

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Year	Uses	Source
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	Address Not Listed in Research Source	R. L. POLK & CO.
1974	Address Not Listed in Research Source	R. L. POLK & CO.
1975	****JUNCTION AVE****	PACIFIC TELEPHONE
	GIBINO JERROLD N (2810)	
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	Address Not Listed in Research Source	PACIFIC TELEPHONE
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	****ZANKER RD****	PACIFIC BELL
	PALADIN SOFTWARE CORPORATION (2895)	
1986	****ZANKER RD****	Pacific Bell
	JOBS UNLIMITED (2890)	
	KMEGA TECHNOLOGY (2890)	
	KMEGA TECHNOLOGY (2890)	
	LINCOLN PROPERTY CO (2890)	
	MERIS LABORATORIES LTD BAY AREA (2890)	
	PEREIRA THOMAS (2890)	
	PERENNIAL SOFTWARE SERVICES GROUP (2890)	
	PRINTERS WEST (2890)	
1991	****ZANKER RD****	PACIFIC BELL WHITE PAGES
	ADVANCED REAL ESTATE RESOURCES (2880)	
	BRUKER RESEARCH (2880)	
	BURTON BRUNT ROBBINS & BLAU (2880)	
	CHROMATICS (2880)	
	CLINTON ELECTRONICS (2880)	
	COPY MILL THE (2880)	
	CUSTOM EXECUTIVE SUITES (2880)	
	CUSTOMIZED BOOKKEEPING & TAX SERVICE (2880)	
	DANA COMMERCIAL CREDIT (2880)	
	DATA TRANSLATIONS (2880)	

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Year	Uses	Source
1991	(continued)	
	DICTAPHON E CORPORATION (2880)	
	DISTEL (2880)	
	DUPONT-DAY VERA DCH CLINICAL HYP- NOTHESAPY (2880)	
	ESSENTIAL SOFTWARE (2880)	
	EXECUTIVE RESOURCE GROUP (2880)	
	FDK AMERICA INC (2880)	
	HIGH LINE DATA SYSTEMS INC (2880)	
	JACO ELECTRONICS (2880)	
	LE GAL BE AGLE AS S OCIATE S (2880)	
	LESTER WARNEGLH (2880)	
	MIZAR DIGITAL SYSTEMS INC (2880)	
	NEWBURY DATA (2880)	
	NOVATECH (2880)	
	PACIFIC TECHNOLOGY ASSOCIATES INC (2880)	
	PDA ENGINEERING (2880)	
	SCOTSMAN MANUFACTURING CO (2880)	
	SEATTLE SILICON (2880)	
	STOP SMOKING HYPNOTHERAPY CLINIC (2880)	
	STOP SMOKING IN (2880)	
	SUN MOON STAR USA (2880)	
	TELECHECK INC (2880)	
	UN ITE D AME RICAN IN S URAN CE CO (2880)	
	UNITED STATES INTERNATIONAL UNIVERSITY -SAN JOSE REGIONAL CE (2880)	
	VIS UAL IMAGE S (2880)	
	W ADDE LL & RE E D IN C (2880)	
	COMMUNICATIONS PACKAGING CORP (2881)	
	CHASE COMPUTER SUPPLIES (2890)	
	ETCH-TEK INC (2890)	
	JOBS UN UMITE D IN C (2890)	
	KME GA TE CHN OLOGY (2890)	
	KMEGA TECHNOLOGY (2890)	
	MERIS LABORATORIES LTD-BAY AREA (2890)	
	MUNOZ RICHARD E CPA (2890)	
	PAXR CORP (2890)	
	S ALE M TE CHN ICAL S E RVICE S (2890)	
	SINGLE SOURCE (2890)	
	TRIP &TRAVE L (2890)	
	MAD INTELLIGENT SYSTEMS INC (2911)	
	JUNCTION AVE	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES (2833)	
	DYNAPERT (2833)	
	MICRO LNTERGRATION (2833)	

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Year	Uses	Source
1991 (continued)		
	PRINE SOURCE SALES (2833)	
	XIMERA INC (2833)	
	A L W ILLIAMS IN S URAN CE S E RVICE S IN C CAMPBELL (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION (2841)	
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION (2841)	
	A L WILLIAMS-DEE SWITZER ASSOCIATES (2841)	
	AEROTECH SYSTEMS INC (2841)	
	AL WILLIAMS & ASSOCIATES (2841)	
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION (2841)	
	ARCA SYSTEMS INC (2841)	
	CAD SOLUTIONS INC (2841)	
	CASTLE ROCK COMPUTING (2841)	
	CHART RE HABIUTATION (2841)	
	EVERGREEN BUSINESS FORMS (2841)	
	VEER MARKETING (2841)	
	****ZANKER RD****	PACIFIC BELL WHITE PAGES
	CHASE COMPUTER SUPPLIES (2890)	
	ETCH TEK INC (2890)	
	JOBS UNUMITED INC (2890)	
	KMEGA TECHNOLOGY (2890)	
	KLYNN J (2890)	
	KMEGA TECHNOLOGY (2890)	
	MERIS LABORATORIES LTD BAY AREA (2890)	
	MUNOZ RICHARD E CPA (2890)	
	PAXR CORP (2890)	
	SALEM TECHNICAL SERVICES (2890)	
	SINGLE SOURCE (2890)	
	TRIP &TRAVEL (2890)	
	MAD INTELLIGENT SYSTEMS INC (2911)	
	****JUNCTION AVE****	PACIFIC BELL WHITE PAGES
	ACCUCAD DESIGN SERVICES (2833)	
	DYNAPERT (2833)	
	ICG ELECTRONICS (2833)	
	MICRO LNTERGRATION (2833)	
	PRINE SOURCE SALES (2833)	
	XIMERA INC (2833)	
	A L WILLIAMS INSURANCE SERVICES INC CAMPBELL (2841)	
	A L WILLIAMS & ASSOCIATES (2841)	

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Year	Uses	Source
1991	(continued)	
	A L WILLIAMS & ASSOCIATES (2841)	
	A L WILLIAMS DEE SWITZER ASSOCIATES (2841)	
	A L WILLIAMS FINANCIAL SERVICES ANTON SCHAFFER REGION (2841)	
	A L WILLIAMS FINANCIAL SERVICES MARY ELLEN FORMAN REGION (2841)	
	AL WILLIAMS & ASSOCIATES (2841)	
	AL WILLIAMS FINANCIAL SERVICES LANNARELLI REGION (2841)	
	AEROTECH SYSTEMS INC (2841)	
	ARCA SYSTEMS INC (2841)	
	CAD SOLUTIONS INC (2841)	
	CHART REHABIUTATION (2841)	
	CASTLE ROCK COMPUTING (2841)	
	EVERGREEN BUSINESS FORMS (2841)	
	VEER MARKETING (2841)	
1996	**ZANKER RD**	Pacific Bell Street Address Telephone Directory San Jose December 1996
	-101 GOLDEN GATE UNIVERSITY (2880)	
	-101 KEY POINT SOFTWARE TRAINIG- (2880)	
	-105 MILGRAY ELECTRONICS INC MARKETING (2880)	
	-106 ASE UINC (2880)	
	-107 YABLOK & ASSOCIATES (2880)	
	-108 SOFTWARE HOUSE INTERNATL5 (2880)	
	-201 IREADY CORPORATION (2880)	
	-203 ANDYNE CORPORATION (2880)	
	-203 APPLIED BUSINESS SOLUTIONS (2880)	
	-203 ASSET MANAGEMENT TECHNOLOGIES (2880)	
	-203 CENTURY L MITD (2880)	
	-203 DUPONT-DAY VERA DCHI (2880)	
	-203 FAR EA ST AMERICAN (2880)	
	-203 FLOMERICS INC (2880)	
	-203 GREINER INC PACIFIC (2880)	
	-203 HI-TECH ELECTRONIC TRADING INC (2880)	
	-203 HIBERNIAN BUILDING SEVICES (2880)	
	-203 HO BUSINESS CENTERS (2880)	
	-203 IG SOFTWARE (2880)	
	-203 INCOM LTD (2880)	
	-203 INTERPHASE CORPORATION (2880)	
	-203 JLA CREDIT CORPORATION (2880)	
	-203 LANDSTAR EXPRESS AMERICA INC (2880)	
	-203 LOCKHEED ANALYTICAL LABORATORY (2880)	
	-203 LTSB DIGITAL SATELLITE & HOME (2880)	
	-203 LXE INC (2880)	

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Year	Uses	Source
1996 (continued)	-203 MARCOM MATCH (2880)	
	-203 ODDO-COKE-KERR INC (2880)	
	-203 PRIMATEK INTERNATIONAL (2880)	
	-203 PYRAMID PERSONNEL SERVICE (2880)	
	-203 REVISION RESOURCES (2880)	
	-203 SACHS SAVAGE & NOBLE SA (2880)	
	-203 SANTA CLARA PLASTICS (2880)	
	-203 SENIOR FLEXONICS INC METAL BELLOWS DIVISION (2880)	
	-203 SPUTTERED FILMS INC (2880)	
	-203 STOP SMOKING HYPNOTHERAPY CLINIC (2880)	
	-203 U ST INC (2880)	
	-204 DOCUMAGIX INC (2880)	
	-205 MENTOR TRAINING (2880)	
	-208 CUSTOMIZED BOOKKEEPING & TAX SERVICE (2880)	
	MILGRAY I ELECTRONICS INC (2880)	
	(2880)	
	-206 ETCH-TEIK INC (2890)	
	CENTAUR CORP (2890)	
	MERIS LABORATORIES INC (2890)	
	(2890)	
	****JUNCTION AVE****	Pacific Bell Street Address Telephone Directory San Jose December 1996
	100 CROSSCHECK TECHNOLOGY INC (2833)	
	100A L A TEL (2833)	
	101 ASM LITHOGRAPHY (2833)	
	110 DIGITAL DJ (2833)	
	200 EPSON RESEARCH CENTER (2833)	
	206 ARESCOM INC (2833)	
	207 SPECTRUM CORPORATE TRAVEL (2833)	
	(2833)	
	100 HEADSUP CHILDDEVELOPMENT CENTER4 (2841)	
	101 ORBOTECH INC (2841)	
	114 EVERGREEN BUSINESS FORMS (2841)	
	116 ARESCOM INC FAX (2841)	
	120 AEROTECH SYSTEMS INC (2841)	
	202 EXIS INC (2841)	
	UARCO INCORPORATED (2841)	
	(2841)	
2000	****DAGGETT DR****	HAINES & COMPANY
	S 2& PEBEZQNSTOAT (3)	
	****ZANKER RD****	HAINES & COMPANY
	AMODUCORP (2880)	
	APPUED BUSNS SLTNS (2880)	

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Year	Uses	Source
2000 (continued)		
	AS 1 AGUE ST (2880)	
	ASEUSINC (2880)	
	ASIAN HIGH TECH (2880)	
	BB LADVERTISINGINC (2880)	
	BKKPG&SV T DOUBLE DAY OFFICE (2880)	
	BUILDING ASEINC (2880)	
	BUSLAWCOM (2880)	
	CABLE CONNECTIONS (2880)	
	CINCH CONNECTORS (2880)	
	CMNCTNSINC BABT (2880)	
	CORP PROFSNLSPEECH (2880)	
	CORPORATION FLOMERICSINC (2880)	
	CORPORATION JARVIS PORTER (2880)	
	CUSTOMIZED (2880)	
	DCH ELECTRNCSBMSSN (2880)	
	DEVELOPMENT GROUP INC SCLAR PLASTICS (2880)	
	DONPRINTINC JYRA RESEARCH INC (2880)	
	ELECTRONICS INC GOLDEN GATE UNIV (2880)	
	GABRIEL (2880)	
	GROVETECHNICAL (2880)	
	HIBERNIAN BLDG SERV (2880)	
	HITECH ELECTRONIC (2880)	
	INTL SPUTTERED FILMS INC (2880)	
	KEYPOINTSOFTWARE TRAINING LYR SIGNAL (2880)	
	MARCOM MATCH (2880)	
	MARKETING INTL INC MILLENNUIM (2880)	
	MARKETING INTL PIVOTAL INTEGRATION (2880)	
	MENTORTRAINING MERKURINC (2880)	
	MILLENNIUM (2880)	
	PBLSHNG SYSTS EXPOSE (2880)	
	PROCESSING LARATECHNOLOGY (2880)	
	RGST RD PTNTAG XYNETIX DESIGN (2880)	
	SCPGLOBAL (2880)	
	SERV QNXSOFTWARE (2880)	
	SERVICES HO BUSINESS CTRS (2880)	
	SERVICES INC DUPONTDAYVERA (2880)	
	SERVICES PYRAMID PRSNNL (2880)	
	SETKAINC (2880)	
	SOFTWAREHOUSE (2880)	
	STARVOX (2880)	
	STOP SMOKING CUNIC (2880)	
	SYKES ENTERPRISES INC SYSTEMFABRIKINC (2880)	
	SYSTEMS INC YABLOK&ASSOCIATES (2880)	

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Year	Uses	Source
2000	(continued)	
	SYSTEMS LTD READ CO LTD (2880)	
	TATAELXSI (2880)	
	TECHNOLOGY SCHAFER (2880)	
	TRADING INC INTERPHASE (2880)	
	UNKINTERNATIONAL (2880)	
	VIRTUE 3 DINC (2880)	
	W 1 LLIAMSLARRY (2880)	
	AERIAL 1 MAGIN (2881)	
	NETWORKING LAB (2881)	
	SIUCON VLY (2881)	
	PROPERTIES (2885)	
	SILICONSILY (2885)	
	AUTOMTN (2890)	
	ENTERPRISE (2890)	
	ENTERPRISE NETWRKS THOMSONCSF (2890)	
	ENTERPRISENETWRKS E TOMPSONCSF (2890)	
	IWATSU (2890)	
	PC TECHNOLOGY (2890)	
	SELECTICAINC (2890)	
	SIGNAMASKINC (2890)	
	TECHNOLOGY CENTAURCORP (2890)	
	TECHNOLOGYINC BROOKTROUT (2890)	
	THOMSON CSF (2890)	
	X DAGGETT DR (2895)	
	XXXX (2895)	
	PROPERTIES (2911)	
	SILICONVLY (2911)	
	BLAZEHSIGNIEXHIBIT (2912)	
2001	Address Not Listed in Research Source	HAINES & COMPANY, INC.

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APPENDIX D

WELL DESTRUCTION COMPLETION NOTICE LETTER

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Phase I

LOWNEY ASSOCIATES
Environmental/Geotechnical/Engineering Services

1969 - 1999
30
YEARS OF MEETING YOUR REQUIREMENTS

Mountain View
Oakland
Pasadena
San Ramon

February 18, 2000
118-18F

Ms. Lynn Barshay
MENLO EQUITIES MANAGEMENT COMPANY
2901 Tasman Drive
Santa Clara, California 95054

RE: WELL DESTRUCTION DETAILS
MONTAGUE PARK SITE
SAN JOSE, CALIFORNIA

FEB 22 2000

Dear Ms. Barshay:

As requested, we have completed the destruction of four on-site ground water monitoring wells at the Montague Park site, located at the southeast corner of Zanker Road and Montague Expressway in San Jose, California. This work was performed in accordance with our agreements with you dated December 29, 1999 and January 26, 2000.

MONITORING WELL DESTRUCTION

Each of the monitoring wells was destroyed in accordance with Santa Clara Valley Water District (SCVWD) guidelines. Per the permit conditions, and under the observation of the SCVWD inspector Mr. Dave Higgins, two of the four monitoring wells (MW-2 and MW-3) were pressure grouted with cement grout to the top of the well casings. The remaining two monitoring wells (MW-1 and MW-4) were over-drilled to a total depth of 25½ feet and backfilled with cement slurry under the observation of Mr. Higgins. Work was performed by a licensed C57 driller (Exploration Geoservices, Incorporated), as required by the SCVWD. Copies of the well destruction completion notices and permits are attached to this letter.

This letter was prepared for the use of Menlo Equities Management Company. We make no warranty, expressed or implied, except that our services have been performed in accordance with environmental principles generally accepted at this time and location.

If you have any questions, please call and we will be glad to discuss them with you.

Very truly yours,

LOWNEY ASSOCIATES

James D. Dobson
Staff Environmental Scientist

Stason I. Foster, P.E.
Principal Environmental Engineer

SIF:JDD:tjc

Attachments: Well Destruction Permits
Well Destruction Completion Notices

118-18F Well destruct ltr.doc

Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FCE 218 (08-14-98)

Inspector: D. Higgins	Date of Inspection: 1/28/04	Permit: CC000033
Owner/Consultant No.: MW-2	Well Registration No.: 06S01W24F001	
Well Owner: Montague Park, LLC	Address of Well Site: Montague Expy. @ Zanker Rd.	City or County: San Jose
Drilling Company: Cascade GeoServices	Consultant: Lowney Associates	

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
25.5'	8"	2"	S.S.	☑ HSA ☐ Rotary ☐ Other (see comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated: — to —

Sealing Material: ☑ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☒ Pressure Grout ☐ Drill Out ☐ Excavate ☐ Ball, Perf, & Backfill ☐ Ball & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☒ Yes ☐ No (See Comments)

GPS Coordinates: Lat: Long:

Comments: Casing pressure grouted to surface w/ neat cement

Distribution: ORIGINAL-Permit File; YELLOW-City/County; PINK-Well File; GOLDENROD-Permittee

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Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FCE 218 (08-14-98)

Inspector: D. HIGGINS	Date of Inspection: 11/28/00	Permit: 00D0634	
Owner/Consultant No.: MW-3	Well Registration No.: 06S01W24F005		
Well Owner: MUTUAL PARK LLC	Address of Well Site: 2040 RD @ MONTAGUE EXP.	City or County: San Jose	
Drilling Company: EXPLORATION GEOSERVICES	Consultant: LOWNEY ASSOCIATES		

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
25.5'	8"	2"	S.S.	☑ HSA ☐ Rotary ☐ Other (see comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated: — to —

Sealing Material: ☑ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☒ Pressure Grout ☐ Drill Out ☐ Excavate ☐ Bail, Perf, & Backfill ☐ Bail & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☒ Yes ☐ No (See Comments)

GPS Coordinates: Lat: Long:

Comments: WELL PRESSURE GROUTED TO SURFACE @ NEAT CEMENT

Distribution: ORIGINAL-Permit File; YELLOW-City/County; PINK-Well File; GOLDENROD-Permittee

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Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FCE 218 (08-14-98)

Inspector: D. HIGGINS	Date of Inspection: 11/28/06		Permit: 06D0035
Owner/Consultant No.: MW-4		Well Registration No.: 06S01W24F003	
Well Owner: MONTAGUE PARK, LLC	Address of Well Site: MONTAGUE EXP. @ FONTAIR RD		City or County: San Jose
Drilling Company: EXPLORATION SERVICES		Consultant: LOUNAY ASSOCIATES	

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
75.5	8"	2"	S.S.	☒ HSA ☐ Rotary ☐ Other (see comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated: _ to _

Sealing Material: ☒ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☐ Pressure Grout ☒ Drill Out ☐ Excavate ☐ Ball, Perf, & Backfill ☐ Ball & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☐ Yes ☐ No (See Comments)

GPS Coordinates: Lat: Long:

Comments: CLAY OVERBURDEN TO 75.5' & BACKFILLED TO SURFACE W/ CMT

Distribution: ORIGINAL-Permit File; YELLOW-City/County; PINK-Well File; GOLDENROD-Permittee

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Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FCE 218 (08-14-98)

Inspector: D. HIGGINS	Date of Inspection: 1/25/06	Permit: 06D0032
Owner/Consultant No.: MW-1	Well Registration No.: 06S01W24D004	
Well Owner: MONTAGUE ROCK LLC	Address of Well Site: MONTAGUE EXP. & ZANKER RD.	City or County: San Jose
Drilling Company: EXPLORATION GEOSERVICES	Consultant: LOWNEY ASSOCIATES	

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
25.5'	8"	2"	S.S.	☒ HSA ☐ Rotary ☐ Other (see comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated: — to —

Sealing Material: ☒ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☐ Pressure Grout ☒ Drill Out ☐ Excavate ☐ Bail, Perf, & Backfill ☐ Bail & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☒ Yes ☐ No (See Comments)

GPS Coordinates: Lat: Long:

Comments: WELL OVERDRILLED TO 25.5' & BACKFILLED TO SURFACE W/ GROUT

Distribution: ORIGINAL-Permit File; YELLOW-City/County; PINK-Well File; GOLDENROD-Permittee

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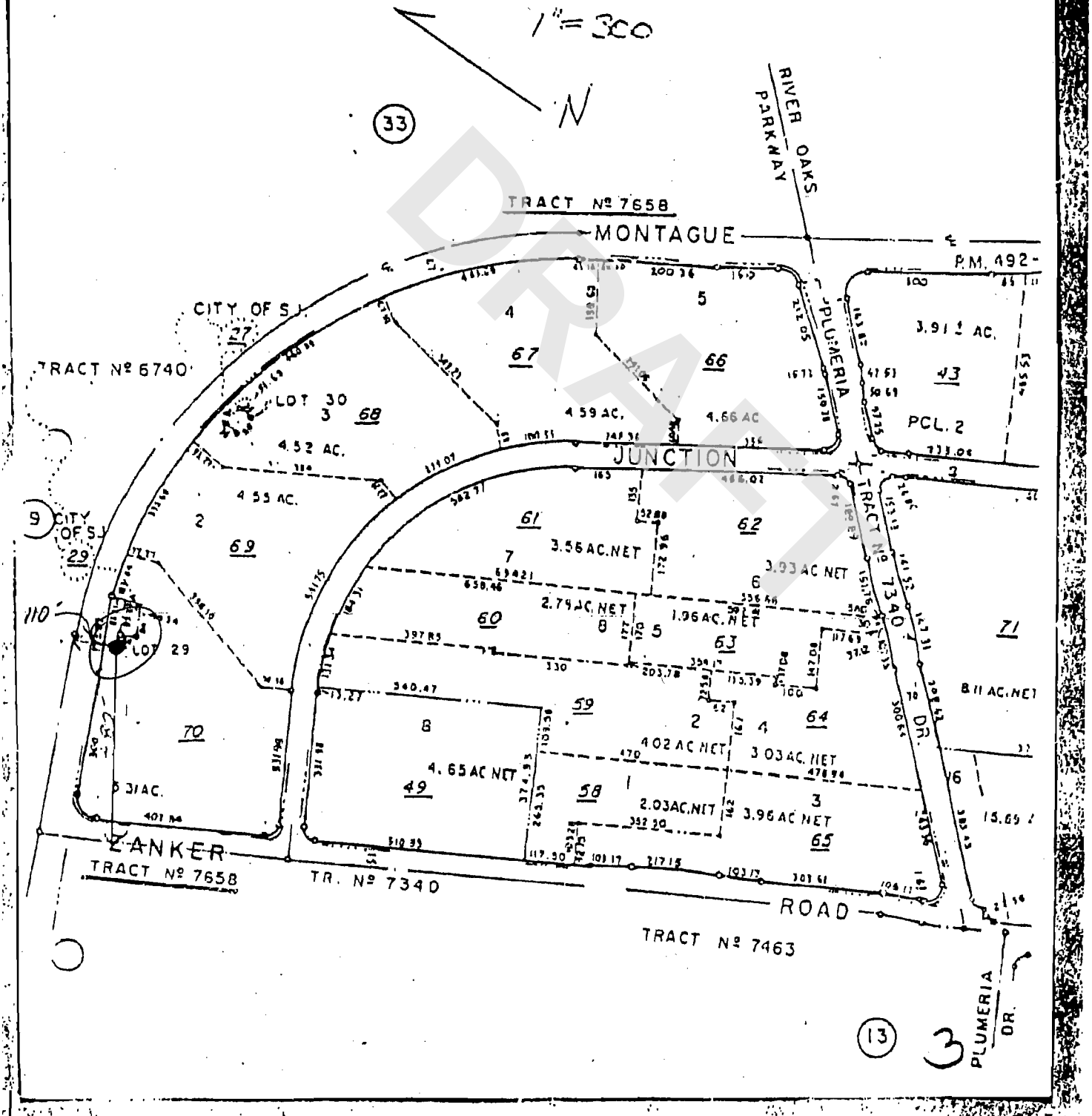
OFFICE OF COUNTY ASSESSOR · · · · SANTA

APN# 097-14-070

1-85W1184 Well No. - 06S01W24D007

1"=300

N



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ORIGINAL

File with DWR

Notice of Intent No. [illegible]

Local Permit No. or Date 86W1795

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
WATER WELL DRILLERS REPORT

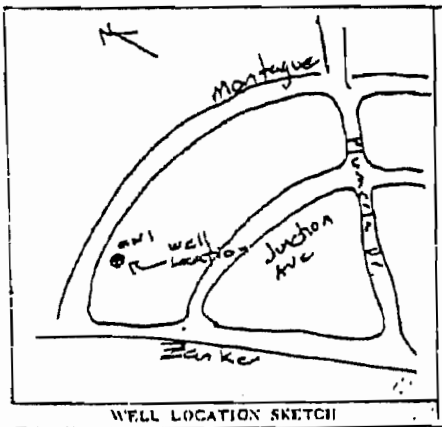
Do not fill in
No. 188852

State Well No. 06S1W24D004

Other Well No. MW-1

(1) OWNER: Name Sutter Hill Limited
Address 2100 Geng Road
City Palo Alto, CA Zip 94303

(2) LOCATION OF WELL (See instructions):
County Santa Clara Owner's Well Number MW-1
Well address if different from above
Township Range Section
Distance from cities, roads, railroads, fences, etc. S.E. corner of Zanker road at Montague Expw in San Jose, CA



WELL LOCATION SKETCH

(3) TYPE OF WORK:
New Well [X] Deepening [ ]
Reconstruction [ ]
Reconditioning [ ]
Horizontal Well [ ]
Destruction [ ] (Describe destruction materials and procedures in Item 12)

(4) PROPOSED USE:
Domestic [ ]
Irrigation [ ]
Industrial [ ]
Test Well [X]
Stock [ ]
Municipal [ ]
Other Monitoring [X]

(5) EQUIPMENT:
Rotary [X] Reverse [ ]
Cable [ ] Air [ ]
Other [X] Bucket [ ]

(6) GRAVEL PACK:
Yes [X] No [ ] Size Sand #4
Diameter of bore 8 in.
Packed from 25.5 ft. to 9 ft.

(7) CASING INSTALLED:
Steel [X] Plastic [X] Concrete [ ]

(8) PERFORATIONS:
Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
-25	surface	2"		-20'	-10'	.002 in.

(9) WELL SEAL:
Was surface sanitary seal provided? Yes [X] No [ ] If yes, to depth 7 ft.
Were strata sealed against pollution? Yes [X] No [ ] Interval 9-7 ft.
Method of sealing Bentonite Grout

(10) WATER LEVELS:
Depth of first water, if known 13.5 ft.
Standing level after well completion 9 ft.

(11) WELL TESTS:
Was well test made? Yes [X] No [ ] If yes, by whom?
Type of test: Pump [ ] Bailer [ ] Air lift [ ]
Depth to water at start of test ft. At end of test ft.
Discharge gal/min after hours Water temperature
Chemical analysis made? Yes [X] No [ ] If yes, by whom? Specific Chem Lab
Was electric log made? Yes [ ] No [ ] If yes, attach copy to this report

(12) WELL LOG: Total depth ft. Depth of completed well ft.
from ft. to ft. Formation (Describe by color, character, size of material)

0-12 silty clay, brown, low to med plasticity
12-25.5 Sandy clay, brown fine grained sand

Work started 11/15 19 86 Completed 11/16 19 86

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Signed [signature] (Well Driller)
Name Erickson Inc. (Person, firm, or corporation) (Typed or printed)
Address 2475-A Osgood Rd
City Fremont, CA Zip 94539
License No. 485207 Date of this report 11-26-86

DWR 188 (REV. 7-78) IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM

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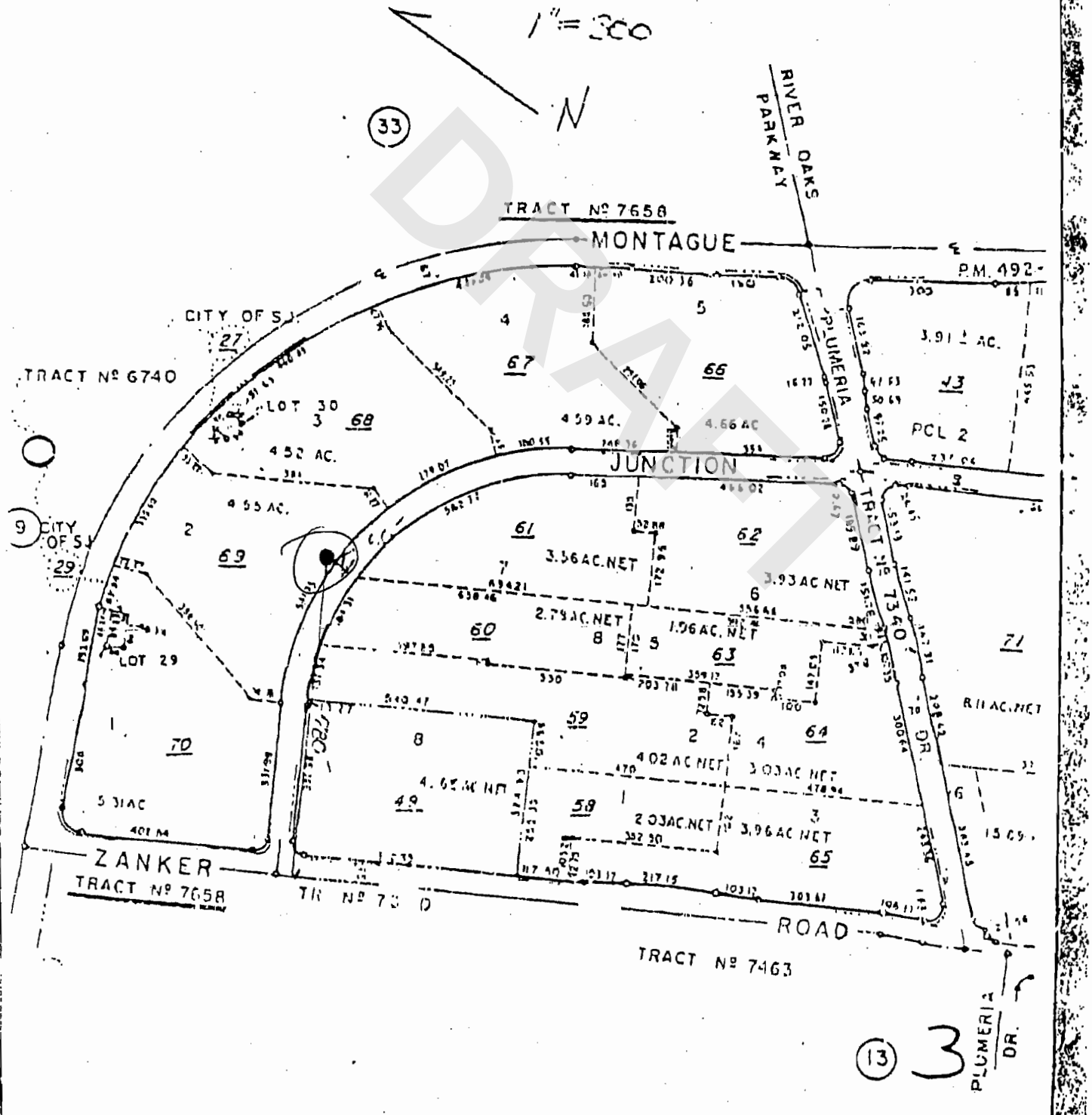
OFFICE OF COUNTY ASSESSOR, SANTA

APN 097-14-069

1-85W1184

Well No.# 06S01W24F004



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ORIGINAL MAY - ?

File with DWR

Notice of Intent No. _____

Local Permit No. or Date 96NC1796

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
WATER WELL DRILLERS REPORT

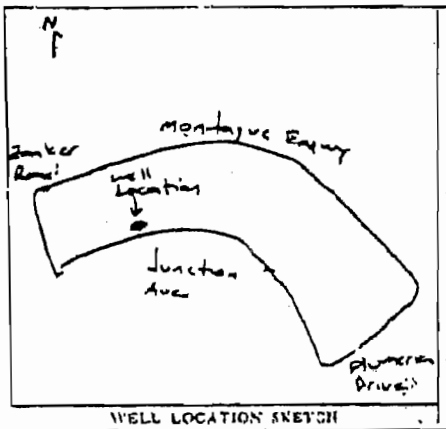
Do not fill in
No. 188853

State Well No. 06S1W24F004

Other Well No. MW-2

(1) OWNER: Name Sutter Hill Limited
Address 2100 Geng Rd.
City Palo Alto CA Zip 94303

(2) LOCATION OF WELL (See instructions):
County Santa Clara Owner's Well Number _____
Well address if different from above _____
Township San Jose Range _____ Section _____
Distance from cities, roads, railroads, fences, etc. S/E corner of Zanker Rd & Montague Expy.



WELL LOCATION SKETCH

(3) TYPE OF WORK:
New Well ☒ Deepening ☐
Reconstruction ☐
Reconditioning ☐
Horizontal Well ☐
Destruction ☐ (Describe destruction materials and procedures in Item 12)

(4) PROPOSED USE:
Domestic ☐
Irrigation ☐
Industrial ☐
Test Well ☒
Stock ☐
Municipal ☐
Other Monitoring ☒

(5) EQUIPMENT:
Rotary ☒ Reverse ☐
Cable ☐ Air ☐
Other ☒ Bucket ☐

(6) GRAVEL PACK:
Yes ☒ No ☐ Size Sand #4
Diameter of bore 8 in.
Packed from 25.5 ft. to 12 ft.

(7) CASING INSTALLED:
Steel ☒ Plastic ☐ Concrete ☐

(8) PERFORATIONS:
Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
25	Surface	2"		25	15	.020 in

(9) WELL SEAL:
Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 10 ft.
Were strata sealed against pollution? Yes ☒ No ☐ Interval 12 - 10 ft.
Method of sealing Bentonite

(10) WATER LEVELS:
Depth of first water, if known 13 ft.
Standing level after well completion 12 ft.

(11) WELL TESTS:
Was well test made? Yes ☒ No ☐ If yes, by whom? _____
Type of test Pump ☐ Bailer ☐ Air lift ☐
Depth to water at start of test _____ ft. At end of test _____ ft.
Discharge _____ gal/min after _____ hours Water temperature _____
Chemical analysis made? Yes ☒ No ☐ If yes, by whom? Sequoia Analytical
Was electric log made? Yes ☐ No ☐ If yes, attach copy to this report

(12) WELL LOG: Total depth _____ ft. Depth of completed well _____ ft.
from ft. to ft. Formation (Describe by color, character, size of material)

from ft.	to ft.	Formation
0	12	Silty clay, brown, low to med. plasticity
~~12~~	~~25~~	~~Sandy clay, Unborn, Poorly graded~~
12	21.5	Sandy clay, lt. brown, Fine grained sand
21.5	25.5	Clayey sand, lt brn, Fine grained

Work started 11/2/1996 Completed 11/2/1996

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Signed _____ (Well Driller)
NAME Exploratech Inc. (Person, firm, or corporation) (Typed or printed)
Address 42425-A Osgood Rd.
City Fremont CA Zip 94539
License No. 461654 Date of this report 11-7-96

DWR 188 (REV. 7-76) IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM

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APPENDIX I

RESUMES

WILLIAM E. SCHWAKE, P.G.
Director, National Programs

EDUCATION

B.A., Geology
Southern Illinois University, 1993

PROFESSIONAL REGISTRATION

Licensed Professional Geologist (IL, #196-000670)

PROFESSIONAL SUMMARY

Mr. Schwake is a Director in the National Programs group with over fourteen years experience specializing in environmental due diligence, microbial assessments and remediation, subsurface soil and groundwater characterization, underground storage tank removal and upgrade projects, soil and groundwater remediation, asbestos management, lead-based paint and indoor air quality issues.

Mr. Schwake serves as a liaison between ATC and several national clients, including several global providers of comprehensive real estate services to track the status of projects from initiation through invoice and collection. He conducts senior technical review on all project deliverables and correspondence.

Before joining ATC, Mr. Schwake served as the Environmental Health & Safety manager for a leading global provider of comprehensive real estate and investment management services. He was responsible for directing the investigation and characterization of environmental conditions in support of real estate transactions frequently exceeding $100 million in value. He also advised property managers and building engineers on various environmental issues facing individual assignments held in the company's portfolio.

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PROFESSIONAL EXPERIENCE

Environmental

- **Environmental Site Assessments / Confidential Client / Nationwide.** Provided final technical review for all Phase I and Phase II ESAs for a national retail client. This included identifying potential environmental concerns for the client, meeting specific needs of potential lending institutions, and negotiating with regulators. Prepared work scopes for further investigation or remediation, when necessary. Approximately 1,600 ESAs were completed for this client.

- **National Programs / Major Real Estate Client / Throughout the U.S.** Mr. Schwake is responsible for providing technical oversight for all projects completed for a major truck and air cargo terminal operator in the United States and Canada. These operations typically involve on site truck and aircraft maintenance and fueling. ATC assists this client with property transactions across the country as well as other operational issues such as chemical/waste disposal, underground storage tank removal and/or upgrade projects, asbestos abatement, etc. Mr. Schwake's responsibilities include providing technical review of all report deliverables, coordinating with the performing office, preparation and implementation of work scopes, and preparation of remedial action plans, when necessary.

- **National Programs / Major Real Estate Client / Throughout the U.S.** Negotiated a Strategic Alliance Agreement between ATC and a major real estate client naming ATC as their exclusive and preferential provider of consulting services nationwide. As part of the partnership agreement, a bank of billable hours was negotiated to serve as an "out-sourced" staff member on an as-needed basis.

- **Environmental Site Assessments / Real Estate Client / Illinois, Wisconsin, and Indiana.** Provided management, including staff coordination, client interface, and technical oversight, of a sixty-five building industrial property portfolio that included various manufacturing tenants. The project was completed within a six week time period. Management responsibilities included populating a spreadsheet with significant property findings at designated points in time to assist the client in their review of the properties offered in the portfolio. Assisted in the development of Phase II ESA work-scope for the portfolio, which exceeded $400,000 in consultant fees.

- **Mold Presentation / Major Real Estate Client / Throughout the U.S.** Presented 24 separate mold identification and sampling presentations at a conference attended by over 300 chief engineers, operations managers, and the firm's senior management.

- **Subsurface Investigations / Various Clients / Throughout the U.S.** Performed comprehensive Phase II subsurface investigations of commercial and industrial properties throughout the country. Activities included logging soil borings, field screening soil samples, soil and groundwater sample collection, monitoring well installation, evaluation of groundwater-flow characteristics, pollutant plume characterization, and report preparations.

- **Groundwater Monitoring / Municipal Landfill / Chicago, Illinois.** Performed quarterly groundwater monitoring at an active permitted solid waste

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landfill in the Chicago area. Activities include preparation of work plans that included a detailed site history, field sampling plan, and quality assurance plan. Activities also include sampling wells for permit required parameters, evaluation of groundwater flow characteristics, development of drawings and cross-sections, determining hydraulic gradient, velocity, and flow direction.

- **UST Removal Projects / Major Telecommunications Client / Illinois.** Provided oversight during UST removal projects at 18 locations for a major telecommunications client. Activities involved pre-removal subsurface investigations, on-site documentation and technical support during removal efforts, confirmatory soil sampling, and report preparation. The project activities also included entering leaking UST facilities into the Illinois LUST program.

Building Sciences

- **Mold Management / Confidential Client / PA, KY.** Conducted comprehensive mold investigations of residential properties on behalf of a major insurance company. The mold investigations were conducted to either support or discredit claims presented by the insured following a water damage episode. Sampling methodology included a combination of viable, non-viable, wall-check, and swab sampling.

- **Mold Management / Confidential Client / IL.** Conducted a comprehensive mold inspection of an assisted living facility in suburban Chicago. The project included identifying the moisture source supporting the mold growth, identifying the types of mold present, determining the quantity of airborne mold spores/colonies that were present, and providing recommendations for remedial efforts.

- **Health & Safety / Confidential Client / IL.** Revised and implemented OSHA mandated safety and training programs for a national provider of commercial real estate services. Developed and implemented a Best Practice Guidance Manual pertaining to the investigation and treatment of mold.

- **Asbestos Management / Confidential Clients / Throughout the U.S.** Conducted hundreds of asbestos investigative surveys of residential, commercial office, retail, and industrial facilities, including high-rise buildings.

- **Asbestos Management / Confidential Client / IL.** Provided construction monitoring for large-scale asbestos abatement as part of a renovation/remodeling project in Chicago. The project involved the gross removal of all asbestos-containing materials from two 8-story buildings that were staffed with 50 people per day.

- **Lead Based Paint Management / Confidential Client / IL.** Provided technical oversight and management responsibilities for a comprehensive lead based paint survey of a multi-family residential property. Survey methodology was completed in accordance with HUD protocols.

TRAINING AND CERTIFICATIONS

- NIOSH 582 Sampling and Evaluating Airborne Asbestos Dust
- EPA/AHERA Accredited Contractor Supervisor (1995)
- EPA/AHERA Accredited Asbestos Building Inspector (1994)

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- EPA Accredited Lead Building Inspector (1997)
- Illinois Department of Public Health licensed Air Sampling Professional (1995); Project Manager (1995); Building Inspector (1995); Lead Inspector (1997)
- 40-Hour HAZWOPER Training (29 CFR 1910.120) (1995)
- 8-Hour HAZWOPER Supervisor Training (1995)
- Mold Assessment and Remediation in Buildings, Seminar, The Environmental Institute (August, 2001)

PROFESSIONAL MEMBERSHIPS

- Association of Engineering Geologists (2001)
- Geological Society of America (1994)
- American Institute of Professional Geologists – Illinois Chapter (1999)

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DINO ORBISO
Project Manager

EDUCATION

B.S., Biological Sciences, California State University, Irvine, 2001

PROFESSIONAL SUMMARY

Mr. Orbiso serves as a Project Manager for ATC's office in Los Angeles, CA. Since first joining ATC in 2002, Mr. Orbiso has been involved with several of ATCs service lines, including wireless, real estate due diligence, environmental compliance and petroleum projects. Project services include environmental site assessments, NEPA compliance issues, geotechnical studies, asbestos/lead testing, source assessments, and groundwater and soil investigations.

Prior to joining ATC, Mr. Orbiso worked in the water quality industry providing stormwater, urban runoff, and industrial waste consulting services to municipalities and private industries.

SPECIFIC PROJECT EXPERIENCE

- **Environmental Management / Various Clients / Southern CA.** Served as Environmental Protection Specialist for various projects. Work included: stormwater management; industrial waste management (i.e. permitting, inspections, audits, SUSMP); NPDES compliance; performing site analysis within various municipalities and industries to determine whether Federal, State, and local environmental regulations are met (i.e. NPDES, RCRA); water sampling; and preparation of reports, procedure manuals and violation letters.

- **Environmental Site Assessments & NEPA Compliance / Various/ Southern CA.** Managed Phase I ESAs, modified Phase I ESAs, and complete NEPA reports/checklists. Services are being provided to this telecommunications client as part of a comprehensive Environmental Site Assessment program for all proposed monopole sites.

- **Environmental Site Assessments & Investigations/Due Diligence / Various Clients / Throughout CA.** Performed Phase I and Phase II Environmental Site Assessments for commercial, residential, and industrial properties.

- **Site Investigation & Remedial Studies / RELLC / Glendale, CA.** Site assessment of gasoline stations. Investigation of hydrocarbon impacted soil and groundwater. Provided oversight of field drilling and sample collection, and determined laboratory analysis.

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- **Site Investigation & Remedial Studies / RELLC / Hawthorne, CA.** Site assessment of gasoline stations. Investigation of hydrocarbon impacted soil and groundwater. Provided oversight of field drilling and sample collection, and determined laboratory analysis.

- **Site Investigations / Various Clients / Throughout CA.** Managed and performed groundwater and soil sampling for site characterization projects.

TRAINING AND CERTIFICATIONS

- Certified Desert Tortoise Monitor, California Dept. of Fish & Game, 2002
- OSHA 40-Hour Hazardous Waste Operations & Safety

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AUDREY E. KROMPHOLZ, CSST
Project Manager

EDUCATION

B.S., Environmental Science with a Biological Emphasis
University of California, Berkeley, California, 2004

PROFESSIONAL REGISTRATION

- Certified Site Surveillance Technicial (CSST), State of California, Division of Occupational Safety and Health, #04-3711

PROFESSIONAL SUMMARY

Ms. Krompholz has had experience as an environmental consultant since 2004. Her experience includes conducting fieldwork associated with environmental investigations throughout California, Oregon, and Nevada to include Phase I Environmental Site Assessments (ESAs) and Property Condition Assessments (PCAs) in accordance with the American Society of Testing and Materials (ASTM) standards, Transaction Screen Assessments in accordance with ASTM standards, environmental audits, National Environmental Policy Act (NEPA) evaluations, Asbestos Containing Material (ACM) surveys, preparation of Asbestos Operations and Maintenance (O&M Plans), Lead-Based Paint (LBP) surveys, indoor air quality assessments, mold assessments, groundwater sampling, and VOC testing.

Ms. Krompholz is currently responsible for coordinating and managing due diligence activities, including Phase I ESAs and NEPA surveys, for various telecommunications and other clients. She has conducted Phase I ESAs in a range of settings to include the performance of site reconnaissance, historic record/photo research, data interpretation, and report preparation.

SELECTED PROJECT EXPERIENCE

Phase I ESA

- **Modified Environmental Site Assessments and FCC-Required Environmental Compliance Studies / Various Telecommunications Clients / Northern CA.** Performed Modified Phase I ESAs and FCC-required environmental compliance studies in support of telecommunication service expansion and antenna placement. To date, have conducted services at over 35 sites.

- **Modified Environmental Site Assessments and NEPA surveys / NSA Wireless / Dayton and Silver Springs, Nevada.** Performed two (2) Modified Phase I ESAs and NEPA surveys for candidate wireless sites.

- **Modified Environmental Site Assessments / Metro PCS / Southern CA.** Performed three (3) Modified Phase I ESAs for candidate wireless sites.

DRAFT

- **Environmental Site Assessments / Colliers International / Northern CA.** Performed six (6) Phase I ESAs at commercial and light industrial properties in support of pending real estate transactions.

- **Telecommunications Site Design Walks / Bechtel / Northern CA.** Performed site design walks at five (5) prospective telecommunications sites. Provided expertise in design recommendations.

- **Environmental Site Inspections / Comerica Bank / Various Locations, CA.** Performed several site inspections and prior use reports according to Comerica Bank standards for commercial property.

PCA

- **Property Condition Assessments / Various Clients / Northern CA.** Performed property condition assessments at low-rise office buildings, retail, and apartments in Northern California. These assessments typically include investigation of pavements, site/civil, building structure, mechanical/electrical/plumbing equipment, vertical transportation, fire protection, and architectural finishes. These assessments also typically include limited building code and zoning compliance reviews as well as a cursory Americans with Disabilities Act checklist. The assessments include identification of constraints on future development, suggested repair actions, and cost estimates and capital reserves for repairs.

Phase II

- **Quarterly Groundwater Monitoring / Quik Stop / Various Locations, CA.** Performed groundwater monitoring activities using hand baling, peristaltic pumping, and Honda pumping techniques. Services were performed in accordance with scheduled quarterly monitoring events designed to evaluate groundwater contamination at the petroleum service stations.

- **Groundwater Monitoring / Schweikhardt / Santa Clara, CA.** Performed groundwater monitoring activities at the former petroleum service station using peristaltic pumps. Groundwater monitoring is designed to evaluate to extent of the groundwater contamination plume onto adjacent properties.

- **Groundwater Monitoring / Kragen / San Jose, CA.** Performed groundwater monitoring activities at the industrial facility using peristaltic and submersible pumps. Groundwater monitoring is designed to evaluate whether existing groundwater contamination originates from an offsite source.

Asbestos and Lead

- **Limited ACM (SVE) Surveys / Bank of America / Northern CA.** Performed limited ACM surveys, in over 20 Bank of America branches, based on proposed building material impaction during hardware refresh construction.

- **Comprehensive ACM and LBP Survey / Frito Lay / Frito Lay Production Facilities / Beaverton, OR.** Conducted site reconnaissance through an expansive production facility to identify, quantify and sample suspect ACMs and LBPs. Conducted ACM survey in adherence to Asbestos Hazard and Emergency Response ACT (AHERA) protocol. Collected samples for lead from predominant sources of paint. Submitted samples to an analytical laboratory following appropriate sample handling and chain-of-custody procedures. Interpreted laboratory analytical data and provided recommendations to the client in report format for ACM and lead management procedures.

DRAFT

- **Asbestos and Lead Air Monitoring / Glenborough Realty Trust / Rincon Center / San Francisco, CA.** Conducted perimeter air monitoring and oversight of ACM and LBP abatement from the exterior of the downtown, five-story, historical building. Represented the company in board meetings and responded to emergency situations following project protocol. Suggested remedial actions to project managers while expressing tenant concerns.

- **Asbestos Hazard and Emergency Response Act (AHERA) Survey / Antioch Unified School District (AUSD) / AUSD Campuses and Facilities / Antioch, CA.** Conducted site reconnaissance and historical research on fifteen site buildings to identify, quantify, and verify the condition of ACMs. Inspected campuses and facilities within the district according to AHERA protocol. Photographed areas of concern and provided recommendations to client in report format for ACM management procedures.

Mold Assessments

- **Mold and Moisture Intrusion Assessment / Modtech / Heritage High School / Brentwood, CA.** Conducted site reconnaissance and interviews with site contacts to identify immediate and long-term repair needs of modular site buildings. Documented site walks with photographs, tape lifts, and moisture measure readings. Recommended repairs and maintenance of building systems based upon observed conditions.

TRAINING AND CERTIFICATIONS

- Certified Site Surveillance Technician (CSST) #04-3711
- United States EPA AHERA Asbestos Building Inspector, Annual Refresher
- United States EPA AHERA Asbestos Contractor/Supervisor, Annual Refresher
- OSHA 40-Hour Hazardous Waste Operations Training (29 CFR 1910.120)
- Medic First Aid and CPR Certification
- Explosives Recognition and Decontamination Training
- Hazard Communication Training

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APPENDIX J

RECORDS OF COMMUNICATION

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
939 ELLIS STREET
SAN FRANCISCO, CA. 94109
ATTENTION: ADMINISTRATIVE SERVICES DIVISION
e-mail request to: ***publicrecords@baaqmd.gov***

Office Use Only
P.R.R. NUMBER
07-11-87,88,89

Direct Dial: (415) 749-4761
FAX: (415) 749-5111

PUBLIC RECORDS REQUEST FORM

ATTENTION REQUESTOR: To expedite your request for District records, please fill out this form completely. Specifically identify the type of records you are requesting from the list below. **NOTE:** There is a limit of one facility or one site address per request form.

REQUESTOR INFORMATION

NAME: ***Audrey Krompholz***			DATE: ***11-26-07***
COMPANY: ***ATC Associates Inc.***			
MAILING ADDRESS: ***6602 Owens Drive, Suite 100***			
CITY: ***Pleasanton***	STATE: ***CA***	ZIP CODE: ***94588***	PHONE NUMBER: ***925-580-2459***

REQUESTED FACILITY INFORMATION

FACILITY NAME: ***Montague Park***		
FACILITY ADDRESS: ***3050 Zanker Road, 2880, 2860, and 2840 Junction Avenue, and 411 East Plumeria Avenue***		
CITY:***San Jose***	STATE:***CA***	ZIP CODE:***95134***
TIME PERIOD OF DOCUMENTS REQUESTED:***All***	From:	To:

REQUESTED RECORDS *(Check **no more than three** applicable items)*

Complaint Information	**Notice Of Violation Information**	OTHER: * * *
☒ Complaint Printout	☒ NOV Printout	
☐ Specific Complaint #	☐ Specific NOV #	
Episode Information	☐ AB2588 Inventory	
☒ Episode Printout	☐ Source Test Reports	
☐ Specific Episode #	☐ Lab Report #	
Permit Application Information	☐ Review Permit Files *	
☒ Permit Application Printout	☐ Review Enforcement Files **	
☐ Specific Application #	☐ Review Rule Development Files **	
☐ Permit Conditions	☐ Asbestos Notifications	

* Subject to facility review (i.e., trade secrets).
** You will be contacted to schedule an appointment date to review records.
*** If what you are seeking is not on this Form, you may attach a letter with additional information on the request.

Cost: ***Copies: $.10 per page; Diskette $5.00; CD $10.00; Audiotape $5.00; Microfiche sheet $8.00.***
Note: After a preliminary estimate, **advance payment may be required.**

☒ I hereby agree to reimburse the BAAQMD for the direct cost of duplicating the information requested in accordance with Gov't Code Section 6253(b).

OFFICE USE ONLY:

☒ Enclosed are the records you requested.

☐ We are unable to provide the records you requested.
- ☐ A search was made but no records were found.
- ☐ We are unable to find the record you requested because the request did not include sufficient information to find it.
- ☐ Out of District's Jurisdiction.

DRAFT

List Detail & Inventory for PLANT# >> 9484

Plant number 9484
Business name ..... Ultratech, Inc
Location address ..... 3050 Zanker Road
City ..... San Jose, CA 95134
Telephone ..... (408) 321-8835
Mailing address ..... 3050 Zanker Road
City ..... San Jose, CA 95134
Principal product ..... Photolithographic Steppers
SIC 3559
Parent company .....
Contact ..... Tom Tran
Title ..... EHS Engineer
Address ..... 3050 Zanker Road
City ..... San Jose, CA 95134
Telephone ..... (408) 577-3101
Permit engr, current ... Kathleen H Truesdell (1292)
Permit engr, former .... Pamela J Leong (742)
Ownership type ..... Private
Number of employees 270
Property area, acres ... 5
Inside city limits ..... Yes
Source Test# 04114   01/21/04

Approved Emissions ..... 06Oct07   (latest renewal PO issuance date)

Particulate	.00	tons/year	.00	lbs/day
Organics	.11	tons/year	.59	lbs/day
precursor.....	.00	tons/year	.00	lbs/day
non-precursor.....				
Nitrogen Oxides	.01	tons/year	.05	lbs/day
Sulfur Dioxide	.00	tons/year	.00	lbs/day
Carbon Monoxide	.01	tons/year	.06	lbs/day

Sources by Type

Abatement devices 0
Fuel combustion 1
General source 0
Loading/handling 0
Surface coaters 0
Organic solvent 1
Tankage 0

Total sources 2

Plant number 12779
Business name ..... Ultratech, Inc
Location address ..... 2880 Junction Road
City ..... San Jose, CA 95134
Telephone ..... (408) 577-3101
Mailing address ..... 3050 Zanker Road

DRAFT

City ..... San Jose, CA 95134
Principal product .....
SIC 3559
Parent company .....
Contact ..... Tom Tran
Title ..... EH&S Engineer
Address ..... 3050 Zanker Road
City ..... San Jose, CA 95134
Telephone ..... (408) 577-3101
Permit engr, current ... Eric Y Chan (646)
Permit engr, former .... Mohamad R Moazed (307)
Ownership type ..... Private
Number of employees ....
Property area, acres ...
Inside city limits ..... Yes

Approved Emissions ..... 01Feb07 (latest renewal PO issuance date)

Particulate	.00	tons/year	.00	lbs/day
Organics	.10	tons/year	.52	lbs/day
precursor.....	.00	tons/year	.00	lbs/day
non-precursor.....				
Nitrogen Oxides	.00	tons/year	.00	lbs/day
Sulfur Dioxide	.00	tons/year	.00	lbs/day
Carbon Monoxide	.00	tons/year	.00	lbs/day

Sources by Type

Abatement devices 0
Fuel combustion 0
General source 0
Loading/handling 0
Surface coaters 0
Organic solvent 1
Tankage 0

Total sources 1

DRAFT

Plant #: 9484
Company name: Ultratech, Inc
Location: 3050 Zanker Road, San Jose, CA 95134

Application #: 4431
Project title: New Source/Generator
Engineer: Carla J Jo [1160]
Received: 03/12/02
Final disposition: Waived A/C, 04/26/02

Application #: 11161
Project title: Solvent Cleaning
Engineer: Pamela J Leong [742]
Received: 11/03/04
Final disposition: Waived A/C, 02/17/05

Application #: 12857
Project title: R & D Lab
Engineer: Irma C Salinas [640]
Received: 02/18/94
Final disposition: Exempt, 08/04/95

Application #: 14323
Project title: Wipe Cleaning Area
Engineer: Irma C Salinas [640]
Received: 11/15/94
Final disposition: Waived A/C, 08/04/95

Plant #: 12779
Company name: Ultratech, Inc
Location: 2880 Junction Road, San Jose, CA 95134

Application #: 1789
Project title: New Facility/Research & Devel Applic Lab
Engineer: Orick H Robinson [691]
Received: 09/14/00
Final disposition: Waived A/C, 01/31/01

DRAFT

Linda S. Adams
Secretary for
Environmental Protection

Department of Toxic Substances Control

Maureen F. Gorsen, Director
700 Heinz Avenue, Suite 200
Berkeley, California 94710-2721

Arnold
Schwarzenegger
Governor

December 3, 2007

Audrey Krompholz
ATC
6602 Owens Drive
Suite 100
Pleasanton, Ca 94588

PUBLIC RECORDS ACT REQUEST DATED: 11/27/07FAX

SUBJECT(S): VARIOUS SITES IN SAN JOSE, CA

PR # 02-11-27-07-01

Dear Ms. Krompholz:

We have received your Public Records Act Request for information from the Department of Toxic Substances Control.

After a thorough review of our files we have found that *no such records exist* at this office pertaining to the site(s) referenced above.

If you have any questions regarding this request, or require information for additional sites, please direct your inquiries to the numbers provided below.

Thanks and regards,

Lule Varela
Regional Records Coordinator
DTSC Berkeley Regional Office
Direct: 510.540.3800
Fax: 510.540.3801
e-mail: lvarela@dtsc.ca.gov

Additional Contact:
Rowena Perez
Regional Records Coordinator
Direct: 510.540.3799
Fax: 510.540.3801
e-mail: rperez1@dtsc.ca.gov

DRAFT

* * * Communication Result Report (Nov. 26. 2007 4:18PM) * * *

1)
2)

Date/Time: Nov. 26. 2007 4:15PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4313	Memory TX	15105403801	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

ATC ASSOCIATES INC.
6802 Owens Drive, Suite 100
Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

ATC has grown into one of the nation's largest environmental consulting, engineering, and construction services companies with an ENR rating of 29 among the top 200 environmental firms in the U.S. Our service areas include:

environmental

building science

infrastructure

geotechnical and material testing

information systems

training

DATE: November 26, 2007

TO: Lule Varela
CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Ms. Varela:

ATC Associates Inc. (ATC) is conducting environmental site assessments and would like to review files for the following addresses:

Montague Park
3050 Zanker Road
2880 Junction Avenue
2860 Junction Avenue
2840 Junction Avenue
411 East Plumeria Avenue
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at (925) 580-2459.

Thank you,
ATC ASSOCIATES INC.
Audrey Krompholz

For more information, visit our website: www.atc-enviro.com

CONFIDENTIALITY NOTICE: The documents accompanying this fax transmission contain confidential and privileged information intended for the exclusive use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of the documents accompanying this fax transmission is strictly prohibited. If you have received this fax in error, please immediately notify us by telephone to arrange for its return. Thank you.

* * * Communication Result Report (Nov. 26. 2007 4:17PM) * * *

1)
2)

Date/Time: Nov. 26. 2007 4:15PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4312	Memory TX	15106222460	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

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geotechnical and material testing
information systems
training

DATE: November 26, 2007

TO: Melinda Wong

CC:

COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

ATC Associates Inc. (ATC) is conducting environmental site assessment and would like to review files for the following addresses:

Montague Park
3050 Zanker Road
2880 Junction Avenue
2860 Junction Avenue
2840 Junction Avenue
411 East Plumeria Avenue
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at **(925) 580-2459.**

Thank you,
ATC ASSOCIATES INC.
Audrey Krompholz

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No files! 11/30/07
Melinda

* * * Communication Result Report (Nov. 26. 2007 4:17PM) * * *

1)
2)

Date/Time: Nov. 26. 2007 4:15PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4311	Memory TX	14082806479	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

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information systems
training

DATE: November 26, 2007

TO: Staff
CC:

COMPANY: Santa Clara Environmental Health Dept.
PHONE: 408-918-3400
FAX: 408-280-6479

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Staff:

ATC Associates Inc. (ATC) is conducting environmental site assessments and would like to review files for the following addresses:

Montague Park
3050 Zanker Road
2880 Junction Avenue
2860 Junction Avenue
2840 Junction Avenue
411 East Plumeria Avenue
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at (925) 550-2459.

Thank you,
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Audrey Krompholz

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Yes, files 11/28

* * * Communication Result Report (Nov. 26. 2007 4:16PM) * * *

1)
2)

Date/Time: Nov. 26. 2007 4:15PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4310	Memory TX	14082772475	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

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infrastructure

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information systems

training

DATE: November 26, 2007

TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-277-4658
FAX: 408-277-2475

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-453-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Staff:

ATC Associates Inc. (ATC) is conducting an environmental site assessment and would like to review files for the following addresses:

Montague Park
3650 Zanker Road
2880 Junction Avenue
2860 Junction Avenue
2840 Junction Avenue
411 East Plumaria Avenue
San Jose, California

If you have any files for the above listed site, please contact me as soon as possible to set up the earliest available appointment for a file review.
I appreciate your prompt attention to this matter. If you have any questions, please contact me at (925) 580-2459.

Thank you,
ATC ASSOCIATES INC.

Audrey Krompholz

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building science



infrastructure



geotechnical and material testing



information systems



training

DATE: November 26, 2007

TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-277-4659
FAX: 408-277-2475

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

DRAFT

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411 East Plumeria Avenue
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information systems



training

DATE: November 26, 2007

TO: Staff
CC:

COMPANY: Santa Clara Environmental Health Dept.
PHONE: 408-918-3400
FAX: 408-280-6479

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

DRAFT

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2860 Junction Avenue
2840 Junction Avenue
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information systems



training

DATE: November 26, 2007

TO: Melinda Wong

CC:

COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

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Tel: 925-460-5300
Fax: 925-463-2559

ATC has grown into one of the nation's largest environmental consulting, engineering, and construction services companies with an ENR rating of 29 among the top 200 environmental firms in the U.S. Our service areas include:



environmental



building science



infrastructure



geotechnical and material testing



information systems



training

DATE: November 26, 2007

TO: Lule Varela
CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

DRAFT

Dear Ms. Varela:

ATC Associates Inc. (ATC) is conducting environmental site assessments and would like to review files for the following addresses:

Montague Park
3050 Zanker Road
2880 Junction Avenue
2860 Junction Avenue
2840 Junction Avenue
411 East Plumeria Avenue
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at **(925) 580-2459.**

Thank you,
ATC ASSOCIATES INC.
Audrey Krompholz

For more information, visit our website: **www.atc-enviro.com**

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Audrey
The files my be viewed at City Hall. The address is 200 E Santa Clara 1st floor

DRAFT

infrastructure

geotechnical and material testing

information systems

training

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Montague Park
3050 Zanker Road
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ATC ASSOCIATES INC.

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Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

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environmental



building science



infrastructure



DATE: November 30, 2007

TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-277-4659
FAX: 408-277-2475

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

DRAFT

Dear Staff:

ATC Associates Inc. (ATC) is conducting an environmental site assessment and would like to review files for the following addresses:

3010 Zanker Road
San Jose, California

Files can be viewed at
200 E Santa Clara - 1st floor

* * * Communication Result Report (Nov. 30. 2007 4:14PM) * * *

1)
2)

Date/Time: Nov. 30. 2007 4:13PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4379	Memory TX	14082806479	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

ATC ASSOCIATES INC.
6802 Owens Drive, Suite 100
Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

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environmental
building science
infrastructure
geotechnical and material testing
information systems
training

DATE: November 30, 2007

TO: Staff
CC:

COMPANY: Santa Clara Environmental Health Dept.
PHONE: 408-918-3400
FAX: 408-280-6479

FROM: Audrey Kromphoiz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Staff:

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No files!
12-3-07
Sumina

ATC ASSOCIATES INC.

6602 Owens Drive, Suite 100
Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

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training

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CC:

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FAX: 408-280-6479

FROM: Audrey Krompholz

PHONE: 925-460-5300
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PAGES (incl. cover): 1

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* * * Communication Result Report (Nov. 30. 2007 4:05PM) * * *

1)
2)

Date/Time: Nov. 30. 2007 4:04PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4375	Memory TX	15105403801	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

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Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

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environmental

building science

infrastructure

geotechnical and material testing

information systems

training

DATE: November 30, 2007

TO: Lule Varela
CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Ms. Varela:

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Yes, files
Lule
12-5-07

ATC ASSOCIATES INC.

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Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

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training

DATE: November 30, 2007

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CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

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* * * Communication Result Report (Nov. 30. 2007 4:06PM) * * *

1)
2)

Date/Time: Nov. 30. 2007 4:05PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4378	Memory TX	14082772475	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

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building science

infrastructure

geotechnical and material testing

information systems

training

DATE: November 30, 2007

TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-277-4859
FAX: 408-277-2475

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

Dear Staff:

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Thank you,
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Audrey Krompholz

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information systems



training

DATE: November 30, 2007

TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-277-4659
FAX: 408-277-2475

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

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* * * Communication Result Report (Nov. 30. 2007 4:07PM) * * *

1)
2)

Date/Time: Nov. 30. 2007 4:05PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
4376	Memory TX	15106222460	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

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Pleasanton, CA 94588
Tel: 925-460-5300
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building science

infrastructure

geotechnical and material testing

information systems

training

DATE: November 30, 2007

TO: Melinda Wong

CC:

COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

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No files!
12/7/07

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Pleasanton, CA 94588
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information systems



training

DATE: November 30, 2007

TO: Melinda Wong

CC:

COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

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ATC ASSOCIATES INC.

RECORD OF COMMUNICATION

PROJECT INFORMATION

Type of Communication: ☐ in-person ☑ telephone ☐ other (please specify)_____

Date of Communication: 12-11-07 Time of Communication: 3:30 am/pm

ATC Project Name: Montague Park Project No.:/Task:_____

CONTACT INFORMATION

Communication With (name): Dave Higgins Title:_____

Company: Santa Clara Valley Water District Department:_____

Telephone No: (408) 265-2600

- former presence of four groundwater monitoring wells 1986-2000
- groundwater division - ( )
- environmental health -
- previous owners don't need to release info
- Santa Clara aquifer

DRAFT

THINK SAFETY FIRST

Completed By (*ATC Employee signature*):_____ Page ___ of ___

ATC ASSOCIATES INC.

RECORD OF COMMUNICATION

PROJECT INFORMATION

Type of Communication: ☐ in-person ☑ telephone ☐ other (please specify)_____

Date of Communication: 12/10/07 Time of Communication: 11:30 (am)/pm

ATC Project Name: Montague Park Project No.:/Task:_____

CONTACT INFORMATION

Communication With (name): Mansour Nasser Title:_____

Company: San Jose Municipal Water ~~District~~ Company Department:_____

Telephone No: (408) 277-3671

DRAFT

- Alviso / North San Jose Service Area
- surge tank → maintain pressure in system, near well
  - 20,000 gallon
  - if wells were used, it provides surge for wells
  - not in use → Hetch Hetchy main source

THINK SAFETY FIRST!

Completed By (*ATC Employee signature*): Audrey Kosyk

ATC ASSOCIATES INC.

RECORD OF COMMUNICATION

PROJECT INFORMATION

Type of Communication: ☐ in-person ☑ telephone ☐ other (please specify)_____

Date of Communication: 12/6/07 Time of Communication: 12:00 am/pm

ATC Project Name: Montague Park Project No.:/Task: 75.75061.0125

CONTACT INFORMATION

Communication With (name): Janice Title: Representative

Company: City of San Jose Department: Planning

Telephone No: (~~425~~ 408) 535 - ~~8300~~ 3555

07041855

- Current zoning Industrial Park
- historical zoning

12-7-07
Brian
SJ Dept. of Public Works

System age? problems? no
1984

Utilities

- Potable Water – San Jose Municipal Water Company # for water co?
- Sanitary Sewer – City of San Jose
- Storm Sewer – "
- Electricity / Gas – PG&E

System age/ problems? no 1984

- AST – city? Environmental Services / San Jose Muni. Water capacity

THINK SAFETY FIRST!

DRAFT

Completed By (*ATC Employee signature*):_____ Page ___ of ___

DRAFT

APPENDIX K

LABORATORY REPORTS

Hygeia Laboratories Inc.
82 W. Sierra Madre Blvd
Sierra Madre, CA 91024-2434
(626) 355-4711 (626) 355-4497 Fax

NIST/NVLAP Lab Code 102116-0
California ELAP Certificate No. 1269

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

December 7, 2007

Ms. Audrey Krompholz
ATC Pleasanton
6602 Owens Drive, STE 100
Pleasanton, CA 94588

Hygeia Reference No.: **00075 07 0722**
Samples Analyzed: 48
Sampler: A. Krompholz
Sample Condition: Acceptable
Date Collected: November 27, 2007
Date Received: November 29, 2007
Date Analyzed: December 2, 2007

Client Reference: 75.75061.0125 Montague Park - San Jose

Client Sample ID / Hygeia Sample ID	Sample Description - color / *Comments*	Asbestos Type, %							Non-Asbestos Constituents, %									QC
		Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite/Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders	Paint	Perlite		
1A 1110914	Joint compound - white	No										90			10			X
1B 1110915	Joint compound - white	No										90			10			
1C 1110916	Joint compound - white	No										90			10			
2A 1110917	Drywall - white	No							10			80			10			
2B 1110918	Drywall - white	No							10			80			10			
2C 1110919	Drywall - white	No							2			98						
3A 1110920	2' x 4' acoustic panel - tan	No							60	15		5				20		
3B 1110921	2' x 4' acoustic panel - tan	No							60	15		5				20		
3C 1110922	2' x 4' acoustic panel - tan	No							60	15		5				20		
5A 1110923	Drywall - white/brown	No							20			80						
5B 1110924	Drywall - white	No							2			98						
5C 1110925	Drywall - white	No							5			95						
6A 1110926	Joint compound - white	No										90			10			
6B 1110927	Joint compound - white	No										90			10			
6C 1110928	Joint compound - white	No										90			10			
9A 1110929	2' x 4' acoustic panel - tan	No							60	15		5				20		
9B 1110930	2' x 4' acoustic panel - tan	No							60	15		5				20		X

DRAFT

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

December 7, 2007

Client Reference: 75.75061.0125 Montague Park - San Jose		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite/Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders	Paint	Perlite		QC
9C 1110931	2' x 4' acoustic panel - tan	No							60	15		5				20		
11A 1110932	Floor tile mastic - grey	No							2			68		30				
11B 1110933	Floor tile mastic - grey	No							2			68		30				
11C 1110934	Floor tile mastic - grey	No							2			68		30				
12A 1110935	Joint compound - white	No										90			10			
12B 1110936	Joint compound - white	No										90			10			
12C 1110937	Joint compound - white	No										90			10			
13A 1110938	Drywall - white/brown	No							10			90						X
13B 1110939	Drywall - white/brown	No							10			90						
13C 1110940	Drywall - white/brown	No							10			90						
14A 1110941	2' x 4' acoustic panel - tan	No							60	15		5				20		
14B 1110942	2' x 4' acoustic panel - tan	No							60	15		5				20		
14C 1110943	2' x 4' acoustic panel - tan	No							60	15		5				20		
15A 1110944	Plaster - white	No							10			80			10			
15B 1110945	Plaster - white	No										80			20			
15C 1110946	Plaster - white	No										90			10			
16A 1110947	Joint compound - white	No										90			10			
16B 1110948	Joint compound - white	No										90			10			
16C 1110949	Joint compound - white	No										90			10			

DRAFT

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

December 7, 2007

Client Reference: 75.75061.0125 Montague Park - San Jose		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite/Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders	Paint	Perlite		QC
17A 1110950	Drywall - white	No							10			80			10			X
17B 1110951	Drywall - white	No							10			80			10			
17C 1110952	Drywall - white	No							10			80			10			
18A 1110953	Drywall - white	No							5			95						
18B 1110954	Drywall - white	No							5			90			5			
18C 1110955	Drywall - white	No							5			95						
19A 1110956	Joint compound - white	No										95			5			X
19B 1110957	Joint compound - white	No										100						
19C 1110958	Joint compound - white	No										100						
20A 1110959	2' x 4' acoustic panel - tan	No							60	15		5				20		
20B 1110960	2' x 4' acoustic panel - tan	No							60	15		5				20		
20C 1110961	2' x 4' acoustic panel - tan	No							60	15		5				20		

DRAFT

Microscopist - Fidel Gutierrez

The analyses of the samples in this report were performed using polarized light microscopy using the EPA method 600/R-93/116. The phase abundances provided are visually estimated and expressed as percent area. Total percentage of sample constituents may total greater than 100 due to trace amounts. The limit of detection for this analytical method is less than one percent. In multilayer samples, unless otherwise specified, the asbestos concentration is reported for the layer where asbestos is found. These results lie within the statistical limits of variability calculated for standard reference samples routinely analyzed in the laboratory. On a per sample basis, the accurac and precision of the results depend on the type of sample and its asbestos content.

Hygeia recommends transmission electron microscopy (TEM) analysis on organically bound bulk materials (eg., vinyl floor tile, mastics, roofing materials, joint compounds) when PLM analysis shows undetectable quantities of asbestos. These materials often contain milled asbestos with fiber diameters and lengths too small to be resolved by the PLM and the analysis may yield a false negative result.

Hygeia Laboratories Inc. is accredited under the NIST/NVLAP program for asbestos in bulk material by polarized light microscopy and the State of California for asbestos analysis.

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

December 7, 2007

Hygeia Laboratories Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples or for any misuse or interpretation of information supplied by us. Liability shall extend to providing replicate analyses only. This report must not be used to claim product endorsement by NVLAP or any agency of the US Government. Hygeia will retain samples for a period of three months unless otherwise specified. This report relates only to samples submitted and analyzed. This report may not be reproduced except for in full, without the written approval of this laboratory. Please feel free to contact Hygeia regarding any questions about these results, this report, or the analytical methods employed.

Arturo Casas - Supervisor of Optical Microscopy

DRAFT

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300 Fax: (925) 463-2559

00075 07 0722

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
1A		Joint Compound	411 - 1st floor
1B		↓	↓
1C		↓	↓
2A		Drywall	411 - 1st floor
2B		↓	↓
2C		↓	↓
3A		2'x4' lay-in CP - white	411 - 1st floor
3B		↓	↓
3C		↓	↓
4A		12"x12" VFT - blue/white	411 - 1st floor, north
4B		↓	411 - 1st floor, south
4C		↓	411 - 2nd floor
5A		Drywall	2840 - 1st floor
5B		↓	↓
5C		↓	↓
6A		Joint Compound	2840 - 1st floor
6B		↓	↓
6C		↓	↓

Relinquished by:		Received by:		Date/Time:
(Print)	Audrey Krompholz	(Print)	J. Forest	11.29.07
(Signature)	Audrey Krompholz	(Signature)	J. Forest	9:30Am
(Print)		(Print)		
(Signature)		(Signature)		

DRAFT

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00075 07 0722

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

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Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
8A		12"x12" gray VFT w/beige mastic	2840 - 1st Floor
8B		↓	↓
8C		↓	↓
9A		2'x4' lay-in CP - white	2840 - 1st Floor
9B		↓	↓
9C		↓	↓
10A		12"x12" VFT - beige	2860 - 1st Floor
10B		↓	↓
10C		↓	↓
11A		Floor tile mastic (under 12"x12" beige VFT)	2860 - 1st Floor
11B		↓	↓
11C		↓	↓
12A		Joint Compound	2860 - 1st Floor
12B		↓	↓
12C		↓	↓
13A		Drywall	2860 - 1st Floor
13B		↓	↓
13C		↓	↓

Relinquished by:	Received by:	Date/Time:
(Print) Audrey Krompholz	(Print) J. Forest	11.29.07
(Signature) Audrey Krompholz	(Signature) J. Forest	9:30AM
(Print)	(Print)	
(Signature)	(Signature)	

DRAFT

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00075 07 0722

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
14A		2'x4' lay-in CP - white	2860 - 1st Floor
14B		↓	↓
14C		↓	↓
15A		Plaster - white	3050 - 1st Floor
15B		↓	↓
15C		↓	↓
16A		Joint Compound	3050 - 1st Floor
16B		↓	↓
16C		↓	↓
17A		Drywall - White	3050 - 1st Floor
17B		↓	↓
17C		↓	↓
18A		Drywall - white	2880 - 1st Floor
18B		↓	↓
18C		↓	↓
19A		Joint Compound	2880 - 1st Floor
19B		↓	↓
19C		↓	↓

Relinquished by:	Received by:	Date/Time:
(Print) Audrey Krompholz	(Print) J.Forest	11.29.07
(Signature) Audrey Krompholz	(Signature) J.Forest	9:30AM
(Print)	(Print)	
(Signature)	(Signature)	

DRAFT

ATC ASSOCIATES INC.

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Pleasanton, California 94588
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00075 07 0722

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Kromphol for Estella Villacorta (Print Name) Audrey Kromphol (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
20A		2'x4' lay-in CP -white	2880 - 1st Floor
20B		↓	↓
20C		↓	↓

DRAFT

Relinquished by:		Received by:		Date/Time:
(Print)	Audrey Kromphol	(Print)	J. Forrest	11:29:07
(Signature)	Audrey Kromphol	(Signature)		9:30 AM
(Print)		(Print)		
(Signature)		(Signature)		

Hygeia Laboratories Inc.
82 W. Sierra Madre Blvd
Sierra Madre, CA 91024-2434
(626) 355-4711 (626) 355-4497 Fax

NIST / NVLAP Lab Code No. 102116-0
California ELAP Certificate No. 1269
New York ELAP Certificate No. 11017

TEM Sample Analysis Report

Qualitative Analysis

December 3, 2007

Ms. Audrey Krompholz ATC Pleasanton 6602 Owens Drive, STE 100 Pleasanton, CA 94588	Samples Analyzed: 9 Sampler: *A. Krompholz* Sample Condition: Acceptable	Hygeia Reference No.: **00075 07 0721** Date Collected: November 27, 2007 Date Received: November 29, 2007 Date Analyzed: November 30, 2007

Client Reference: 75.75061.0125 Montague Park - San Jose

Client Sample ID / Hygeia Sample ID	Sample Description / Location / *Comments*	Analytical Results
4A 1110905	Vinyl Foor Tile / 411 - 1st Floor, North	No Asbestos Detected
4B 1110906	Vinyl Foor Tile / 411 - 1st Floor, South	No Asbestos Detected
4C 1110907	Vinyl Foor Tile / 411 - 2nd Floor	No Asbestos Detected
8A 1110908	Vinyl Foor Tile / 2840 - 1st Floor	No Asbestos Detected
8B 1110909	Vinyl Foor Tile / 2840 - 1st Floor	No Asbestos Detected
8C 1110910	Vinyl Foor Tile / 2840 - 1st Floor	No Asbestos Detected
10A 1110911	Vinyl Foor Tile / 2860 - 1st Floor	No Asbestos Detected
10B 1110912	Vinyl Foor Tile / 2860 - 1st Floor	No Asbestos Detected
10C 1110913	Vinyl Foor Tile / 2860 - 1st Floor	No Asbestos Detected

DRAFT

Microscopist - Kyeong Corbin

The samples in this report were prepared and analyzed qualitatively in accordance with an in-house proprietary method developed to confirm the presence of asbestos using Transmission Electron Microscopy (TEM) with Selective Area Electron Diffraction (SAED) and Energy Dispersive X-ray Analysis (EDXA).

This report contains all TEM data sheets and representative EDXA spectra. This report relates to only those samples tested by this laboratory and must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report may not be reproduced except in full, without the written approval of this laboratory. Hygeia Laboratories Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples or for any misuse or interpretation of information supplied by us. Liablility shall extend to providing duplicate analyses only. Hygeia will retain samples for three months, sample filters for one year and the prepared grids for three years unless otherwise specified.

Kyeong Corbin - Supervisor of Electron Microscopy

00075 07 0721

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300 Fax: (925) 463-2559

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
1A		Joint Compound	411 - 1st floor
1B		↓	↓
1C		↓	↓
2A		Drywall	411 - 1st floor
2B		↓	↓
2C		↓	↓
3A		2'x4' lay-in CP - white	411 - 1st floor
3B		↓	↓
3C		↓	↓
4A		12"x12" VFT - blue/white	411 - 1st floor, north
4B		↓	411 - 1st floor, south
4C		↓	411 - 2nd floor
5A		Drywall	2840 - 1st floor
5B		↓	↓
5C		↓	↓
6A		Joint Compound	2840 - 1st floor
6B		↓	↓
6C		↓	↓

Relinquished by:	Received by:	Date/Time:
(Print) Audrey Krompholz	(Print) J. Forest	11.29.07
(Signature) Audrey Krompholz	(Signature) J. Forest	9:30AM
(Print)	(Print)	
(Signature)	(Signature)	

DRAFT

00075 07 0721

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, California 94588
Phone: (925) 460-5300 Fax: (925) 463-2559

PLM - CHAIN OF CUSTODY – BULK SAMPLE LOG

Project Name: Montague Park **Project Number:** 75.75061.0125

Project Location: Various, San Jose, CA **Sample Date:** 11/27/07

Turn-Around Time/Due Date: Same Day Turn, 1st Positive Stop

Special Instructions: TEM Analysis of all floor tile samples

Samples Collected by: Audrey Krompholz for Estella Villacorta (Print Name) Audrey Krompholz (Signature)

SAMPLE NUMBER	LAB ID	MATERIAL DESCRIPTION	SAMPLE LOCATION
8A		12"x12" gray VFT w/beige mastic	2840 - 1st Floor
8B		↓	↓
8C		↓	↓
9A		2'x4' lay-in CP - white	2840 - 1st Floor
9B		↓	↓
9C		↓	↓
10A		12"x12" VFT - beige	2860 - 1st Floor
10B		↓	↓
10C		↓	↓
11A		Floor tile mastic (under 12"x12" beige VFT)	2860 - 1st Floor
11B		↓	↓
11C		↓	↓
12A		Joint Compound	2860 - 1st Floor
12B		↓	↓
12C		↓	↓
13A		Drywall	2860 - 1st Floor
13B		↓	↓
13C		↓	↓

Relinquished by:	Received by:	Date/Time:
(Print) Audrey Krompholz	(Print) J. Forest	11.29.07
(Signature) Audrey Krompholz	(Signature) J. Forest	9:30 AM
(Print)	(Print)	
(Signature)	(Signature)	

DRAFT

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

ATC Associates 6602 Owens Drive, #100 Pleasanton, CA 94588	Client Project ID: # 75.75061.0125; Montague Park	Date Sampled: 11/27/07
		Date Received: 11/28/07
	Client Contact: Audrey Krompholz	Date Reported: 11/30/07
	Client P.O.:	Date Completed: 11/30/07

WorkOrder: 0711671

November 30, 2007

DRAFT

Dear Audrey:

Enclosed are:

1). the results of **10** analyzed samples from your # **75.75061.0125; Montague Park project,**

2). a QC report for the above samples

3). a copy of the chain of custody, and

4). a bill for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing McCampbell Analytical Laboratories for your analytical needs.

Best regards,



Angela Rydelius, Lab Manager

071167 1

McCAMPBELL ANALYTICAL, INC.

1534 WILLOW PASS ROAD
PITTSBURG, CA 94565-1701
Website: www.mccampbell.com Email: main@mccampbell.com
Telephone: (877) 252-9262 Fax: (925) 252-9269

CHAIN OF CUSTODY RECORD

TURN AROUND TIME ☐ RUSH ☐ 24 HR ☐ 48 HR ☐ 72 HR ☑ 5 DAY

GeoTracker EDF ☐ PDF ☑ Excel ☐ Write On (DW) ☐

☐ Check if sample is effluent and "J" flag is required

Report To: Audrey Kromphole	Bill To:
Company: ATC Associates, Inc.	associates.com
6602 Owens Drive, Suite 100	
Pleasanton, CA 94588	E-Mail: audrey.kromphole@atc
Tele: (925) 580-1459	Fax: (925) 463-2559
Project #: 75.75061.0125	Project Name: Montego Park
Project Location: 3050 Zanker, 2840/2860/2880 Junction, #411 E. Plumeria	
Sampler Signature: Audrey Kromphole for Estella Villacorta	

SAMPLE ID	LOCATION/ Field Point Name	SAMPLING Date	SAMPLING Time	# Containers	Type Containers	MATRIX Water	MATRIX Soil	MATRIX Air	MATRIX Sludge	MATRIX Other	METHOD PRESERVED ICE	METHOD PRESERVED HCL	METHOD PRESERVED HNO_3	METHOD PRESERVED Other	Lead (200.7 / 200.8 / 6010 / 6020)	Comments
01	411, 1st	11/27		1		✓							✓		✓	Filter Samples for Metals analysis: Yes / No
02	411, 2nd															
03	2840, 1st															
04	2840, 1st															
05	2860, 2nd															
06	2860, 1st															
07	3050, 1st															
08	3050, 2nd															
09	2880, 1st															
10	2880, 1st															

Analysis Request: BTEX & TPH as Gas (602 / 8021 + 8015) / MTBE; TPH as Diesel (8015); Total Petroleum Oil & Grease (1664 / 5520 E/B&F); Total Petroleum Hydrocarbons (418.1); EPA 502.2 / 601 / 8010 / 8021 (HVOCs); MTBE / BTEX ONLY (EPA 602 / 8021); EPA 505/ 608 / 8081 (Cl Pesticides); EPA 608 / 8082 PCB's ONLY; Aroclors / Congeners; EPA 507 / 8141 (NP Pesticides); EPA 515 / 8151 (Acidic Cl Herbicides); EPA 524.2 / 624 / 8260 (VOCs); EPA 525.2 / 625 / 8270 (SVOCs); EPA 8270 SIM / 8310 (PAHs / PNAs); CAM 17 Metals (200.7 / 200.8 / 6010 / 6020); LUFT 5 Metals (200.7 / 200.8 / 6010 / 6020); Lead (200.7 / 200.8 / 6010 / 6020); Other

Relinquished By:	Date:	Time:	Received By:
Audrey Kromphole	11/28	9:30	
	11/28	1700	K. Burks

ICE/t° 5/0 ✓
GOOD CONDITION ✓
HEAD SPACE ABSENT ✓
DECHLORINATED IN LAB
APPROPRIATE CONTAINERS ✓
PRESERVED IN LAB

COMMENTS:

	VOAS	O&G	METALS	OTHER
PRESERVATION			pH<2	

Lead in Drinking Water Samples

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

CHAIN-OF-CUSTODY RECORD

WorkOrder: 0711671 **ClientID: ATCE**

☐ EDF ☐ Excel ☐ Fax ☑ Email ☐ HardCopy ☐ ThirdParty

Report to:
Audrey Krompholz
ATC Associates
6602 Owens Drive, #100
Pleasanton, CA 94588

Email: audrey.krompholz@atcassociates.com
TEL: (925) 460-5300 FAX: (925) 460-2559
ProjectNo: # 75.75061.0125; Montague Park
PO:

Bill to:
Accounts Payable
ATC Associates Inc.
6602 Owens Drive
Pleasanton, CA 94588

Requested TAT: 5 days

Date Received: **11/28/2007**
Date Printed: **11/28/2007**

DRAFT

Sample ID	ClientSampID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
0711671-001	01	Water	11/27/2007	☐	A											
0711671-002	02	Water	11/27/2007	☐	A											
0711671-003	03	Water	11/27/2007	☐	A											
0711671-004	04	Water	11/27/2007	☐	A											
0711671-005	05	Water	11/27/2007	☐	A											
0711671-006	06	Water	11/27/2007	☐	A											
0711671-007	07	Water	11/27/2007	☐	A											
0711671-008	08	Water	11/27/2007	☐	A											
0711671-009	09	Water	11/27/2007	☐	A											
0711671-010	10	Water	11/27/2007	☐	A											

Test Legend:

1	PBMS_W	2		3		4		5	
6		7		8		9		10	
11		12							

Prepared by: Kimberly Burks

Comments:

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

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"When Quality Counts"

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Telephone: 877-252-9262 Fax: 925-252-9269

Sample Receipt Checklist

Client Name: **ATC Associates**
Date and Time Received: **11/28/2007 5:57:21 PM**

Project Name: **# 75.75061.0125; Montague Park**
Checklist completed and reviewed by: Kimberly Burks

WorkOrder N°: **0711671** Matrix Water
Carrier: Derik Cartan (MAI Courier)

Chain of Custody (COC) Information

Chain of custody present?	Yes ☑	No ☐
Chain of custody signed when relinquished and received?	Yes ☑	No ☐
Chain of custody agrees with sample labels?	Yes ☑	No ☐
Sample IDs noted by Client on COC?	Yes ☑	No ☐
Date and Time of collection noted by Client on COC?	Yes ☑	No ☐
Sampler's name noted on COC?	Yes ☑	No ☐

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	NA ☑
Shipping container/cooler in good condition?	Yes ☑	No ☐	
Samples in proper containers/bottles?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature	Cooler Temp: 5.6°C		NA ☐
Water - VOA vials have zero headspace / no bubbles?	Yes ☐	No ☐	No VOA vials submitted ☑
Sample labels checked for correct preservation?	Yes ☑	No ☐	
TTLC Metal - pH acceptable upon receipt (pH<2)?	Yes ☑	No ☐	NA ☐

Client contacted: Date contacted: Contacted by:

Comments:

DRAFT

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Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

ATC Associates	Client Project ID: # 75.75061.0125; Montague Park	Date Sampled: 11/27/07
6602 Owens Drive, #100		Date Received: 11/28/07
Pleasanton, CA 94588	Client Contact: Audrey Krompholz	Date Extracted: 11/28/07
	Client P.O.:	Date Analyzed 11/29/07

Lead by ICP-MS*

Extraction method E200.8 Analytical methods E200.8 Work Order: 0711671

Lab ID	Client ID	Matrix	Extraction Type	Lead	DF	% SS
0711671-001A	01	W	TOTAL	11	1	92
0711671-002A	02	W	TOTAL	43	1	92
0711671-003A	03	W	TOTAL	0.95	1	89
0711671-004A	04	W	TOTAL	ND	1	93
0711671-005A	05	W	TOTAL	6.7	1	89
0711671-006A	06	W	TOTAL	10	1	90
0711671-007A	07	W	TOTAL	17	1	91
0711671-008A	08	W	TOTAL	ND	1	91
0711671-009A	09	W	TOTAL	1.3	1	91
0711671-010A	10	W	TOTAL	3.8	1	88

DRAFT

Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	TOTAL	0.5	µg/L
	S	TOTAL	NA	mg/Kg

*water samples are reported in µg/L, product/oil/non-aqueous liquid samples and all TCLP / STLC / DISTLC / SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter.

means surrogate diluted out of range; ND means not detected above the reporting limit; N/A means not applicable to this sample or instrument.

TOTAL = acid digestion.

WET = Waste Extraction Test (STLC).

DI WET = Waste Extraction Test using de-ionized water.

i) aqueous sample containing greater than ~1 vol. % sediment; for DISSOLVED metals, this sample has been preserved prior to filtration; for TOTAL metals, a representative sediment-water mixture was digested; j) reporting limit raised due to insufficient sample amount; k) reporting limit raised due to matrix interference; m) estimated value due to low/high surrrogate recovery, caused by matrix interference; n) results are reported on a dry weight basis; p) see attached narrative.

DHS ELAP Certification N° 1644

Angela Rydelius, Lab Manager

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

QC SUMMARY REPORT FOR E200.8

W.O. Sample Matrix: Water QC Matrix: Water WorkOrder 0711671

EPA Method E200.8 **Extraction E200.8** **BatchID: 32137** **Spiked Sample ID: 0711666-002A**

Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Lead	ND	10	102	105	2.20	103	104	0.290	70 - 130	20	80 - 120	20
%SS:	95	750	92	93	0.649	93	93	0	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:

NONE

BATCH 32137 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0711671-001A	11/27/07	11/28/07	11/29/07 12:11 PM	0711671-002A	11/27/07	11/28/07	11/29/07 12:15 PM
0711671-003A	11/27/07	11/28/07	11/29/07 12:20 PM	0711671-004A	11/27/07	11/28/07	11/29/07 12:25 PM
0711671-005A	11/27/07	11/28/07	11/29/07 12:29 PM	0711671-006A	11/27/07	11/28/07	11/29/07 12:34 PM
0711671-007A	11/27/07	11/28/07	11/29/07 12:39 PM	0711671-008A	11/27/07	11/28/07	11/29/07 12:44 PM
0711671-009A	11/27/07	11/28/07	11/29/07 12:48 PM	0711671-010A	11/27/07	11/28/07	11/29/07 1:18 PM

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MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification N° 1644

QA/QC Officer

DRAFT

APPENDIX L

OTHER SUPPORTING DOCUMENTATION

San José Municipal Water
2007 Water Quality Report

SIGNIFICANCE OF THIS REPORT

This report contains important information about your drinking water. We hope it will provide the facts and perspective you need to make an informed evaluation of your tap water.

Water delivered in 2006 by the San Jose Municipal Water System again met all drinking water standards set by the U.S. Environmental Protection Agency (USEPA) and California Department of Health Services (CDHS). This brochure summarizes last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to USEPA and CDHS standards.

SAFEGUARDING YOUR WATER SUPPLY

Protecting our water supply is important to ensure that water is safe from contamination and aesthetically pleasing for use. Protection begins in the watersheds, where people and their activities can be a major cause of source contamination. Contamination requires additional treatment, which increases the cost to deliver water to your tap.

Conserving water, during a drought or no drought, is a cost-effective way to ensure a reliable supply of water. Muni Water provides FREE low flow showerheads and kitchen/bathroom faucet aerators that help decrease the amount of water used. Come by our office to pick one up and learn more about lowering your water bill. Conserving energy is also important in ensuring a reliable supply of water. Rolling blackouts may affect pump stations used to move water throughout the area.

Participating in public meetings and events regarding water issues gives decision makers the public's perspective and a chance for you to be directly involved in protecting your water supply.

Join us in our efforts to conserve and safeguard our natural resources. Visit the following websites for more tips, rebates, free services and products, and information on future public meetings and events:

www.sjmuniwater.com
www.sanjoseca.gov
www.valleywater.org
www.sfwater.org
www.epa.gov/safewater/
www.dhs.ca.gov/ps/ddwem/

Understanding that drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants will help you make an informed choice about your drinking water. The presence of contaminants does not necessarily indicate a health risk. Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly persons and infants can be particularly at risk from infections. These people should seek advice from their healthcare providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

THE SOURCE OF YOUR WATER

Across America, the sources of drinking water (both tap and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or human activity. Contaminants that may be present in source water include:

- **Microbial contaminants**, such as viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants**, such as salts and metals, can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production mining, or farming.
- **Pesticides and herbicides**, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

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- **Organic chemical contaminants**, including synthetic and volatile organic chemicals that are byproducts of industrial processes and petroleum production, which can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- **Radioactive contaminants**, which can be naturally-occurring or result from oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and CDHS prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. CDHS regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

San Jose Municipal Water System Service Areas:
We serve the Evergreen, Alviso, North San Jose, Edenvale, and Coyote communities of the City of San Jose.

Evergreen Service Area
Muni Water purchases treated surface water from the Santa Clara Valley Water District (District) and delivers it to our Evergreen customers. The District's source water is mainly imported from the South Bay Aqueduct, Lake Del Valle, and San Luis Reservoir, which all draw water from Sacramento - San Joaquin Delta watershed.

The District's local water sources include Anderson and Calero Reservoirs. From these reservoirs, water is pumped to the Santa Teresa Water Treatment Plant in San Jose. The District's source waters are vulnerable to potential contamination from a variety of land use practices, such as agricultural and urban runoff, recreational activities, livestock grazing and residential and industrial development. The imported sources are also vulnerable to wastewater treatment plant discharges, seawater intrusion, and wild land fires in open space areas. In addition, local sources are also vulnerable to potential contamination from commercial stables and historic mining practices. No contaminant associated with any of these activities has been detected in the District's treated water. The water treatment plants provide multiple barriers for physical removal and disinfection of contaminants. For additional information, please visit the District website at www.valleywater.org.

Evergreen Well Fields
Ground water from local, deep-water wells is available for emergency supply. Evergreen wells were not used in 2006. A source water assessment for the Evergreen wells was conducted in January of 2003 and the report is available at our office for review.

Edenvale Service Area
Groundwater from deep-water wells provides 100% of the supply. An assessment of the drinking water sources for the Edenvale service area was conducted in January of 2003. Although the source is considered potentially vulnerable to chemical and petroleum processing activities, no contaminants have been detected associated with these activities. A copy of the assessment is available at our office. In addition, there was no detection of contaminants under the Federal Unregulated Contaminant Monitoring Rule (UCMR). The UCMR monitoring helps USEPA determine where certain contaminants occur and whether the contaminants need to be regulated. For additional information regarding the type of contaminants tested, please contact a water quality engineer at (408) 277-3671.

Coyote Valley Service Area
Groundwater from deep-water wells provides 100% of the supply. Potable use of Coyote Valley's water supply started in 2005. Previously Coyote wells were used for landscaping and industrial use only. An assessment of the drinking water sources for Coyote service area was conducted in June 2004. Although the source is considered potentially vulnerable to agricultural drainage, illegal activities/unauthorized dumping, storage tank leaks and sewer collection systems, no contaminant has been detected associated with these activities. Precautions taken during construction in combination with the local hydrology have provided protection against contamination of the local ground waters at the existing well locations.

Alviso/North San Jose Service Area
Muni Water purchases a blend of Hetch Hetchy water and treated water from San Francisco Public Utilities Commission (SFPUC) and delivers it to our Alviso and North San Jose customers.

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The SFPUC aggressively protects the natural water resources entrusted to its care. An annual report on the Hetch Hetchy, Priest, and Moccasin watersheds is prepared to evaluate the sanitary conditions, water quality, and potential contamination sources in these watersheds. The report also presents performance results of watershed management activities implemented by the SFPUC to reduce the potential contamination sources. The 2006 sanitary survey concludes that very low levels of contaminants associated with wildlife and human activities exist in these watersheds. The SFPUC also conducts sanitary surveys of the local watersheds every five years. The potential contamination sources identified in the 2005 survey are similar to the upcountry watersheds. The reports are available through the California Department of Health Services.

In 2006, the Hetch Hetchy Watershed provided most of the total SFPUC water supply, with the rest supplemented by local watersheds in Alameda and Santa Clara Counties. The major water source originates from spring snowmelt flowing down the Tuolumne River, and is stored in the Hetch Hetchy Reservoir. Because this water source meets all federal and state criteria for watershed protection, disinfection treatment, bacteriological quality, and operational standards, CDHS has granted this water source a filtration exemption.

The Alameda Watershed spans more than 35,000 acres in Alameda and Santa Clara Counties. Surface water from rainfall and runoff is collected in the Calaveras and San Antonio Reservoirs. Prior to distribution, water from the watershed is treated at the Sunol Valley Water Treatment Plant. Fluoridation, chloramination and corrosion control treatment are provided for the combined Hetch Hetchy and SVWTP water at the Sunol Chloramination and Fluoridation Facilities.

The SFPUC's Water Quality Bureau regularly collects and tests water samples from reservoirs and designated sampling points throughout the system to ensure that the SFPUC's water meets or exceeds federal and state drinking water standards. In 2006, Water Quality staff conducted 88,096 tests of drinking water quality. Cryptosporidium and Giardia are parasitic microbes found in most surface water supplies. The SFPUC tests for them regularly both in source and treated water supplies. Both were occasionally found at very low levels in the SFPUC's water in 2006. If ingested these parasites may produce symptoms of nausea, stomach cramps, diarrhea, and associated headaches.

North San Jose Well Fields

Ground water from local, deep water wells is available for emergency supply. North San Jose wells were not used in 2006. A source water assessment was conducted in January of 2003. A copy of the assessment and the report is available at our office for review.

Distribution facilities in all service areas deliver treated surface water or groundwater through pipe mains, enclosed reservoirs, and pumping stations.

HOW WATER IS TESTED AND REPORTED

Water at various locations in the distribution system is tested weekly by a private, state-certified laboratory using the latest testing procedures and equipment. During 2006, more than 2,000 samples were collected throughout the distribution system. In addition to these tests, the District and SFPUC perform their own water quality analysis of the source and treated water. Lab analysis was performed for many constituents other than those listed in the tables. Only chemicals detected in the tap water are shown in the tables. For a complete list of all the chemicals analyzed, please contact a water quality engineer at (408) 277-3671.

Test results from our distribution analysis and those of the District are shown in Tables 1-5. Some of the data, though representative, are more than one year old. CDHS allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently.

WATER QUALITY

Drinking water, including bottled water, may reasonably be expected to contain at least minute amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (800-426-4791).

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Disinfection of surface water is necessary to destroy disease-causing organisms for the protection of public health. In Evergreen, North San Jose and Alviso, water is disinfected using chloramine (chlorine and ammonia). Except for a slight chlorinous taste or odor, chloramine is not harmful to the general public. However, it must be removed for **kidney dialysis machines and aquariums**. If you are receiving kidney dialysis treatment, please contact your doctor or dialysis technician and for pet fish, contact your local fish store for more information about special water treatment.

Cryptosporidium and Giardia were detected at low levels in surface water sources. These are parasitic microbes found in surface water throughout the U.S. Although filtration removes them, most commonly used filtration methods cannot guarantee 100% removal. Current test methods do not allow us to determine if the organisms are dead or if they are capable of causing disease. Ingestion of cryptosporidium may cause cryptosporidiosis, an abdominal infection. Symptoms of infection include nausea, diarrhea, and abdominal cramps. Most healthy individuals can overcome the disease within a few weeks. However, immuno-compromised people are at greater risk of developing life-threatening illness. We encourage immuno-compromised individuals to consult their doctor regarding appropriate precautions. Cryptosporidium must be ingested to cause disease, and it may be spread through means other than drinking water.

Fluoride is added to the naturally occurring level in Evergreen, North San Jose and Alviso to help prevent dental cavities in consumers. The Evergreen community approved fluoridation with an advisory vote in the early 1960s. The SFPUC System-Wide Fluoridation Project (affecting North San Jose and Alviso) became operational in November 2005. The fluoride levels in the treated water are maintained within a range of 0.7 to 1.3 ppm as required by State regulations.

At present, additional fluoride is not added in Edenvale or Coyote service areas. Consult your dentist if you are considering additional fluoride supplements or treatments.

Hardness consists mainly of calcium and magnesium salts. Although it does not pose a health risk, it may be considered undesirable for other uses. Some benefits in reducing hardness or water softening are reduction in soap usage, longer life for water heaters, and a decrease in incrustation of pipes. Some disadvantages are an increase in sodium intake (depending on type of softener used), proper maintenance/servicing requirements, and potential adverse affects on plants and landscaping. To convert hardness from ppm to grains per gallon, divide by 17.1.

Radon is a radioactive gas that you can't see, taste, or smell. It is found throughout the U.S. Radon can move up through the ground and into a home through cracks and holes in the foundation. Radon can build up to high levels in all types of homes. Radon can also get into indoor air when released from tap water from showering, washing dishes, and other household activities. Compared to radon entering the home through soil, radon entering the home through tap water will in most cases be a small source of radon in indoor air. Radon is a known human carcinogen. Breathing air containing radon can lead to lung cancer. Drinking water containing radon may also cause increased risk of stomach cancer. If you are concerned about radon in your home, test the air in your home. Testing is inexpensive and easy. For additional information, call your State radon program or call USEPA's Radon Hotline (800-SOS-RADON).

Turbidity is a measure of the cloudiness of the water. It is monitored because it is a good indicator of water quality. High turbidity can hinder the effectiveness of disinfectants. The turbidity standard for unfiltered supplies (e.g., Hetch Hetchy) is 5 NTU. Filtered water turbidity must be less than 0.3 NTU 95% of the time and at no time higher than 1 NTU. All sources met the standards 100% of the time.

Lead may be present at increased levels in the tap water of some homes caused by the deterioration of household plumbing materials that contain lead. Infants and young children are typically at greatest health risk. If you are concerned about elevated lead levels in your water, have your water tested or briefly flush your tap before using the water whenever the tap has not been used for a long period of time.

DEFINITIONS:

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

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Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA.

Maximum Residual Disinfectant Level (MRDL): The level of a disinfectant added for water treatment that may not be exceeded at the consumer's tap.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a disinfectant added for water treatment below which there is no known or expected health risk. MRDLGs are set by the USEPA.

Notification Level (NL): Health-based advisory levels established by the California Department of Health Services for chemicals in drinking water that lack maximum contaminant levels (MCLs).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Primary Drinking Water Standard (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

San Francisco Public Utilities Commission (SFPUC): Wholesaler of treated surface water that is delivered to Alviso and North San Jose service areas by SJMWS.

Santa Clara Valley Water District (District): Wholesaler of treated surface water that is delivered to the Evergreen service area by SJMWS.

Source Water: Raw water that has not been treated to meet drinking water standards.

Treated Water: Water that has been treated to meet USEPA and CDHS drinking water standards.

WHO TO CALL FOR MORE INFORMATION

If you have any questions or concerns regarding this report or the quality of your water, please contact a **water quality engineer at (408) 277-3671.**

For more information about contaminants and potential health effects call the **USEPA's Safe Drinking Water Hotline at 1-800-426-4791.**

The Municipal Water System is a City-owned water utility retailer that has served customers since 1961, more than 45 years. We are committed to delivering a reliable water supply that meets or exceeds all drinking water health standards. Our office is open from 8 a.m. to 5 p.m., Monday through Friday, except for holidays. For more information, visit our website at www.sjmuniwater.com or call Customer Service at (408) 535-3500 (Translation services are available).

In accordance with the Americans with Disabilities Act, City of San Jose Environmental Services Department materials can be made available upon request in alternative formats, such as Braille, large print, audiotape or computer disk. Request may be made my calling (408) 277-3671 (voice) or (800) 735-2929 (California Relay Service).

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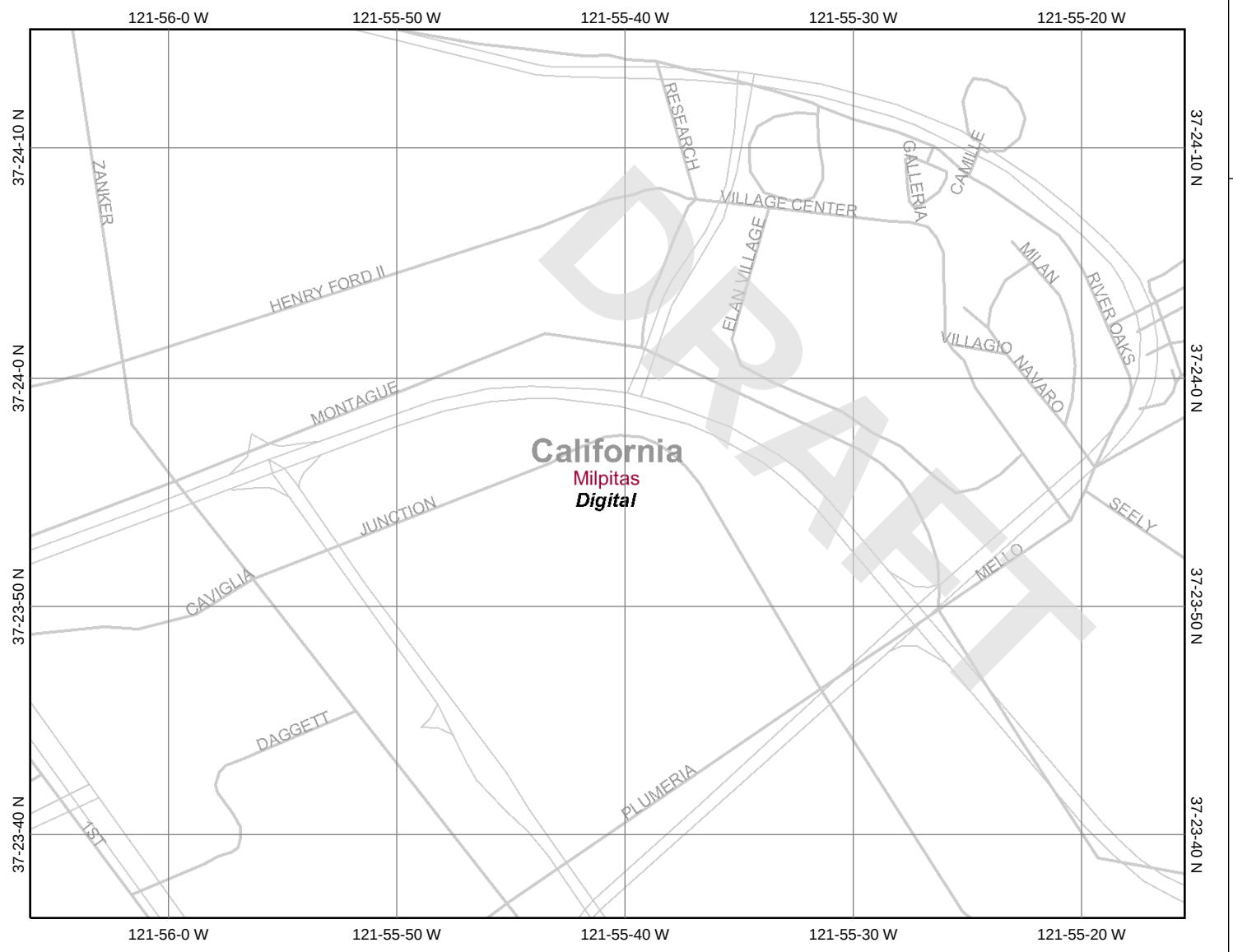
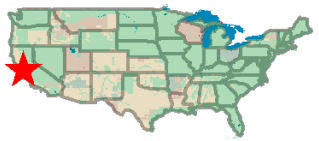
Montague Park





Legend

CONUS_wet_scan

- 0
- 1
- Out of range

Interstate

Major Roads

- Other Road
- Interstate
- State highway
- US highway

Roads

Cities

USGS Quad Index 24K

Lower 48 Wetland Polygons

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

Lower 48 Available Wetland Data

- Non-Digital
- Digital
- No Data
- Scan

NHD Streams

Counties 100K

States 100K

South America

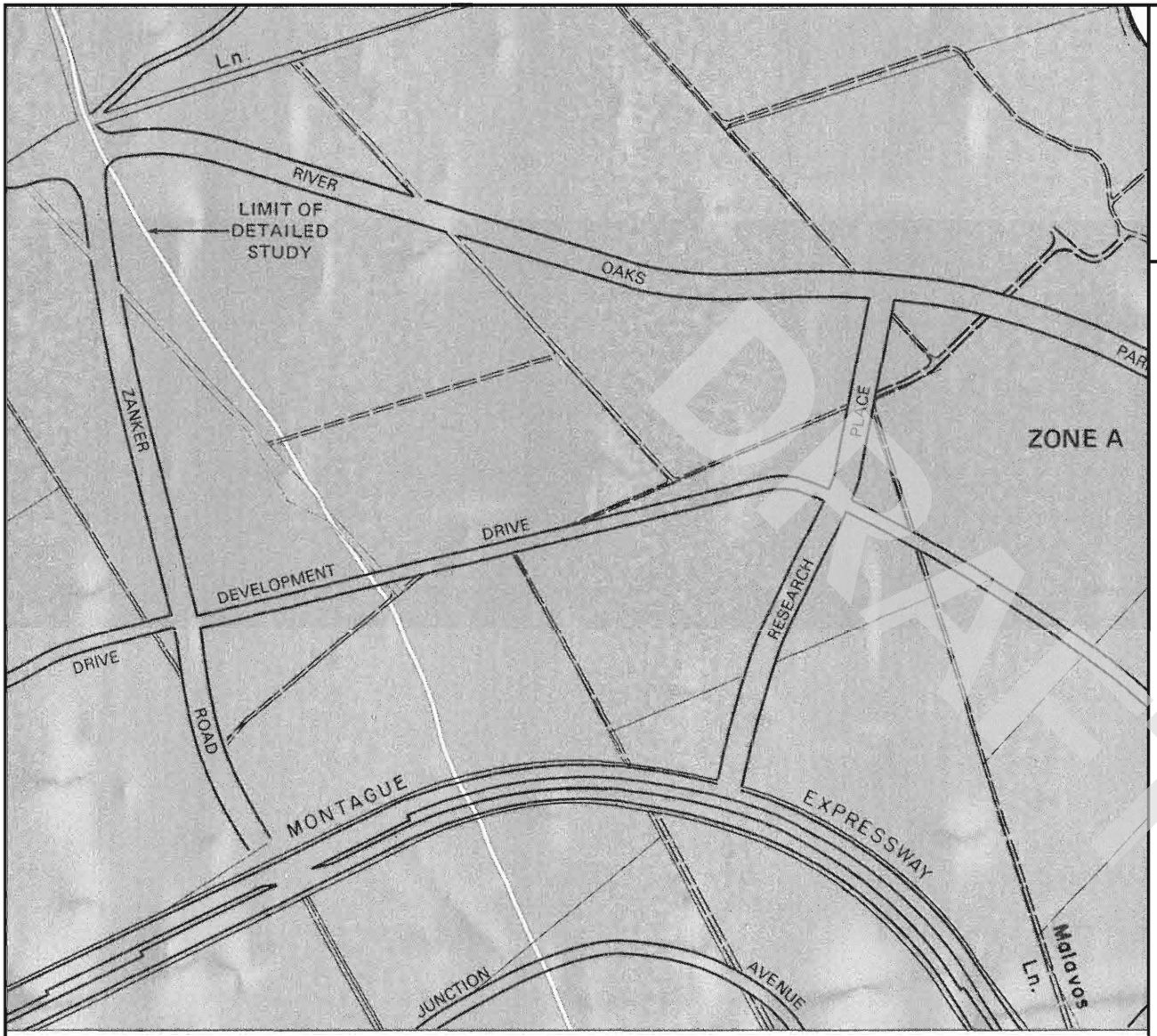
North America

N

Scale: 1:8,405

Map center: 37° 23' 55.7" N, 121° 55' 40.7" W

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.



APPROXIMATE SCALE IN FEET

500 0 500

NATIONAL FLOOD INSURANCE PROGRAM

FIRM

FLOOD INSURANCE RATE MAP

CITY OF
SAN JOSE,
CALIFORNIA
SANTA CLARA COUNTY

PANEL 8 OF 64
(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER
060349 0008 F

MAP REVISED:
DECEMBER 16, 1988

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

Ms. Lyn Barshay

11/28/07, 1pm

EXHIBIT VI
AST/UST QUESTIONNAIRE

1. In the past five years have there been any reportable releases or spills of regulated substances, hazardous waste or any other pollutants, as defined by applicable environmental statutes or regulations at the Site? [ ] Yes [✓] No.
If Yes, were the following involved:
Corrective Action? [ ]Yes, [✓]No 3rd Party Claims? [ ]Yes, [✓]No
Remediation Complete [ ]Yes, [✓]No Claim Closed [ ]Yes, [✓]No
No Further Actions [ ]Yes, [✓]No Claim Open [ ]Yes, [✓]No
Remediation On-Going [ ]Yes, [✓]No
Provide Details:

2. Are there any facts or circumstances which may reasonably be expected to result in a claim or claims being asserted against the Site for environmental cleanup or response, or for bodily injury or property damage arising from the release of pollutants into the environment? [ ] Yes, [✓] No.
If Yes, provide explanation:

3. Have any repairs or upgrades (including relining) been performed within the past ten years for any tank at locations to be insured? [ ] Yes, [✓] No.
If Yes, please explain:

4. Were all tanks new at installation?
[✓]Yes, [ ]No, [ ] Unknown

5. Were any tanks ever removed or closed without obtaining appropriate clean closure or no further action documentation?
[ ]Yes, [✓] No, [ ]Unknown

6a. Is there a Spill Prevention and Counter Control plan with regard to aboveground storage tanks if any exist?
[ ] Yes, [ ] No, [ ] Not Applicable
Management - no
Tenants - probably

6b. If Yes, have any inspections or maintenance procedures as required by the plan **not** been performed?
[ ] Yes, [ ] No, [✓] Unknown.
If Yes, please explain:

7. Is an outside contractor or firm used for compliance management services? This includes, but is not limited to, equipment inspection and monitoring, proper state and

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local regulatory paperwork completion and filing, pooling gauges and monthly monitoring reports for you.
[✓] Yes, [ ] No

8. Is a remote monitoring system used, with an outside vendor who receives an alarm when a release occurs and is responsible for notifying the appropriate parties?
[ ] Yes, [ ] No Unknown

9. Do any plans exist to remove or replace any tanks within the next year?
[ ] Yes, [✓] No.
If Yes, explain:

10. Do all tank systems comply, at a minimum, with the United States Environmental Protection Agency's requirements regarding construction, overfill/spill protection and leak detection for tanks, piping and dispensing systems? [✓] Yes [ ] No.
If No, please explain:

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11. LOCATION & STORAGE TANK SCHEDULE:

East of 3050

East of 2840

2880

Tank ID	UST/ (AST)	Year Installed	Capacity (gallons)	Contents	Tank Const.	Spill Protection	Tank Leak Detection	Piping Leak Detection	AST Diking	AST Base Const.
	1	Unknown	180	Diesel	Steel	Y E S			No	Yes
	1	1999	450	Diesel	Steel	Y E S			No	Yes
	1	Unknown	1,000		Plastic	Unknown			No	No

Reverse osmosis deionized water

EXHIBIT VII
INDOOR AIR QUALITY QUESTIONNAIRE

1.		Have any construction defects been encountered? ○ Yes ✓ No
		If yes, what are they and how have they been rectified:
2.		Are there any moisture or wet conditions in the basement, foundation or crawl space? ○ Yes ✓ No slab-on-grade, concrete tilt up
		If yes, what is being done to control such conditions:
3.		Is the building located in a 100-year flood plain or an area subject to periodic ponding or flooding? ○ Yes ✓ No
		If yes, what precautions are in place to mitigate flood damage? No
4.		Is there a swimming pool, spa or Jacuzzi in the building? ○ Yes ✓ No
5.		Are vents in bathrooms and dryers vented to the exterior? ✓ Yes ○ No
6.		Have any of the buildings or units experienced any flooding, or water leaks? (including but not limited to leaks from the roof, windows, siding, plumbing or sewer backups) ○ Yes ○ No New HVAC units, minor roof penetrations
		If yes, describe what has done in each building or unit to correct the cause of the leak(s) and how cleanup of the resulting damage was performed.
7.		Do any of the buildings or units currently contain any visible areas of mold growth? ○ Yes ✓ No
		If yes, provide the location, the approximate size of the growth in square feet and what is being done to correct and abate the problem.
8.		Have any of the buildings or units had any previous mold or bacteria problems? ○ Yes ✓ No
		If yes, describe the findings and what was done to correct and abate the problem.
9.		Have any of the buildings or units been sampled for mold or bacteria? ○ Yes ✓ No
		If yes, please provide the results.

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6-82 3050 ZANKER ROAD

Tract No. _____ Lot No. _____ Permit No. 64153 V WHT

CITY OF SAN JOSE
APPLICATION FOR BUILDING PERMIT

BUILDING DEPARTMENT
P.C. No 37957

Application Date 2-12, 1987 Permit Date 5-8, 1987

Application is hereby made for a permit to FINISH INTERIOR

a 2 story, Type III-N (A/S) INDUS Building

at 3050 ZANKER ROAD

to be occupied only as R&D

CHIPS & TECHNOLOGY

Use Zone I
Occupancy B-2
Sq. feet 97,910 ±
Parking Space NO CHANGE
Fire Sprinkler YES
Emer. Elect. SMOKE DETECTOR IN RTN AIR IN 2100 OR 1HR CORRIDOR. BCP# 33-5

in accordance with Plans, Specifications and Plot-plan filed herewith.

Estimated Value of Improvements, $ 1,958,000.00

☐ I certify that in the performance of the work for which this permit is issued I shall not employ any person

✓ Owner EQUITABLE LIFE ASSURANCE Address 1900 Stewart Tower SJ 94104

✓ By SAN JOSE CONSTRUCTION Address 1210 Coleman S.C. 95050

Miriam 1008830

This permit shall expire and become null and void if the work authorized by it is not commenced within 120 days from the date issued or if the work is suspended or abandoned for a period of 120 days after commencement.

FINAL INSPECTION Marlene 8/17/87 BUR

280-601 N
REV. 1/4/84

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City of San Jose - Building Division - Index Cover

Address 3050 Zanker Rd

PLAN CHECK NO. _____ **PERMIT NO.** 04-127056

Prepared By KSO **Page #** _____ **Date** 9/23/2004

Category	Document Type	Sub Document Type
☐ MP Tracts	☐ TB Planning Permit	
	☐ PP Plot Plans	
	☐ TP Tract Plans	☐ PN Planning ☐ BD Building ☐ PB Plumbing ☐ MM Mechanical ☐ EE Electrical
	☐ TD Supporting Documents	
	☐ TC Structural Calculations	
	☐ TS Soils Report	
	☐ TT Trusses/Shop Drawings	
	☐ TM Tract Map	☐ AR Addressed
☒ PL Plans	☐ PI Planing Permit	
	☐ EP Plans	☐ PA Planning ☐ BL Building ☐ BP Plumbing ☐ BM Mechanical ☐ BE Electrical
	☐ PM Parcel Map	
	☐ SC Structural Calculations	
	☐ SD Supporting Documents	
	☒ SR Soils Report	
	☐ TR Trusses/Shop Drawing	
	☐ CR Copy Request	
☐ PT Permits	☐ AD Addressing	
	☐ IN Inspection Notices	☐ EP Expired
	☐ PR Permits & Applications	☐ CC Cash Receipts / Refunds ☐ CO C of O ☐ CP Correspondence ☐ EX Expired / Voided ☐ FI Finals ☐ IN Initial ☐ IS Initial – Supporting Doc's ☐ MR Meter Releases ☐ SI Special Inspection Reports
	☐ CF Compliance Files	☐ CN Compliance Notices ☐ RS Rescind ☐ SW Stop Work Orders
	☐ DR Damage Reports	☐ ED Earthquake Damage ☐ FD Flood Damage ☐ FA Fire/Auto Survey

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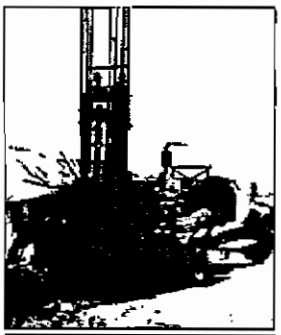
Rev. 4/30/02











REPORT

GEOTECHNICAL ENGINEERING INVESTIGATION
PROPOSED MECHANICAL YARD
3050 ZANKER ROAD
SAN JOSE, CALIFORNIA

DRAFT

For Alfa Tech

August 6, 2004

BAY AREA GEOTECHNICAL GROUP

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JC# 04-13997 DEC 04-13956

SR

BAY AREA GEOTECHNICAL GROUP
950 Industrial Avenue • Palo Alto California 94303-4911
(650)852-9133 • fax (650)852-9138 • bagg@bayareageotechnical.com

August 6, 2004
BAGG Job No. ALFAT-01-00

AlfaTech
97 East Brokaw Road, Suite 300
San Jose, California 95112

Attention: Mr. Mark Cuzner

Geotechnical Engineering Investigation
Proposed Mechanical Yard
3050 Zanker Road
San Jose, California

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Dear Mr. Cuzner:

Transmitted herewith is our geotechnical investigation report for the proposed mechanical yard on the western edge of the existing Ultratech building at 3050 Zanker Road, San Jose, California. This report includes the results of our subsurface exploration program, laboratory testing, conclusions of the study, and presents recommendations for the foundation of various equipment and 18-foot high perimeter walls.

We thank you for the opportunity to perform these services. Should you have any questions or comments please contact our office.

Very truly yours,

BAY AREA GEOTECHNICAL GROUP



Ajay Singh
Senior Engineer

Jason Van Zwol
Geotechnical Engineer

AS/EH/BEG/lhb
Distribution: 6 copies addressee

REPORT

GEOTECHNICAL ENGINEERING INVESTIGATION
PROPOSED MECHANICAL YARD
ULTRATECH
3050 ZANKER ROAD
SAN JOSE, CALIFORNIA
For Alfatech

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ASFE document titled "Important Information About Your Geotechnical Engineering Report"

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REPORT

GEOTECHNICAL ENGINEERING INVESTIGATION
PROPOSED MECHANICAL YARD
ULTRATECH
3050 ZANKER ROAD
SAN JOSE, CALIFORNIA
For AlfaTech

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1.0 INTRODUCTION

This report presents the results of our geotechnical investigation performed for the proposed mechanical yard at the western corner of the existing Ultratech building located at 3050 Zanker Road, San Jose, California. The attached Plate 1, Vicinity Map, shows the general location of the site. Plate 2, Site Plan, shows the outline of the proposed mechanical yard and the approximate locations of our exploratory boring drilled for this investigation. These services were performed in accordance with the scope of services outlined in our Proposal No. 04-194, dated July 15, 2004.

2.0 PROJECT DESCRIPTION

It is our understanding that the subject project will consist of construction of a new mechanical yard at the western corner of the existing Ultratech building in San Jose. The mechanical pad will be approximately 40 x 60 in plan dimensions and will support new chillers, cooling tower(s), etc. The equipment yard will be surrounded with 18-foot-high perimeter screen walls which may be supported drilled piers with a maximum depth of 25-feet. The perimeter wall will weight less than 200 pounds per lineal foot. The average load from the weight of the mechanical equipment to be supported on the concrete pad is not expected to exceed 750 psf.

3.0 PURPOSE AND SCOPE OF SERVICES

The purpose of our investigation was to obtain information regarding the subsurface and foundation conditions at the location of the proposed mechanical yard. Based on our understanding of the project, this report presents conclusions, opinions, and recommendations regarding:

- the overall feasibility of the proposed project from a geotechnical point of view,
- vicinity geologic conditions and seismicity of the project site, including the seismic parameters per the 1997 Edition of the UBC, and the 2001 Edition of the CBC,
- specific subsurface conditions discovered by our borings, such as loose, expansive, or collapsible soils, that may require special mitigation or impose restrictions on the project, including the thickness, and consistency of on-site fill soils, if encountered within the depths explored, and the need for any special mitigation of the soft soils within the footings (the thickness of each pavement component will also be measured and reported),
- evaluation of the potential of the site materials for liquefaction or compaction during seismic conditions,
- estimates of the allowable bearing capacity and the lateral capacity (passive resistance) of the foundation soils for the spread footings, and the allowable capacity of the drilled piers for gravity, uplift, and lateral loads,
- estimates of the total post-construction settlements for the new foundations, and differential settlement between the new features and the existing structure,
- need for dewatering of shallow foundation excavations or pits,
- criteria for site grading and preparation of the slab subgrade, including compaction requirements for utility trench backfill and placement of fills or backfills,
- development of support of slab-on-grade concrete pads,
- estimate of modulus of subgrade reaction, and
- provisions for drainage.

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The scope of our services consisted of completing the tasks described below:

- Visited the site and marked the boring locations at least 72 hours in advance of the planned explorations and notified Underground Service Alert (USA) to mark the known utilities entering to the building and/or within the site.

- Reviewed published geologic maps and reports pertinent to the site area regarding the seismic and geologic history of the site.

- Drilled, logged, and collected samples from two borings. Boring B-1 was drilled to 25 feet, whereas Boring B-2 was drilled to 40½ feet below the existing ground surface. The borings were drilled with a truck-mounted drilling rig using hollow-stem augers. The borings were drilled under the supervision of our geologist who directed the exploration and collected disturbed bulk, Standard Penetration Test, and relatively undisturbed ring samples of the subsurface soils for visual classification and laboratory testing. He also measured the depth to groundwater in the borings. The borings were backfilled with cement grout, as per standard protocol. The drilled cuttings were placed within the planter areas near the borings as directed by the client.

- Performed a laboratory testing program on the collected soil samples to evaluate some of the index properties and engineering characteristics of the subsurface soils. Tests included direct shear strength, grain size distribution, and moisture-density determination.

- Performed engineering analyses based on the results obtained from the above tasks and oriented towards the above-described purpose of the investigation.

- Prepared six copies of a letter report summarizing our findings including a site plan showing the boring locations, the logs of borings, the results of the laboratory tests, and our conclusions, opinions, and recommendations.

4.0 SITE DESCRIPTION

The area proposed for the construction of the mechanical yard is located near the western corner of the existing Ultratech building at 3050 Zanker Road, San Jose, California. The subject area is relatively flat, is covered with an asphalt pavement, and is currently used for parking. The project area is located adjacent to an existing equipment yard.

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5.0 FIELD EXPLORATION AND LABORATORY TESTING

To address the geotechnical aspects of the project, we conducted a subsurface exploration program at the site consisting of drilling two soil borings. Borings B-1 was drilled to 25 feet below the existing ground surface (BGS) whereas boring B-2 was drilled to 40½ feet BGS. Bulk, Standard Penetration Test, and undisturbed ring samples of the subsurface materials were obtained at 3- to 5-foot intervals, as necessary for visual classification and laboratory testing. A laboratory testing program was then designed and conducted on the samples collected from the borings to evaluate some of the index and strength properties of the subsurface materials encountered in the borings.

The materials encountered in the borings, and the results of laboratory tests are shown the on the Boring Logs included in this report as Plates 10 and 11. The legends for the symbols used on the boring logs and other soil/rock terminology on the boring logs are shown on Plates 5 through 9.

Selected samples were tested in direct shear to evaluate the strength characteristics of the foundation soils. Tests were performed at natural moisture contents and under various surcharge pressures. The moisture content and dry density of undisturbed samples were determined to aid in correlating their engineering properties. The results of our laboratory strength tests and moisture-density data are shown on the Boring Logs.

6.0 GEOLOGY AND SEISMICITY

The site area is located less than one mile away from Guadalupe river to the west and Coyote Creek to the east. The geologic map tilted "Quaternary Geology of Santa Clara Valley, by E.J. Helley, R.W. Graymer, G.A. Phelps, P.K. Showalter, and C.M. Wentworth, May 1994 indicates that the subject site is located in the flood-plain deposits (Qhb). The State of California, Seismic Hazard Zones, Milpitas Quadrangle, released April 19, 2004 indicates that the subject site is located within a liquefaction zone.

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The Regional Geology Map, Plate 3, shows the geology of the general site area. The soil conditions encountered in the borings drilled at the site generally corroborate the geologic map.

The project site is located within the seismically-active San Francisco Bay region. The nearest major active fault is the southest extension of the Hayward Fault (a Type B fault), located approximately 7.1 kilometers from the project site. The main Hayward Fault (Type A fault), is located approximately 11.3 kilometers from the project site. The Calaveras Fault (north of Calaveras Reservoir) is located approximately 12 kilometers from the subject site. The San Andreas fault is located approximately 21.4 kilometers from the subject site.

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7.0 SITE CONDITIONS

7.1 Subsurface Conditions

The borings were drilled at the approximate locations shown on Plate 2, Site Plan. The materials encountered during our subsurface exploration were generally consistent with the materials mapped on the referenced Geology Map. The subsurface soil conditions encountered at the boring locations are typical of alluvium, i.e., interlayered and interfingured deposits of gravels, sands, silts, clays and mixtures thereof. The near surface soils up to the depth of 19 feet below the ground surface (bgs) consist of stiff to very stiff lean clay. Increasing proportions of sands and silts were encountered at about 19 feet BGS. At about 21 feet, the soils encountered in the boreholes transitioned to medium dense silty sand. The silt content in the subsurface soils continued to decrease with depth and as a result the soil layer starting at 29 feet was logged as loose fine to medium sand with a trace of silt. The thickness of this layer was estimated to be about 6 feet. Medium stiff lean clay was encountered below the sand layer, to the maximum depth of drilling - 40.5 feet.

The details of the subsurface materials encountered at the site are shown on the boring logs included in this report as Plates 10 and 11.

7.2 Groundwater

Free groundwater was encountered at 15 feet in Boring B-1 and 18.5 feet in Boring B-2. The groundwater levels in the borings rose as the boreholes were kept open. About one hour after drilling to the final depth, the groundwater level in boring B-1 was measured to be 12.5 feet and about 2 hours after boring B-2 was drilled to the maximum depth the groundwater level was measured to be 14 feet below the ground surface. It should be noted that groundwater levels may fluctuate with time as a result of seasonal changes, and other activities such as irrigation, regional groundwater injection, or nearby pumping activities.

7.3 Liquefaction

Soil Liquefaction is a condition where saturated loose granular soils near the ground surface undergo a substantial loss of strength due to increased pore water pressure resulting from reversing cyclic stress associated with vibrations introduced by earthquakes. In this process, the soil acquires a mobility sufficient to permit both vertical and horizontal movements, which, if not confined, could result in significant deformations. Soils most susceptible to liquefaction are loose, uniformly-graded, fine grained sands and loose silts with very little cohesion. It is generally acknowledged that liquefaction does not occur if the deposits described above are located at depths greater than 40-50 feet below the ground surface because of the greater overburden pressure.

We performed an analysis to evaluate the liquefaction potential at the subject site and to estimate liquefaction related settlement. The liquefaction potential evaluation was performed using the subsurface soil conditions encountered in the deeper borehole (B2). Laboratory test results were used to aid in the liquefaction potential evaluation analysis. The analysis was performed using Recommended Procedures for Implementing of DMG Special Publication 117, Guidelines for Analyzing and Mitigating Liquefaction in California, March 1999 (Special Publication 117) and 1996 NCEER workshop method. The liquefaction related settlement was estimated using the methodology suggested by Tokimatsu and Seed (1987). The analysis was performed using a peak ground acceleration value of 0.32g. This value was derived using the attenuation relationship suggested by Cambell and Bezorgia, 2003 for a magnitude 7.3 earthquake on Hayward Fault located 11.3 kilometers from the site and deep alluvial soil profile. The groundwater table was assumed to be 14 feet below the ground surface.

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The results of the analysis indicate that the loose to medium dense layers of saturated silty sand to clean sand are likely to undergo liquefaction during a seismic event. The liquefaction related settlement was estimated to be in the range of 3 to 5 inches. Using Figure 7.14 (Typical Chart for Evaluation of Surface Manifestation of Liquefaction, After Ishihara, 1985) in Special Publication 117 we judge that there will be no surface manifestation of the liquefaction related settlement since the liquefiable sand layer is overlain by 19 feet of clayey soil.

8.0 DISCUSSION AND RECOMMENDATIONS

8.1 General

Based on the subsurface exploration conducted at the subject site and the results obtained from our laboratory testing program, it is our opinion that the proposed project is feasible from a geotechnical engineering standpoint, provided the recommendations presented in this report are incorporated into the project design and construction. When the final development plans become available, they should be submitted to BAGG for review prior to construction. The purpose of the plan review is to evaluate whether the project foundation and grading plans meet the intent of our recommendations and verify that our recommendations properly address the project in its final form.

Based on the results of our subsurface exploration and laboratory testing, it is our opinion that the 18-foot high perimeter walls may be supported on cast-in-place, drilled, reinforced, concrete piers or conventional continuous strip footings. The piers will derive their load supporting capacity through adhesion between concrete and the surrounding soil. The gravity loads from the other miscellaneous equipment within the mechanical yard may be supported on conventional spread footings. The design criteria for the foundation piers and the conventional footings are provided in the following sections of this report.

One of the major concerns at the site is the presence of saturated loose to medium dense fine to medium sands with a trace of silt. The silty sand to sand materials were encountered as shallow as 19 feet below the ground surface. These types of soils tend to cave if they are not confined;

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therefore, if the piers are drilled below the depth of 19 feet they will most likely need to be cased.

Groundwater was encountered as high as 12.5 feet below the ground surface. The presence of groundwater at relatively shallow depths indicates that foundation piers drilled below the depth of 12.5 feet may have to be dewatered prior to the placement of concrete, or concrete may be placed through the tremie pipe.

The site could experience very strong ground shaking from future earthquakes during the anticipated lifetime of the project. The intensity of the ground shaking will depend on the magnitude of the earthquake, distance to the epicenter, and the response characteristics of the native soils and bedrock materials. Therefore, as a minimum the structures should be designed to meet the requirements of the latest Uniform Building Code (1997).

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8.2 Site Grading

Site grading will most likely consist of minor (less than 2 feet) cuts and fills. Existing utilities where known should be located on the grading plans to assist the Contractor and the Geotechnical Engineer during the grading operations. The necessity of removing abandoned, underground utility lines will be determined by the Geotechnical Engineer. Ruts and depressions resulting from the removal of utilities should be cleaned out down to firm soil. The bottom of the resulting depressions should be scarified to a depth of 8 inches and compacted to 90 percent relative compaction and sufficiently wet of optimum. The depression should be backfilled with approved, compacted structural fill as recommended in the other sections of this report.

Prior to grading operations, the existing asphalt pavement should be removed from the areas that are to receive fill or concrete slabs on grade. The underlying baserock could be left in place. Prior to placing fill over the baserock, it may be necessary to moisture condition and compact the baserock layer if it is observed to be excessively dry and/or loose.

Acceptable import fill should have plasticity and strength characteristics equal to or better than the native soil. It should be free of debris, organics, and deleterious materials and should have a maximum particle size of 3-inches. A sample of each material proposed for import fill should be

delivered to the Geotechnical Engineer or his representative for testing and approval at least three working days prior to being transported to the site.

As used in this report, the term "compact" and its derivatives mean that all on-site soils and bedrock materials should be compacted to at least 90 percent of maximum dry density, as determined by ASTM Test Method D1557-01, while at a moisture content that is slightly over optimum. In the slab and pavement subgrades, the upper 6-inches of the subgrade, in addition to the aggregate base, should be compacted to at least 95 percent of the maximum dry density.

The fill material should be uniformly moisture conditioned and compacted in lifts not exceeding 8 inches in loose thickness.

The Geotechnical Engineer should be notified at least 48 hours prior to commencement of any grading operation so he may coordinate the work in the field with contractors. The site grading operation should be conducted under the observations of BAGG.

8.3 1997 Uniform Building Code Site Characterization

The Structural Engineering Design Provisions in Chapter 16 of the 1997 Uniform Building Code (UBC) introduced substantial changes to earthquake design for new buildings (International Conference of Building Officials, 1997). The new code considers local (near source) seismic affects. It uses "near-source factors" to account for the fact that recorded near-fault ground motions have frequently exceeded those specified in earlier editions of the UBC. This implies that buildings may be subject to higher lateral load requirements than previously dictated by the UBC. Based on our geologic research, including published maps of known active fault zones prepared for the 1997 UBC and the distance to the seismic sources, the seismic design parameters per Chapter 16 of the 1997 UBC are listed below. The seismic design parameters per 2001 California Building Code are identical to those listed below.

UBC 1997 defines Type A faults as Faults which are capable of producing large magnitude (greater than 7.0) events and that have a high rate of seismic activity (slip rate greater than 5 mm/year) (Table 16-U - Seismic Source Type). Type C faults are defined as faults that are not capable of producing large magnitude earthquakes (less than 6.5) and that have a relatively low rate of seismic activity (less

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than 2 mm/year). Type B faults are defined vaguely as all faults other than Type A and Type C faults. Based on the results of subsurface exploration, the soil profile at the site was classified as S_D as per UBC 1997. Soil Profile S_D is defined as "stiff soil profile" with an average shear wave velocity of 600 to 1200 feet per second, average Standard Penetration Test (N) values in the range of 15 to 50, and average undrained shear strength in the range of 1000 to 2000 psf for the top 100 feet of soil profile (UBC 1997 - Table 16-J).

The seismic design parameters per UBC 1997 are listed below. Please note, that these values represent the minimum design standards.

SEISMIC DESIGN PARAMETERS PER UBC 1997

UBC, 1997	Site Parameter
Figure 16-2, Seismic Zone Map of the U.S.	Zone 4
Table 16-I, Seismic Zone Factor Z	0.4
Table 16-J, Soil Profile Type	S_D, Stiff Soil
Closest Type A Fault	Hayward
Distance to Closest Type A Fault	11.3 kilometers
Closest Type B Fault	Hayward (SE Extension)
Distance to Closest Type B Fault	7.1 kilometers
Table 16-S, Near-Source Factor, N_a	1.0
Table 16-T, Near-Source Factor, N_v	1.1
Seismic Coefficient Ca	0.44
Seismic Coefficient Cv	0.70

8.4 Foundations

8.4.1 Drilled Piers

The gravity, and lateral loads of the perimeter wall may be supported on drilled, cast-in-place, reinforced concrete piers. The foundation piers may be designed using the criteria provided below:

- Minimum pier diameter = 18 inches.
- Minimum pier depth = 10 feet.
- Minimum center to center spacing - 3 times the pier diameter.

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- Allowable adhesion between the pier and the surrounding soil (for gravity loads) = 500 psf (ignore end bearing capacity). The allowable value may be increased by one-third for short term seismic or other type of transient loads.
- Allowable adhesion values between the pier and the surrounding soil for uplift loads = 350 psf. The allowable value may be increased by one-third for short-term seismic or other type of transient loads.
- Allowable passive pressure = 300 pcf equivalent fluid weight over 1½ times the pier diameter.

Each pier should be reinforced for the entire depth. To minimize potential caving, drilled piers should be filled with concrete as soon as reasonably possible. Drilled piers should not be left open overnight, unless approved by the Geotechnical Engineer. If the piers are drilled below 18 feet below the ground surface some caving should be anticipated. Therefore the portion of the piers below 18 feet will have to be cased. The inside diameter of the casing should be no smaller than the design diameter of the pier.

It is anticipated that the pier will be excavated with helical auger above the groundwater table and a bucket auger below the groundwater table. To reduce the amount of sloughage in the bottom of the hole, the hole should be cleaned out with a bucket auger prior to placement of reinforcing steel and concrete. The total length of the drilled pier should be confirmed prior to placement of concrete in the pier hole.

If water is encountered within the pier holes, the concrete should be placed using a rigid tremie pipe. BAGG recommends against dewatering the pier holes because the dewatering activities may induce instability in the sidewalls of the pier hole. The use of the tremie pipe should be continued until the concrete is brought to the surface to promote displacement of water and laitance (undesirable cement-mud-water mixture). The tremie pipe should initially be kept near the bottom of the hole, and subsequently kept approximately 2 feet below the top of concrete during concrete placement. For holes that are partially cased, efforts should be made to fill the cavities that may form on the sidewalls of the holes during drilling.

A representative from this office should be present during drilling and subsequent filling of the pier holes with concrete to monitor compliance with the recommendations included in this report.

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We have estimated that the total post construction, static settlements of the proposed perimeter wall supported on properly constructed pier foundations will be negligible. If the perimeter wall is supported on drilled piers, it should be structurally separated from the conventional foundations or other concrete floor slabs-on-grade because they will have differing settlement characteristics.

8.4.2 Conventional Shallow Footings

The perimeter wall and the miscellaneous loads within the mechanical yard may also be supported on conventional shallow continuous footings. The shallow footings with minimum trenching depth of 18 inches below the lowest adjacent final grade may be designed using an allowable bearing pressure of 2,000 psf for dead plus live load. This value may be increased by one-third for short term loads such as wind and seismic loads. The bottom of the foundation trenches should be firm, clean and free of any loose or yielding soils. BAGG should be contacted to inspect the footings prior to placement of structural steel and concrete. The soil exposed along the foundation trenches should be kept moist by frequent misting or spraying.

The lateral loads acting on the spread footings may be resisted by a combination of passive soil resistance and friction between the bottom of the footings and soil. Passive resistance may be calculated by using an equivalent fluid pressure of 300 pcf. The friction coefficient between the concrete and native soil is estimated to be 0.35.

We have estimated that the total post construction, static settlements of the proposed perimeter wall supported on properly constructed conventional shallow foundations will be less than one-inch.

8.4.3 Concrete Mat Foundation

The miscellaneous foundation loads within the mechanical yard may also be supported on a concrete mat slab. The concrete mat slab should be designed for an allowable bearing pressure value of 1,000 psf. This allowable bearing pressure value may be increased by one-third for short term loads such as wind and seismic loads. The mat foundation should be sufficiently thick to spread the concentrated loads, and can be designed with a modulus of subgrade reaction of 100 psi/inch.

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8.5 Slabs-on-Grade and Exterior Flatwork

Concrete slabs should be placed on 4 inches of approved, clean, free draining, angular gravel placed on a compacted soil subgrade. The subgrade soils should be maintained at a moisture content of at least 2 percent over optimum, and should be approved by the Geotechnical Engineer immediately before the slab is poured. In the areas where fork lift traffic is anticipated, the concrete slab should be underlain by 6 inches of Caltrans Class 2 aggregate baserock compacted to 95 percent relative compaction. In the areas of moisture sensitive floors, the concrete floor slab should be underlain by 2 inches of clean sand, over a minimum of 10-mil thick vapor membrane (Stegowrap) over 4 inches of clean, free draining, angular gravel.

The concrete floor slabs-on-grade should be reinforced. The size, spacing, and configurations of the reinforcement should be determined by the Project Structural Engineer.

8.6 Utility Trench Backfilling

Vertical trenches deeper than 5 feet will require temporary shoring. Where shoring is not used, the sides should be sloped or benched, with a maximum slope of 1:1 (horizontal : vertical). The trench spoils should not be placed closer than 3 feet (or one-half of the trench depth) from the trench sidewalls. All work associated with trenching must conform to the State of California, Division of Industrial Safety requirements. In our opinion, the soils at the upper 10 to 15 feet of the site should be classified as "Type B Soil."

Trench backfill materials and compaction should conform to the following:

- In general, soils used for trench backfill shall be free of debris, roots and other organic matter, debris, and rocks or lumps exceeding 3 inches in greatest dimension.
- Compaction shall be performed to a minimum of 90% relative compaction in accordance with ASTM D1557, at a moisture content recommended previously. In pavement areas, the upper 24 inches of the backfill (below the pavement subgrade) shall be compacted to 95% of the maximum dry density.
- Jetting shall not be allowed.

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8.7 Drainage

Although the project site is generally flat, drainage measures to control and collect surface run-off should be considered an integral part of the proposed development. The ground surface of new pavements and graded areas should be sloped to drain away from the foundations of existing structures.

8.8 Plan Review

It is recommended that the Geotechnical Engineer (Bay Area Geotechnical Group) be retained to review the final grading and foundation plans. This review is to assess general suitability of the earthwork and foundation recommendations contained in this report and to verify the appropriate implementation of our recommendations into the project plans and specifications.

8.9 Observation and Testing

It is recommended that the Geotechnical Engineer (BAGG) be retained to provide observation and testing services during the grading, excavation, backfilling, and foundation construction phases of work. This is to verify that the work in the field is performed as recommended and in accordance with the approved plans and specifications, and more importantly, to verify that subsurface conditions encountered during construction are similar to those anticipated during the design phase.

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9.0 CLOSURE

This report has been prepared in accordance with generally-accepted engineering practices for the strict use of Alfatech and other professionals associated with the specific project described in this report. The conclusions and recommendations contained in this report are based on subsurface conditions revealed by two exploratory borings. It is not uncommon for unanticipated conditions to be encountered during site grading and/or foundation installation, and it is not possible for all such variations to be found by a field exploration program appropriate for this type of project. The recommendations contained in this report are therefore contingent upon the review of the final grading, drainage, and foundation plans by this office, and upon geotechnical observation and testing

by BAGG of all pertinent aspects of construction, including clearing, site grading, foundation excavations, placement of fills or backfills, and preparation of subgrades.

Surface conditions and standards of practice change with time. Therefore, we should be consulted to update this report, if the construction does not commence within 18 months from the date this report is submitted. Additionally, the recommendations of this report are only valid for the proposed development as described herein. If the proposed project is modified, our recommendations should be reviewed and approved or modified by this office in writing.

The following plates are attached and complete this report:

Plate 1	Vicinity Map
Plate 2	Site Plan
Plate 3	Regional Geology Map
Plate 4	Unified Soil Classification System
Plate 5	Soil Terminology
Plate 6	Rock Terminology
Plate 7	Boring Log Notes
Plate 8	Key to Symbols
Plate 9	Log of Boring B-1
Plate 10	Log of Boring B-2

ASFE document titled "Important Information About Your Geotechnical Engineering Report"

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10.0 REFERENCES

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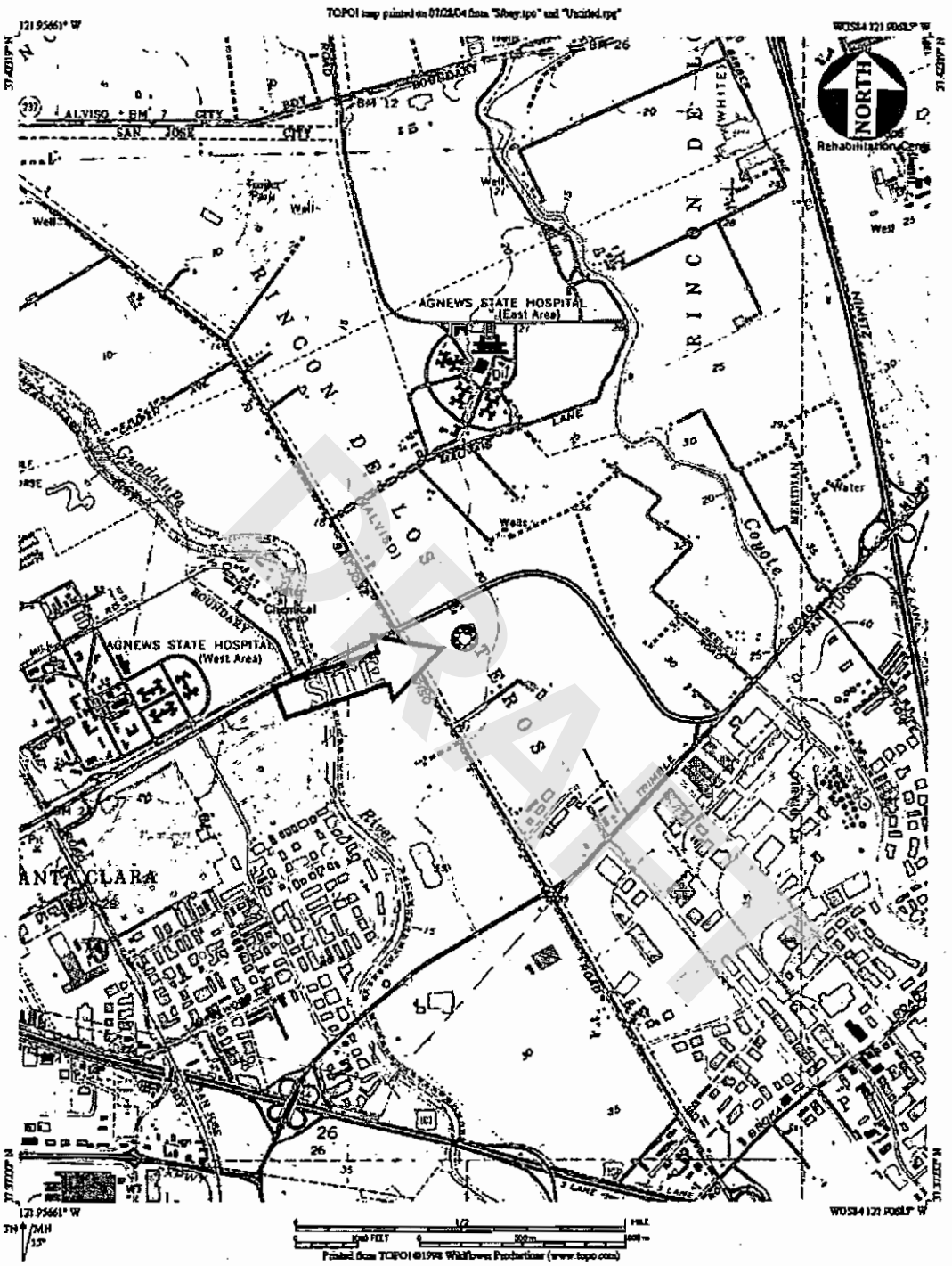
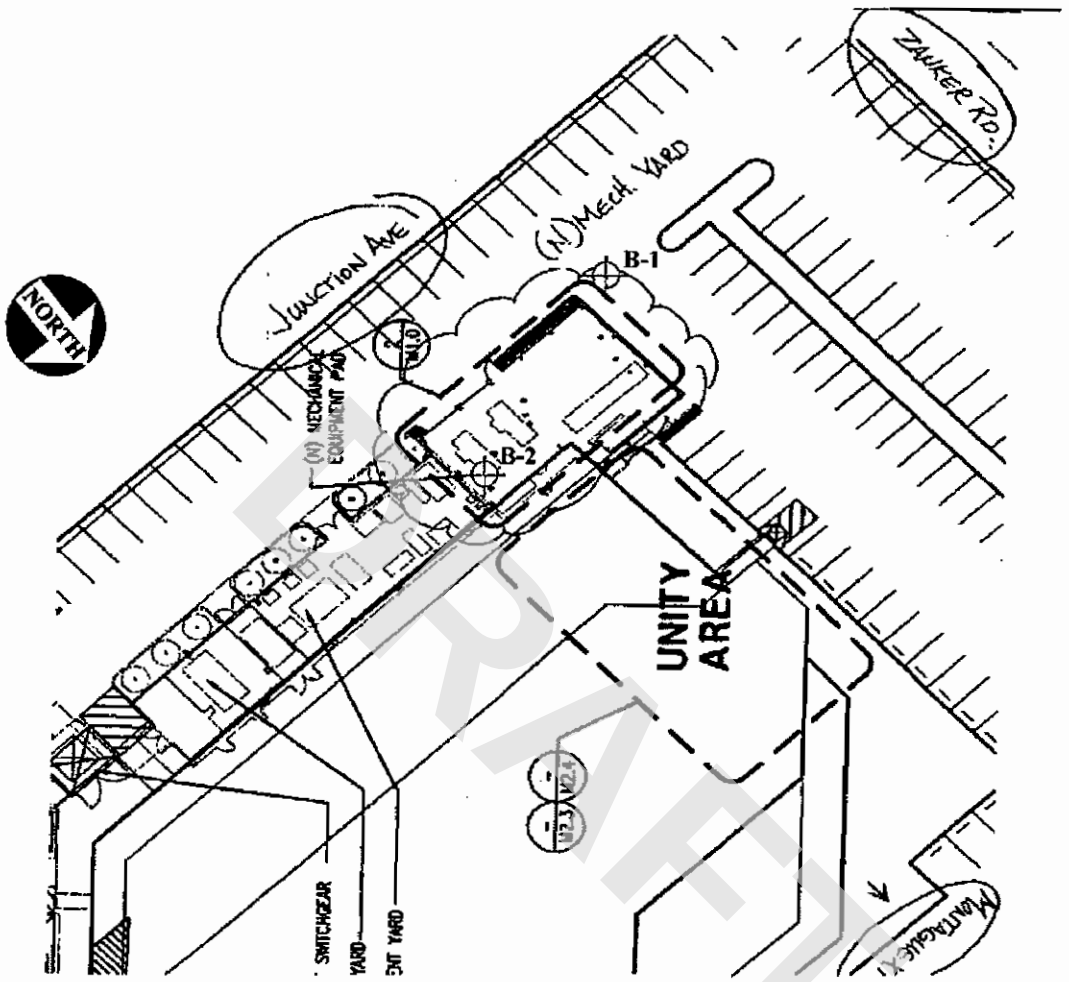


PROPOSED MECHANICAL YARD
ULTRATECH
3050 Zanker Road
San Jose, California
for Alfa Tech

VICINITY MAP

JOB NO.	DATE	PLATE
ALFAT-01-00	August 2004	1



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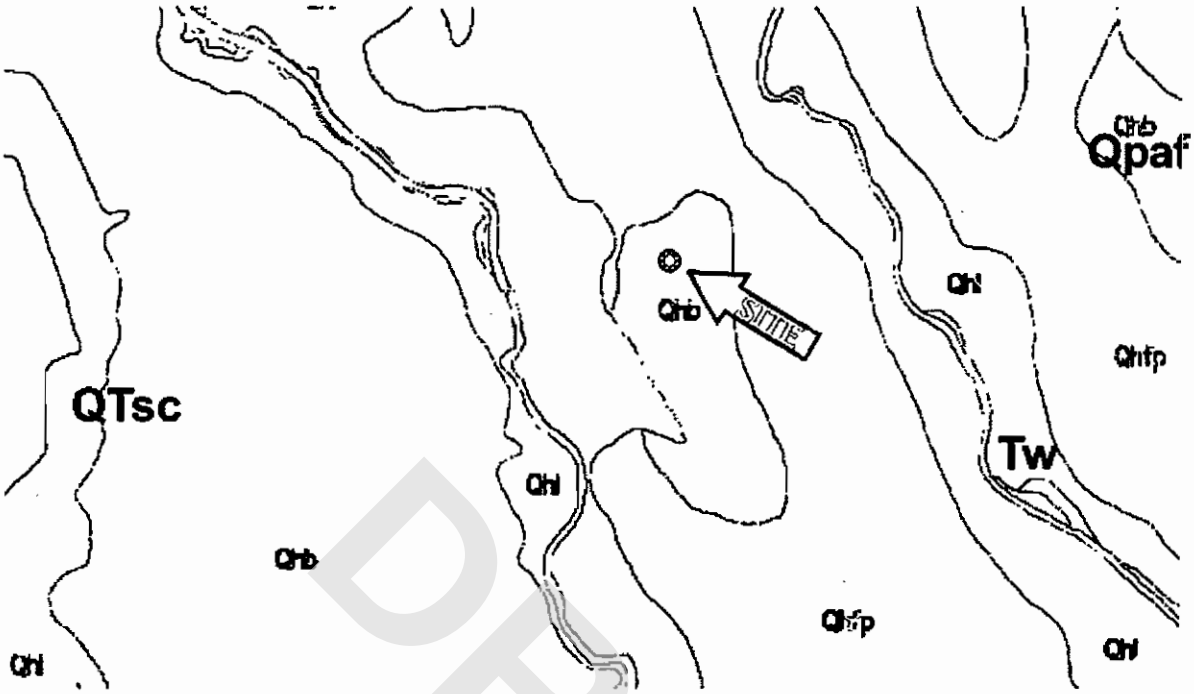
⊕ **Approximate Boring Locations**

PROPOSED MECHANICAL YARD ULTRATECH 3050 Zanker Road San Jose, California for Alfa Tech	SITE PLAN			
	JOB NO. ALFAT-01-00	SCALE NTS	DATE August 2004	PLATE 2

BAGG



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Qhb

Qhb – Floodbasin Deposits (Holocene)

NORTH

Reference: Quaternary Geology of Santa Clara Valley, by E.J. Helley, R.W. Graymer, G.A. Phelps, R.W.Showalter, and C.M. Wentwoth, May 1994.

PROPOSED MECHANICAL YARD
3050 ZANKER ROAD
SAN JOSE, CALIFORNIA
For Alfa Tech

REGIONAL GEOLOGY MAP

JOB NO.	DATE	PLATE
ALFAT-01-00	August 2004	3

BAGG

COARSE-GRAINED SOILS
LESS THAN 50% FINES*

GROUP SYMBOLS	ILLUSTRATIVE GROUP NAMES	MAJOR DIVISIONS
GW	Well graded gravel Well graded gravel with sand	GRAVELS More than half of coarse fraction is larger than No. 4 sieve size
GP	Poorly graded gravel Poorly graded gravel with sand	
GM	Silty gravel Silty gravel with sand	
GC	Clayey gravel Clayey gravel with sand	
SW	Well graded sand Well graded sand with gravel	SANDS More than half of coarse fraction is smaller than No. 4 sieve size
SP	Poorly graded sand Poorly graded sand with gravel	
SM	Silty sand Silty sand with gravel	
SC	Clayey sand Clayey sand with gravel	

NOTE: Coarse-grained soils receive dual symbols if:
(1) their fines are CL-ML (e.g. SC-SM or GC-GM) or
(2) they contain 5-12% fines (e.g. SW-SM, GP-GC, etc.)

FINE-GRAINED SOILS
MORE THAN 50% FINES*

GROUP SYMBOLS	ILLUSTRATIVE GROUP NAMES	MAJOR DIVISIONS
CL	Lean clay Sandy lean clay with gravel	SILTS AND CLAYS liquid limit less than 50
ML	Silt Sandy silt with gravel	
OL	Organic clay Sandy organic clay with gravel	
CH	Fat clay Sandy fat clay with gravel	SILTS AND CLAYS liquid limit more than 50
MH	Elastic silt Sandy elastic silt with gravel	
OH	Organic clay Sandy organic clay with gravel	
PT	Peat Highly organic silt	HIGHLY ORGANIC SOIL

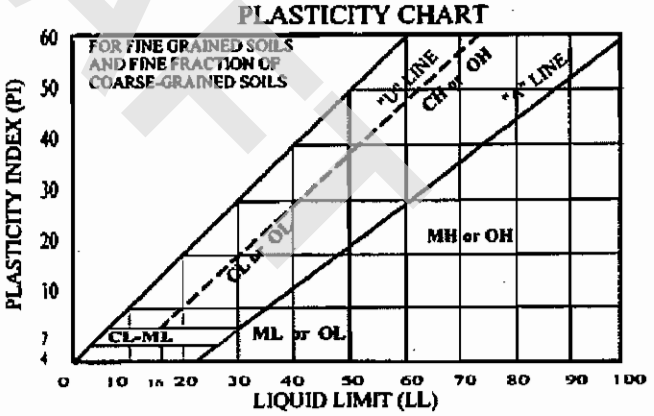
NOTE: Fine-grained soils receive dual symbols if their limits plot in the hatched zone on the Plasticity Chart (CL-ML).

SOIL SIZES

COMPONENT	SIZE RANGE
BOULDERS	ABOVE 12 in.
COBBLES	3 in. to 12 in.
GRAVEL	No. 4 to 3 in.
Coarse	¾ in to 3 in.
Fine	No. 4 to ¾ in.
SAND	No. 200 to No.4
Coarse	No. 10 to No. 4
Medium	No. 40 to No. 10
Fine	No. 200 to No. 40
*FINES:	BELOW No. 200

NOTE: Classification is based on the portion of a sample that passes the 3-inch sieve.

PLASTICITY CHART



Reference: ASTM D 2487-98, Standard Classification of Soils for Engineering Purposes (Unified Soil Classification System).

GENERAL NOTES: The tables list 30 out of a possible 110 Group Names, all of which are assigned to unique proportions of constituent soils. Flow charts in ASTM D 2487 aid assignment of the Group Names. Some general rules for fine grained soils are: less than 15% sand or gravel is not mentioned; 15% to 25% sand or gravel is termed "with sand" or "with gravel;" and 30% to 49% sand or gravel is termed "sandy" or "gravelly." Some general rules for coarse-grained soils are: uniformly-graded or gap-graded soils are "Poorly" graded (SP or GP); 15% or more sand or gravel is termed "with sand" or "with gravel;" 15% to 25% clay and silt is termed clayey and silty and any cobbles or boulders are termed "with cobbles" or "with boulders."

UNIFIED SOIL CLASSIFICATION SYSTEM

(1/00)

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SOIL TYPES (Ref 1)

Boulders: particles of rock that will not pass a 12-inch screen.
Cobbles: particles of rock that will pass a 12-inch screen, but not a 3-inch sieve.
Gravel: particles of rock that will pass a 3-inch sieve, but not a #4 sieve.
Sand: particles of rock that will pass a #4 sieve, but not a #200 sieve.
Silt: soil that will pass a #200 sieve, that is non-plastic or very slightly plastic, and that exhibits little or no strength when dry.
Clay: soil that will pass a #200 sieve, that can be made to exhibit plasticity (putty-like properties) within a range of water contents, and that exhibits considerable strength when dry.

MOISTURE AND DENSITY

Moisture Condition: an observational term; dry, moist, wet, or saturated.
Moisture Content: the weight of water in a sample divided by the weight of dry soil in the soil sample, expressed as a percentage.
Dry Density: the pounds of dry soil in a cubic foot of soil.

DESCRIPTORS OF CONSISTENCY (Ref 3)

Liquid Limit: the water content at which a - soil that will pass a #40 sieve is on the boundary between exhibiting liquid and plastic characteristics. The consistency feels like soft butter.
Plastic Limit: the water content at which a - soil that will pass a #40 sieve is on the boundary between exhibiting plastic and semi-solid characteristics. The consistency feels like stiff putty.
Plasticity Index: the difference between the liquid limit and the plastic limit, i.e. the range in water contents over which the soil is in a plastic state.

MEASURES OF CONSISTENCY OF COHESIVE SOILS (CLAYS) (Ref's 2 & 3)

Very Soft	N=0-1*	C=0-250 psf	Squeezes between fingers
Soft	N=2-4	C=250-500 psf	Easily molded by finger pressure
Medium Stiff	N=5-8	C=500-1000 psf	Molded by strong finger pressure
Stiff	N=9-15	C=1000-2000 psf	Dented by strong finger pressure
Very stiff	N=16-30	C=2000-4000 psf	Dented slightly by finger pressure
Hard	N>30	C>4000 psf	Dented slightly by a pencil point

*N=blows per foot in the Standard Penetration Test. In cohesive soils, with the 3-inch-diameter ring sampler, 140-pound weight, divide the blow count by 1.2 to get N (Ref 4).

MEASURES OF RELATIVE DENSITY OF GRANULAR SOILS (GRAVELS, SANDS, AND SILTS) (Ref's 2 & 3)

Very Loose	N=0-4**	RD=0-30	Easily push a ½-inch reinforcing rod by hand
Loose	N=5-10	RD=30-50	Push a ½-inch reinforcing rod by hand
Medium Dense	N=11-30	RD=50-70	Easily drive a ½-inch reinforcing rod
Dense	N=31-50	RD=70-90	Drive a ½-inch reinforcing rod 1 foot
Very Dense	N>50	RD=90-100	Drive a ½-inch reinforcing rod a few inches

**N=Blows per foot in the Standard Penetration Test. In granular soils, with the 3-inch-diameter ring sampler, 140-pound weight, divide the blow count by 2 to get N (Ref 4).

xxxx

WEATHERING DESCRIPTORS

Fresh	No discoloration, not oxidized, no separation, hammer rings when crystalline rocks are struck.
Slight	Discoloration or oxidation is limited to surface of, or short distance from, fractures; some feldspar crystals are dull, no visible separation, hammer rings when crystalline rocks are struck, body of rock not weakened.
Moderate	Discoloration extends from fractures, usually throughout ;Fe-Mg materials are "rusty", feldspar crystals are "cloudy", all fractures are discolored or oxidized, partial separation of boundaries visible, texture generally preserved, hammer dose not ring when rock is struck, body of rock is slightly weakened.
Intense	Discoloration or oxidation throughout; all feldspars and Fe-Mg minerals are altered to clay to some extent; or chemical alteration produces in situ disaggregation, all fracture surfaces are discolored or oxidized, surfaces friable, partial separation, texture altered by chemical disintegration, dull sound when struck with hammer, rock is significantly weakened.
Decomposed	Discolored or oxidized throughout, but resistant mineral such as quartz may be unaltered, all feldspars and Fe-Mg minerals are completely altered to clay, complete separation of grain boundaries, resembles a soil, partial or complete remnant of rock structure may be preserved, can be granulated by hand, resistant minerals such as quartz may be present as "stringers" or "dykes".

BEDDING FOLIATION AND FRACTURE SPACING DESCRIPTORS

Millimeters	Feet	Bedding	Fracture Spacing
>10	<0.03	Laminated	Very Close
10-30	0.03-0.1	Very Thin	Very Close
30-100	0.1-0.3	Thin	Close
100-300	0.3-1	Moderate	Moderate
300-1000	1-3	Thick	Wide
1000-3000	3-10	Very Thick	Very Wide
>3000	>10	Massive	Extremely Wide

ROCK HARDNESS/STRENGTH DESCRIPTORS*

Extremely Hard	Core, fragment, or exposure cannot be scratched with knife or sharp pick; can only be chipped with repeated heavy hammer blows.
Very Hard	Cannot be scratched with knife or sharp pick. Core or fragment breaks with repeated heavy hammer blows.
Hard	Can be scratched with knife or sharp pick with difficulty (heavy pressure). Heavy hammer blow required to break specimen.
Moderately Hard	Can be scratched with knife or sharp pick with light or moderate pressure. Core or fragment breaks with moderate hammer blow.
Moderately Soft	Can be grooved $^1/_{16}$ inch (2mm) deep by knife or sharp pick with moderate or heavy pressure. Core fragment breaks with light hammer blow or heavy manual pressure.
Soft	Can be grooved or gouged easily by knife or sharp pick with light pressure, can be scratched with fingernail. Breaks wit light to moderate manual pressure.
Very Soft	Can be readily indented, grooved, or gouged with fingernail, or carved with a knife. Breaks with light manual pressure.
*Note:	Although "sharp pick" is included in those definitions, descriptions of ability to be scratched, grooved, or gouged by a knife is the preferred criteria.

xxxx

GENERAL NOTES FOR BORING LOGS:

The boring logs are intended for use only in conjunction with the text, and for only the purposes the text outlines for our services. The Plate "Soil Terminology" defines common terms used on the boring logs.

The plate "Unified Soil Classification System," illustrates the method used to classify the soils. The soils were visually classified in the field; the classifications were modified by visual examination of samples in the laboratory, supported, where indicated on the logs, by tests of liquid limit, plasticity index, and/or gradation. In addition to the interpretations for sample classification, there are interpretations of where stratum changes occur between samples, where gradational changes substantively occur, and where minor changes within a stratum are significant enough to log.

There may be variations in subsurface conditions between borings. Soil characteristics change with variations in moisture content, with exchange of ions, with loosening and densifying, and for other reasons. Groundwater levels change with seasons, with pumping, from leaks, and for other reasons. Thus boring logs depict interpretations of subsurface conditions only at the locations indicated, and only on the date(s) noted.

SPECIAL FIELD NOTES FOR THIS REPORT:

1. The two borings were drilled on July 26, 2004, with a truck-mounted drilling rig utilizing 5-inch-diameter (outside) hollow stem flight augers. The borings were sealed with cement grout and capped with asphalt immediately after the last soil sample was collected.

2. The boring locations were approximately located by pacing from known points on the site.

3. The soils' Group Names [e.g. SANDY LEAN CLAY] and Group Symbols [e.g. (CL)] were determined or estimated per ASTM D 2487-00, Standard Classification of Soils for Engineering Purposes (Unified Soil Classification System, see Plate 5). Other soil engineering and rock terms used on the boring logs are defined on Plate 6, Soil Terminology, and on Plate 7, Rock Terminology.

4. The "Blow Count" Column on the boring logs indicates the number of blows required to drive the sampler below the bottom of the boring, and the blow counts given are for each 6 inches of sampler penetration.

5. Groundwater was not encountered during drilling.

6. The symbol "LL" and "PI" denotes Liquid Limit and Plasticity Index (ASTM D 4318-00).

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BORING LOG NOTES

KEY TO SYMBOLS

Symbol	Description
Strata symbols	
	Paving
	Silty, lean clay
	Clayey sand
	Silty sand
	Poorly graded sand
Misc. Symbols	
	Water first encountered during drilling
	Water level at completion of boring
Soil Samplers	
	Modified California Sampler: 2.375" ID by 3" OD, split-barrel sampler driven w/ 140-pound hammer falling 30" (ASTM D 3550-01)
	Standard Penetration Test: 1 3/8" ID by 2" OD, split-spoon sampler driven with 140-pound hammer falling 30" (ASTM D 1586-99)
Line Types	
	Denotes a sudden, or well identified strata change
	Denotes a gradual, or poorly identified strata change

Symbol	Description
Laboratory Tests	
DS	Denotes direct shear test performed at field moisture content (ASTM D2166-00).

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BORING LOG

Boring No. B-1
Page 1 of 1

JOB NAME: Proposed Mechanical Yard
CLIENT: Alfa Tech
LOCATION: 3050 Zanker Road, San Jose, California
DRILLER: HEW Drilling
DRILL METHOD: Hollow Stem Augers

JOB NO.: ALFAT-01-00
DATE DRILLED: 7/26/04
ELEVATION: Unknown
LOGGED BY: BJK
CHECKED BY:

Type of Strength Test	Test Surcharge Pressure, psf	Test Water Content, %	Shear Strength, psf	In-Situ Water Content, %	In-Situ Dry Unit Weight, pcf	Depth, ft.	Soil Symbols, Samplers and Blow Counts	USCS	Description	Remarks
DS	320	NAT	550	18.7	104		5 9 11	CL	2 inches of AC over 9 inches of AB LEAN CLAY: dark brown, stiff to very stiff, medium palstic, moist	
DS	1500	NAT	1500				5 12 15			
						8	5 18 21			
DS	1500	NAT	550	21.1	106		6 10 9			
DS	2500	NAT	1000			16				
							4 6 6	SC	CLAYEY SAND with little silt: fine sand, brown, medium stiff, wet.	Percent fines = 70
						24	9 11 12	SM	SILTY FINE SAND: brown, medium dense, wet.	
									End of Boring. Boring terminated at 25. Borehole backfilled with cement grout.	
						32				
						40				
						48				

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BORING LOG

Boring No. B-2
Page 1 of 1

JOB NAME: Proposed Mechanical Yard
CLIENT: Alfa Tech
LOCATION: 3050 Zanker Road
DRILLER: HEW Drilling
DRILL METHOD: Hollow Stem Augers

JOB NO.: ALFAT-01-00
DATE DRILLED: 7/26/04
ELEVATION: Unknown
LOGGED BY: BJK
CHECKED BY:

Type of Strength Test	Test Surcharge Pressure, psf	Test Water Content, %	Shear Strength, psf	In-Situ Water Content, %	In-Situ Dry Unit Weight, pcf	Depth, ft.	Soil Symbols, Samplers and Blow Counts	USCS	Description	Remarks
							6 10 12	CL	2" AC over 8" AB LEAN CLAY: dark brown to dark gray, stiff to very stiff, moist.	
DS	500 1500	NAT NAT	400 1540	20.7	105	8	5 14 20		color change to slightly orangish brown, very stiff, moist	
DS	1000 2500	NAT NAT	1200 2300	20.2	107		5 14 20			
						16	3 6 6		stiff increasing silt content.	
							4 5 7	SM	SANDY SILT with some clay: orangish brown, stiff, wet.	
						24	7 7 6	SM	SILTY FINE SAND: gray to slightly orangish brown, medium dense, wet.	
							7 4 9	SP	FINE TO MEDIUM SAND with trace silt and trace gravel, loose, wet	Percent Fines = 19
						32	1 1 6			Percent Fines = 5
							2 1 2	CL	LEAN CLAY: gray brown, medium stiff, wet	Percent Fines = 6.
						40	3 4 5		Boring terminated at 40.5 feet. Boring backfilled with cement grout.	
						48				

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Important Information About Your

Geotechnical Engineering Report

Subsurface problems are a principal cause of construction delays, cost overruns, claims, and disputes.

The following information is provided to help you manage your risks.

DRAFT

Geotechnical Services Are Performed for Specific Purposes, Persons, and Projects

Geotechnical engineers structure their services to meet the specific needs of their clients. A geotechnical engineering study conducted for a civil engineer may not fulfill the needs of a construction contractor or even another civil engineer. Because each geotechnical engineering study is unique, each geotechnical engineering report is unique, prepared *solely* for the client. *No one except you* should rely on your geotechnical engineering report without first conferring with the geotechnical engineer who prepared it. *And no one—not even you*—should apply the report for any purpose or project except the one originally contemplated.

Read the Full Report

Serious problems have occurred because those relying on a geotechnical engineering report did not read it all. Do not rely on an executive summary. Do not read selected elements only.

A Geotechnical Engineering Report Is Based on A Unique Set of Project-Specific Factors

Geotechnical engineers consider a number of unique, project-specific factors when establishing the scope of a study. Typical factors include: the client's goals, objectives, and risk management preferences; the general nature of the structure involved, its size, and configuration; the location of the structure on the site; and other planned or existing site improvements, such as access roads, parking lots, and underground utilities. Unless the geotechnical engineer who conducted the study specifically indicates otherwise, *do not rely on a geotechnical engineering report* that was:

- o not prepared for you,
- o not prepared for your project,
- o not prepared for the specific site explored, or
- o completed before important project changes were made.

Typical changes that can erode the reliability of an existing geotechnical engineering report include those that affect:

- o the function of the proposed structure, as when it's changed from a parking garage to an office building, or from a light industrial plant to a refrigerated warehouse,
- o elevation, configuration, location, orientation, or weight of the proposed structure,
- o composition of the design team, or
- o project ownership.

As a general rule, *always* inform your geotechnical engineer of project changes—even minor ones—and request an assessment of their impact. *Geotechnical engineers cannot accept responsibility or liability for problems that occur because their reports do not consider developments of which they were not informed.*

Subsurface Conditions Can Change

A geotechnical engineering report is based on conditions that existed at the time the study was performed. *Do not rely on a geotechnical engineering report* whose adequacy may have been affected by: the passage of time; by man-made events, such as construction on or adjacent to the site; or by natural events, such as floods, earthquakes, or groundwater fluctuations. *Always* contact the geotechnical engineer before applying the report to determine if it is still reliable. A minor amount of additional testing or analysis could prevent major problems.

Most Geotechnical Findings Are Professional Opinions

Site exploration identifies subsurface conditions *only* at those points where subsurface tests are conducted or samples are taken. Geotechnical engineers review field and laboratory data and then apply their professional judgment to render an *opinion* about subsurface conditions throughout the site. Actual subsurface conditions may differ—sometimes significantly—from those indicated in your report. Retaining the geotechnical engineer who developed your report to provide construction observation is the most effective method of managing the risks associated with unanticipated conditions.

UltratechStepper

3050 Zanker Road
San Jose, CA 95134
408.321.8835
800.222.1213
408.577.3379 fax
www.ultratech.com

Bruce R. Wright
Senior Vice President, Finance
Chief Financial Officer

June 16, 2003

Michael Randolph
Hazardous Materials Inspector
San Jose Fire Department
4 North Second Street
San Jose, CA 95113-1305

Subject: Ultratech Stepper, Inc. Name Change

Mr. Randolph,

This letter is to inform you that Ultratech Stepper, Inc. has officially changed the company name to Ultratech, Inc. There is no change of ownership. Please re-issue our current operating permits to reflect our name change. The permits affected are:

3050 Zanker Road, San Jose, CA 95134
Permit #: H405736 Hazardous Materials Storage Permit
F405736 Occupancy Permit

2880 Junction Ave., San Jose, CA 95134
Permit #: H406689 Hazardous Materials Storage Permit
F406689 Occupancy Permit

If you have any questions regarding this matter please call Rich Morales at 408-577-3101 or 408-314-9377. Thank you for your assistance in this matter.

Sincerely,

Bruce R. Wright

Bruce Wright
Senior Vice President, Finance
Chief Financial Officer

DRAFT

RECEIVED
JUN 20 2003
FIRE PREVENTION BUREAU

11/1/01 Eric
Correction to HMIS
File #405936

SENT BY:ULTRATECH STEPPER :10-22- 1 : 1:44PM : FACILITIES→ 408 288 8602:# 2/ 2

Date: 05/01/01

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. San Jose, Ca 95134 (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 1 of 1 (One page per building or area)

Chemical Location: Applications Waste (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	2	Stripper/Resist Mixture waste flammable liquid, corrosive	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste	55	30	55	660	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Cyclohexyl-2-Pyrrolidinone	20	☐	6837-24-7	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	2	Mixed Solvents/ Photoresist, Waste flammable liquid	Acetone	10	☐	67-64-1	☒ waste	55	30	55	330	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Ethyl Lactate	25	☐	97-64-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Cresol Novolak Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
3	2	Waste Isopropal Alcohol	Isopropal Alcohol	100	☐	67-63-0	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
					☐										
					☐										
3	2	Waste Acetone	Acetone	100	☐	67-64-1	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
					☐										
					☐										
8	6	Waste Acid Neutralization, Waste Corrosive	Tetra Methyl Ammonium Hydroxide TMAH	4	☐	75-79-2	☒ waste	3600	1000		365,000	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Potassium Hydroxide	4	☐	1310-58-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R	State Waste Code:				
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐										
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				
					☐										

http://www.unidocs.org

Hard

Review & Approved 8-7-97 clarification

UNIFORM HAZARDOUS MATERIALS BUSINESS PLAN

Section A - General Information

1. Facility Information: *(Note: Prinbt or type all information. Instructions are located on the other side of this page.)*

Business Name: Ultratech Stepper, Inc. Business Phone: (408) 321-8835

Site Address: 3050 Zanker Road

City: San Jose State: CA Zip: 95134

Dunn & Bradstreet No.: 10-211-0616 Primary SIC Code *(4 digit)*: 3559

Operator Name: President, Ultratech Stepper, Inc. Operator Phone: (408) 321-8835

2. Business Owner Information:

Owner Name: President, Ultratech Stepper, Inc. Owner Phone: (408) 321-8835

Owner Mailing Address: _____
If different from site address

City: State: Zip:

3. Environmental Contact:

Contact Name: Ms. Cheri Able, Haz-Mat Coord. Contact Phone: (408) 577-3101

Contact Mailing Address: _____
If different from site address

City: State: Zip:

4. Emergency Contacts:

Primary Emergency Coordinator	Secondary Emergency Coordinator
Name: Mr. Dave Ghosh	Name: Ms. Cheri Able
Title: Dir. Risk Management	Title: Haz-Mat Coordinator
Business Phone: (408) 321-8835	Business Phone: (408) 577-3101
24 Hour Phone: (408) 981-8633	24 Hour Phone: (408) 321-8835
Pager No.: (888)936-7970	Pager No.: (408) 233-3017

☐ *(check box only if applicable)* Additional Emergency Coordinators are listed on page of this HMBP.

5. Acutely Hazardous Materials (AHMs):

Are AHMs Present On-Site? ☐ Yes; ☐ No *(Note: If yes, contact your local agency regarding an AHM Registration appendix to the HMBP.)*

6. Additional Required Information:

EPA ID No.: CAD 982 517 096 Principal Type of Business: Mfg. Photolithographic Systems

Billing Address: _____ City: _____ State: _____ Zip: _____
If different from owner mailing address

Industrial Waste Discharge Contact: Cheri Able, Haz-Mat Coord. Phone No.: (408) 577-3101

Property Owner: Menlo Equities Management Corp. Phone No.: (415)854-4421

Facility Hours of Operation: 24-hrs, 5-days No. of Employees Per Shift: Day 375 ; Swing 75; Grave 25

7. OWNER/OPERATOR CERTIFICATION: I am an officer at the level of Vice-President, General Partner, Sole Proprietor, or higher. I hereby certify under penaltyof law that this information was obtained in accordance with applicable requirements. Based upon my inquiry of those iIndividuals responsible for obtaining the information reported here3in, I believe that the submitted information is true, accurate, and complete.

Name of HMBP document Preparer *(Print)*: Cheri Able Title: Haz. Mat'l Coord.

Signature of Owner/Operator: _____ Date: 7/31/97

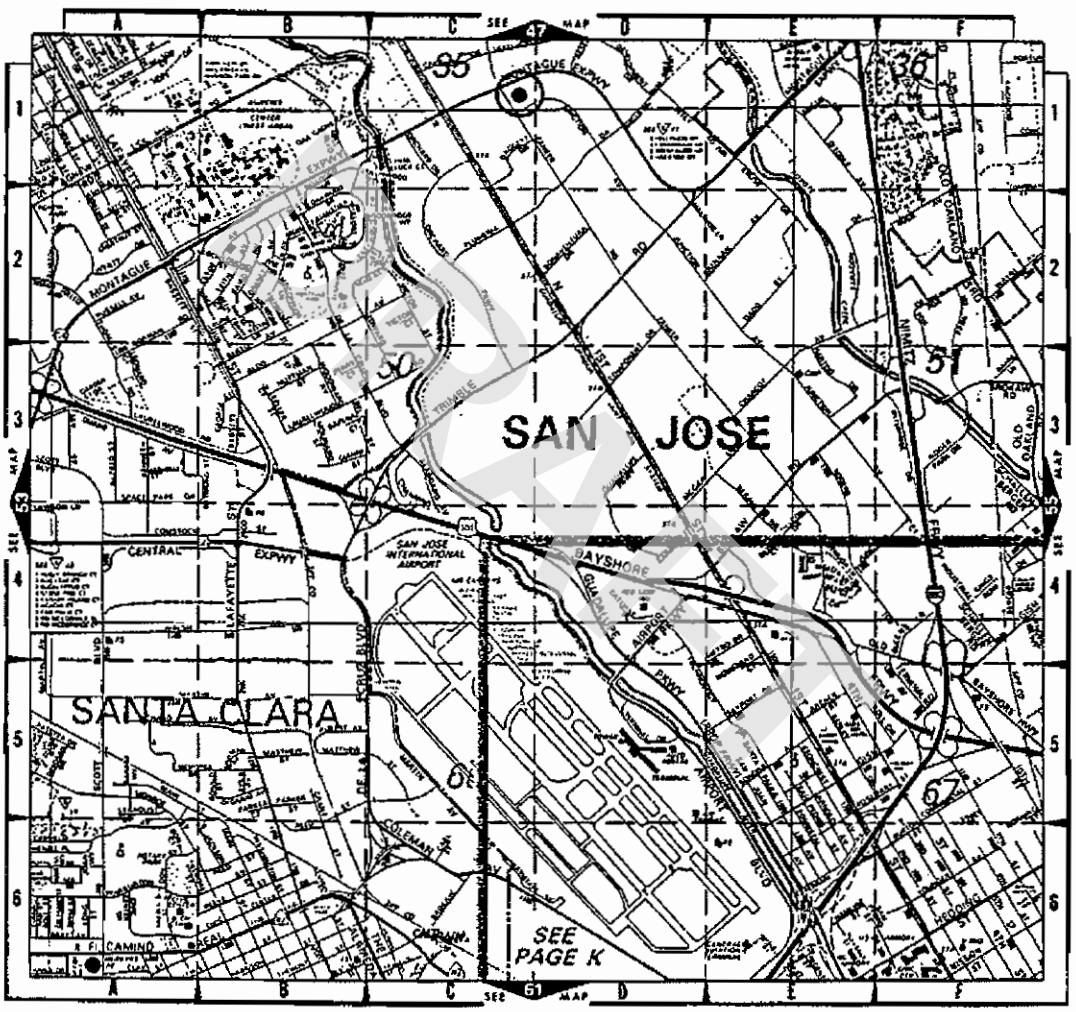
DRAFT

San Jose Fire Department
Hazardous Materials Program
4 North Second St, Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section II

Facility Name ULTRATECH STEPPER, INC. Address 3050 Zanker Road

Facility Site Plan



N Scale 2933 feet/inch Map # 54 Map Name 1990 Thomas Guide

Today's Date 11-5-93

Loc A- B- C-1 D- E- F-

DESCRIPTION

THIS PROJECT INVOLVES THE REMODEL OF AN EXISTING BUILDING INCLUDING THE DEMOLITION OF EXISTING INTERIOR PARTITIONS AND CONSTRUCTION OF NEW INTERIOR OFFICES, MANUFACTURING, AND SUPPORT SPACES.

THE EXISTING TOILET AND SHOWER ROOMS ARE HANDICAP ACCESSIBLE AND SHALL REMAIN.

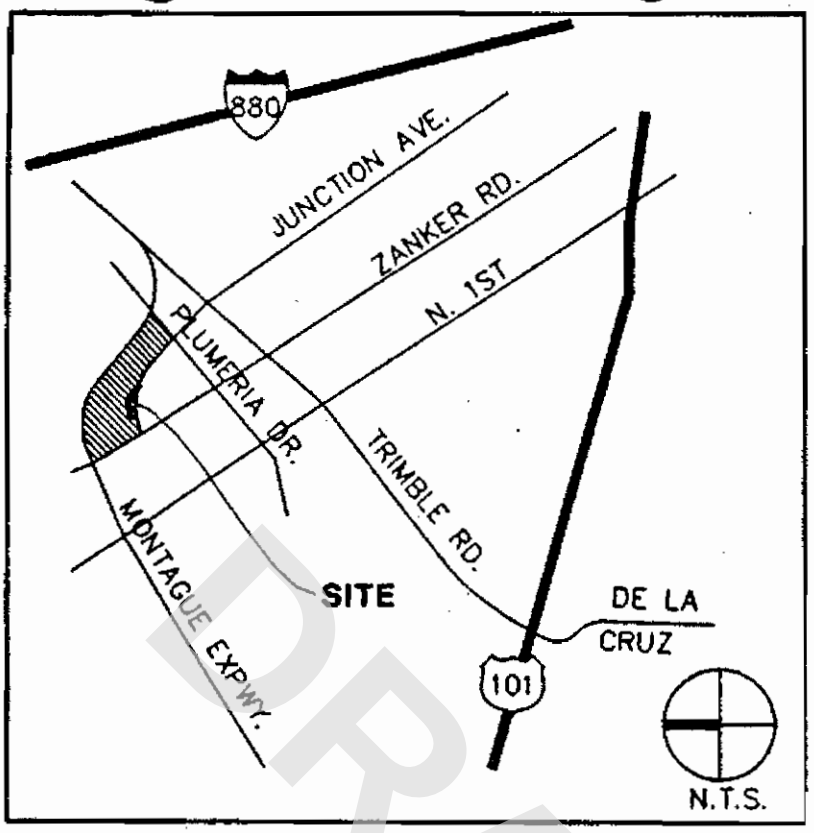
A NEW MECHANICAL SERVICE YARD WILL BE ADDED ON THE EAST SIDE OF THE BUILDING.

DRAFT

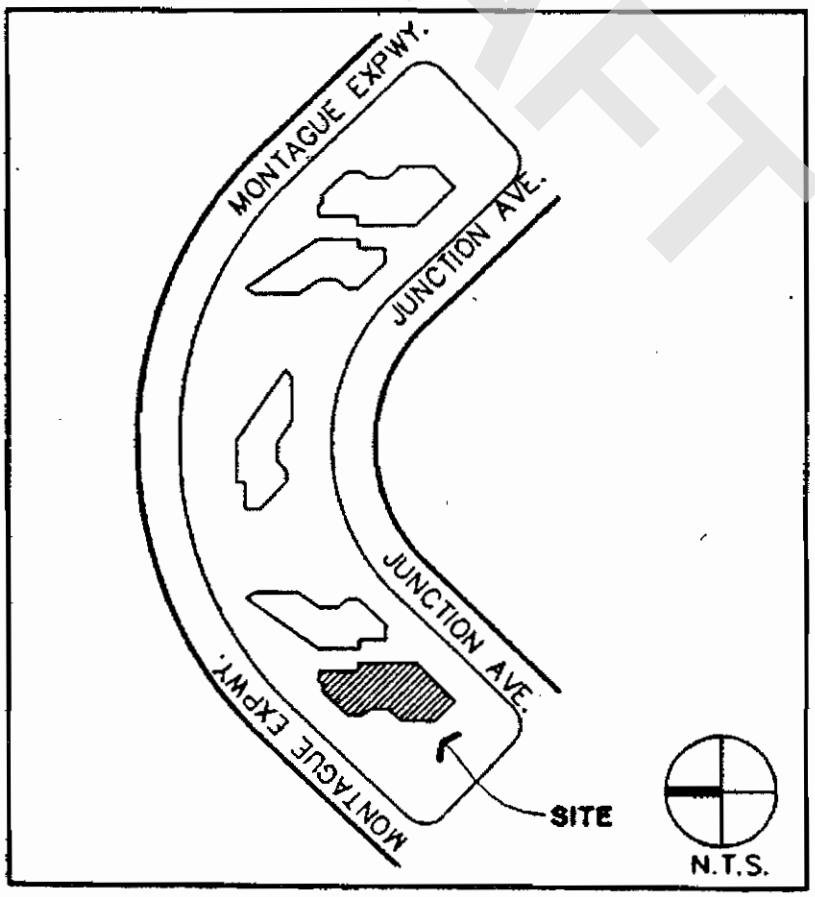
DATA

BUILDING AREA:	
FIRST FLOOR:	46,758 S.F.
SECOND FLOOR:	48,100 S.F.
TOTAL AREA:	94,858 S.F.
AREA OF WORK:	94,858 S.F.
CONSTRUCTION TYPE:	III N (EXISTING)
OCCUPANCY:	B-2
BUILDING CODES:	1991 UPC 1991 UBC 1990 NEC 1991 UMC 1991 TITLE 24 1992 ADA/1989 ACCESSIBILITY
SPRINKLERED:	EXISTING FULLY SPRINKLERED ORDINARY HAZARD
PARKING:	SEE SHEET A0.1

LOCATION



KEY PLAN



DRAFT

San Jose Fire Department
Hazardous Materials Program
4 North Second St, Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section II

Facility Name ULTRATECH STEPPER, INC. Address 3050 Zanker Road

COMPRESSION LABS, INC.
UNOCCUPIED

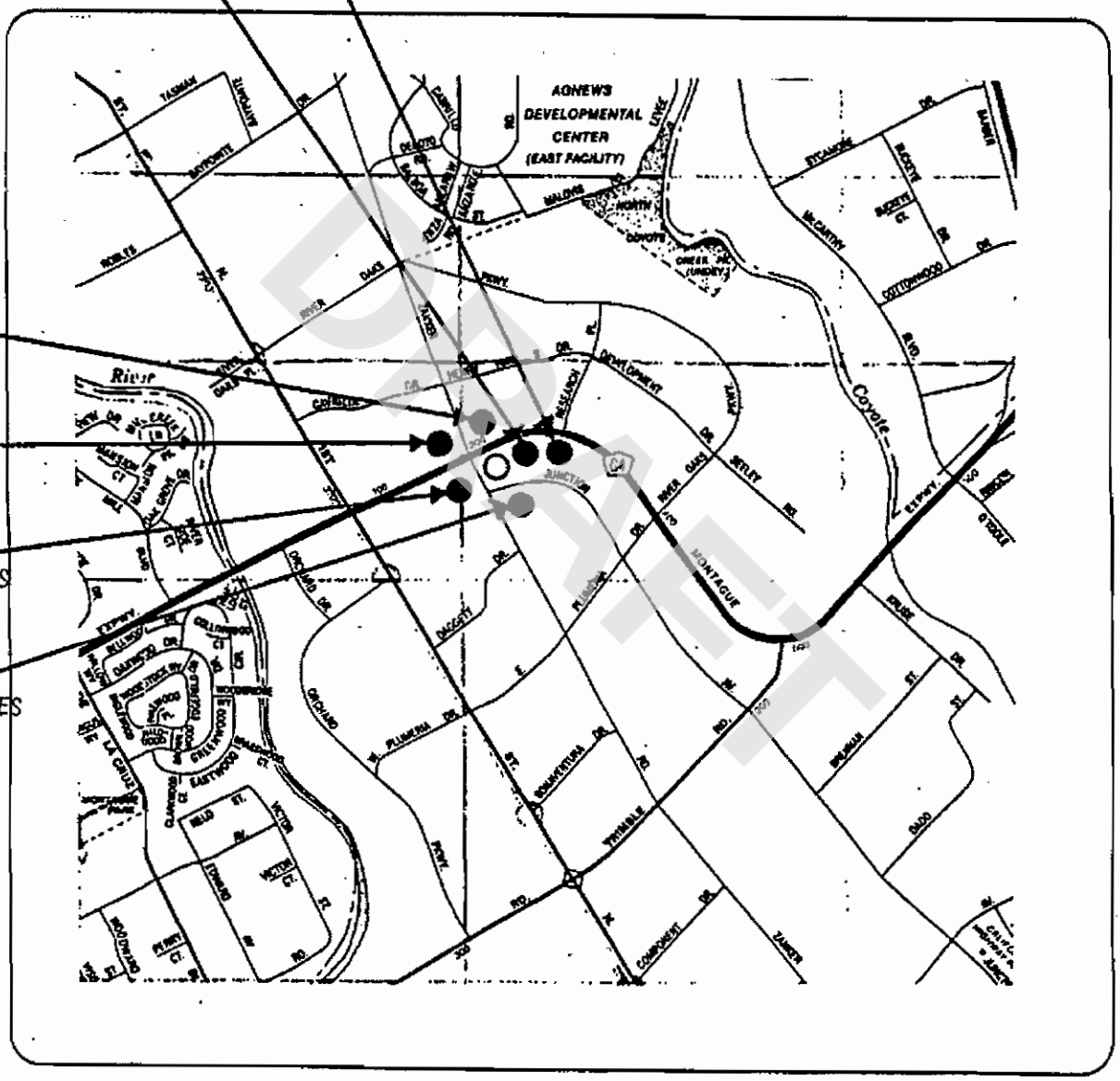
Facility Site Plan

LORAL

BOOLE & BABBAGE

CONNOR PERIPHERALS

CHIPS & TECHNOLOGIES



N

NONE

Scale ___ feet/inch

Map # _____ Map Name SURROUNDING BUSINESSES

Today's Date 11-5-93

Loc
A-
B-
C-
D-
E-
F-

SECTION III - Hazardous Materials Inventory Statement (HMIS)

Although the HMIS is a part of your Hazardous Materials Management Plan, it must be a separate document. This Section (Inventory Statement), when completed, will satisfy the HMIS requirement.

Part A - Declaration

1. Business Name: ULTRATECH STEPPER, INC.
2. Facility Address: 3050 Zanker Road, San Jose, CA 95134
3. Date: 11-5-93
4. Do you have underground tanks, sumps, vaults, below grade treatment systems, etc ☐ Yes ☒ No
5. Do you store any Carcinogens listed under Title 8, California Administrative Code? (If yes, attach a list of all carcinogens, the quantity range and a copy of the Carcinogen registration form for each). ☐ Yes ☒ No
6. Do you claim any hazardous materials to be trade secrets? (If yes, you must submit a declaration under penalty of perjury. You must also provide on this form the number of materials claimed to be trade secrets, their hazard class, and quantity range for each hazard class). Trade secret information must be submitted on a separate inventory form. ☐ Yes ☒ No

7. You must complete a separate inventory sheet for non-waste and waste hazardous materials that you handle at your facility in amounts equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of gas (calculated at standard temperature and pressure). You must also list each extremely hazardous substance handled in amounts greater than the federal threshold planning quantity (TPG) listed in the Code of Federal Regulations, or in amounts equal to or greater than 500 pounds, whichever is less. List all chemicals in alphabetical order by hazard class.

8. Declaration (must be signed by executive officer or his authorized representative):

Under penalty of perjury, I declare that the information provided as part of this hazardous materials inventory statement is true and correct.

Print Name: DAVE GHOSH Signature: [signature]

Print Title: Dir. of Corp. Safety & Env. Date Signed: 12-17-93

DRAFT

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #1 - BONDING LAB															
1	FL-1B	Acetone	Acetone	67-64-1	P, L	4	2	1	2	gallon	365	M	1	4	F-D
1	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	4	2	1	1	gallon	365	M	1	4	F-D
1	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	3	2	1	1	gallon	365	M	1	4	F-D
1	CML-IIIA	AMTEX-CCR	trade secret	na	M, L	1	1	1	1	gallon	365	N	1	4	
1	ORM-A	Dichloromethane	Methylene Chloride	75-09-2	P, L	2	1	1	1	gallon	365	M	1	4	N-D
Area #2 - APPS CHASE															
2	FL-1B	HAZ-WASTE	SEE HWIS												
Area #3 - MODEL SHOP															
3	FL-1A	VM&P Naptha	Naptha 40.5%	8032-32-4	M, L	2	1	1	1	gallon	365	M	1	4	F-D
3	FL-1B	Acetone	Acetone	67-64-1	P, L	2	2	1	1	gallon	365	M	1	4	F-D
3	FL-1B	Kerosene	Kerosene	8008-20-6	P, L	1	1	1	2	gallon	365	M	1	4	FPRID
1	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	2	1	1	1	gallon	365	M	1	4	F-D
3	ORM	2500 Metal Cool	Petroleum Oil	6474-96-4	M, L	1	1	1	1	gallon	365	F	1	4	N-D
3	ORM	Al Cuting Fluid	Petroleum Distillate	8008-20-6	M, L	1	1	1	1	gallon	365	F	1	4	N-D
3	ORM	#H20002U CLNR	2-Butoxyethanol <20%	111-76-2	L,M	1	1	1	1	gallon	365	N	1	4	N-I
3	ORM	Carbon Black	Fine Carbon Powder	1333-86-4	P, S	1	1	1	1	lbs	365	M	1	4	N-D

Hyatt

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #4 - SYSTEMS TEST															
4	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	0	0	1	0	gallon	365	M	1	4	N-I
4	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	0	0	1	0	gallon	365	M	1	4	N-I
4	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	0	0	1	0	gallon	365	M	1	4	N-I
Area #5 - OUTSIDE CHEMICAL STORAGE (FLAMMABLE)															
5	CML-II	S1808 Photo Resist	Propylene Glycol	108-65-6	M, L	12	6	1	1	gallon	365	M	1	4	F-D
5	CML-II	S1811 Photo Resist	Propylene Glycol	108-65-6	M, L	8	3	1	5	gallon	365	M	1	4	F-D
5	CML-II	PFR IX500EL	Ethyl lactate	97-64-3	M, L	8	3	1	4	gallon	365	M	1	4	F-D
5	CML-IIIA	AMTEX-CCR	trade secret	na	M, L	4	3	1	3	gallon	365	N	1	4	
5	FL-1A	VM&P Naptha	Naptha 40.5%	8032-32-4	M, L	2	1	1	0	gallon	365	M	1	4	F-D
5	FL-1B	Acetone	Acetone	67-64-1	P, L	68	6	1	18	gallon	365	M	1	4	F-D
5	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	24	12	1	11	gallon	365	M	1	4	F-D
5	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	12	6	1	2	gallon	365	M	1	4	F-D
5	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	18	6	1	9	pint	365	M	1	4	F-D
5	CML-II	System 812	Ethyl Lactate	97-64-3	M, L	6	3	1	3	gallon	365	N	1	4	N-I
5	ORM	#H20002U CLNR	2-Butoxyethanol <20%	111-76-2	L,M	4	2	1	3	gallon	365	N	1	4	N-I
5	ORM-A	Dichloromethane	Methylene Chloride	75-09-2	P, L	6	3	4	3	gallon	365	M	1	4	N-D
5	CML-II	Megapst. SPR 850-1.0	Ethyl lactate	97-64-3	M, L	4	2	1	1	gallon	365	M	1	4	F-D
5	CML-II	Megapst. SPR 700-1.0	Ethyl lactate	97-64-3	M, L	4	2	1	1	gallon	365	M	1	4	F-D

HMIS

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #5: OUTSIDE CHEMICAL STORAGE (CORROSIVE)															
5	COL	454 Developer	Potassium Hydroxide	1310-58-3	M, L	16	8	1	7	gallon	365	M	1	4	N-D
5	COL	HPRD 429 Developer	Tetra Methyl Am. Hydrox	75-79-2	M, L	8	4	1	4	gallon	365	M	1	4	N-I
5	not reg.	CD-30 Developer	Alkaline salts	non hazardous	M,L	12	4	1	3	gallon	365	M	1	4	N-I
5	COL	Ethylene Glycol	Ethylene Glycol	107-21-1	P, L	5	5	5	5	gallon	365	M	1	4	N-D
5	COL	2401 Developer	Potassium Hydroxide	1310-58-3	M,L	8	4	1	0	gallon	365	N	1	4	N-I
5	COL	452 Developer	Potassium Hydroxide	1310-58-3	M, L	12	4	1	7	gallon	365	M	1	4	N-D
5	COL	453 Developer	Potassium Hydroxide	1310-58-3	M, L	8	0	1	0	gallon	365	M	1	4	N-I
5	COL	MF81-MX	Tetra Methyl Am. Hydrox	75-79-2	M, L	4	0	1	0	gallon	365	M	1	4	N-D
5	COL	MFI.21	Tetra Methyl Am. Hydrox.	75-79-2	M, L	40	20	1	28	gallon	365	N	1	4	N-I
5	COL	MF84-MX	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	0	1	2	gallon	365	M	1	4	N-I
5	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	60	40	1	7	gallon	365	M	1	4	N-I
5	COL	SULFURIC ACID	Sulfuric Acid	7664-93-9	M, L	16	12	1	6	gallon	365	M	1	4	R-I
5	IRL	AZ 400K 1:4	Potassium Hydroxide	1310-58-3	M, L	12	4	1	6	gallon	365	N	1	4	N-I
5	IRL	ST-20 Stripper	2-ethanol	112-34-5	M, L	36	24	1	21	gallon	365	M	1	4	N-I-D
5	ORM-B	NA 351 5:1 Developer	Sodium Hydroxide	1310-73-2	M, L	200	128	1	78	gallon	365	N	1	4	N-I
5	OXY	NITRIC ACID	HNO3	7697-37-2	P, L	2	1	1	1	gallon	365	M	1	4	R-I
5	IRL	OPD 262	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	4	1	4	gallon	365	M	1	4	N-D

Hard

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #6 - WASTEWATER NEUTRALIZATION SYSTEM															
6	COL	Sulfuric Acid	Sulfuric Acid	7664-93-9	M, L	10	6	1	4	gallon	365	M	1	4	R-I
Area #7 - MANUFACTURING (CORROSIVES)															
7	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	8	1	1	6	gallon	365	M	1	4	N-I
7	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	6	1	6	gallon	365	M	1	4	N-I
7	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	30	20	1	22	gallon	365	M	1	4	N-I
Area #8 - MANUFACTURING FLAMMABLE CHEMICAL REFILL STATION															
8	FL-1B	Acetone	Acetone	67-64-1	P, L	4	2	1	2	gallon	365	M	1	4	F-D
8	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	4	2	1	2	gallon	365	M	1	4	F-D
8	FG	C.S. Cleaner	10-C11 Hydrocarbons	64742-48-9	G, M	12	6	1	2	can	365	F	3	4	F-P

DRAFT

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #9: APPS LAB (FLAMMABLE CABINET)															
9	CML-II	AZ 1350B-SF	2-Ethoxyethyl acetate	111-15-9	M, L	4	1	1	0	gallon	365	M	1	4	F-D
9	CML-II	AZ P4620	Propylene Glycol	108-65-6	M, L	2	1	1	1	gallon	365	M	1	4	F-D
9	CML-II	EBR-10A	Propylene Glycol	108-65-6	P, L	4	3	1	3	gallon	365	M	1	4	F-D
9	CML-II	HPR 504	Ethyl lactate	97-64-3	M, L	2	0	1	0	gallon	365	M	1	4	F-D
9	CML-II	OFPR-800	2-Ethoxyethly acetate	111-15-9	M, L	4	1	1	0	gallon	365	M	1	4	F-D
9	CML-II	PFR IX500EL	Ethyl lactate	97-64-3	M, L	4	2	1	1	gallon	365	M	1	4	F-D
9	CML-II	S1808 Resist	Methly ether acetate	108-65-6	M, L	3	1	1	1	gallon	365	M	1	4	F-D
9	CML-II	S1811 Resist	Methly ether acetate	108-65-6	M, L	3	2	1	2	gallon	365	M	1	4	F-D
9	CML-IIIA	9100 Pos. Res.	2-Ethoxyethly acetate	111-15-9	M, L	1	1	1	1	gallon	365	M	1	4	F-D
9	FL-1B	Acetone	Acetone	67-64-1	P, L	8	4	1	4	gallon	365	M	1	4	F-D
9	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	6	3	1	1	pint	365	M	1	4	F-D
9	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	6	4	1	2	gallon	365	M	1	4	F-D
9	CML-II	System 812	Ethyl Lactate	687-47-8	M, L	2	1	1	1	gallon	365	N	1	4	N-I
9	CML-II	PI2732 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	3	1	1	1	bottle	365	M	1	4	F-D
9	CML-III	PI2771 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	3	1	1	1	bottle	365	M	1	4	F-D

Hard

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #9: APPS LAB (CORROSIVE CABINETS)															
9	COL	352 Dev.	Sodium Hydroxide	1310-73-2	M, L	8	4	1	0	gallon	365	M	1	4	N-D
9	COL	452 Dev.	Potassium Hydroxide	1310-58-3	M, L	8	2	1	3	gallon	365	M	1	4	N-D
9	COL	454 Dev.	Potassium Hydroxide	1310-58-3	M, L	8	8	1	0	gallon	365	M	1	4	N-D
9	COL	AZ 624 MIF	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	2	1	0	gallon	365	M	1	4	N-D
9	COL	HPRD 407	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	2	1	0	gallon	365	M	1	4	N-D
9	COL	MF81A @ 47%	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	0	1	0	gallon	365	M	1	4	N-D
9	COL	MFI.21	Tetra Methyl Am. Hydrox.	75-79-2	M, L	6	4	1	3	gallon	365	N	1	4	N-I
9	COL	NOVA 2000,NMD	Tetra Methyl Am. Hydrox	75-79-2	M,L	4	0	1	0	gallon	365	M	1	4	N-I
9	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	10	5	1	10	gallon	365	N	1	4	N-I
9	COL	TS-263 Dev.	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	1	1	0	gallon	365	M	1	4	N-D
9	COL	XP-89114	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	4	1	0	gallon	365	N	1	4	N-I
9	COL	XP-91133	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	4	1	0	gallon	365	N	1	4	N-I
9	IRL	AZ 400K	Potassium Hydroxide	1310-58-3	M, L	6	4	1	2	gallon	365	N	1	4	N-I
9	IRL	AZ P4110	Propylene glycol	108-65-6	M, L	4	2	1	0	quart	365	N	1	4	N-I
9	IRL	HIPR-6512	Ethyl Lactate	687-47-8	M, L	4	2	1	0	gallon	365	M	1	4	N-D
9	IRL	ST-20 Stripper	2-ethanol	112-34-5	M, L	12	2	1	6	gallon	365	M	1	4	N-I-D
9	IRL	HPRD 437	Tetra Methyl Am. Hydrox.	75-79-2	M, L	8	7	1	0	gallon	365	M	1	4	N-D
9	ORM-B	NA 351 (5:1) Dev	Sodium Hydroxide 4%	1310-73-2	M, L	16	4	1	12	gallon	365	M	1	4	N-D
9	IRL	OPD 4262	Tetra Methyl Am. Hydrox.	75-79-2	M, L	12	4	1	2	gallon	365	M	1	4	N-D

Hard

Non-Waste Hazardous Material Inventory Statement

ULTRATECH STEPPER, INC.

Revised: Monday, June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #10 - SUB-ASSEMBLY FLAMMABLE CHEMICAL REFILL STATION															
10	FL-1B	Acetone	Acetone	67-64-1	P, L	4	2	1	1	gallon	365	M	1	4	F-D
10	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	4	2	1	1	gallon	365	M	1	4	F-D
10	FL-1B	Methanol	Methyl Alcohol	67-56-1	P,L	2	1	1	1	gallon	365	M	1	4	F-D
10	FG	C.S. Cleaner	10-C11 Hydrocarbons	64742-48-9	G, M	12	6	1	2	can	365	F	3	4	F-P
Area #11 - ALPHA LAB															
11	ORM-B	Developer NA 351 5:1	Sodium Hydroxide	1310-73-2	M, L	8	4	1	2	gallon	365	N	1	4	N-I
Area #12 - BASE FRAME (FLAMMABLE CABINET)															
12	FL-1B	Acetone	Acetone	67-64-1	P, L	6	4	1	2	bottle	365	M	1	4	F-D
12	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	6	4	1	2	bottle	365	M	1	4	F-D
Area #13 - DI PURE WATER SYSTEM															
13	COL	Sodium Bisulfite	Sodium Bisulfite, 25-38%	7631-90-5	P, L	30	25	30	30	gallon	365	E	1	4	N-I
13	not reg.	Pretreat Plus	Polymer and water	na	M, L	30	25	30	30	gallon	365	E	1	4	
13	not reg.	Activated Alumina	Aluminum oxide	1333-84-2	P, S	165	110	55	165	gallon	365	D	1	4	
Area #14 - DIESEL GENERATOR SITE															
14	CML-II	Diesel Oil Fuel	Diesel Oil Fuel	na	P, L	180	125	180	0	gallon	365	A	1	4	F-I

Hard

Waste Hazardous Material Inventory Statement

Map Name: ULTRATECH STEPPER, INC.

Monday,June 30, 1997

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) Abstract Service #	(6) Phys State	(7) Quantity on Hand				(8) Units	(9) Days on Site	(10) Storage Code			(11) SARA Class
						Max	Avg	Largest Container	Annual Thruput			Type	Pres	Temp	
2	FL	Waste Flam Liq.	ST-20 Pos. Photo Strip. and Acetone mixture	112-34-5	M, L	55	30	55	330	GL	365	E	1	4	F, I
2	FL	Waste Flam Liq.	Positive Photoresist and Polyamide solution	111-15-9	M, L	55	30	55	165	GL	365	E	1	4	F, I
2	FL	Waste Flam Liq	1-methoxy-2-propanol & N-methyl-2-pyrrolidone	na	M, L	6	2.5	3.5	165	GL	365	N	1	4	F, I
5	FL	IPA	Isopropyl Alcohol	67-63-0	P, L	3	1	1	5	GL	365	N	1	4	F, I
5	FL	ACETONE	Waste Acetone	67-64-1	P, L	3	1	1	5	GL	365	N	1	4	F, I
5	FL	Waste Flam Liq.	Positive Photoresist and Polyamide solution	111-15-9	M, L	7	3.5	3.5	165	GL	365	N	1	4	F, I
5	FL	Waste Flam Liq	1-methoxy-2-propanol & N-methyl-2-pyrrolidone	na	M, L	7	3.5	3.5	165	GL	365	N	1	4	F, I

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Hazardous Materials Storage System Permit Application

PERMIT FEES MUST BE SUBMITTED WITH APPLICATION

San Jose Fire Department
Bureau of Fire Prevention
801 N. First Street, Room 200
San Jose, CA 95110
Phone: (408) 277-8746

Building Dept. Plan Check # or Related Permit # (if applicable) Annual Inspection

PROJECT/FACILITY LOCATION

Business Name: ULTRA TECH STEPPER
Address: 3050 ZANKER RD
Nearest Cross Street:
Contact Person: JOSE SANCHEZ
Phone #: (408) 940 - 7622

APPLICANT INFORMATION

Business Name: THERMA
Mailing Address: 1601 LAS PLUMAS AVE
City: SAN JOSE State: CA Zip: 95133
Contact Person: MICHAEL WHITE
Title: PERMIT TECH
Phone: (408) 347-3400 Fax #: (408) 347-3428
e-mail: mwhite@therma.com

PROJECT CONTRACTOR (If different than applicant)

Business Name:
Mailing Address: SAME
City: State: Zip:
Contact Person:
Title:
Phone: ( ) - Fax #: ( ) -
e-mail:

*San Jose City Business License Number: 14242 Expiration Date: 06 / 30 / 06
*Worker's Compensation Number: CAP8300 B424 Expiration Date: 07 / 01 / 06
*State Contractors License Number and Type: 270678 Expiration Date: 12 / 31 / 05
*If exempt, then contractor's information sheet must be submitted with application.

DRAFT

WORK PROPOSED (Select One)

- ☐ Closure
- ☐ Repair
- ☐ New Installation
- ☐ Removal
- ☒ Alteration
- ☐ Temporary
- ☐ Facility Partial Closure
- ☐ Facility Full Closure

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Underground Tank/Piping System (liquid)
- ☒ Aboveground Tank/Piping System (liquid)
- ☐ Other Hazardous Material System
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☐ Facility Closure
- ☐ LPG Tank Piping System

Note: Underground Tank/Piping System or Variance, must have specific applications attached.

SYSTEM COMPONENTS

	Hazardous Materials Stored	PRIMARY CONTAINMENT: Material(s) of Construction	PRIMARY CONTAINMENT: Size (Volume, pipe, diam., etc.)	SECONDARY CONTAINMENT: Material(s) of Construction	SECONDARY CONTAINMENT: Size (Volume, Pipe Diam., etc.)
1	SOLVENT WASTE	SS 316	3/8"	SS 304	5/8"
2					
3					
4					
5					

Important Note:

- This permit application or approved permit will expire after 180 days of inactivity.
- Plans submitted with this application must be approved by the Fire Department before work can begin.
- A final inspection approving the project must be conducted before the system may be placed into service, or considered closed.
- Call the Hazardous Materials Division at least 48 hours in advance to schedule an inspection.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State license Law as contained in the business and Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	TITLE (Please Print)	APPLICANT'S SIGNATURE	DATE
MICHAEL WHITE	PERMIT TECH		7-6-05

FIRE DEPARTMENT USE:

Folder/Permit#: 20050331 1 H2

	Date	Approved By:	Inspector's Comments
Plans Reviewed	7 / 15 / 05	R. Bay	See Plan Check Comments
Primary Containment	7 / 27 / 05		
Secondary Containment	7 / 27 / 05		
Monitoring System	/ /		
Other: Liability	7 / 27 / 05		
	/ /		
Final Inspection	7 / 27 / 05		

Copies: WHITE-Permit File PINK-Applicant HARD Copy-Job Site

2005-033111-H2

THERMA
1601 LAS PLUMAS AVENUE
SAN JOSE, CALIFORNIA 95133-1613
(408) 347-3400

June 28, 2005

ULTRATECH STEPPER
3050 Zanker Road
San Jose, CA 95134

Regarding: Repipe of Two (2) Existing Solvent Pumping Systems

Scope of Work

1. The work can generally be described as removing the existing piping of two solvent piping systems: one at 3050 Zanker Road and the other at 2880 Junction Avenue, then repiping them with double-contained SS and test for City of San Jose.
2. The pumping systems are existing and in service. Therefore, the repiping, testing and inspection shall be strategically scheduled.

END OF SCOPE

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

Hazardous Materials Storage System Permit Application

PERMIT FEES MUST BE SUBMITTED WITH APPLICATION

San Jose Fire Department
Bureau of Fire Prevention
170 W. San Carlos Street
San Jose, CA 95113-2005
Phone: (408) 277-4659

Building Dept. Plan Check # or Related Permit # (if applicable) 04-122227-CI

PROJECT/FACILITY LOCATION

Business Name: ULTRATECH
Contact Person: DOUG SMITH
Address: 3050 ZANKER RD.
Phone #: (408) 712 - 7804
Nearest Cross Street: SAN JOSE, CA 95134

APPLICANT INFORMATION

Business Name: ALFA TECH CONSULTING ENGINEERS
Mailing Address: 978. BROKAW RD
City: SAN JOSE State: CA Zip: 95112
Contact Person: MARK HEREFORD
Title: PROJECT MANAGER
Phone: (408) 781-7564 Fax #: (408) 436-1511
e-mail: mark-hereford@atce.com

PROJECT CONTRACTOR (If different than applicant)

Business Name: XL CONSTRUCTION
Mailing Address: 1500 BERGER DRIVE
City: SAN JOSE State: CA Zip: 95112
Contact Person: NANCY GIN
Title: PROJECT ENGINEER
Phone: (408) 592-1994 Fax #: (408) 922-0857
e-mail: NGIN@XLCONSTRUCTION.COM

*San Jose City Business License Number: ~~[illegible]~~ 0216371 05 ~~[illegible]~~ Expiration Date: 03/31/05
*Worker's Compensation Number: WC3991649901 Expiration Date: 03/31/05
*State Contractors License Number and Type: B-647480 Expiration Date: 06/30/05

*If exempt, then contractor's information sheet must be submitted with application.

WORK PROPOSED (Select One)

- ☐ Closure
- ☐ Repair
- ☒ New Installation
- ☐ Removal
- ☐ Alteration
- ☐ Temporary
- ☐ Facility Partial Closure
- ☐ Facility Full Closure

TYPE OF PROJECT/SYSTEM: (Select One)

- ☐ Hazard Compressed Gas/Cryogenic System
- ☐ Inert Compressed Gas System
- ☐ Underground Tank/Piping System (liquid)
- ☐ Aboveground Tank/Piping System (liquid)
- ☒ Other Hazardous Material System
- ☐ Variance
- ☐ Battery System
- ☐ Metal Finishing/Plating Line
- ☐ Facility Closure
- ☐ LPG Tank Piping System

Note: Underground Tank/Piping System or Variance, must have specific applications attached.

SYSTEM COMPONENTS

	Hazardous Materials Stored	PRIMARY CONTAINMENT: Material (s) of Construction	PRIMARY CONTAINMENT: Size (Volume, pipe, diam., etc.)	SECONDARY CONTAINMENT: Material (s) of Construction	SECONDARY CONTAINMENT: Size (Volume, Pipe Diam., etc.)
1	R 134-A refrigerant	Steel	1050 lbs		
2					
3					
4					
5					

Important Note:

- This permit application or approved permit will expire after 180 days of inactivity.
- Plans submitted with this application must be approved by the Fire Department before work can begin.
- A final inspection approving the project must be conducted before the system may be placed into service, or considered closed.
- Call the Hazardous Materials Division at least 48 hours in advance to schedule an inspection.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meet the requirements of the Contractor's State license Law as contained in the business and Professions Code, Division 3, Chapter 9. If there is any change, which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	TITLE (Please Print)	APPLICANT'S SIGNATURE	DATE
MARK HEREFORD	PROJECT MANAGER	[signature]	12/22/04

FIRE DEPARTMENT USE:

Folder/Permit#: 04181097 HZ

	Date	Approved By:	Inspector's Comments
Plans Reviewed	1/12/05	[signature]	See Plan Check Comments
Primary Containment	1/20/04		
Secondary Containment			
Monitoring System		[signature]	Per Carol Sipple all HZ Alarm System in Place.
Other:			
Final Inspection	1/30/06	[signature]	

Copies: WHITE-Permit File PINK-Applicant HARD Copy-Job Site

San Jose Fire Department
Four North Second Street
Suite 1100
San Jose, CA 95113-1305

RECORD OF INSPECTION
SUPPLEMENT

File Number

Conducted by: Code Enforcement ☐ ☐ Engineering; HazMat ☒ ☐ Line

Type of Inspection: F/S Permit ☐ ☒ One-Time permit; HazMat Permit ☐ ☐ Non-permitted ☐ FDIC

Employee No. 4011 47

Street Number	Dir.	Street Name	Type	Zip	Building Unit
3050		Zanker			

NOTICE OF FIRE AND SAFETY HAZARDS AND/OR PERMITS REQUIRED:
You are hereby notified that an inspection of your premises has disclosed that the following permits are required and/or that corrections are required for the following violations of the following provisions of Title 19, Title 23, Title 24, or Title 25 of the California Code of Regulations, Chapter 6.7 and 6.95 of the California Health and Safety Code, or the San Jose Municipal Code.

277-5477

CODE SECTION	P/V	DESCRIPTION	APPR	DATE
	-	Unit labelled w/ refrig. type.		
	-	Unit is self contained w/ no refrig. lines leaving the unit		
	+	Unit is complete under roof with wall cover in excess of 50%.		
	+	Nature ventilation is adequate w/ Alarm system in place.		
	-	prior to installing monitoring system post warning signs at entrances.		

TIME	2					NO FEE
DATE	1/24/05					
BILL? Y/N	N					
OCC INIT						

ORDER TO COMPLY:

As such conditions are contrary to law, you are hereby required to correct said conditions immediately upon receipt of this notice.

An inspection to determine whether or not you have complied with this notice will be conducted on or after _____ days.

Failure to comply with the foregoing order by the date of reinspection may cause a **CITATION** to be issued for the penalties provided by law for such violations and may also render you liable for all suppression costs that might occur in the event of a fire.

X _____
Occupant

X Richard Bowson, Hz Mat
Inspecting Officer (Print Name, Assignment)

X _____
Inspecting Officer (Signature)

240-14supp (REV. 5/99)

DRAFT

PC# 0001745 99143AA
HAZMAT

ULTRATECH STEPPER

FILE COPY

May 15, 2000

Jay Chokshi
Alfa Tech
Senior Project Manager
97 E. Brokaw Road, Suite 300
San Jose, Ca. 95112-1032

Re: City of San Jose Comments, 4/10/00

Jay,

We spoke to our contact at the San Jose Fire Department, Hazardous Materials Unit today. She has not yet seen the HMMP for 2880 Junction, and believes that these questions should have come to her from within the planning department.

She is familiar with Ultratech Stepper, and based on this knowledge and that 2880 will mirror this facility agrees that scrubbers are probably not necessary. However she needs to see the HMMP to finalize that statement.

We explained that we had a thruput analysis done on 3050 Zanker Road, the results are attached via a matrix. We are way below the requirements for scrubbers. She believes that this information should be submitted as part of their internal evaluation.

Summary: Please submit this additional information to Mr. David Altstadt. This should satisfy his questions regarding the need for scrubbers. He should also submit this to the Hazardous Materials division within the City of San Jose, during the sign off process of the HMMP.

Please let me know if you have any other questions.

Best Regards,

Cathi L. Marx

Cathi L. Marx, ALCM
Compliance Manager
Ultratech Stepper, Inc.

cc. Dave Ghosh
Cheri Able

DRAFT

3050 ZANKER ROAD • SAN JOSE, CALIFORNIA 95134 • PHONE 408-321-8835 • FAX 408-577-3376

UltraTech Stepper - San Jose Facility

Table 2. Air Quality Analysis and Compliance Check

Source	Chemical Description	Principal Ingredient	Usage (gallons) 1998	Usage (gallons) 1999	EF (lb/gal)	VOC %	Emission (lbs/year) 1998	Emission (lbs/year) 1999	Emission (lbs/day) 1998	Emission (lbs/day) 1999	Meets the Exemptions 2-1-103
PhotoResist and Developer Application											
S-1	Microposit S1808 Photoresist	Propylene glycol monomethyl ethe	29	3	5.64	0.78	12.8	1.3	0.051	0.005	Yes
Wet Station	Microposit S1811 Photoresist	Propylene glycol monomethyl ethe	109	119	5.64	0.78	47.9	52.3	0.192	0.209	Yes
	JSR PFR IX 500EL (17cp) Ph	Ethyl lactate	41	34	6.7	0.80	28.4	23.6	0.114	0.094	Yes
	Sytem 812	Ethyl lactate	10	5	5.9	0.47	2.8	1.4	0.011	0.006	Yes
	Other Samples	Ethyl lactate	10	10	8.3	0.47	3.9	3.9	0.016	0.016	Yes
	Subtotal:		199	171			96	83	0.4	0.3	Yes
	ST-20 Photoresist Stripper	Diethylene glycol n-butyl ether	584	438	8.3	1.0	487	365	1.95	1.46	Yes
	Acetone		403	370	6.6	1.0	266	244	1.06	0.98	Yes
	NA 351 Positive Developer	Sodium hydroxide	1,613	1,640	9.0	0.00	0.0	0.0	0.000	0.000	Yes
	PD523AD Positive Developer	Tetramethylammonium Hydroxide	1,598	1,040	9.0	0.00	0.0	0.0	0.000	0.000	Yes
	Immersion Developer MFI-0.2	Tetramethylammonium Hydroxide	253	221	8.3	0.00	0.00	0.00	0.000	0.000	Yes
	Microposit 454 Developer	Potassium hydroxide	28	28	8.3	0.00	0.00	0.00	0.000	0.000	Yes
	Subtotal:		3,492	2,929			0	0	0.0	0.0	Yes
						Total (pounds):	849	692	3.4	2.8	Yes
						Total (tons):	0.42	0.35	0.0017	0.0014	

Notes:

The wafer disks used to test the steppers are not manufactured at the facility. They are purchased as blanks from vendors or are brought to the facility by customers to conduct QC/QA on the steppers.

The ST-20 Photresist stripper and acetone are used to prepare previously used wafers for reuse. Use of these chemicals are done in closed loop systems. Waste is collected in sealed drums and sent off-site for disposal.

It is assumed that based on engineering estimates, the net usage/emissions are 10% of the total chemical use/throughput.

Positive developers primarily contain water and inorganic ingredients and do not contain POC or NPOCs.

BAAQMD Regulation 2-1-103 allows sources to be exempt from permitting if total emissions of POC or NPOC are below 10 pounds per day.

Daily emissions are based on 8 hours per day, 5 days per week, 50 weeks per year.

CHEMICAL USAGE FORECAST FOR NEW B-2:

Chemicals are purchased in 1 gallon size containers or smaller.

CORROSIVE DEVELOPERS	CHEMICAL NAME	Average GA/Month
NA 351 5:1 Developer	Sodium Hydroxide, DI water	80
PD 523AD Developer	Tetramethylammonium Hydroxide	35
MFI-0.21 Immersion Developer	Tetramethylammonium Hydroxide	4
Microposit 454 Developer	Potassium Hydroxide	2
AZ 400K	Potassium Hydroxide	2
Demo/Test MISC.	Combination of above	48
RESISTS		
Microposit S1811	Propylene glycol monomethyl ether acetate	5
IX 500EL (17cp)	Ethyl Lactate, Cresol Novolak Resin	2
System 812	Ethyl Lactate, Cresol Novolak Resin, Anisole	1
Demo/Test MISC.	Combination of above	12
SOLVENTS		
Acetone	Acetone	16
Methanol	Methyl Alcohol	1
IPA	2-Propanol	1
STRIPPER		
ST-20 Resist Stripper	Diethylene glycol n-butyl ether, Ethanolamine,1-Methyl-2-pyrrolidinone	35

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only)	2.
		CAR000067991	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

Ultratech Stepper, Inc.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...	If Yes, please complete these pages of the UPCF...	
A. HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion - one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER - provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☒ YES ☐ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15.

(You may also be required to provide additional information by your CUPA or local agency.)

DRAFT

M. Randolph
1/29/03

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1.		BEGINNING DATE 100. 4/30/02	ENDING DATE 101. 3/31/04
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3. Ultratech Stepper, Inc.		BUSINESS PHONE 102. 408-577-3101	
BUSINESS SITE ADDRESS 103. 2880 Junction Avenue			
CITY 104. San Jose	CA	ZIP CODE 105. 95134	
DUN & BRADSTREET 106. 10-211-0616		SIC CODE (4 digit #) 107. 3559	
COUNTY 108. Santa Clara			
BUSINESS OPERATOR NAME 109. Ultratech Stepper, Inc.		BUSINESS OPERATOR PHONE 110. 408-321-8835	

II. BUSINESS OWNER

OWNER NAME 111. Ultratech Stepper, Inc.		OWNER PHONE 112. 408-321-8835	
OWNER MAILING ADDRESS 113. 3050 Zanker Road			
CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95134	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Rich Morales		CONTACT PHONE 118. 408-577-3101	
CONTACT MAILING ADDRESS 119. 3050 Zanker Road			
CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134	

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Cathi Marx	NAME 128. Rich Morales
TITLE 124. Corporate Compliance Manager	TITLE 129. Sr. EH&S Coordinator
BUSINESS PHONE 125. 408-325-6049	BUSINESS PHONE 130. 408-577-3101
24-HOUR PHONE* 126. 408-314-9378	24-HOUR PHONE* 131. 408-314-9377
PAGER # 127.	PAGER # 132.

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: Menlo Equities Phone No.: 650-326-9300

Billing Address: Ultratech Stepper 3050 Zanker Road San Jose, CA 95134

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 22 APR 02	NAME OF DOCUMENT PREPARER 135. Rich Morales
NAME OF SIGNER (print) 136. BRUCE R. WRIGHT	TITLE OF SIGNER CHIEF FINANCIAL OFFICER	137.

* See Instructions on next page.

DRAFT

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 3 **of** 24 (One page per building or area)

Chemical Location: 1.) Application Lab & Chase (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	1	Acetone	Acetone	100	☐		☒ pure ☐ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 6764-1			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	1	Isopropyl Alcohol	IPA	100	☐		☒ pure ☐ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 67-63-0			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	1	HMDS	Hexamethyldisilazane	100	☐		☐ pure ☒ mixture	2	1	pint	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 999-97-3			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
3	1	Microposit S1811 Photoresist	Propylene Glycol	75	☐		☐ pure ☒ mixture	4	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Monomethyl Ether Acetate		☐									
			PGMEA	10	☐									
		CAS No.: 108-65-6	Cresol Novolac Resin	15	☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
			Diazo Photoreactive Compound		☐									
3	1	RER 600 Edge Bead Remover	1-methoxy-2-propanol acetate	100	☐		☒ pure ☐ mixture	4	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 108-65-6			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	1	JSR PFRIX500EL	Ethyl Lactate	80	☐		☐ pure ☒ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Cresol Novolac resin	15	☐									
			Napthaquinonedizide	5	☐									
		CAS No.: 97-6A-3			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

UNIDOCS

Non-Waste Hazardous Materials Inventory Statement

Date: 05/15/02

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 4 **of** 24 (One page per building or area)

Chemical Location: 1.) Application Lab & Chase (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	1	System 812 Photoresist	Ethyl Lactate	45	☐	97-64-3	☐ pure ☒ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Anisole	20	☐	100-66-3								
			Cresol Novulac Resin	20	☐		☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	n-methyl butyl acetate	5	☐	6242-41-9								
		☐ EHS	n-amyl acetate	7	☐	1319-63-7								
3	1	Megaposit SPR 660 Resist	Ethyl Lactate	55	☐	97-64-3	☐ pure ☒ mixture	1	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			n-amyl acetate	25	☐	628-63-7								
			anisole	5	☐	100-66-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	Cresol Novulac Resin	10	☐									
		☐ EHS	Diazo cresylic resin	5	☐									
3	1	PI 2732 Polymide Coating	n-methyl-2-pyrolidone	60	☐	872-50-4	☐ pure ☒ mixture	1	1	pint	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			tetra ethylene glycol diacrylate	10	☐	17831-71-9								
			Photosensitive Polymide resin	30	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:			☐									
		☐ EHS			☐									
3	1	misc. demo/test chemicals	combination of above		☐		☐ pure ☒ mixture	12	10	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐									
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:			☐									
		☐ EHS			☐									
8	1	NA 351 5:1 Developer	Sodium Hydroxide	2-4	☐	1310-73-2	☐ pure ☒ mixture	16	8	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			DI Water	>92	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.:			☐									
		☐ EHS			☐									
8	1	ST-22 Stripper	2-(2aminoethoxy) ethanol	40	☐		☐ pure ☒ mixture	8	4	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			1-methyl-2-pyrolidinone	40	☐									
			Butyrolactone	10	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.:	1-cyclohexyl-2-pyrolidinone	10	☐									
		☐ EHS			☐									

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

UNIDOCS

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave.
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Chemical Location: 1.) Applications Lab & Chase
(Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	1	PD 523 AD Developer	TMAH		☐		☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hyhroxide	3	☐	75-59-2								
			DI Water	>97	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	1	MFF-0-21 Developer	TMAH		☐		☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hydroxide	2	☐	75-59-2								
			DI Water	>98	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	1	AZ400K Developer	Potassium Borates	5	☐	20786-60-1	☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	95	☐	7932-18-5								
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	1	MFCD26 Developer	TMAH		☐		☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hydroxide	2	☐	75-59-2								
			DI Water	98	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	1	Misc.Demo/Test Chemicals	combination of above		☐		☐ pure ☒ mixture	30	12	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	1	NA 351 5:1 Developer	Sodium Hydroxide	2-4	☐	1310-73-2	☐ pure ☒ mixture	16	8	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			DI Water	>92	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.: ☐ EHS			☐									
					☐									

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

UNIDOCS

Date: _03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 7 **of** 24 (One page per building or area)

Chemical Location: 3.) Main Chemical Storage (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	3	Acetone	Acetone	100	☐		☒ pure ☐ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 6764-1 ☐ EHS			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	3	Isopropyl Alcohol	IPA	100	☐		☒ pure ☐ mixture	12	4	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☒ > amb. ☐ < amb.	☐ ambient ☒ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 67-63-0 ☐ EHS			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	3	HMDS	Hexamethyldisilazane	100	☐		☒ pure ☐ mixture	4	2	pint	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 999-97-3 ☐ EHS			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
3	3	Microposit S1811 Photoresist	Propylene Glycol	75	☐		☐ pure ☒ mixture	6	3	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Monomethyl Ether Acetate		☐									
			PGMEA	10	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.: 108-65-6 ☐ EHS	Cresol Novolac Resin	15	☐									
			Diazo Photoreactive Compound		☐									
3	3	RER 600 Edge Bead Remover	1-methoxy-2-propanol acetate	100	☐		☒ pure ☐ mixture	48	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 108-65-6 ☐ EHS			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	3	JSR PFRIX500EL	Ethyl Lactate	80	☐		☐ pure ☒ mixture	5	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Cresol Novolac resin	15	☐									
			Napthaquinonedizide	5	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.: 97-6A-3 ☐ EHS			☐									

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 8 **of** 24 (One page per building or area)

Chemical Location: 3.) Main Chemical Storage (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	3	System 812 Photoresist	Ethyl Lactate	45	☐	97-64-3	☐ pure ☒ mixture	5	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Anisole	20	☐	100-66-3								
			Cresol Novulac Resin	20	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.: ☐ EHS	n-methyl butyl acetate	5	☐	6242-41-9								
			n-amyl acetate	7	☐	1319-63-7								
3	3	Megaposit SPR 660 Resist	Ethyl Lactate	55	☐	97-64-3	☐ pure ☒ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			n-amyl acetate	25	☐	628-63-7								
			anisole	5	☐	100-66-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.: ☐ EHS	Cresol Novulac Resin	10	☐									
			Diazo cresylic resin	5	☐									
3	3	PI 2732 Polymide Coating	n-methyl-2-pyrolidone	60	☐	872-50-4	☐ pure ☒ mixture	2	1	pint	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			tetra ethylene glycol diacrylate	10	☐	17831-71-9								
			Photosensitive Polymide resin	30	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.: ☐ EHS			☐									
					☐									
3	3	misc. demo/test chemicals	combination of above		☐		☐ pure ☒ mixture	24	12	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐									
		CAS No.: ☐ EHS			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
					☐									
8	3	NA 351 5:1 Developer	Sodium Hydroxide	2-4	☐	1310-73-2	☐ pure ☒ mixture	108	60	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			DI Water	>92	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	ST-22 Stripper	2-(2aminoethoxy) ethanol	40	☐		☐ pure ☒ mixture	48	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			1-methyl-2-pyrolidinone	40	☐									
			Butyrolactone	10	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* H				
		CAS No.: ☐ EHS	1-cyclohexyl-2-pyrolidinone	10	☐									
					☐									

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

UNOFFICIAL

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 9 **of** 24 (One page per building or area)

Chemical Location: 3.) Main Chemical Storage (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	3	PD 523 AD Developer	TMAH		☐		☐ pure ☒ mixture	60	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hyhroxide	3	☐	75-59-2								
			DI Water	>97	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	MFI-0-21 Developer	TMAH		☐		☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hydroxide	2	☐	75-59-2								
			DI Water	>98	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	AZ400K Developer	Potassium Borates	5	☐	20786-60-1	☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	95	☐	7932-18-5								
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	MFCD26 Developer	TMAH		☐		☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			Tetramethyl ammonium hydroxide	2	☐	75-59-2								
			DI Water	98	☐	7932-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	Misc.Demo/Test Chemicals	combination of above		☐		☐ pure ☒ mixture	48	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									
8	3	Sulfuric Acid	Sulfuric Acid	50	☐	7664-93-9	☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	50	☐	7732-18-5								
					☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:* N				
		CAS No.: ☐ EHS			☐									
					☐									

* Storage Type Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

HWD

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 10 **of** 24 (One page per building or area)

Chemical Location: 4.) Training Room (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	4	Acetone	Acetone	100	☐		☒ pure ☐ mixture	1	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 6764-1 ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	4	Isopropyl Alcohol	IPA	100	☐		☒ pure ☐ mixture	1	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: 67-63-0 ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
3	4	NA351	Sodium Hydroxide	<4	☐	1310-73-2	☐ pure ☒ mixture	4	1	1	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			DI Water	>90	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.: ☐ EHS												
3	4	PD 523 AD	Tetramethyl Ammonium hydroxide	3	☐	75-59-2	☐ pure ☒ mixture	4	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI water	97	☐	7732-18-5								
		CAS No.: ☐ EHS					☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb.	☐ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS					☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

UNOFFICIAL

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave.
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 11 **of** 24 (One page per building or area)

Chemical Location: 6.) Wastewater Neutralization System (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	6	Sulfuric Acid Solution	Sulfuric Acd	60	☐	7664--93-9	☐ pure ☒ mixture	12	6	12	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	40	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
		CAS No.:			☐ EHS									
8	6	Sodium Hydroxide Solution	Sodium Hydroxide	>50	☐	1310-73-2	☐ pure ☒ mixture	16	10	10	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI Water	50+	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
		CAS No.:			☐ EHS									
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code — Storage Type

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

LAWGC

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 12 **of** 24 (One page per building or area)

Chemical Location: 7.) Nitrogen Storage Area (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2	7	Liquid Nitrogen	Nitrogen	100	☐		☒ pure ☐ mixture	264	225	264	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb ☐ < amb. ☒ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* L				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code — Storage Type

A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin

P	Tank Wagon
Q	Rail Car
R	Other

If EPCRA, sign below: _____

UNIDOCS

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave.
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 13 **of** 24 (One page per building or area)

Chemical Location: 8.) UPS Battery Storage Area (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	8	Lead Acid Batteries	Electrolyte Soln. / Sulfuric Acid	30	☐	7664-93-9	☐ pure ☒ mixture	1000	1000		☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ < amb. ☐ > amb	☐ ambient ☐ > amb. ☐ < amb. ☒ cryogenic	☐ fire ☒ reactive ☒ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Lead	60	☐	7439-92-1								
		CAS No.:	☐ EHS		☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb.	☐ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:	☐ EHS		☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

UNOFFICIAL

Date: 03/15/02

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave.
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 14 **of** 24 (One page per building or area)

Chemical Location: 9.) Roof AC Area
(Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2	9	Genetron 22	Chlorofluoromethane	100	☐	75-45-6	☒ pure ☐ mixture	850	800	400	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☒ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb.	☐ ambient ☐ > amb ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code — Storage Type

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

UNIDOCS

Hazardous Waste Inventory Statement

Date: 03/15/02

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. San Jose, CA 95134 (Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 16 of 24 (One page per building or area)

Chemical Location: 2.) Applications Waste (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	2	Stripper/Resist Mixture waste flammable liquid, corrosive	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste	55	30	55	660	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Cyclohexyl-2 Pyrrolidinone	20	☐	6837-24-7	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	2	Mixed Solvents/ Photoresist, Waste flammable liquid	Acetone	10	☐	67-64-1	☒ waste	55	30	55	330	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Ethyl Lactate	25	☐	97-64-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Cresol Novolak Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
3	2	Waste Isopropal Alcohol	Isopropal Alcohol	100	☐	67-63-0	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
3	2	Waste Acetone	Acetone	100	☐	67-64-1	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
8	6	Waste Acid Neutralization, Waste Corrosive	Tetra Methyl Ammonium Hydroxide TMAH	4	☐	75-79-2	☒ waste	3600	1000		365,000	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Sodium Hydroxide	4	☐	1310-73-2									
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Potassium Hydroxide	4	☐	1310-58-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R	State Waste Code:				
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				

http://www.unidocs.org

*	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
	A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
	B	Belowground Tank	E	Plastic/Nonmetallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
	C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

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FILE COPY

HAZARDOUS MATERIALS BUSINESS PLAN

Section A - General Information

For Use by All Jurisdictions Within the County of Santa Clara

1. Facility Information: *(Note: Print or type all information. Instructions are located on the other side of this page.)*

Business Name: **ULTRATECH STEPPER, INC. (B-2)** Business Phone: **(408) 321-8835**

Site Address: **2880 JUNCTION AVE.**

City: **SAN JOSE** State: **CA** Zip: **95134**

Dunn & Bradstreet No.: **10-211-0616** Primary SIC Code *(4 digit)*: **3559**

Operator Name: **ULTRATECH STEPPER** Operator Phone: **(408) 321-8835**

2. Business Owner Information:

Owner Name: **ULTRATECH STEPPER** Owner Phone: **(408) 321-8835**

Owner Mailing Address: **3050 ZANKER ROAD** If different from site address

City: **SAN JOSE** State: **CA** Zip: **95134**

3. Environmental Contact:

Contact Name: **CHERI ABLE** Contact Phone: **(408) 577-3101** ext. **or 321-8835**

Contact Mailing Address: **3050 ZANKER ROAD** If different from site address

City: **SAN JOSE** State: **CA** Zip: **95134**

4. Emergency Contacts:

Primary Emergency Coordinator	Secondary Emergency Coordinator
Name: **CATHI MARX**	Name: **CHERI ABLE**
Title: **COMPLIANCE MANAGER**	Title: **SR. HAZ. MAT./SAFETY COORDINATOR**
Business Phone: **(408) 325-6049** ext.	Business Phone: **(408) 577-3101** ext.
24 Hour Phone: **(408) 210-9338**	24 Hour Phone: **(408) 210-9937**
Pager No.: **(415) 201-7811**	Pager No.: **(408) 233-3017**

☐ *(Check box only if applicable)* Additional Emergency Coordinators are listed on page of this HMBP.

5. Acutely Hazardous Materials (AHMs):

Are AHMs Present On-Site? ☐ Yes; ☒ No *(Note: If yes, contact your local agency regarding an AHM Registration appendix to the HMBP.)*

6. Additional Required Information:

EPA ID No.: CAD000067991 Principal Type of Business: **R&D and OFFICE**

Billing Address: **SAME AS MAILING ADDRESS** If different from owner mailing address City: State: Zip:

Industrial Waste Discharge Contact: **CHERI ABLE** Phone No.: **(408) 577-3101** ext:

Property Owner: **MENLO EQUITIES** Phone No.: **(650) 326-9300**

Facility Hours of Operation: **12 HOURS 5 DAYS** No. of Employees Per Shift: Day: **150**; Swing **0** ; Grave **0**

7. OWNER/OPERATOR CERTIFICATION: I am an officer at the level of Vice-President, General Partner, Sole Proprietor, or higher. I hereby certify under penalty of law that this information was obtained in accordance with applicable requirements. Based upon my inquiry of those individuals responsible for obtaining the information reported herein, I believe that the submitted information is true, accurate, and complete.

Name of HMBP Document Preparer *(Print)*: **CHERI ABLE** Title: **HAZARDOUS MATERIALS COORDINATOR**

Signature of Owner/Operator: Bruce R. Wright Date: 3/14/00 Page 1 of

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COPY

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
Area #1 - DI PURE WATER SYSTEM															
1	COL	Sodium Bisulfite	Sodium Bisulfite, 25-38%	7631-90-5	P, L	30	25	30		gallon	365	E	1	4	N-I
1	not reg.	Pretreat Plus	Polymer and water	na	M, L	30	25	30		gallon	365	E	1	4	
1	not reg.	Activated Alumina	Aluminum oxide	1333-84-2	P, S	165	110	55		gallon	365	D	1	4	
Area #2 - APPLICATIONS LAB (FLAMMABLE CABINET)															
2	FL-1B	Acetone	Acetone	67-64-1	P, L	4	3	1		gallon	365	N	1	4	F-D
2	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	2	1	1		gallon	365	N	1	4	F-D
2	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	2	1	1		pint	365	M	1	4	F-D
2	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	2	1	1		gallon	365	N	1	4	F-D
2	CML-II	S1811 Resist	Methly ether acetate	108-65-6	M, L	4	2	1		gallon	365	M	1	4	F-D
2	CML-II	EBR-10A	Propylene Glycol	108-65-6	P, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-II	PFR IX500EL (17cp)	Ethyl lactate	97-64-3	M, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-II	S1808 Resist	Methly ether acetate	108-65-6	M, L	2	1	1		gallon	365	M	1	4	F-D
2	CML-II	PI2732 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	2	1	1		250 g	365	M	1	4	F-D
2	CML-III	PI2771 Polyimide Coating	N-methyl-2-pyrollidone	872-15-4	M, L	2	1	1		250 g	365	M	1	4	F-D
2	CML-II	Demo/Test MISC	Combination of above		M, L	10	8	1		gallon	365	M	1	4	F-D

Unofficial

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1)	(2) Hazard	(3) Chemical Name Common/	(4) Chemical Components and	(5) (CAS) Abstract	(6) Phys	(7) Quantity on Hand Largest	Current			(8)	(9) Days on	(10) Storage Code			(11) SARA
Area 2 - PHOTOLITHOGRAPHY (CORROSIVE CABINET)															
2	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	16	12	1		gallon	365	N	1	4	N-I
2	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	6	4	1		gallon	365	N	1	4	N-I
2	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	6	12	1		gallon	365	N	1	4	N-I
2	IRL	AZ 400K	Potassium Hydroxide	1310-58-3	M, L	4	2	1		gallon	365	N	1	4	N-I
2	IRL	Microposit 454 Developer	Potassium Hydroxide	1310-58-3	M, L	4	2	1		gallon	365	N	1	4	N-D
2	IRL	ST-20 Stripper	Diethylene glycol n-butyl	112-34-5	M, L	16	12	1		gallon	365	N	1	4	N-I-D
2	COL / IRL	Demo/Test MISC	Combination of above		M,L	16	12	1		gallon	365	N	1	4	
Area 3 - APPS CHASE															
3	FL-1B	HAZ-WASTE	SEE HWIS												
Area 4 - TRAINING (FLAMMABLE CABINET)															
4	FL-1B	Acetone	Acetone	67-64-1	P, L	2	1	1		gallon	365	N	1	4	F-D
4	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	2	1	1		gallon	365	N	1	4	F-D
Area 4 - TRAINING (CORROSIVE CABINET)															
4	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	4	2	1		gallon	365	N	1	4	N-I
4	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	4	2	1		gallon	365	N	1	4	N-I

Live

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) (CAS) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Current Inv.	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
AREA 5 - MAIN CHEMICAL STORAGE (FLAMMABLE)															
5	CML-II	S1808 Resist	Methly ether acetate	108-65-6	M, L	4	2	1		gallon	365	M	1	4	F-D
5	CML-II	S1811 Resist	Methly ether acetate	108-65-6	M, L	8	4	1		gallon	365	M	1	4	F-D
5	CML-II	PFR IX500EL	Ethyl lactate	97-64-3	M, L	4	2	1		gallon	365	M	1	4	F-D
5	FL-1B	Acetone	Acetone	67-64-1	P, L	60	40	1		gallon	365	N	1	4	F-D
5	FL-1B	Isopropanol	Isopropyl Alcohol	67-63-0	P, L	8	6	1		gallon	365	N	1	4	F-D
5	FL-1B	Methanol	Methyl Alcohol	67-56-1	P, L	8	6	1		gallon	365	N	1	4	F-D
5	FL-1B	H.M.D.S.	Hexamethyl Disizine	na	M, L	8	4	1		pint	365	M	1	4	F-D
5	CML-II	System 812	Ethyl Lactate	97-64-3	M, L	4	2	1		gallon	365	M	1	4	F-D
5		Demo/Test MISC	Combination of above		M,L	9	8	1		gallon	365	M	1	4	
AREA 5 - MAIN CHEMICAL STORAGE (CORROSIVE)															
5	ORM-B	Developer 351	Sodium Hydroxide 4%	1310-73-2	M, L	109	75	1		gallon	365	N	1	4	N-I
5	COL	MFI-21	Ammonium Hydroxide	133621-6	M, L	34	24	1		gallon	365	N	1	4	N-I
5	COL	PD 523AD	Tetra Methyl Am. Hydrox.	75-79-2	M, L	55	24	1		gallon	365	N	1	4	N-I
5	IRL	AZ 400K	Potassium Hydroxide	1310-58-3	M, L	8	4	1		gallon	365	N	1	4	N-I
5	IRL	Microposit 454 Developer	Potassium Hydroxide	1310-58-3	M, L	8	4	1		gallon	365	N	1	4	N-D
5	IRL	ST-20 Stripper	Diethylene glycol n-butyl	112-34-5	M, L	24	16	1		gallon	365	N	1	4	N-I-D
5	COL	Sulfuric Acid	Sulfuric Acid	7664-93-9	M, L	8	4	1		gallon	365	M	1	4	R-I
5	COL / IRL	Demo/Test MISC	Combination of above		M,L	10	8	1		gallon	365	N	1	4	

Invoiced

Non-Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. **ULTRATECH STEPPER, INC.**

Revised: June 22, 2000

(1)	(2) Hazard	(3) Chemical Name Common/	(4) Chemical Components and	(5) (CAS) Abstract	(6) Phys	(7) Quantity on Hand				(8)	(9) Days on	(10) Storage Code			(11) SARA
								Largest	Current						
Area #6 - WASTEWATER NEUTRALIZATION SYSTEM															
6	COL	Sulfuric Acid	Sulfuric Acid	7664-93-9	M, L	10	6	1		gallon	365	M	1	4	R-I
Area #7 - UPS, BATTERY BACKUP SYSTEM															
7	ORM	Lead-Acid Battery	Electrolyte	7664-93-9	M,L	45.6	45.6	1.14		gallon	365	R	1	4	N,I
Area #8 - NITROGEN															
8	NFG	Liquid Nitrogen	Same as column 3	7727-37-9	P,L	690	460	230		liters	365	L	2	7	P-D
Area #9 - ROOF (A/C)															
9	NFG	Genetron*22	Chlorodifluoromethane	75-45-6	M,G	850	800	1		LB	365	R	1	4	P-I,D

Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. ULTRATECH STEPPER, INC.

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Annual Thruput	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
3	FL	Waste Flam Liq.	ST-20 Stripper & Resist		M, L	55	30	55	660	GL	365	E	1	4	F, I
			Diethylene glycol n-butyl ether	112-34-5											
			Ethanolamine	141-43-5											
			1-methyl-2-pyrrolidinone	872-50-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	Waste Flam Liq.	Positive Photoresist		M, L	55	30	55	330	GL	365	E	1	4	F, I
			Acetone	67-64-1											
			n-methyl-2-pyrrolidinone	872-15-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	IPA	Waste Isopropyl Alcohol	67-63-0	P, L	3	1	1	5	GL	365	N	1	4	F, I
3	FL	ACETONE	Waste Acetone	67-64-1	P, L	3	1	1	5	GL	365	N	1	4	F, I
6	COL	Waste Corrosive	Waste Acid Neutralization	N/A	M,L	-	-	-	365,000	GL	365		1	4	
			Tetra Methyl Am.Hydrox.	75-79-2											
			Sodium Hydroxide	1310-73-2											
			Potassium Hydroxide	1310-58-3											
			Sulfuric & water 50%.	7664-93-9											

DRAFT

Ultratech Stepper, Inc
3050 Zanker Road · San Jose, CA 95134

Fax Transmission

To: Mike Randolf Date: 8/31/00

Company: SJFD, Bureau of Fire Prevention

Fax Number: 408-288-8602

From: Cheri Able

408-577-3101 phone

408-577-3582- Fax

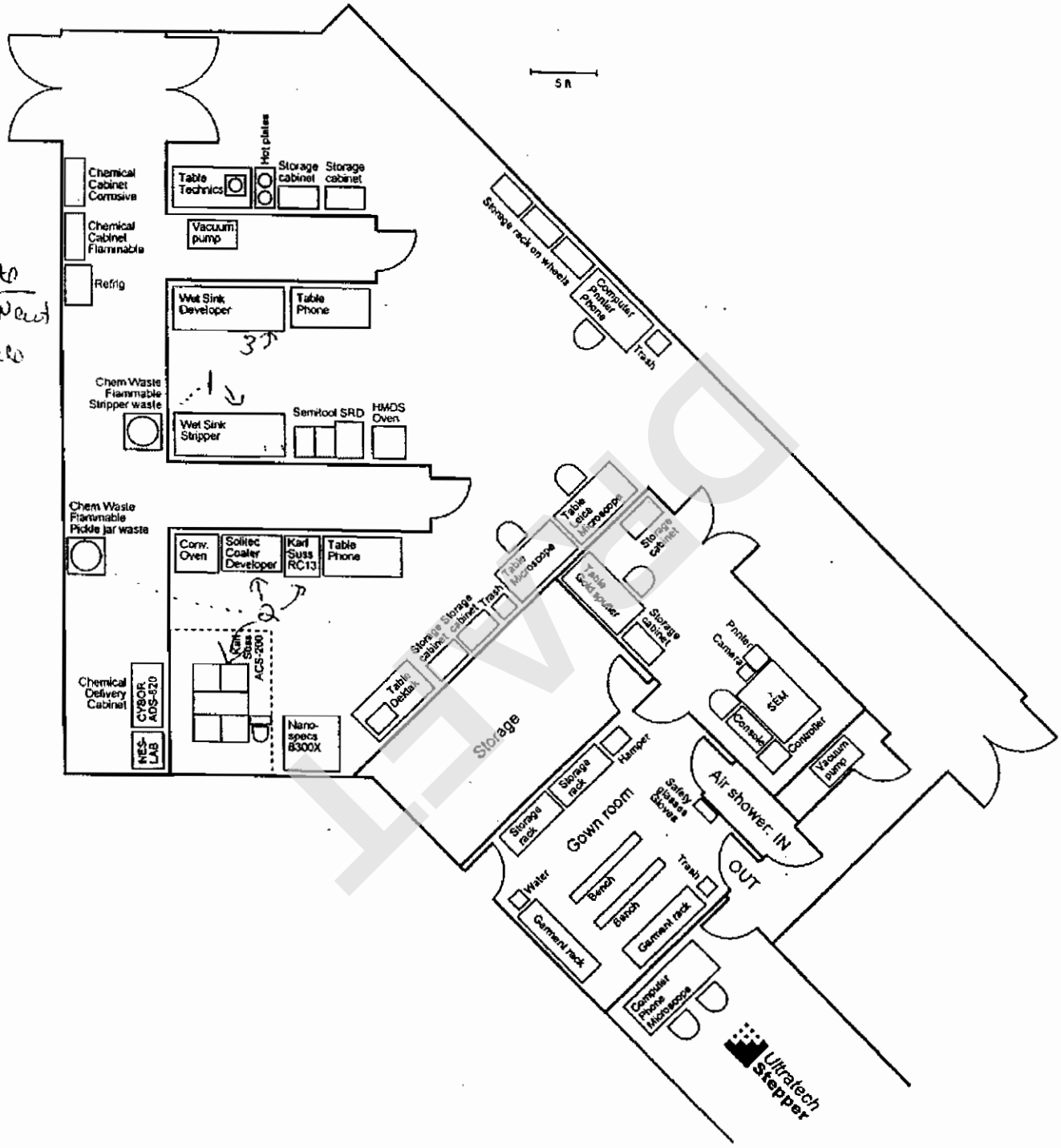
Message: Mike,

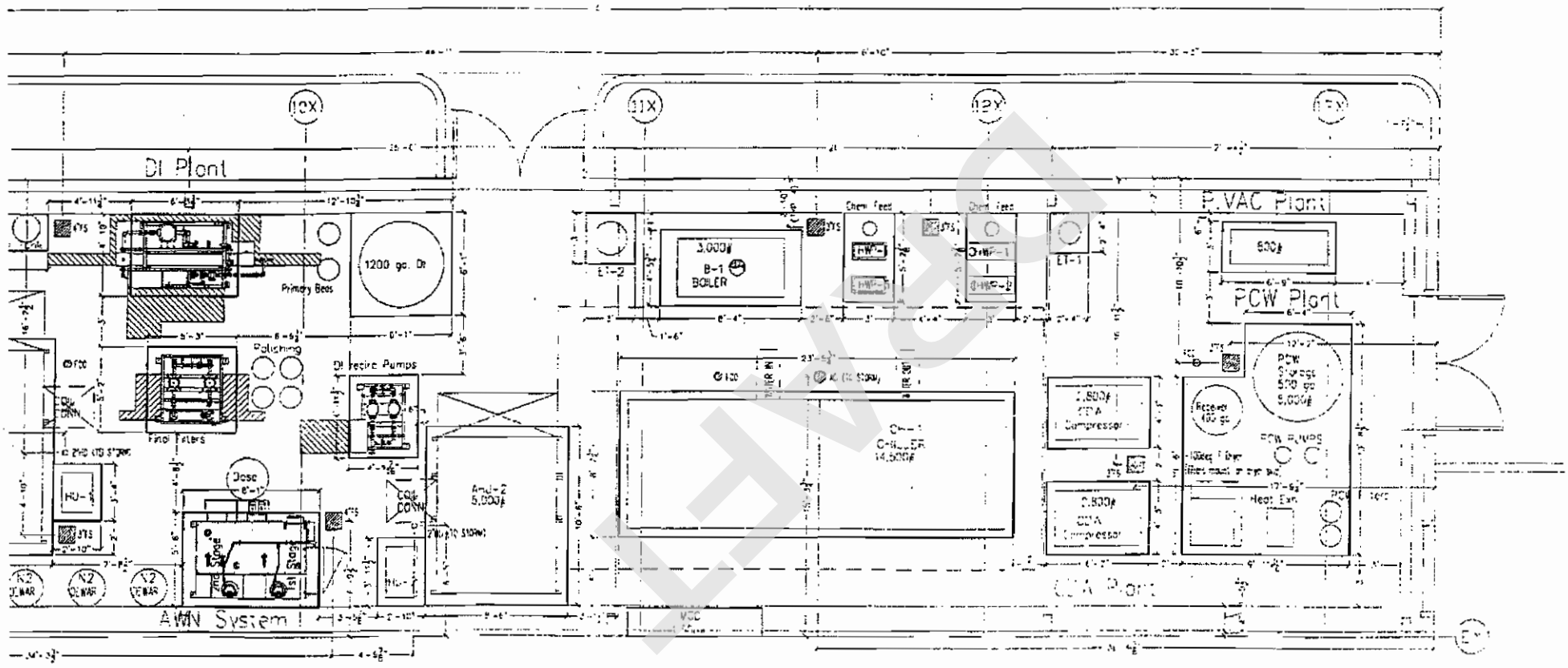
The only change since the 10/99 update is the general layout sheet which I faxed in January '00. I am faxing the general layout sheet now also. There will be several changes to the inventory in the next 2 months & I will update the HMMP in it's entirety & resend it at that time. Thanks for all your help. Cheri Able

Number of pages including cover sheet: 3

DRAFT

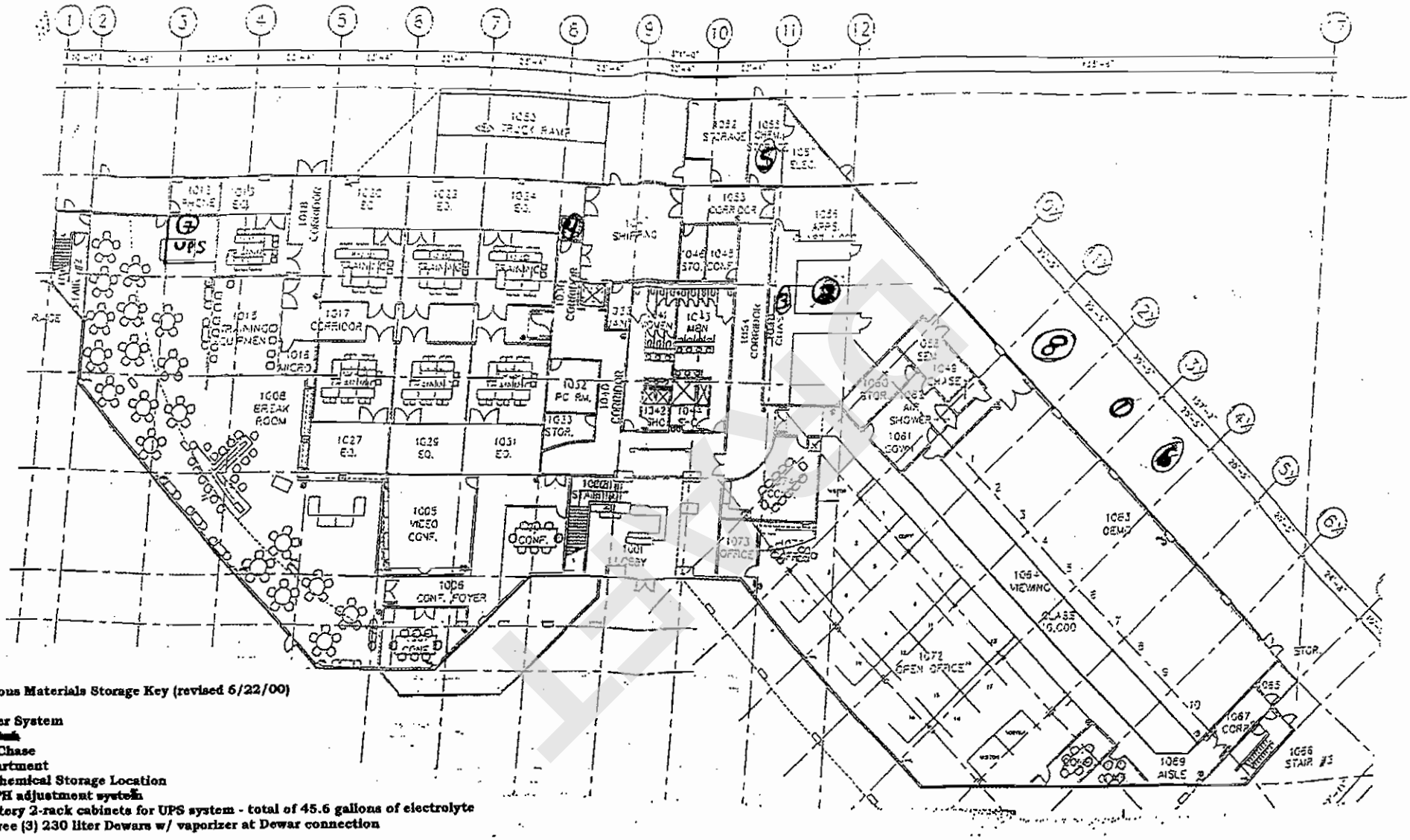
Corrosive Waste
#3 Waste Acid/Neut
System, outside
on Back Pad.





SCALE: 3/8"=1'-0"

2880 Junction Ave
3/14/00



Proposed Hazardous Materials Storage Key (revised 5/22/00)

D.I. Pure Water System
~~Applications Bulk~~
Applications Chase
Training Department
Main virgin Chemical Storage Location
Waste water PH adjustment system
Lead Acid battery 2-rack cabinets for UPS system - total of 45.6 gallons of electrolyte
Maximum Three (3) 230 liter Dewars w/ vaporizer at Dewar connection
Roof (A/C)

M. Randolph
1/29/03

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID #	1.	EPA ID # (Hazardous Waste Only)	2.
		CAR000067991	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

Ultratech Stepper, Inc. 2880 Junction Ave., San Jose, CA 95134

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...	If Yes, please complete these pages of the UPCF...	
A. HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion - one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☒ YES ☐ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

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UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1.	BEGINNING DATE 100. 05/01/01	ENDING DATE 101. 4/30/02

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3. Ultratech Stepper Inc.	BUSINESS PHONE 102. 408-577-3101
BUSINESS SITE ADDRESS 103. 2880 Junction Ave.	
CITY 104. San Jose / CA	ZIP CODE 105. 95134
DUN & BRADSTREET 106. 10-211-0616	SIC CODE (4 digit #) 107. 3559
COUNTY 108. Santa Clara	
BUSINESS OPERATOR NAME 109. Ultratech Stepper, Inc.	BUSINESS OPERATOR PHONE 110. 408-577-3101

II. BUSINESS OWNER

OWNER NAME 111. Ultratech Stepper, Inc.	OWNER PHONE 112. 408-321-8835
OWNER MAILING ADDRESS 113. 3050 Zanker Road	

CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Cheri Able	CONTACT PHONE 118. 408-577-3101
CONTACT MAILING ADDRESS 119. 3050 Zanker Rd.	

CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Cathi Marx	NAME 128. Cheri Able
TITLE 124. Corporate Compliance Manager	TITLE 129. Sr. Hazardous Materials/Safety Coordinator
BUSINESS PHONE 125. 408-325-6049	BUSINESS PHONE 130. 408-577-3101
24-HOUR PHONE* 126. 408-314-9378	24-HOUR PHONE* 131. 408-314-9377
PAGER # 127.	PAGER # 132. 408-233-3017

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.
Property Owner: Menlo Equities Phone No.: 650-326-9300
Billing Address: Ultratech Stepper, Inc. 3050 Zanker Rd. San Jose, CA 95134

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 15 MAY 01	NAME OF DOCUMENT PREPARER 135. Cheri Able
NAME OF SIGNER (print) 136. BRUCE R. WRIGHT	TITLE OF SIGNER CHIEF FINANCIAL OFFICER	137.

* See Instructions on next page.

DRAFT

Date: 05/01/01

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. San Jose, Ca 95134
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 1 of 1 (One page per building or area)

Chemical Location: Applications Waste
(Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	2	Stripper/Resist Mixture waste flammable liquid, corrosive	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste	55	30	55	660	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Cyclohexyl-2-Pyrrolidinone	20	☐	6837-24-7	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Butyrolactone	5	☐	96-48-0									
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									
3	2	Mixed Solvents/ Photoresist, Waste flammable liquid	Acetone	10	☐	67-64-1	☒ waste	55	30	55	330	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			2-Methyl Butyl Acetate	5	☐	624-41-9									
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Ethyl Lactate	25	☐	97-64-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343				
			Cresol Novolak Resin	5	☐										
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									
3	2	Waste Isopropal Alcohol	Isopropal Alcohol	100	☐	67-63-0	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
3	2	Waste Acetone	Acetone	100	☐	67-64-1	☒ waste	3	1	3	5	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343				
8	6	Waste Acid Neutralization, Waste Corrosive	Tetra Methyl Ammonium Hydroxide TMAH	4	☐	75-79-2	☒ waste	3600	1000		134	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Sodium Hydroxide	4	☐	1310-73-2									
			Potassium Hydroxide	4	☐	1310-58-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R	State Waste Code:				
			Sulfuric Acid/Water 50%	1	☐	7664-93-9									
			D.I. Water	95	☐	7732-18-5									
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				

DRAFT

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER INC, 2880 JUNCTION AVE.

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 1 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) U APPLICATION LAB + CHASE

EPCRA Confidential Location? ☐ Yes; ☒ No **Trade Secret Information?** ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	1	ACETONE CAS No.: 67-64-1 ☐ EHS	ACETONE	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	2 Curies: (If radioactive)	1 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	1	Isopropal Alcohol CAS No.: 67-63-0 ☐ EHS	IPA	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	2 Curies: (If radioactive)	1 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	1	HMDS Hexamethyidisilazane CAS No.: 999-97-3 ☐ EHS		100	☐		☐ pure ☒ mixture ☒ solid ☐ liquid ☐ gas	2 Curies: (If radioactive)	1 Days On Site: 365	Y8 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	1	Microposit S1811 Photoresist CAS No.: ☐ EHS	Propylene glycol monomethyl Ether Acetate PGMEA Cresol Novolac Resin Diazo Photoactive Compound	75 15 10	☐	108-65-6	☒ pure ☐ mixture ☒ solid ☐ liquid ☐ gas	2 Curies: (If radioactive)	1 Days On Site: 365	1 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	1	PGR 1600 Edge Bead Remover CAS No.: 108-65-6 ☐ EHS	1-methoxy-2-propanol Acetate	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	1 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	1	JSR PFR IX500EL CAS No.: ☐ EHS	Ethyl Lactate Cresol Novolac Resin Naphthoquinonediazide	80 15 5	☐	97-64-3	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	2 Curies: (If radioactive)	1 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive

* Storage Type: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

UNIDOCS

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, INC. 2880 JUNCTION AVE. SJ.

Chemical Location: (Building/Storage Area) ① APPLICATION LAB/CHASE

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 2 **of** 12 (One page per building or area)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	1	SYSTEM 512 Photoresist	Ethyl Lactate	45	☐	97-64-3	☐ pure ☒ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Anisole	20	☐	100-66-3								
			cresol novolak Resin	20	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	n-methylButy Acetate	5	☐	6242-41-9								
		☐ EHS	n-amyl acetate	7	☐	1319-63-7								
3	1	Megapost SPR660 RESIST	Ethyl lactate	55	☐	97-64-3	☐ pure ☒ mixture	1	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Namyl acetate	25	☐	628-63-7								
			anisole	5	☐	100-66-3								
		CAS No.:	cresol novolak Resin	10	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		☐ EHS	Diazo cresylic Resin	5	☐									
3	1	PI2732 Poly imide coating	N-methyl-2-pyrollidone	60	☐	872-50-4	☐ pure ☒ mixture	1	1	1/8	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetraethylene Glycol Diacrylate	10	☐	1783-41-9								
			Photosensitive poly imide Resin	30	☐		☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:			☐									
		☐ EHS			☐									
3	1	MISC DEMO/ TEST CHEMICALS	combination of Above		☐		☐ pure ☒ mixture	12	10	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
					☐									
		CAS No.:			☐		☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		☐ EHS			☐									
					☐									
8	1	NA351 5:1 DEVELOPER	Sodium Hydroxide	4	☐	1310-73-2	☐ pure ☒ mixture	16	8	1	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303-96-4								
			water, D.I	90	☐	7732-18-5	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.:			☐									
		☐ EHS			☐									
8	1	ST-22 STRIPPER	2-(2-aminoethoxy)ethanol	40	☐	929-06-6	☐ pure ☒ mixture	8	4	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			1-methyl-2-pyrrolidinone	40	☐	872-50-4								
			Butyrolactone	10	☐	96-48-0	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.:	1-cyclohexyl-2-pyrrolidinone	10	☐	6837-24-7								
		☐ EHS			☐									

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

UNIDOCS

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 5/01/01

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, INC. 2880 JUNCTION AVE.

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 3 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) Application Lab/Chase

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	1	PDS 2.4D DEVELOPER	TMAH	3	☐	75-59-2	☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	Tetramethylammonium hydroxide		☐									
			D.I. WATER	95	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	1	MFE-0.21 DEVELOPER	TMAH Tetramethyl	2	☐	75-59-2	☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	ammonium hydroxide		☐									
			D.I. WATER	95	☐	7732-18-5	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	1	AZ400K DEVELOPER	Potassium Borates	5	☐	2078-68-4	☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	WATER, DI	95	☐	7732-18-5	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	1	MF-CD26 DEVELOPER	TMAH Tetramethyl	2	☐	75-59-2	☐ pure ☒ mixture	6	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	ammonium hydroxide		☐									
			DI WATER	98	☐	7732-18-5	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
9	1	MISC DEMO/ TEST CHEMICALS	SAME AS ABOVE COMBINATION		☐		☒ pure ☐ mixture	30	12	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
					☐		☐ pure ☐ mixture				☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

UNIDOCS

Non-Waste Hazardous Materials Inventory Statement

Date: 5/01/01

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2880 JUNCTION AVE S.J.

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 4 **of** 12 (One page per building or area)

Chemical Location (Building/Storage Area): 3 MAW CHEMICAL STORAGE

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	3	ACETONE CAS No.: 67-64-1 ☐ EHS	ACETONE	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	12 Curies: (If radioactive)	6 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	3	Isopropal Alcohol CAS No.: 67-63-0 ☐ EHS	IPA	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	12 Curies: (If radioactive)	4 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	3	HMDS Hexamethyldisilazane CAS No.: 999-97-3 ☐ EHS		100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	Y8 Storage Container:* M	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	3	Microposit SIS1 Photoresist CAS No.: ☐ EHS	PGMEA, Propylene glycol, monomethyl ether Acetate	75	☐	108-65-6	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	5 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Cresol Novolak Resin	15	☐									
			Naphthoquinonediazide	10	☐									
3	3	PER 600 Edge Bead Remover CAS No.: 108-65-6 ☐ EHS	1-methoxy-2-Propanol-acetate	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	48 Curies: (If radioactive)	24 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	3	JSR PFRIX500EL RESIST CAS No.: ☐ EHS	Ethyl Lactate	80	☐	97-64-3	☐ pure ☒ mixture ☐ solid ☒ liquid ☐ gas	5 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* M	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Cresol Novolak Resin	15	☐									
			Naphthoquinonediazide	5	☐									

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; J Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Date: 5/01/01

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2880 JUNCTION AVE, SAN JOSE, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 5 of 12 (One page per building or area)

Chemical Location: (Building/Storage Area) MAIN CHEMICAL STORAGE

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3	3	SYSTEM 8/2 PHOTORESIST	Ethyl Lactate	45	☐	97-64-3	☐ pure ☒ mixture	5	2	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Anisole	30	☐	100-66-3								
			Cresol novolak Resin	20	☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	n-methyl Butyl Acetate	5	☐	6342-41-9								
		☐ EHS		7	☐									
3	3	MEGAPOSIT SPR660 RESIST	Ethyl lactate	55	☐	97-64-3	☐ pure ☐ mixture	2	1	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			n-amyl acetate	25	☐	628-63-7								
			anisole	5	☐	100-66-3	☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		CAS No.:	cresol novolak Resin	10	☐									
		☐ EHS	phenolcresylic Resin	5	☐									
3	3	PI2737 Polyimide COATING	N-methyl-2-pyrrolidone	60	☐	872-50-4	☐ pure ☒ mixture	2	1	Y8	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Tetraethylene glycol Diacrylate	10	☐	17831-71-9								
		CAS No.:			☐		☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		☐ EHS			☐									
3	3	MISC. DEMO/ TEST CHEMICALS	combination of above		☐		☐ pure ☒ mixture	24	12	1	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐									
		CAS No.:			☐		☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* M				
		☐ EHS			☐									
8	3	NA 351 5:1 DEVELOPER	Sodium Hydroxide	4	☐	1310-73-2	☒ pure ☐ mixture	124	60	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Borates	6	☐	1303960-4								
			DI water	90	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.:			☐									
		☐ EHS			☐									
8	3	ST-22 STRIPPER	2(2-Aminoethoxy)ethanol	40	☐	929-06-6	☐ pure ☒ mixture	48	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			1-methyl-2-pyrrolidinone	40	☐	872-50-4								
			Butyrolactone	10	☐	96-48-0	☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
		CAS No.:	1-cyclohexyl-2-pyrrolidinone	10	☐	6837-24-7								
		☐ EHS			☐									

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

Date: 5/21/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2380 JUNCTION AVE, SAN JOSE, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 6 of 12 (One page per building or area)

Chemical Location (Building/Storage Area): 3 MAIN CHEMICAL STORAGE

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) — Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities — Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes — Storage Pressure	Storage Temp.	9. Hazard Categories
8	3	MDS-39D DEVELOPER CAS No.: ☐ EHS	TMAH TETRAMETHYL AMMONIUM HYDROXIDE	3	☐	75-59-2	☐ pure ☒ mixture	60	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI WATER	95	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	3	MF-CD-26 IMMERSION DEVELOPER CAS No.: ☐ EHS	TMAH Tetramethyl ammonium hydroxide	2	☐	75-59-2	☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI WATER	95	☐	7732-18-5	☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	3	AZ400K DEVELOPER CAS No.: ☐ EHS	Potassium Borates	5	☐	7047-60-1	☐ pure ☒ mixture	12	6	1	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI WATER	95	☐	7732-18-5	☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	3	MF-CD-26 MICROPOSIT DEVELOPER CAS No.: ☐ EHS	TMAH Tetramethyl ammonium hydroxide	2	☐	75-59-2	☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI WATER	98	☐	7732-18-5	☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	3	MISC DCTMO/ TEST CHEMICALS CAS No.: ☐ EHS	combination of above		☐		☐ pure ☒ mixture	48	24	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
					☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				
8	3	SULFURIC ACID/ WATER CAS No.: ☐ EHS	SULFURIC ACID	60	☐	7664-93-9	☐ pure ☒ mixture	12	6	1	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			DI WATER	40	☐	7732-18-5	☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N				

* Storage Container: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

UNIDOCS

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2880 JUNCTION AVE. SAN JOSE, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 7 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) TRAINING ROOM

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name / CAS No. / EHS	4. Hazardous Components (For mixtures only) — Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities — Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes — Storage Pressure	Storage Temp.	9. Hazard Categories
3	4	ACETONE CAS No.: 67641 ☐ EHS		100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1 Curies: (If radioactive)	1 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
3	4	ISOPROPAL ALCOHOL CAS No.: 67-63-0 ☐ EHS	IPA	100	☐		☒ pure ☐ mixture ☐ solid ☒ liquid ☐ gas	1 Curies: (If radioactive)	1 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
8	4	NA351 S:1 DEVELOPER CAS No.: ☐ EHS	SODIUM Hydroxide Borates DI WATER	4 6 90	☐ ☐ ☐	1310-73-2 1303-96-4 7732-18-5	☐ pure ☒ mixture ☒ solid ☐ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
8	4	PDS23 AD DEVELOPER CAS No.: ☐ EHS	TMAH Tetramethyl ammonium hydroxide DI WATER	3 97	☐ ☐	75-54-2 7732-18-5	☐ pure ☒ mixture ☒ solid ☐ liquid ☐ gas	4 Curies: (If radioactive)	2 Days On Site: 365	1 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Date: 5/04/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2880 JUNCTION AVE, S.J. CA 95134 | **Type of Report on This Page:** ☐ Add; ☐ Delete; ☒ Revise | **Page** 8 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) DI PURE WATER SYSTEM | **EPCRA Confidential Location?** ☐ Yes; ☒ No | **Trade Secret Information?** ☐ Yes; ☒ No | **Facility ID #** (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	5	Sodium Bisulfate	Sodium Bisulfate	25	☐	7631-90-5	☐ pure ☒ mixture	30	25	30	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	Water	75	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
—	5	Pretreat	Polymer	45	☐	—	☐ pure ☒ mixture	30	25	30	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS	Water	55	☐	7732-18-5	☒ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Code — Storage Type: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Date: 5/04/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER 2350 JUNCTION AVE SJ. CA 95134 | **Type of Report on This Page:** ☐ Add; ☐ Delete; ☒ Revise | **Page** 9 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) ACID Nitration System | **EPCRA Confidential Location?** ☐ Yes; ☒ No | **Trade Secret Information?** ☐ Yes; ☒ No | **Facility ID #** (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
8	6	Sulfuric Acid + Water	Sulfuric Acid	66	☐	7664-93-9	☐ pure ☒ mixture	12	6	12	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☐ fire ☒ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:	WATER, DI	40	☐	7732-18-5	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E				
		CAS No.:			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.:			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.:			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.:			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.:			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
		CAS No.:			☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
							☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

Date: 5/6/16

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER 2880 JUNCTION AVE, S.J. CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 10 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) Nitrogen Storage

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2	F7	Liquid Nitrogen	Nitrogen	100	☐	7727-37-9	☐ pure mixture ☐ solid ☐ liquid ☒ gas	690	460	220	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☒ cryogenic	☐ fire ☐ reactive ☒ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
					☐		☐ pure mixture ☐ solid ☐ liquid ☐ gas				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) ULTRATECH STEPPER, 2880 JUNCTION AVE, SJ, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 11 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
5	8	SULFURIC ACID BATTERY	ELECTROLYTE	30	☐	7664-93-9	☒ pure ☐ mixture	1000	1000		☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			SULFURIC ACID		☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R				
			LEAD	60	☐	7439-92-1								
		CAS No.:			☐ EHS									
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container: Code — Storage Type: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Non-metallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

Date: 5/01/01

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: (Same as Facility Name or DBA) LIGATECH SITE B, 2480 LUNDY AVE, SJ, CA 95134

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 12 **of** 12 (One page per building or area)

Chemical Location: (Building/Storage Area) ROOF A/C

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
2	C7	Genetron 22	Chlorodifluoromethane	100	☐	75-45-6	☒ pure ☐ mixture	850	800	400	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.:			☐ EHS		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

UNIDOCS

File # 432640

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID #	1.	EPA ID # (Hazardous Waste Only)	2.

BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) 3.

Lifeguard, Inc.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...		If Yes, please complete these pages of the UPCF....
A. HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	X YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	☐ YES X NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES X NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES X NO 7.	UST TANK (closure portion -one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)		
Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES X NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☐ YES X NO 9.	EPA ID NUMBER – provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES X NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☐ YES X NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES X NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES X NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES X NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15.

(You may also be required to provide additional information by your CUPA or local agency.)

DRAFT

9:00. Doreen

File #432 640

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS OWNER/OPERATOR IDENTIFICATION

Page ___ of ___

I. IDENTIFICATION

FACILITY ID#	1.	BEGINNING DATE	100.	ENDING DATE	101.

BUSINESS NAME (Same as FACILITY NAME or DBA Doing Business As)	3.	BUSINESS PHONE	102.
Lifeguard, Inc.		(408) 432-3699	

BUSINESS SITE ADDRESS			103.
2840 Junction Avenue			
CITY 104.		ZIP CODE	105.
San Jose	CA	95134	
DUN & BRADSTREET 106		SIC CODE (4 digit #)	107.
092208784		8099	
COUNTY			108.
Santa Clara			
BUSINESS OPERATOR NAME 109		BUSINESS OPERATOR PHONE	110.
Lon Handa		(408) 432-3617	

II. BUSINESS OWNER

OWNER NAME 111.		OWNER PHONE	112.
Montague LLC		(408) 567-9900	
OWNER MAILING ADDRESS			113.
2901 Tasman Drive, Suite 220			
CITY 114.	STATE 115.	ZIP CODE	116.
San Jose	CA	95054	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117.		CONTACT PHONE	118.
Doreen Scallan		(408) 432-3618	
CONTACT MAILING ADDRESS			119.
2840 Junction Avenue			
CITY 120.	STATE 121.	ZIP CODE	122.
San Jose	CA	95134	

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME 123.		NAME 128.	
Lon Handa		Doreen Scallan	
TITLE 124.		TITLE 129.	
Manager, Corporate Services		Facilities Specialist	
BUSINESS PHONE 125.		BUSINESS PHONE 130.	
(408) 432-3617		(408) 432-3618	
24-HOUR PHONE 126.		24-HOUR PHONE 131.	
(408) 640-3669		(408) 640-3671	
PAGER # 127.		PAGER # 132.	
(408) 231-9515		(408) 308-4840	

ADDITIONAL LOCALLY COLLECTED INFORMATION:

Principal Type of Business: Health Care

Property Owner: Montague LLC — Phone No.: (408) 432-3699

Facility Hours of Operation: 7:30am – 5:30pm — No. of Employees Per Shift: Day: 349; Swing: 1 ; Grave 1

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135.
	12/16/99	Lon Handa
NAME OF SIGNER (print) 136.	TITLE OF SIGNER	137.
Lon Handa	Manager, Corporate Services	

DRAFT

File # 432640

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Lifeguard, Inc.

CHEMICAL LOCATION 201.
Rear of building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES X NO

FACILITY ID # 1. | MAP# (optional) 203. | GRID# (optional) 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Diesel Fuel

TRADE SECRET ☐ Yes X No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
Diesel Fuel

EHS* ☐ Yes X No 208.

CAS# 209.
68476-34-6

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210.
3

HAZARDOUS MATERIAL TYPE (Check one item only) X a. PURE ☐ b. MIXTURE ☐ c. WASTE 211. | RADIOACTIVE ☐ Yes X No 212. | CURIES N/A 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID X b. LIQUID ☐ c. GAS 214. | LARGEST CONTAINER 450 gallons 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
X a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
200 Gallons	450 Gallons	N/A	N/A

UNITS* (Check one item only) X a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE: 365 days 222.

STORAGE CONTAINER
X a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER 223.

STORAGE PRESSURE X a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE X a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.

If EPCRA, Please Sign Here

DRAFT

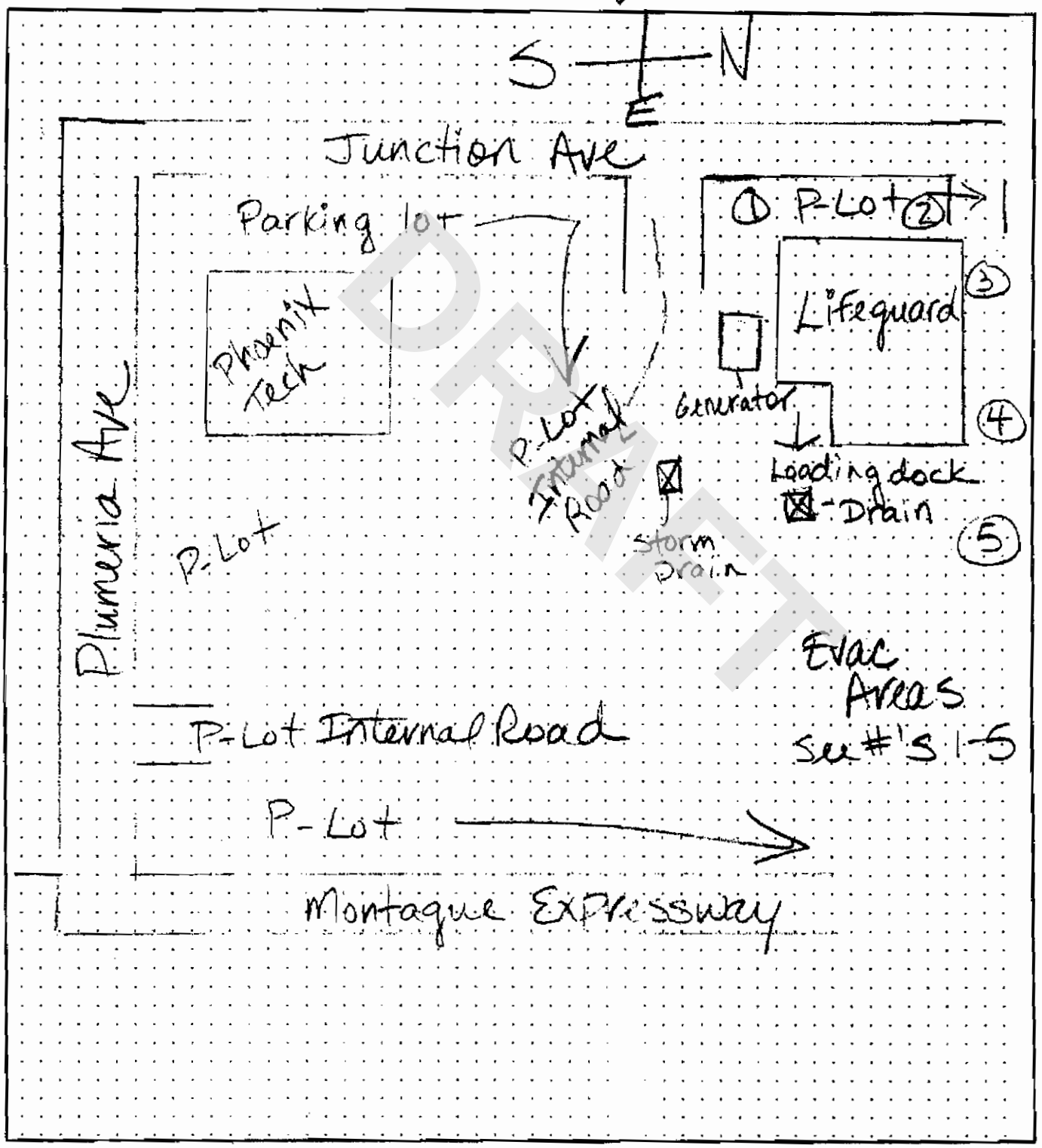
File # 432640

Facility Site Plan/Storage Map
(Hazardous Materials Business Plan Module)

Site Address: 2840 Junction Avenue, San Jose, CA 95134

Date Map Drawn: 12/14/1999

Map Scale: Not To Scale



DRAFT

File # 432640

City of San Jose
BUREAU OF FIRE PREVENTION
4 N. 2nd Street, Suite 1100
San Jose, CA 95113-1305
Telephone: (408) 277-4659
Fax: (408) 277-2475

HAZARDOUS MATERIALS STORAGE SYSTEM INSTALLATION/~~CLOSURE~~ APPLICATION

FOR FIRE DEPARTMENT USE

DATE AND PERMIT/CASH RECEIPT NO.	H.M. LOG#
09-16-99	P-4023
CHECK NO.: 21748	AMOUNT PAID: $400.00
SYSTEM TYPE: AGT GENER	QTY: 1
PERMIT FEE: $400.00	INSPECTION FEE:
PLAN REVIEW FEE:	

FACILITY INFORMATION (where system will be/is located)

BUSINESS NAME: Lifeguard Healthcare
ADDRESS: 2840 Junction Ave
CONTACT PERSON: Lon Hands TITLE: Facility Manager
DATE: 9/15/99
CITY, STATE, ZIP: San Jose
PHONE: (408) 432-3617

APPLICANT INFORMATION

FIRM NAME: Withmers Electric Inc
CONTACT PERSON: Bill Withmers TITLE: President
MAILING ADDRESS: 21740 Granada Ave
CITY, STATE, ZIP: Cupertino Ca 95014
PHONE: (408) 257-0365

TYPE OF SYSTEM(S)

(Check all that apply)

- [x] Above ground (AGS)
- [ ] Underground (US)*
- [x] Tank (T)
- [ ] Piping Systems (PS)
- [x] Monitoring (M)
- [ ] Alteration/Repair (R)
- [x] Other (Specify) Generator
- [x] Installation
- [ ] Removal/Closure

* For UST Closure, use Uniform UST Closure Application

PROJECT CONTRACTOR

BUSINESS NAME: Withmers Electric Inc
ADDRESS: 21740 Granada Ave
CONTACT PERSON: Bill Withmers TITLE: President
PHONE: (408) 257-0365
CITY, STATE, ZIP: Cupertino Ca 95014
★ SAN JOSE CITY BUSINESS LICENSE NO.: 044444499
★ WORKER'S COMPENSATION NO.: Cypress W8102035
★ STATE CONTRACTOR'S LICENSE NO. AND TYPE: 465054 C-10
BUILDING DEPARTMENT PLAN CHECK NO. (if applicable)

★ IF EXEMPT, THEN CONTRACTOR'S INFORMATION SHEET MUST BE SUBMITTED WITH APPLICATION.

SYSTEM COMPONENTS

System No.	Hazardous Material Stored	PRIMARY CONTAINER: Construction Material	PRIMARY CONTAINER: Size (Volume, Pipe Diam., etc.)	SECONDARY CONTAINMENT: Construction Material	SECONDARY CONTAINMENT: Size (Volume, Pipe Diam., etc.)
1	Diesel	10 Gauge Steel	450 Gal	7 Gauge Steel	495
2					
3					
4					
5					

NOTE:

- Prior to the commencement of work on any hazardous materials storage system in the City of San Jose, plans must be approved by the Fire Marshal.
- A final inspection approving the project must be conducted before the system may be placed into service, or considered closed.
- Call the Hazardous Materials Division at least 48 hours in advance to schedule an inspection.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that, to the best of my knowledge, the license(s) listed above are those required for the work to be performed and are in full force and effect, or if exempt, that the exemptions meets the requirements of the Contractor's State License Law as contained in the Business and Professions Code, Division 3, Chapter 9. If there is any change which would materially affect the above information or plans submitted, I will notify the Bureau of Fire Prevention.

APPLICANT'S NAME (Please Print)	TITLE	APPLICANT'S SIGNATURE	DATE
Bill Withmers	President	Bill Withmers	9/15/99

FOR FIRE DEPARTMENT USE: HazMat Permit No.: _____

	DATE	APPROVED BY:	INSPECTORS COMMENTS
Plans Reviewed	9/30/99	R. Bynum	See Plan Check comments
Primary Containment	12/16/99	R. Bynum	
Secondary Containment	12/16/99	R. Bynum	
Monitoring System	12/16/99	R. Bynum	
Other: See Inspect Record	12/17/99	R. Bynum	
	/ /		
Final Inspection	12/17/99	R. Bynum	

Form No. 240-143 (Rev. 3/95)

COPIES: WHITE-HazMat File PINK-Applicant YELLOW-Permit File HARD COPY-Job Site

DRAFT

432640

HazMat Log No.: P-4023 File No.: New Permit No.:09-16-99

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK (Page 1)

Date: Sept 29, 1999

Installation/Removal Location:	2840 Junction Ave.
Facility Name:	Lifeguard Healthcare
Plan Date:	9/15/99
Installation/Removal Contractor:	Wittmers Electric Inc.
Type of Work/Construction:	Aboveground Tank Installation (1)

The aboveground storage/dispensing tank installation plans have been reviewed, and the following conditions apply to this project:

TANK CONSTRUCTION STANDARDS:

- Piping, valves, fittings and related components intended for use with flammable and combustible liquids shall be designed and fabricated from suitable materials having adequate strength and durability to withstand the pressures, structural stresses and exposures to which they can be subjected. Such equipment shall be in accordance with nationally recognized engineering standards, be listed for the application or approved by the Chief. (1999 SJFC 7901.11.1.1) 12/16/99

- The aboveground tank shall be seismically braced in accordance with the San Jose Building Code, Chapter 17.04. A copy of the Building Department's approval shall be provided to the inspector during the installation inspection. (1999 SJFC Sections 7902.1.10, 7902.1.14.5) 12/16/99

- The design, fabrication and construction of tanks shall be in accordance with recognized good engineering practice and nationally recognized standards. Each tank shall bear a permanent nameplate or marking indicating the standard used as the basis of design, fabrication and construction. (1999 SJFC Section 7902.1.8.2.1) 12/16/99

TANK/PIPING TESTING:

- Primary and secondary tanks shall pass either a pressure leak test or a hydrostatic test. The tank shall be pneumatically tested to 110 percent of the maximum anticipated pressure of the system or hydrostatically tested to 150 percent of the maximum anticipated pressure, but not less than 3 psig or the maximum rated pressure of the tank. Secondary tanks shall be pneumatically tested to 110 percent of maximum anticipated pressure of the system, but not less than 5 psig or the maximum rated pressure of the tank. The secondary tank may be tested hydrostatically by conducting a 24-hour standing water test. This testing shall be witnessed by the San Jose Fire Department prior to being placed into service. (SJFD Policy, 1999 SJFC Section 7902.1.8.2.5) 12/16/99

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HazMat Log No.: P-4023 File No.: New Permit No.:09-16-99

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK (page 2)

- Piping, before being placed in use, shall be hydrostatically tested to 150 percent of the maximum anticipated pressure of the system, or pneumatically tested to 110 percent of the maximum anticipated pressure of the system, but not less than 5 psig. The test shall be maintained for a sufficient time period to complete visual inspection of all joints and connections. For a minimum of 30 minutes, there shall not be leakage or permanent distortion. (1999 SJFC 7901.11.10)

12/16/99

LOCATION OF TANK:

12/16/99

- The area surrounding an outdoor storage area or tank shall be kept clear of combustible materials and vegetation for a minimum distance of 30 feet. (1999 SJFC Section 8003.1.12)

- Aboveground tanks operating at pressures not exceeding 2.5 psig for storage of Class I, II, or III-A liquids, equipped with emergency venting devices limiting pressures to 2.5 psig, shall be located in accordance with Table 7902.2-F. (Attached) (1999 SJFC Section 7902.2.2.2)

12/16/99

- Guard post must be installed in accordance with 1999 SJFC Section 8001.11.3 to provide for vehicle protection. (1999 SJFC Section 7901.11.2)

MONITORING:

12/16/99

- The secondary containment shall be continuously monitored or shall be visually inspected not less than monthly. When monitoring devices are provided, they shall be directed to distinct visual and audible alarms. (1999 SJFC Section 7901.13, UN-018)

12/16/99

- If a continuous leak detection device is used, the device shall be tested annually. The test results shall be readily available upon request. (SJFD Policy)

TANK VENTING

12/16/99

- Atmospheric tanks shall not exceed operating pressures of 1 psig and shall not exceed 2.5 psig under emergency venting conditions. (1999 SJFC Section 7902.1.8.2.3)

12/16/99

- Vent pipe outlets for tanks storing Class I, II, or III-A liquids shall be located such that the vapors are released at a safe point outside of buildings and not less than 12 feet above the adjacent ground level. Vapors shall be discharged upward or horizontally away from closely adjacent walls to assist in vapor dispersion. Vent outlets shall be located such that flammable vapors will not be trapped by eaves or other obstructions and shall be at least 5 feet from building openings or property lines of properties that can be built on. (1999 SJFC Section 7902.1.11.4)

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HazMat Log No.: P-4023 File No.: New 432640 Permit No.:09-16-99

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK (page 3)

- Aboveground tanks shall be equipped with adequate additional venting that will relieve excessive internal pressure caused by exposure to fire. (1999 SJFC Sections 7902.2.6.1, 7902.2.6.2)

12/16/99 ✓

- The total venting capacity of both normal and emergency vents shall be enough to prevent rupture of the shell or bottom of tank. The total capacity of both normal and emergency venting devices shall be less than derived from Table 7902.2-H (Attached) (1999 SJFC Section 7902.2.6.3.1)

12/16/99 ✓

- The tank's emergency vent shall be labeled to indicate its maximum flow capacity. (1999 SJFC Section 7902.2.6.4.1)

12/16/99 ✓

TANK OPENINGS AND PIPING CONNECTIONS:

- Connections to an aboveground tank located below the normal liquid level shall be provided with internal control valves located as close as practical to the shell of the tank. Except for liquid whose chemical characteristics are incompatible with steel, such valves, when external, and their connects to the tank shall be of steel. (1999 SJFC Section 7901.11.5)

N/A

- Top loaded tanks with metallic fill pipes shall be designed and installed to minimize the generation of static electricity by terminating the pipe within 6 inches of the bottom of the tank and shall be installed to avoid excessive vibration. Filling and withdrawal connections which are made and broken shall be located outside of buildings away from sources of ignition and not less than 5 feet away from building openings. Such connections for any liquid shall be closed, liquid tight when not in use and identified. (1999 SJFC Section 7902.2.7.2)

EMERGENCY/SAFETY DEVICES

- Portable fire extinguishers shall be provided in accordance with UFC Standard 10-1 and as otherwise required in Article 79. (1999 SJFC Section 7901.5.3)

12/16/99 ✓

MARKINGS/LABELING:

- The tank must be labeled in accordance with the Uniform Marking Guidelines (UN-016) identifying the material therein and providing vital information for safety and emergency situations (Section 7). (1999 SJFC Section 7901.9.1)

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HazMat Log No.: P-4023 File No.: New (432640) Permit No.:09-16-99

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK (page 4)

C - Signs shall be posted in storage areas prohibiting open flames, no dispensing into unapproved containers, stop motor and no smoking. (1999 SJFC Section 7902.1.3.1, 5201.8)

C - Tanks over 100 gallons capacity shall bear a label in accordance with the NFPA 704 Placarding system. (1999 SJFC Section 7902.1.3.2)

GENERAL REQUIREMENTS:

C - Persons responsible for the operation of areas where hazardous materials are stored or dispensed shall be familiar with the chemical nature of the materials and the appropriate mitigating actions necessary in the event of fire, leak or spill. (1999 SJFC Section 8001.11.1.1)

C - The storage and dispensing area shall be secured against unauthorized entry and safeguarded with such protective facilities as public safety requires. (1999 SJFC Section 8001.11.2)

12/16/99 - Upon completion of the installation and prior to placing any hazardous materials into the tank, a completed Hazardous Materials Management Plan and Hazardous Materials Inventory Statement must be submitted to the Fire Department. (1999 SJFC Sections 8001.3.2, 8001.3.3)

- This permit and a copy of this plan check shall be kept on the premises and shall be posted in a conspicuous location or in a location approved by the chief. (1999 SJFC Section
- 105.5)

- Contact the Inspector identified below at least 48 hours in advance to schedule an installation/ pressure test inspection.

- A final inspection and sign-off must be obtained prior to placing hazardous materials into the storage system.

If you have any questions regarding this project, please contact Inspector Richard Bryson at (408) 277-8746.

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File # 432640

HazMat Log No. P-4055 Plan Check No:9904957

San Jose Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIAL PLAN CHECK

Date: October 13. 1999

Installation Location:	2840 Junction Ave.
Facility Name:	Lifeguard
Plan Date:	September 20, 1999
Architect:	APH Design
Type of Project:	New Construction

Based upon the information provided this is an outdoor installation and would have no effect on the building classification.
The plans submitted have been reviewed and approved.

- A Hazardous Materials Installation Permit for the aboveground storage system has been obtained.
- Provide a Hazardous Materials Business Plan prior to introduction of fuel into tanks.

Note: These comments are for the Hazardous Material Division of the San Jose Fire Department. There may be additional requirements from other Fire and Building Departments regarding this project.

If you have any questions regarding this project, please contact Inspector Richard A Bryson at (408) 277-8746. (Richard Bryson)

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San Jose Fire Department
Four North Second Street
Suite 1100
San Jose, CA 95113-1905

RECORD OF INSPECTION
SUPPLEMENT

File Number: 432640 PAGE 1 OF 1

Employee No.: 00147

Conducted by: Code Enforcement ☐ Engineering ☐ HazMat ☒ Fire ☐

Type of Inspection: F/S Permit ☐ HazMat Permit ☐ One-Time permit ☒ Non-permitted ☐ FDIC ☐

Street Number	Dir	Street Name	Type	Suf	Building Unit
2840		Junction	Ave		Lifeguard

P-4023
09-16-99

NOTICE OF FIRE AND SAFETY HAZARDS AND/OR PERMITS REQUIRED

You are hereby notified that an inspection of your premises has disclosed that the following permits are required and/or that corrections are required for the following violations of the following provisions of Title 19, Title 23, Title 24, or Title 25 of the California Code of Regulations, Chapter 6.7 and 6.95 of the California Health and Safety Code, or the San Jose Municipal Code.

CODE SECTION	P/V	DESCRIPTION	APPR	DATE
		Outstanding Issues:		
	-	Guard Post.	RSB	12/17/99
	-	Fill 6" from the bottom of tank.	RSB	12/17/99
	-	Identification signs hung.	RSB	12/17/99
	-	Record of training	RSB	12/17/99
	-	Security of tank.	RSB	12/17/99

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TIME	3	3				NO FEE
DATE	12/16/99	12/17/99				
BILL Y/N	N	N				
O.C.C. INIT	LH	LH				

ORDER TO COMPLY

As such conditions are contrary to law, you are hereby required to correct said conditions immediately upon receipt of this notice.

An inspection to determine whether or not you have complied with this notice will be conducted on or after _____ days.

Failure to comply with the foregoing order by the date of reinspection may cause a **CITATION** to be issued for the penalties provided by law for such violations and may also render you liable for all suppression costs that might occur in the event of a fire.

X LH
Occupant

X Richard Boyson, Hz Mat
Inspecting Officer (Print Name, Assignment)

X Richard Boyson
Inspecting Officer (Signature)

240-14supp (REV. 5/99)

San Jose Fire Department
Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

Hazardous Materials Management Plan
Certification

Viking Freight Systems
(Facility Name)

411 E. Plumeria Dr. S.J. 95134
(Facility Address)

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Certification

I hereby certify, under penalty of perjury, that the information contained in this Hazardous Materials Management Plan is, to the best of my knowledge, true and correct. I understand that I may be required to show proof of compliance during any facility inspection conducted by local, County, State, or Federal authorities.

Authorized Signature

Chong Lee
Print Name

03-03-92
Date

Environmental Engineer
Title

Hazardous Materials Program
4 North Second St, Su[illegible] 1100
San Jose, CA 95113-1305

File [illegible]o.
Reviewed by P. Eller
[ ] Returned for correction
Date Approved 5/12/92

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section I

General Information

Facility Name Vikings Freight Systems (Administration)
Street Address 411 East Plumeria Dr. Zip 95134
Principle Business Activity Administration D&B# 15-385562 SIC Code _____
EPA ID # none Uniform Building Code Class B2
Mailing Address 411 East Plumeria Dr. #185 City San Jose Zip 95134

# of Shifts 3 # Employees 350 # Employees 60 # Empl 10
Shift 1 Start 8:00 AM Shift 2 Start 4:30 PM Shift 3 Start 12:30 PM
Shift 1 End 4:30 PM Shift 2 End 12:30 PM Shift 3 End 8:00 AM

Facility Contacts

Primary Contact Scot Bishop Work Phone # 922-2114
Title Safety & Training (Director) Emerg Phone # 800-845-4647
Secondary Contact Cliff Dilbert Work Phone # 922-2183
Title Environmental Engineer Emerg Phone # (510) 830-9164
Executive Contact Bruce Campisi Work Phone # 922-2183
Title Director Facilities & Properties Emerg Phone # _____
HMMP Contact Cliff Dilbert Work Phone # 922-2183
Title Environmental Engineer Emerg Phone # (510) 830-9164
Property Owner The Equitable Real Estate Work Phone # (415) 956-4147
Mailing Address One Bush Street, Suite #1200 Emerg Phone # Same
City San Francisco, CA. 94104 Zip 94104

Land Use Information

Direction	Adjacent Business Name	Contact	Phone
East	Residential (Condominium)		
West	Commercial office Building		
South	Business (Radius Inc.)		
North	Business (EHIPS Inc.)		

Direction	Special Land Uses w/i 1 mile	Contact	Phone
East	Residential & Commercial		
West	Commercial		
South	Commercial		
North	Commercial		

Flood Zone no Earthquake Yes
Water Table 8' to 11' Faults Hayward

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City of San Jose - Hazardous Materials Program
Four North Second Street, Suite 1100, San Jose CA 95113-1305
(408) 277 - 4659

LEGEND FOR AREA MAP/PLOT PLAN:

The symbols below are recommended for use in completing the HMMP.

- (E) ELECTRICAL PANEL
- (G) GAS SHUTOFF
- (W) WATER SHUTOFF
- ● HYDRANT - CITY
- ○ HYDRANT - PRIVATE
- (X) SPRINKLER RISER
- (B) BATTERIES (USED)
- [R] RESPONSE EQUIPMENT
- [+] FIRST AID KIT
- [F] FIRE EXTINGUISHER
- [T] TELEPHONE
- STORM DRAIN
- [S] SANITARY SEWER
- [M] MONITORING WELL
- FA FIRE ALARM PANEL
- TM TANK MONITOR ALARM
- L LOCKBOX - CITY

APPROXIMATELY _____" = _____
INCHES FEET

- PIPING RUN (Regulated Hazardous Materials)
- FUME HOOD LOCATION
- FIRE SYSTEM CONTROL - O S & Y
- FIRE SYSTEM CONTROL - P I V
- EPS EMERGENCY PUMP SHUTOFF

FIRE DEPARTMENT CONNECTIONS (FDC):

- A S AUTOMATIC SPRINKLERS
- C S COMBINATION SYSTEM
- D S DRY STANDPIPE
- H S HORIZONTAL WET STANDPIPE

MISCELLANEOUS SYMBOLS:

1.
2.
3.
4.
5.
6.

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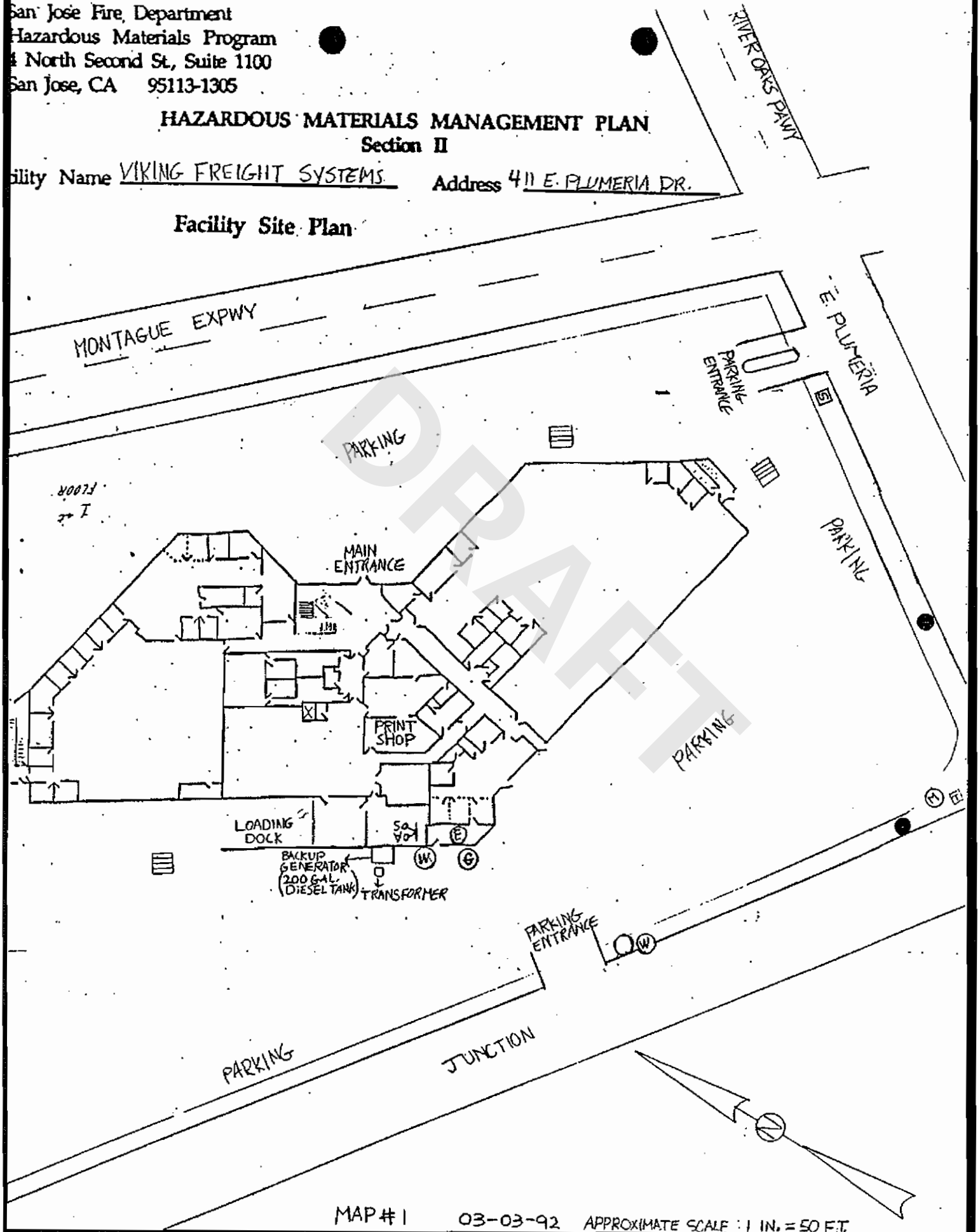
San Jose Fire Department
Hazardous Materials Program
4 North Second St, Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section II

ility Name VIKING FREIGHT SYSTEMS Address 411 E. PLUMERIA DR.

Facility Site Plan



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MAP #1 03-03-92 APPROXIMATE SCALE : 1 IN. = 50 F.T.

SECTION III - Hazardous Materials Inventory Statement (HMIS)

Although the HMIS is a part of your Hazardous Materials Management Plan, it must be a separate document. This Section (Inventory Statement), when completed, will satisfy the HMIS requirement.

Part A - Declaration

1. Business Name: Vikins Freight System
2. Facility Address: 411 East Plumeria Dr. S.J. 95134
3. Date: 03-03-92
4. Do you have underground tanks, sumps, vaults, below grade treatment systems, etc ☐ Yes ☒ No
5. Do you store any Carcinogens listed under Title 8, California Administrative Code? (If yes, attach a list of all carcinogens, the quantity range and a copy of the Carcinogen registration form for each). ☐ Yes ☒ No
6. Do you claim any hazardous materials to be trade secrets? (If yes, you must submit a declaration under penalty of perjury. You must also provide on this form the number of materials claimed to be trade secrets, their hazard class, and quantity range for each hazard class). Trade secret information must be submitted on a separate inventory form. ☐ Yes ☒ No

7. You must complete a separate inventory sheet for non-waste and waste hazardous materials that you handle at your facility in amounts equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of gas (calculated at standard temperature and pressure). You must also list each extremely hazardous substance handled in amounts greater than the federal threshold planning quantity (TPG) listed in the Code of Federal Regulations, or in amounts equal to or greater than 500 pounds, whichever is less. List all chemicals in alphabetical order by hazard class.

8. Declaration (must be signed by executive officer or his authorized representative):

Under penalty of perjury, I declare that the information provided as part of this hazardous materials inventory statement is true and correct.

Print Name: Chong Lee Signature: Chong Lee

Print Title: Environmental Engineer Date Signed: 03-03-92

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Non-Waste Hazardous Material Inventory Statement

Map Name #2

(1) Location	(2) Hazard Class	(3) Common/ Trade Name	(4) Chemical Name Components and Concentration	(5) Chemical Abstract Service #	(6) Physical State	(7) Quantity on Hand				(8) Units	(9) Days on Site	(10) Storage Code			(11) SARA Class
						Max	Avg	Largest Container				Type	Pres	Temp	
A	FL	IsoPropyl-Alchohol	Isopropanol Anhydrous, 100%	67-63-0	P.L.	10	7	5		GL	365	F	1	4	F
B	CL	Diesel	Fuel oil, 100%	68476-02	P.L.	200	200	200		GL	365	A	1	4	D
A	FL	Degreaser	Alchohol, Hydrocarbon, Chlorinated Glycol mixture (100% Solvent)	67-63-0	P.L.	10	7	5		GL	365	F	1	4	F

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San Jose Fire Department
Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section IV

Facility Name Vikings Freight System Address 411 East Alameda Dr.
ERT Program Manager N/A Title _____ Phone _____
Location of ERT Plan N/A

Emergency Response Training

All Personnel
All employees are trained in the following procedures:
__X__ Internal/alarm notification.
____ External emergency response organization notification.
____ Locations and content of emergency response plan.
____ Evacuation procedures.
____ Spill procedures.

Chemical Handlers none
Chemical handlers are additionally trained in the following:
____ Safe method for handling and storage of hazardous materials.
____ Proper use of personal protection equipment.
____ Locations and proper use of fire and spill control equipment.
____ Specific hazards of each chemical to which they may be exposed, including the pathways of exposure (i.e. skin absorption, inhalation, ingestion).

Emergency Response Team none
Emergency response team members are additionally trained in the following procedures and will act as liaison to the Fire Department:
____ Personnel rescue procedures.
____ Shutdown of operations.
____ Use, maintenance, and replacement of emergency response equipment.
____ Emergency response drills, which are held _____ (frequency).
____ Refresher training is provided at least annually.

Emergency Response Documents none
The following training records are maintained for each employee:
____ Verification of date that training was completed.
____ Description of introductory and continuing training.
____ Employee's training records are retained at least three years.
____ Description and documentation of facility emergency response drills.

Your Emergency Response Training Plan and training records must be on site and available for review by the Fire Department.

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San Jose Fire Department
Hazardous Materials Program
4 North Second St, Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section IV

Facility Name Viking Freight Systems Address 411 E. Plumeria Dr.

Evacuation Information

Evacuation Notification
- X Verbal (i.e. shouting)
- ____ Horns
- X Alarms

Evacuation Procedures
The evacuation plan and routes must be submitted with the HMMP and shalll include:
- ____ Defined evacuation routes and procedures.
- ____ Preplanned assembly areas.
- ____ Evacuation route maps prominently displayed throughout facility.
- ____ Re-entry procedures.

Other Evacuation Planning Information
- X NFPA placarding which complies with San Jose Fire Department guidelines

Priority Inspection Sites (The following mechanical, piping, or other systems will have priority inspection followng an earthquake):
- ____ Toxic gas(es) distribution/control
- ____ Natural gas system
- ____ Electrical
- ____ Other (list) _____

Emergency Contacts
Priority contact phone # 1-800-845-4647
Fire/Police/Ambulance 911
CA State Office of Emergency Services 1-800-852-7550
San Jose Fire Department Hazardous Materials Program 277-4659
Nearest Medical Facility Santa Clara Medical Center
Address 751 South Bascom Ave.
City Santa Clara
Phone # (408) 299-5311

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San Jose Fire Department
Hazardous Materials Program
4 North Second St, Suite 100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
Section IV

Emergency Response Equipment N/A

Equipment Location inside emergency generator room
Responsible Inspector Dave Shohbozian
Inspection Frequency weekly

Personal Protective Equipment
- X Gloves
- ___ Chemical resistant suit
- ___ Face shield
- ___ Helmet
- ___ Boots
- ___ Respiratory protection
- Other ___

Spill Control Equipment
- X Absorbent
- ___ Spill cart
- ___ Pumps/Vacuums
- X Brooms
- ___ Neutralizers
- ___ Vapor Scrubber
- ___ Other shovel

Communications/Detection Equipment
- ___ Flammable gas detector
- ___ Toxic gas detector
- ___ Liquid Level alarm
- ___ Laboratory analysis
- ___ Precision testing
- ___ Volumetric testing
- Other ___

Please make copies of this page as needed.

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SECTION V. - SEPARATION, CONTAINMENT AND MONITORING

Part A - Aboveground Storage Areas

Complete one column for each storage system/area shown on the facility map - use additional copies of this part as needed

Label columns with the Storage System/Area ID as shown on the Facility Map

NOTE: CHECK ALL BELOW THAT APPLY	A	B				
Storage Type						
Original Containers	X					
Safety Cans						
Approved Cabinets						
Inside Machinery						
55 gal. drums/barrels						
Pressurized Vessels						
Outside Storage Shed						
Bulk Tanks		X				
Above Ground Piping System						
Other Above Ground storage tank		X				
Storage Location						
Inside Building	X					
Outside Building		X				
Area Secured? Yes or NO = Y or N		Y				
Separation						
All Materials Compatible	X	X				
One-hour Separation Wall/Partition						
Separation by at least 20'						
Approved Cabinets	X					
Other						
Secondary Containment						
Approved Cabinet	X					
Secondary Drums						
Tray						
Bermed and Coated Floor		X				
Vaulted Tank						
Double Walled Piping or Trench						
Other						
Monitoring						
Visual	X	X				
Continuous (automatic sensors)						
Other						
Monitoring Frequency						
Daily	X					
Weekly						
Other (Monthly)		X				

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SECTION V. - SEPARATION, CONTAINMENT AND MONITORING
(continued)

Part B : Underground Storage N/A

For underground tanks, sumps, vaults, below grade treatment systems, etc., Complete a separate page for each tank.

Check the type of tank and method(s) that applies to your tank(s) and piping and answer the appropriate questions. Provide any additional information in the space provided or on a separate sheet.

Single Wall Tanks & Piping - Tank Facility Map I.d. _____

☐ 1. Vapor Wells ☐ Inside Backfill ☐ Outside Backfill Model
Manufacturer of Monitoring Equipment: _____
Continuous or weekly testing: _____

☐ 2. Groundwater Monitering Wells (Location must be shown on Facility Map).

☐ 3. Monthly Precision Tank Test

☐ 4. Piping (List Method and Frequency of Monitoring) _____

☐ 5. In Tank Monitoring System - List Model and Manufacturer _____

☐ 6. Other - Describe in detail. _____

☐ 7. Maintenance Schedule - All monitoring equipment will be serviced (frequency) _____

==========

☐ Double Contained Tanks - Tank Facility Map I.D. _____
(Including vaulted tanks and tanks within a liner.)

1. Type of Secondary Containment ☐ Double wall tank ☐ Vaulted tank
☐ Tank in a liner ☐ Other (Describe)

2. List method of monitoring annular space between primary and secondary containment:

---

3. Frequency: ☐ Continuous ☐ Daily ☐ Weekly ☐ Other (List):

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4. List type of secondary containment for piping:

---

5. List method and frequency of monitoring piping secondary containment:

---

6. Are there any incompatible materials within the same vault? If so, explain how separate secondary containment is provided.

---

7. Maintenance Schedule - All monitoring equipment will be serviced (frequency)

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SECTION VI. - RECORDKEEPING

You are required to keep inspection logs or checksheets designed to be used in conjunction with routine inspections for all storage facilities or areas as well as for continuous monitoring systems for underground tanks. Sample forms are attached for your use. Check the appropriate box below.

☒ We will use the attached sample forms in our routine inspection program.

☐ We will not use the sample forms. (If you choose not to use the sample forms, provide for review and approval copies of the forms you will be using.)

The following personnel will be responsible for monitoring and/or maintaining equipment.

Name Dave Shahbazian Title Lock Smith

Name _____ Title _____

Note: If you have continuous monitoring equipment, you must maintain copies of results for all service and maintenance work. Such reports shall be available for review at the site and shall be submitted to the Fire Prevention Bureau upon request.

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SECTION VII - WASTE DISPOSAL

Check all that apply and list the wastes for each methond checked.

METHOD	WASTES
1. [X] No Waste	
2. [ ] Discharge to Sanitary	
3. [ ] Pretreatment	
4. [ ] Recycle	
5. [ ] Licensed Waste Hauler	
6. [ ] Other Disposal Describe the method:	

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HAZARDOUS MATERIALS MANAGEMENT PLAN/BUSINESS PLAN

CERTIFICATION OF REVIEW

I have reviewed the current Hazardous Materials Management Plan/Business Plan for:

Viking Freight System, Inc.
Facility Name

411 E. Plumeria Drive, San Jose, CA 95134
Facility Address

5/12/92
Date of Current Plan

I certify that:

☒ (1) I have personally reviewed the Plan and certify that the Plan is complete, accurate, and is being implemented.

☐ (2) Revisions to the Plan are necessary. The Plan as revised is being implemented. A copy of the revisions is enclosed.

☐ (3) A new Plan is being implemented. A copy of the new Plan is enclosed.

NOTE: After review and acceptance of the HMMP or HMMP revisions by the Hazardous Materials Division, you will be required to provide one additional copy of the HMMP for use by the City's Hazardous Incident Team.

CHONG LEE
CERTIFYING OFFICIAL'S NAME

Environmental Engineer
TITLE

SIGNATURE

5/12/92
DATE

Bill Dilbeck
RESPONSIBLE MANAGER'S NAME

Environmental Engineer
TITLE

SIGNATURE

5-12-92
DATE

HMFORMS4/CERTREVW/1 (Rev. 8/90)

DRAFT

OFFICE USE ONLY

Reviewed by _____
Date _____
|_| Returned for Correction
|_| SCNR
SIC# _____

RECEIVED
AUG 31 1989
HAZARDOUS MATERIALS

San Jose Fire Department
Hazardous Materials Program
4 N. Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
SHORT FORM

1. Address: 411 E. Plumeria Dr. #185 Phone: 408 922-2183
2. Name of Business: Viking Freight System, Inc.
3. Owner, Responsible Employee: Viking Freight System, Inc.
4. Type of Business: Corporate Headquarters and Administration Complex.
5. Two people that could respond in an emergency when the facility is closed (weekends, holidays, etc.).

	NAME	TITLE	ADDRESS	PHONE NUMBER
A.	Bruce Compisi	Dir. of Prop.	As Above	408-922-7200
B.	Scot Bishop	Dir. of Safety	As Above	408-922-7200

6. Number of Employees: 350 Number of Shifts: 3
7. Hours of Operation: 24

Check all appropriate boxes relating to your chemical storage.

8. **Carcinogens:** Do you store, handle or use any carcinogenic materials?
   |_| Yes |✓| No
   If yes, attach a copy of the Carcinogen Registration Form for each material.
9. **Storage:** |✓| Original Containers |_| Safety Cans
   |✓| Approved Safety Cabinets |_| Inside Machine
   |_| 55-Gal Drums/Barrels |_| Pressurized Vessels |_| Outside Storage Shed
   |_| Other (Explain): _____
10. **Storage Location:** |✓| Inside Building |_| Outside - If outside, how are materials protected from vandalism? _____
11. **Separation:** |✓| All Materials Compatible
    |_| One Hour Separation -(Wall/Partition)
    |_| Approved Safety Cabinets
    |_| Other (Explain): _____
12. **Secondary Containment:** |✓| Approved Cabinet |_| Secondary Drums
    |_| Tray |_| Bermed Coated Floor |_| Vaulted Tank
    |_| Other (Explain): _____
13. **Monitoring:** (How you are able to detect a leak?)
    |✓| Visual |_| Other (Explain): _____

DRAFT

Hazardous Materials Management Plan Short Form (Cont'd)

14. **Monitoring Frequency:** |☑| Daily |☐| Weekly |☐| Other (Explain): _____

15. **Disposal:** How are spent materials and/or wastes hauled and disposed?

|☑| No Waste |☐| Discharge to Sanitary Sewer
|☐| Pretreatment, then discharge to Sanitary Sewer |☐| Recyle
|☐| Hauled to Hazardous Waste Treatment Facility
(Write your EPA Generator ID Number)_____
|☐| List Name of Hauler or Recycler _____
Other (Explain): _____

16. **Emergency Equipment:** (Describe)
Overhead Sprinkler System. Fire Extinguishers located in Strategic areas.

17. **Emergency Response Plan:**
|☑| Posted evacuation routes.
|☑| Posted emergency call list.
|☑| Posted emergency employee procedures.

18. Write below or attach a list of the names, DOT hazard classes, and maximum quantities of each chemical.

Examples of Chemical and Hazard Classes include:

- o Flammable/Combustible Liquids (FL/CL): Gasoline, Diesel, Cleaning Solvents, Paint, Thinner, Waste Oil
- o Corrosives: Hydrochloric Acid, Sodium Hydroxide Hot Tank
- o Gases: Acetylene, Hydrogen
- o Oxidizers: Hydrogen Peroxide, Ammonium Nitrate
- o Other Regulated Materials: Antifreeze

DOT Hazard Class	Chemical Name	Maximum Quantity
FL	Paint - Assorted	6 gals.
FL	Isopropyl Alcohol	18 gals.
FL	Paint Thinner	1 gal.

NOTE: **Further information may be required at the discretion of the Fire Department (i.e., facility map).**

19. If there is any change which would materially affect any answer above, I will inform the City and apply for an appropriate amendment to this permit. I declare under penalty of perjury that the foregoing information is true and correct.

Cliff Dilbert | Environmental Engineer | [signature] | 8-10-89
Name | Title of Applicant | Signature | Date

FORMSI/PLAN/1-2
11/88

DRAFT

OFFICE USE ONLY

Reviewed by _____
Date _____
|_| Returned for Correction
|_| SCNR
SIC# _____

RECEIVED
AUG 31 1989
HAZARDOUS MATERIALS

San Jose Fire Department
Hazardous Materials Program
4 N. Second St., Suite 1100
San Jose, CA 95113-1305

HAZARDOUS MATERIALS MANAGEMENT PLAN
SHORT FORM

1. Address: 411 E. Plumeria Dr. #185 Phone: 408 922-2183
2. Name of Business: Viking Freight System, Inc.
3. Owner, Responsible Employee: " " Viking Freight System, Inc.
4. Type of Business: Corporate Headquarters and " Administration Complex.
5. Two people that could respond in an emergency when the facility is closed (weekends, holidays, etc.).

	NAME	TITLE	ADDRESS	PHONE NUMBER
A.	Bruce Campisi	Dir. of Prop.	As Above	408-922-7200
B.	Scot Bishop	Dir. of Safety	As Above	408-922-7200

6. Number of Employees: 350 Number of Shifts: 3
7. Hours of Operation: 24

Check all appropriate boxes relating to your chemical storage.

8. Carcinogens: Do you store, handle or use any carcinogenic materials?
   |_| Yes |✓| No
   If yes, attach a copy of the Carcinogen Registration Form for each material.
9. Storage: |✓| Original Containers |_| Safety Cans
   |✓| Approved Safety Cabinets |_| Inside Machine
   |_| 55-Gal Drums/Barrels |_| Pressurized Vessels |_| Outside Storage Shed
   |_| Other (Explain): _____
10. Storage Location: |✓| Inside Building |_| Outside - If outside, how are materials protected from vandalism? _____
11. Separation: |✓| All Materials Compatible
    |_| One Hour Separation -(Wall/Partition)
    |_| Approved Safety Cabinets
    |_| Other (Explain): _____
12. Secondary Containment: |✓| Approved Cabinet |_| Secondary Drums
    |_| Tray |_| Bermed Coated Floor |_| Vaulted Tank
    |_| Other (Explain): _____
13. Monitoring: (How you are able to detect a leak?)
    |✓| Visual |_| Other (Explain): _____

DRAFT

Hazardous Materials Management Plan Short Form (Cont'd)

14. Monitoring Frequency: [☑] Daily [☐] Weekly [☐] Other (Explain): _____

15. Disposal: How are spent materials and/or wastes hauled and disposed?

[☑] No Waste [☐] Discharge to Sanitary Sewer
[☐] Pretreatment, then discharge to Sanitary Sewer [☐] Recyle
[☐] Hauled to Hazardous Waste Treatment Facility
(Write your EPA Generator ID Number) _____
[☐] List Name of Hauler or Recycler _____
Other (Explain): _____

16. Emergency Equipment: (Describe)
Overhead Sprinkler System. Fire Extinguishers located in Strategic areas.

17. Emergency Response Plan:
[☑] Posted evacuation routes.
[☑] Posted emergency call list.
[☑] Posted emergency employee procedures.

18. Write below or attach a list of the names, DOT hazard classes, and maximum quantities of each chemical.

Examples of Chemical and Hazard Classes include:

- o Flammable/Combustible Liquids (FL/CL): Gasoline, Diesel, Cleaning Solvents, Paint, Thinner, Waste Oil
- o Corrosives: Hydrochloric Acid, Sodium Hydroxide Hot Tank
- o Gases: Acetylene, Hydrogen
- o Oxidizers: Hydrogen Peroxide, Ammonium Nitrate
- o Other Regulated Materials: Antifreeze

DOT Hazard Class	Chemical Name	Maximum Quantity
FL	Paint-Assorted	6 gals.
FL	Isopropyl Alcohol	18 gals.
FL	Paint Thinner	1 gal.

NOTE: Further information may be required at the discretion of the Fire Department (i.e., facility map).

19. If there is any change which would materially affect any answer above, I will inform the City and apply for an appropriate amendment to this permit. I declare under penalty of perjury that the foregoing information is true and correct.

Cliff Dilbert	Environmental Engineer	[signature]	5-10-89
Name	Title of Applicant	Signature	Date

DRAFT

FORMSI/PLAN/1-2
11/88

405985 X
~~405013~~
~~405737~~
B/L 62321

HAZARDOUS MATERIALS MANAGEMENT P[illegible]
SHORT FORM

INSTRUCTIONS: WHO SHOULD USE THE SHORT FORM?

You may use the Short Form HMMP if you store total amounts of hazardous materials that do not exceed any of the following: 500 pounds of solids; 55 gallons of liquids; 200 cubic feet of compressed gases at standard temperature and pressure. After review, the City may require a Long Form HMMP due to complex circumstances.

1. Address 411 E. Plumeria Dr. #185 Phone 9222183
2. Name of Business Viking Freight, Inc.
3. Owner, Responsible Employee " Viking Freight "
4. Type of Business Corporate offices

5. Two people that could respond in an emergency when the facility is closed (weekends, holidays, etc.) Business open 24 hours/day 7 days per week

	NAME	ADDRESS	PHONE NUMBER
A.	Scot Bishop	411 E. Plumeria Dr. #185	1-800-Vikings
B.	Bruce Campisi	" " " " "	1-800-Vikings

6. Describe how the hazardous material will be:
   A. Stored (such as factory container, 55-gallon drum, underground tank)
   (1) 300 gal. above ground diesel fuel Tank for emergency power generator.
   B. Secondarily Contained (such as concrete pad, metal cabinet, soil)
   Tank is a double walled, skid mounted, closed top, self Contained Tank: 100% Vol. Containment in secondary shell.
   C. Monitored (how you are able to detect a leak)
   System, both Tank and piping will be checked weekly by Visual inspection

7. After the hazardous materials have been used, how is the spent material or waste handled and disposed of? No disposal. Diesel is burned as emergency fuel only.

8. Write below or attach a list of the names, hazard classes, and quantities of each chemical.

Examples of Chemical and Hazard Classes include:

- o Flammable/Combustible Liquids (FL/CL): Gasoline, Diesel, Cleaning Solvents, Paint, Thinner, Waste Oil
- o Corrosives: Hydrochloric Acid, Sodium Hydroxide Hot Tank
- o Gases: Acetylene, Hydrogen
- o Oxidizers: Hydrogen Peroxide, Ammonium Nitrate
- o Other Regulated Materials: Anti-Freeze

Hazard Class	Chemical Name	Quantity
Combustible liquid	Diesel Fuel	300 gal. 3/2

ENTERED 9-23-88

RECEIVED JUL 20 1988 HAZARDOUS MATERIALS

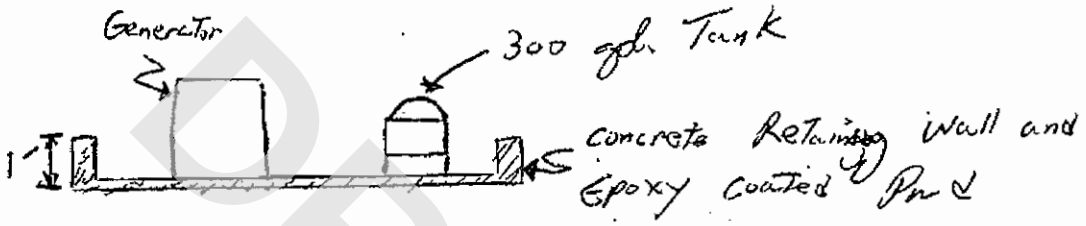
OVER

HMIV/HMMPFORM/1

DRAFT

9. Provide a sketch of the facility in the space provided below, or on an accompanying sheet of paper, including the location and quantity of all chemicals, fire extinguishers, spill absorbent, and the nearest cross streets.

See accompanying diagram



10. Complete Sections VII through XIII of the enclosed HMMP/Business Plan in accordance with the Instructions and attach them to this Short Form.

11. Submit the signed HMMP/Business Plan to:

San Jose Fire Department
Hazardous Materials Program
4 North Second St., Suite 1100
San Jose, CA 95113-1305

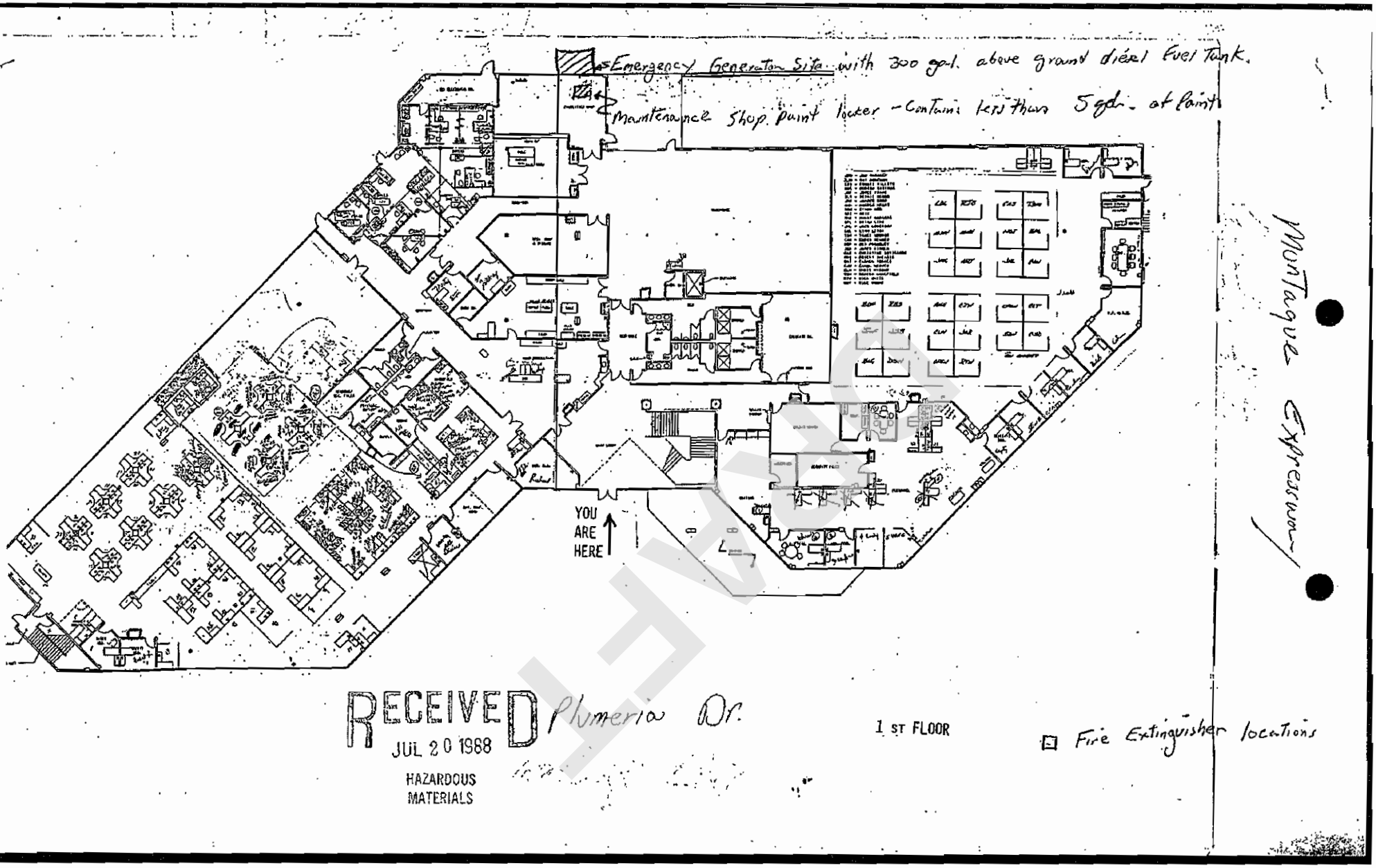
THE DEADLINE FOR YOUR NEW HMMP SUBMITTAL IS JANUARY 15, 1988.

12. If there is any change which would materially affect any answer above, I will inform the City and apply for an appropriate amendment to this permit. I declare under penalty of perjury that the foregoing information is true and correct.

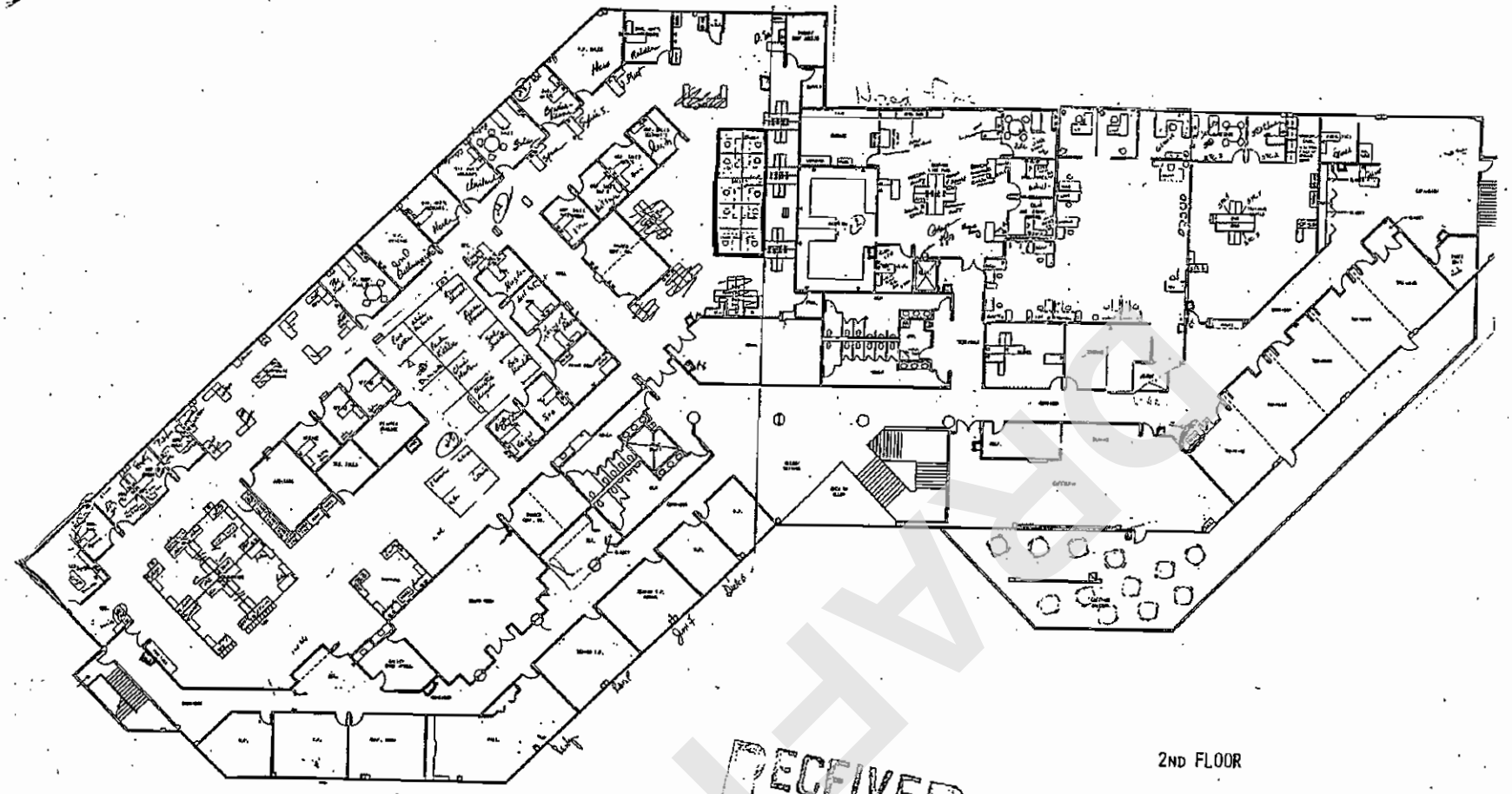
Clifford A. Dilbert	Environmental Engineer		7/15/88
Name	Title of Applicant	Signature	Date

HMIV/HMMPFORM/2

DRAFT



RECEIVED
JUL 20 1988
HAZARDOUS MATERIALS



2ND FLOOR

RECEIVED
JUL 20 1988
HAZARDOUS
MATERIALS

DRAFT

HazMat Log Final # 402

San Jose Hazardous Materials Program

HAZARDOUS MATERIALS PLAN CHECK

PLAN CHECK NO. 39686 DATE 08/26/87

Installation Location 411 E. PLUMERIA DR.

Facility Name VIKING FREIGHT SYSTEM

Plan Date 3-12-87

____ Plan is approved as submitted

X Plan is approved with the following requirements

____ Plan is disapproved for reasons listed below

① TANK INSTALLATION PERMIT REQUIRED FOR GENERATOR INSTALLATION.

② CONTRACTOR TO SUBMIT PLANS + TAKE OUT PERMIT PRIOR TO BEGINNING WORK.

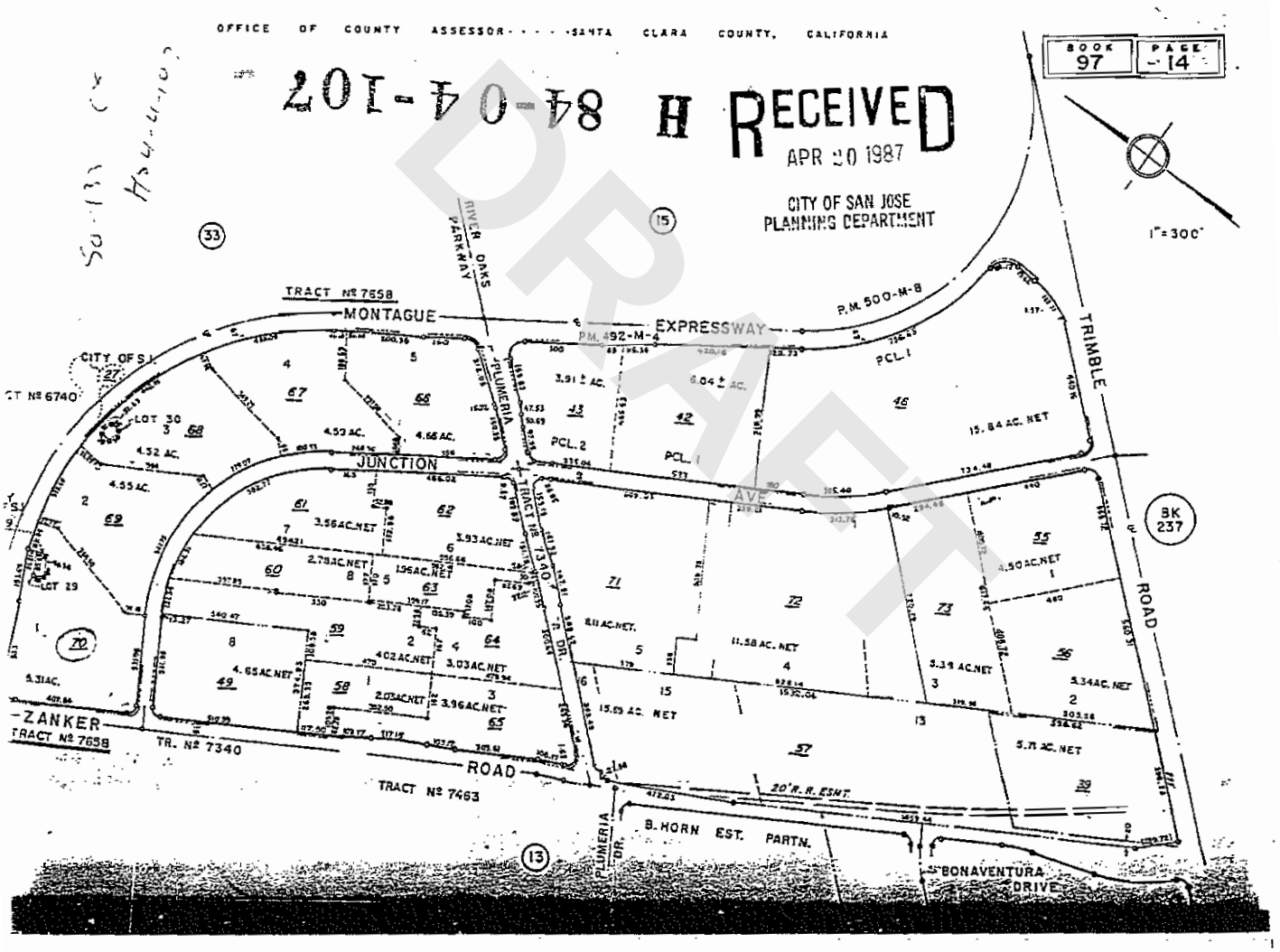
③ HAZARDOUS MATERIAL MANAGEMENT PLAN REQUIRED.

If you have any questions regarding this project, please contact JEFF CLET at (408) 277-4659.

HazMat Inspector
Will Accompany C of O
Inspector

Yes	No
X	

DRAFT


OFFICE OF COUNTY ASSESSOR - - - - SANTA CLARA COUNTY, CALIFORNIA
BOOK 97 PAGE 14
84 04-102
RECEIVED
APR 20 1987
CITY OF SAN JOSE
PLANNING DEPARTMENT
1"=300'
DRAFT
TRACT Nº 7658
MONTAGUE
EXPRESSWAY
P.M. 500-M-8
P.M. 492-M-4
RIVER OAKS PARKWAY
PLUMERIA
TRIMBLE
ROAD
JUNCTION
AVE.
TRACT Nº 7340
PCL. 1
PCL. 2
3.91± AC.
6.04± AC.
15.84 AC. NET
4.50 AC. NET
11.58 AC. NET
5.11 AC. NET
5.34 AC. NET
5.71 AC. NET
15.05 AC. NET
4.53 AC.
4.66 AC.
4.52 AC.
4.55 AC.
3.56 AC. NET
3.93 AC. NET
2.78 AC. NET
1.96 AC. NET
4.65 AC. NET
4.02 AC. NET
3.03 AC. NET
2.07 AC. NET
3.96 AC. NET
5.31 AC.
LOT 30
LOT 29
ZANKER
TRACT Nº 7658
TR. Nº 7340
TRACT Nº 7463
20' R.R. ESMT.
B. HORN EST. PARTN.
PLUMERIA DR.
BONAVENTURA DRIVE
BK 237

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org

March 29, 2005

WURM, CHARLES
~~ABLE, CHERI~~
ONCY ULTRATECH, INC.
ULTRATECH ~~STERPER INC~~
3050 ZANKER RD
SAN JOSE CA 95134

CAR000067991
Site address:
2880 JUNCTION AV
SAN JOSE CA 95134

RE: FINANCIAL ASSURANCE ANNUAL CERTIFICATION

Dear Sir or Madam:

This information package is provided by your Certified Unified Program Agency (CUPA), the County of Santa Clara, Department of Environmental Health. The intent is to help facilitate your Annual Certification for Financial Assurance which is required for the operation of an onsite fixed treatment unit under Conditional Authorization (CA).

The required Unified Program Consolidated Forms (UPCF) pertaining to your onsite treatment unit(s) have been submitted by your facility. **You are requested to submit the (UPCF) form "Certificate of Financial Assurance" with signature to our office by May 15, 2005:**

The requested UPCF form is enclosed in this package. If changes related to your onsite treatment unit(s) occurred last year, in addition to the above noted form, please submit the UPCF forms to reflect those changes. Templates for all UPCF forms are available on the following website: www.unidocs.org.

As a reminder, facilities are required to adjust their closure cost estimates for inflation by March 1st of each year. It is advisable that you use last year's inflation factor of 1.016 per cent since the Bureau of Economic Affairs doesn't publish the Implicit Price Deflator for the last quarter of year 2004 until April of 2005.

You are requested to submit a copy of your updated closure cost estimate to this office only if you previously self certified that the closure cost was less than $10,000.00 and now, due to updating, it exceeds that amount. In addition, all facilities that claim salvage value for resale of equipment under the closure cost estimate, please send documentation supporting the true market value of the salvage/reclaimed equipment.

DRAFT

Board of Supervisors: Donald F. Gage, Blanca Alvarado, Pete McHugh, James T. Beall, Jr., Liz Kniss
County Executive: Peter Kutras, Jr.

After updating your closure cost estimate, we recommend that you evaluate the financial mechanism and verify that it is adequate to cover the current closure cost estimate. For facilities that have filed under the mechanism of Financial Test and Corporate Guarantee, in order to maintain eligibility for this closure assurance mechanism, annual updated information must be submitted to this department within ninety days of the close of the firm's fiscal year.

Do not send an annual notification fee with this renewal form. You will be receiving an invoice either from our Department or from your local fire department for the annual permit to operate your treatment unit(s).

Once you have completed and submitted the Certificate of Financial Assurance Form, you will have complied with the 2005 annual certification requirements as noted in the California Code of Regulations, Title 22, Section 67450.13.

If you have any questions regarding this letter, please contact Ruben Williams at (408) (408) 918-1985.

Sincerely,

Nicole Pullman

Nicole Pullman, R.E.H.S.
Hazardous Materials Program Manager
Hazardous Materials Compliance Division

Enclosure

Units authorized to operate at this location:

UNDER CONDITIONAL AUTHORIZATION: 2880-1

DRAFT

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH

2005 APR 13 PM 12: 02

Ultratech

11 April, 2005

Nicole Pullman, REHS
Hazardous Materials Program Manager

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health

Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

DRAFT

Dear Ms. Pullman,

Early this year a similar request was made by the Santa Clara County, Environmental Resources Agency, Department of Environmental Health, Hazardous Materials Compliance Division.

1) Enclosed is a copy of a current closure cost estimate made by Romic Environmental and the Certification of Financial Assurance form you requested. I hope you will find these meet your requirements.

2) Please update you information for the name of our company, Ultratech Stepper no longer exists, and the contact person, Cheri Able no longer works at Ultratech, Inc.

   A copy of your letter with these changes is also attached.

If you have any questions or comments please contact me.

Sincerely,

Charles Wurm, MS, CHMM, REA
EHS Engineer

Ultratech, Inc. 408 314-9377 cell
3050 Zanker Road
San Jose

UNIFIED PROGRAM (UP) FORM
CERTIFICATION OF FINANCIAL ASSURANCE
FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS

☐ a. Initial Certification ☐ b. Amended Certification ☒ c. Annual Certification 700

I. FACILITY IDENTIFICATION (Put an asterisk in the left margin next to the amended information)

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
ULTRATECH, INC.

FACILITY ID# B 2 1 FACILITY EPA ID# CAR000067991 2

TYPE OF OPERATION ☐ a. PBR-FTU ☐ b. CA ☐ c. Other 701

II. ESTIMATED CLOSURE COSTS

NOTE: In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page.

ESTIMATED CLOSURE COSTS $ 9100.00 EA ($18200.00 BOTH SYSTEMS) 702

III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS

1. I am not required to provide a mechanism because:

☒ a. I certify that my closure cost estimate is less than or equal to $10,000, or 703

☐ b. Specify other reasons 704

☐ 2. As a PBR owner or operator, I have not operated more than thirty days in a calendar year. (Does not apply to Conditional Authorization) 705

IV. CLOSURE FINANCIAL ASSURANCE MECHANISM

☐ I am required to provide a mechanism and it is attached to this page. 706

EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM 707

MECHANISM ID NUMBER(S): 708

MECHANISM TYPE (Check one item only) 709

☐ a. Closure Trust Fund ☐ b. Surety Bond ☐ c. Closure Letter of Credit ☐ d. Closure Insurance ☐ e. Financial test and Corporate Guarantee ☐ f. Alternative Mechanism ☐ g. Multiple Financial Mechanisms ☐ h. Certificate of Deposit ☐ i. Saving Account

FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/ OTHER ORGANIZATION 710

ADDRESS 711

CITY 712 | STATE 713 | ZIP CODE 714

V. OWNER OR OPERATOR CERTIFICATION

SIGNER OF THIS CERTIFICATION ☐ a. Owner ☐ b. Operator 715

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)

SIGNATURE OF OWNER/OPERATOR Bruce R. Wright | DATE March 7, 2005 716

NAME OF OWNER/OPERATOR (Print) 717
BRUCE R. WRIGHT

TITLE OF OWNER/OPERATOR 718
CHIEF FINANCIAL OFFICER

OFFICIAL USE ONLY	DATE RECEIVED	REVIEWED BY
CUPA	PA	DISTRICT	INSPECTOR

DRAFT

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1.		BEGINNING DATE 100.	ENDING DATE 101.
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3. Ultratech, Inc.		BUSINESS PHONE 102. 408 321-8835	
BUSINESS SITE ADDRESS 103. 3050 Zanker Road			
CITY 104. San Jose	CA	ZIP CODE 105. 95134	
DUN & BRADSTREET 106. 10-211-0616		SIC CODE (4 digit #) 107. 3559	
COUNTY 108. Santa Clara			
BUSINESS OPERATOR NAME 109. Ultratech, Inc.		BUSINESS OPERATOR PHONE 110. 408 321-8835	

II. BUSINESS OWNER

OWNER NAME 111. Ultratech, Inc.		OWNER PHONE 112. 408 321-8835	
OWNER MAILING ADDRESS 113. 3050 Zanker Road			
CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95134	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Charles Wurm		CONTACT PHONE 118. 408 314-9377	
CONTACT MAILING ADDRESS 119. 3050 Zanker Road			
CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134	

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Charles Wurm	NAME 128. Wayne Tobler
TITLE 124. EHS Engineer	TITLE 129. Facilities Manager
BUSINESS PHONE 125. 408 314-9377	BUSINESS PHONE 130. 408 314-9379
24-HOUR PHONE* 126. 408 823-0537	24-HOUR PHONE* 131. 408 314-9379
PAGER # 127. na	PAGER # 132. na

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: Menlo Equities Management Corp. Phone No.: 415 854-4421

Billing Address: _____

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 3/23/05	NAME OF DOCUMENT PREPARER 135. Charles Wurm
NAME OF SIGNER (print) 136. Bruce R. Wright	TITLE OF SIGNER EHS Engineer	137.

* See Instructions on next page.

DRAFT

ROMIC
ENVIRONMENTAL TECHNOLOGIES CORP.
a U.S. Liquids Company

Recycling
Lab Packing
Field Services
Consulting

2081 Bay Road • East Palo Alto, 94303-1316
Tel: (650) 324-1638 • Fax: (650) 462-2377
Invoice Inquiries (800) ROMIC-4-U

3 OF 4

March 7, 2005

Ultra Tech
3050 Zanker Road
San Jose, CA 95100
Attn: Charles Wurm

Dear Mr. Wurm,

DRAFT

Thank you for the time you gave ROMIC Environmental Technologies and I during our meeting. We know that you will be extremely satisfied with the quality service that we have been providing to our customers for over 39 years. We have various processes for recycling/disposal which include LABPACKING & FIELD SERVICES, RECYCLING & WATER TREATMENT, NEUTRALIZATION, ALTERNATIVE FUELS & LIQUEFACTION RECYCLING and THERMAL TREATMENT by incineration. This letter will confirm the various capabilities of ROMIC Environmental.

During our meeting we discussed the closure of your Wastewater treatment system located at two of your San Jose, CA. facilities. Please review the brief scope of work and pricing:

SCOPE OF WORK

Romic will mobilize personnel to decommission the wastewater treatment system(s) located at the two adjacent facilities in the San Jose, CA. A tailgate safety meeting will take place to review the potential hazards. The unit(s) will be "isolated" from any electrical source prior to arrival, this is be performed by Ultra Tech. The associated piping will be flushed, cut and capped to the tanks. All appropriate field pH testing will be conducted during these activities. The tanks will be decontaminated and cut in place with the debris disposed of as Hazardous waste. The secondary containment will be decontaminated with field pH tested conducted. The waste generated (spent PPE, rags, etc.) from cleaning activities will be labeled, contained and manifested to Romic.

Estimate for Decontamination
Labor, Equipment and Materials
(Includes Disposal)

$18,200.00 / $9100.00 EA
FOR 2 SYSTEMS
1 EA B1 & B2

IN THE EVENT ANY BALANCE IS NOT PAID NET 30 DAYS FROM INVOICE DATE, A 1½% FINANCE CHARGE WILL BE ASSESSED.

Contingencies:

- Others will disconnect electrical source. The unistrut/supports will be left in place.
- The secondary containment will be left in place after pH Testing is verified.
- Water source will be made available on site.
- The transportation and disposal of waste is included.
- Based on weekday work, straight time.

The above pricing outlines the transportation, documentation and disposal/recycling. We look forward to the opportunity to establishing a long-term relationship with Ultra Tech and we hope this information will facilitate us getting started. If you have any questions please contact me at **800-335-1638 (Ext. #2422)**.

Best Regards,

Kurt Soto-Gambini
Industrial Services Manager

Project estimate accepted by:

Bruce R. Wright
Charles Wurm or Authorized Agent

PO#_____ DATE: March 7, 2005

Terms: Net ~~30~~ 60 BRCW days UAC
Prices are firm for 30 days and may be subject to change with a 30 day notice.
Any incoming waste stream which is different than the profile analytical may be subject to the associated charges. Pricing will be based on the status of the waste received.

DRAFT

INFLUENT ANALYSIS

SCIENTIFIC ENVIRONMENTAL LABORATORIES, INC.

Ultratech Stepper
3050 Zanker Road
Santa Clara, CA 95134

Mr. Charles Wurm

Released : 3-17-05
Lab ID : 051014
Received : 3-8-05
Collected : 3-7 to 3-8-05
Sampler : Gary
Analyst : HA
Matrix : Liquid

Source : 2880 Junction Ave. San Jose Influent

Analysis	Results (mg/L)	EPA #	Detection Limit	Analyzed
Antimony	ND	204.1	0.3	1-18-05
Arsenic	ND	206.2	0.002	1-18-05
Beryllium	ND	210.1	0.01	1-18-05
Cadmium	ND	213.1	0.01	1-18-05
Chromium	0.03	218.1	0.03	1-18-05
Copper	0.01	220.1	0.01	1-18-05
Lead	ND	239.1	0.05	1-18-05
Mercury	ND	245.1	0.001	1-18-05
Nickel	ND	249.1	0.03	1-18-05
Selenium	ND	270.3	0.002	1-18-05
Silver	ND	272.1	0.01	1-18-05
Thallium	ND	279.1	0.1	1-18-05
Zinc	ND	289.1	0.01	1-18-05
Barium	ND	208.1	0.1	1-18-05
Molybdenum	ND	246.1	0.1	1-18-05
Vanadium	ND	286.1	0.1	1-18-05
Cobalt	ND	219.1	0.1	1-18-05

DRAFT

ND = None Detected

SF:dc

Shui Fong
Director, Water Laboratory

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org

FILE

April 12, 2007

CHERI ABLE
ULTRATECH STEPPER INC
2880 JUNCTION AV
SAN JOSE CA 95134

EPA I.D.: CAR000067991
Site Address:
2880 JUNCTION AV
SAN JOSE CA 95134

RE: FINANCIAL ASSURANCE ANNUAL CERTIFICATION

Dear Sir or Madam:

This letter is provided by your Certified Unified Program Agency (CUPA), the County of Santa Clara, Department of Environmental Health. The intent is to help facilitate your Annual Certification for Financial Assurance which is required for the operation of an onsite fixed treatment unit under Conditional Authorization (CA).

The required Unified Program Consolidated Forms (UPCF) pertaining to your onsite treatment unit(s) have been submitted by your facility. **You are requested to submit the (UPCF) form "Certificate of Financial Assurance" with signature to our office by May 31, 2007.**

If changes related to your onsite treatment unit(s) occurred last year, in addition to the above noted form, please submit the UPCF forms to reflect those changes. Templates for all UPCF forms are available on the following website: www.EHinfo.org.

As a reminder, facilities are required to adjust their closure cost estimates for inflation by March 1st of each year. It is advisable that you use last year's inflation factor of 1.029 per cent since the Bureau of Economic Affairs doesn't publish the Implicit Price Deflator for the last quarter of year 2006 until April of 2007.

You are requested to submit a copy of your updated closure cost estimate to this office only if you previously self certified that the closure cost was less than $10,000.00 and now, due to updating, it exceeds that amount. In addition, all facilities that claim salvage value for resale of equipment under the closure cost estimate, please send documentation supporting the true market value of the salvage/reclaimed equipment.

DRAFT

Board of Supervisors: Donald F. Gage, Blanca Alvarado, Pete McHugh, Ken Yeager, Liz Kniss
County Executive: Peter Kutras, Jr.

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID #	1.	EPA ID # (Hazardous Waste Only)	2.
		CAR000067991	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

Ultratech Stepper, Inc. 2880 Junction Ave., San Jose, CA 95134

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...		If Yes, please complete these pages of the UPCF...
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion - one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER - provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☒ YES ☐ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☒ YES ☐ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15.

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UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.		BEGINNING DATE 100. 05/01/01	ENDING DATE 101. 4/30/02
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3. Ultratech Stepper Inc.		BUSINESS PHONE 102. 408-577-3101	
BUSINESS SITE ADDRESS 103. 2880 Junction Ave.			
CITY 104. San Jose	CA	ZIP CODE 105. 95134	
DUN & BRADSTREET 106. 10-211-0616		SIC CODE (4 digit #) 107. 3559	
COUNTY 108. Santa Clara			
BUSINESS OPERATOR NAME 109. Ultratech Stepper, Inc.		BUSINESS OPERATOR PHONE 110. 408-577-3101	

II BUSINESS OWNER

OWNER NAME 111. Ultratech Stepper, Inc.		OWNER PHONE 112. 408-321-8835	
OWNER MAILING ADDRESS 113. 3050 Zanker Road			
CITY 114. San Jose	STATE 115. CA	ZIP CODE 116. 95134	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Cheri Able		CONTACT PHONE 118. 408-577-3101	
CONTACT MAILING ADDRESS 119. 3050 Zanker Rd.			
CITY 120. San Jose	STATE 121. CA	ZIP CODE 122. 95134	

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME 123. Cathi Marx		NAME 128. Cheri Able	
TITLE 124. Corporate Compliance Manager		TITLE 129. Sr. Hazardous Materials/Safety Coordinator	
BUSINESS PHONE 125. 408-325-6049		BUSINESS PHONE 130. 408-577-3101	
24-HOUR PHONE* 126. 408-314-9378		24-HOUR PHONE* 131. 408-314-9377	
PAGER # 127.		PAGER # 132. 408-233-3017	

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: Menlo Equities Phone No.: 650-326-9300

Billing Address: Ultratech Stepper, Inc. 3050 Zanker Rd. San Jose, CA 95134

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE Bruce R. Wright	DATE 134. 15 May 01	NAME OF DOCUMENT PREPARER 135. Cheri Able
NAME OF SIGNER (print) 136. BRUCE R. WRIGHT	TITLE OF SIGNER CHIEF FINANCIAL OFFICER	137.

* See Instructions on next page.

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Date: 05/01/01

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: Ultratech Stepper, Inc. 2880 Junction Ave. San Jose, Ca 95134
(Same as Facility Name or DBA)

Type of Report on This Page: ☐ Add; ☐ Delete; ☒ Revise

Page 1 of 1 (One page per building or area)

Chemical Location: Applications Waste
(Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	2	Stripper/Resist Mixture waste flammable liquid, corrosive	1-Methyl-2-pyrrolidinone	5	☐	872-50-4	☒ waste	55	30	55	660	☒ gallons	☒ ambient	☒ ambient	☒ fire
			2-(2-Aminoethoxy) ethanol	20	☐	929-06-6						☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	1-Cyclohexyl-2-Pyrrolidinone	20	☐	6837-24-7	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure
			Butyrolactone	5	☐	96-48-0						☐ tons		☐ cryogenic	☒ acute he.
			Propylene glycol monomethyl ether acetate	20	☐	108-65-6									☐ chronic health
															☐ radioactive
3	2	Mixed Solvents/ Photoresist, Waste flammable liquid	Acetone	10	☐	67-64-1	☒ waste	55	30	55	330	☒ gallons	☒ ambient	☒ ambient	☒ fire
			2-Methyl Butyl Acetate	5	☐	624-41-9						☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Ethyl Lactate	25	☐	97-64-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* E	State Waste Code: 343	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure release
			Cresol Novolak Resin	5	☐							☐ tons		☐ cryogenic	☐ acute health
			1-Methoxy-2-propanol acetate	50	☐	108-65-6									☐ chronic health
															☐ radioactive
3	2	Waste Isopropal Alcohol	Isopropal Alcohol	100	☐	67-63-0	☒ waste	3	1	3	5	☒ gallons	☒ ambient	☒ ambient	☐ fire
					☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure release
					☐							☐ tons		☐ cryogenic	☒ acute health
					☐										☐ chronic health
															☐ radioactive
3	2	Waste Acetone	Acetone	100	☐	67-64-1	☒ waste	3	1	3	5	☒ gallons	☒ ambient	☒ ambient	☒ fire
					☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* N	State Waste Code: 343	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure release
					☐							☐ tons		☐ cryogenic	☒ acute health
					☐										☐ chronic health
															☐ radioactive
8	6	Waste Acid Neutralization, Waste Corrosive	Tetra Methyl Ammonium Hydroxide TMAH	4	☐	75-79-2	☒ waste	3600	1000		365,000	☒ gallons	☒ ambient	☒ ambient	☐ fire
			Sodium Hydroxide	4	☐	1310-73-2						☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☒ Treated On-site	Potassium Hydroxide	4	☐	1310-58-3	☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 365	Storage Container:* R	State Waste Code:	☐ cu. feet	☐ < amb.	☐ < amb.	☒ pressure release
			Sulfuric Acid/Water 50%	1	☐	7664-93-9						☐ tons		☐ cryogenic	☐ acute health
			D.I. Water	95	☐	7732-18-5									☐ chronic health
															☐ radioactive
					☐		☐ waste					☐ gallons	☐ ambient	☐ ambient	☐ fire
					☐							☐ pounds	☐ > amb.	☐ > amb.	☐ reactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:	☐ cu. feet	☐ < amb.	☐ < amb.	☐ pressure release
					☐							☐ tons		☐ cryogenic	☐ acute health
															☐ chronic health
															☐ radioactive

Unidocs

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – UNIT PAGE

(One page and attachments per unit)

FACILITY ID# 1.

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
ULTRATECH STEPPER, INC.

I. TREATMENT UNIT

UNIT ID# 606.
2880-1

UNIT TYPE/TIER 607.
- ☐ a. CESQT
- ☐ b. CESW
- ☒ c. CA
- ☐ d. PBR
- ☐ e. CEL

NUMBER OF TANKS 608.
1 tank
2 stage system

NUMBER OF CONTAINERS/ TREATMENT AREAS 609.
1

UNIT NAME 610.
Acid Waste Neutralization System; (continuous)

MONTHLY TREATMENT VOLUME 611.
30,000

UNIT OF MEASURE 612.
- ☐ a. Pounds
- ☒ b. Gallons

SPECIFIC WASTE TYPE TREATED (narrative) 613.
corrosive Developer waste & DI water from various Rinse operations in lab area (ie) Sodium Hydroxide 4%; Tetra-methylammonium Hydroxide (3% potassium Hydroxide 2%)

TREATMENT PROCESS DESCRIPTION (narrative) 614.
process waste waters are plumbed to the neutralization system on the Back Equipment pad at which point acid will be pumped in to adjust the pH and monitor the effluent acidity/alkalinity of the system. System is monitored by digital flow meters & continuous chart recorder.

(NOTE: For each treatment unit, complete and attach the appropriate Waste and Treatment Process Combinations page.)

II. BASIS FOR NOT NEEDING FEDERAL PERMIT (Check all that apply)

- ☐ a. The treated waste is not a hazardous waste under federal law (California-only waste).
- ☒ b. Treated in waste water treatment units (tanks) and discharged to a publicly owned treatment works (POTW)/sewering agency or under an NPDES permit.
- ☒ c. Treatment in elementary neutralization units.
- ☐ d. Treatment in a totally enclosed treatment facility.
- ☐ e. Federal conditionally exempt small quantity generator (generated 100 kg., approximately 27 gallons, or less of hazardous waste in a calendar month).
- ☐ f. Treatment in an accumulation tank or container within 90 days for over 1,000 kg./month generators and 180 or 270 days for generators of 100 to 1,000 kg./month. 615.
- ☐ g. Recyclable materials are reclaimed to recover silver or other precious metals.
- ☐ h. Empty container rinsing and/or treatment.
- ☐ i. Other (specify below)

III. RESIDUALS MANAGEMENT DESCRIPTION (Check all that apply)

- ☒ a. Discharge non-hazardous aqueous waste to POTW or sewer.
- ☐ b. Discharge non-hazardous aqueous waste under a NPDES permit.
- ☐ c. Dispose of non-hazardous solid waste residues at an offsite location.

Residual hazardous waste hauled offsite by a registered hauler. 616.
- ☐ d. Offsite recycling
- ☐ e. Thermal treatment
- ☐ f. Disposal to land
- ☐ g. Further treatment
- ☐ h. Other method of disposal (describe below)

SECONDARY CONTAINMENT INSTALLATION DATE (If required) 617.

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Waste Hazardous Material Inventory Statement

2880 JUNCTION AVE. ULTRATECH STEPPER, INC.

(1) Loc	(2) Hazard Class	(3) Chemical Name Common/ Trade Name	(4) Chemical Components and Concentration	(5) Abstract Service #	(6) Phys State	(7) Quantity on Hand Max	Avg	Largest Container	Annual Thruput	(8) Units	(9) Days on Site	(10) Storage Code Type	Pres	Temp	(11) SARA Class
3	FL	Waste Flam Liq.	ST-20 Stripper & Resist		M, L	55	30	55	660	GL	365	E	1	4	F, I
			Diethylene glycol n-butyl ether	112-34-5											
			Ethanolamine	141-43-5											
			1-methyl-2-pyrrolidinone	872-50-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	Waste Flam Liq.	Positive Photoresist		M, L	55	30	55	330	GL	365	E	1	4	F, I
			Acetone	67-64-1											
			n-methyl-2-pyrrolidinone	872-15-4											
			propylene glycol monomethyl	108-65-6											
			ethyl lactate	97-64-3											
3	FL	IPA	Waste Isopropyl Alcohol	67-63-0	P, L	3	1	1	5	GL	365	N	1	4	F, I
3	FL	ACETONE	Waste Acetone	67-64-1	P, L	3	1	1	5	GL	365	N	1	4	F, I
6	COL	Waste Corrosive	Waste Acid Neutralization	N/A	M,L	-	-	-	3,600	GL	365		1	4	
			Tetra Methyl Am.Hydrox.	75-79-2											
			Sodium Hydroxide	1310-73-2											
			Potassium Hydroxide	1310-58-3											
			Sulfuric & water 50%.	7664-93-9											

DRAFT

USFilter

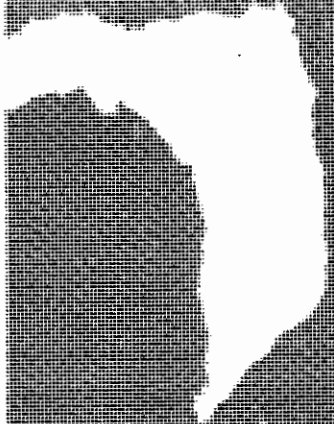
Operation & Maintenance Manual

For

ULTRA TECH

pH Neutralization System

USFilter Project No.



Issue Date:
10/15/2001

ULTRATECH
SYSTEM (SJ-445)
AT 2880 JUNCTION

COPY AT SYSTEM

DRAFT

USFilter
2805 Mission College Boulevard
Santa Clara, CA 95054-1838
Telephone: 408-588-2600
Fax: 408-567-0397

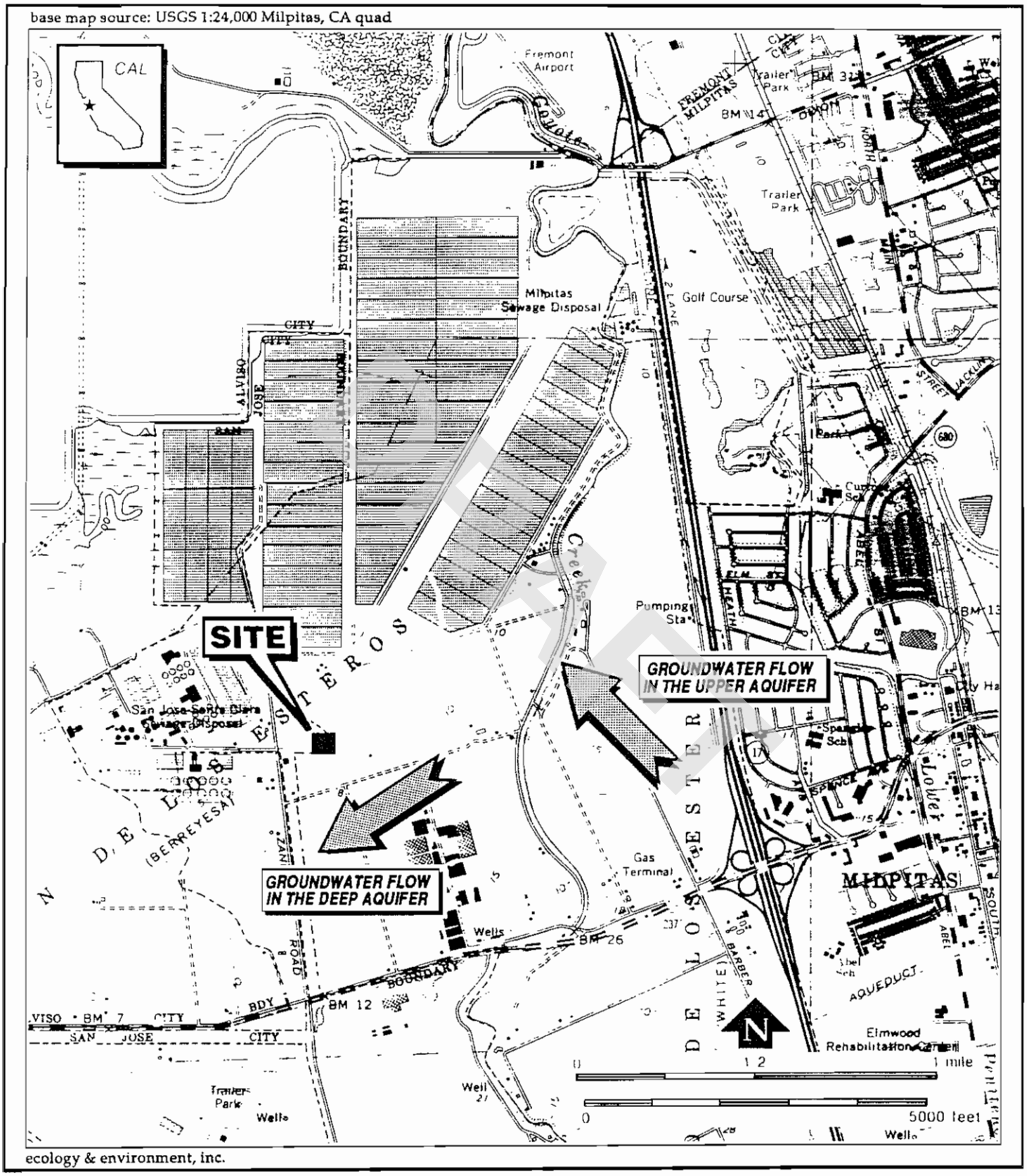


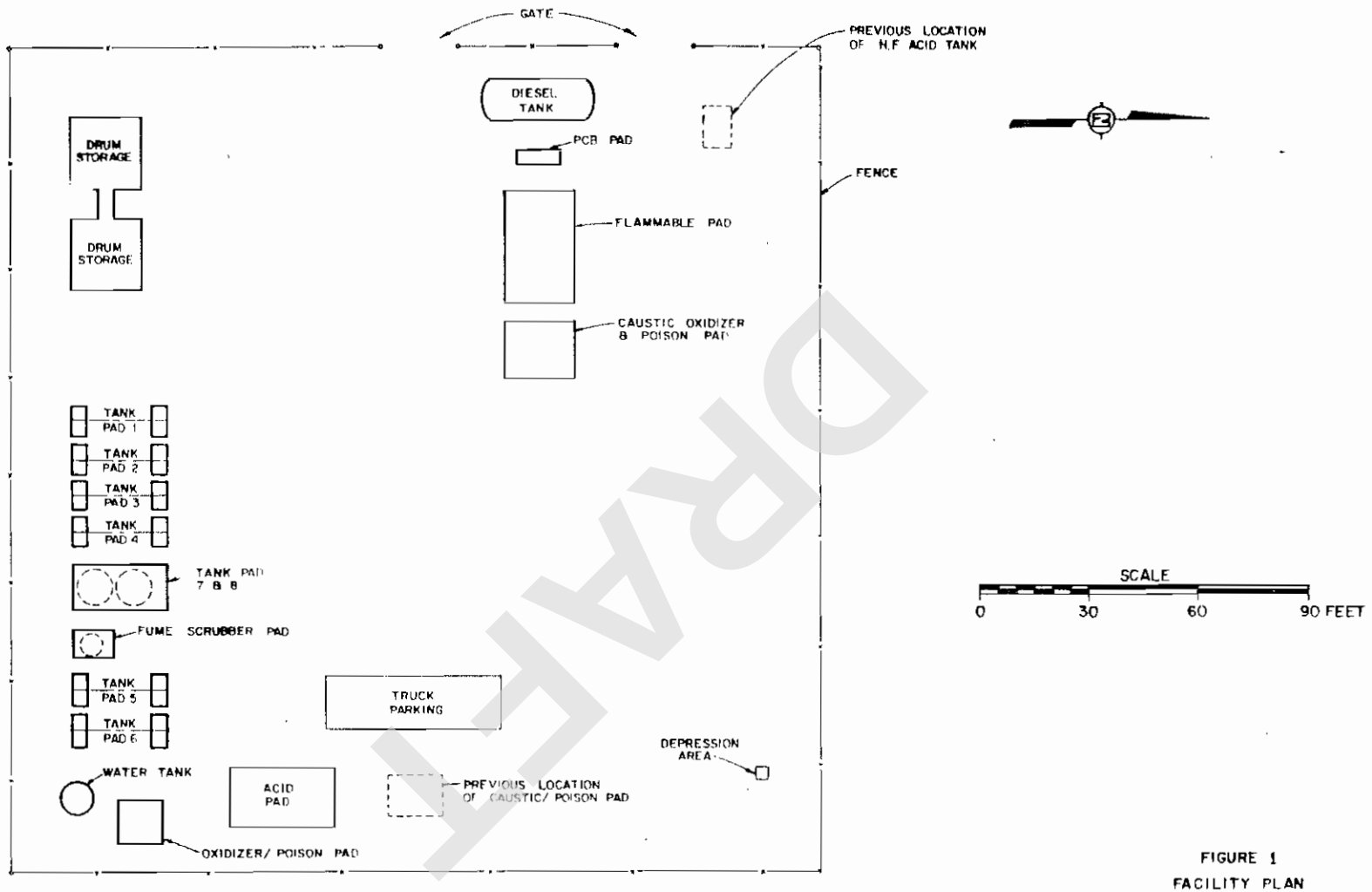
Figure 2-1

-- SITE LOCATION --

IT CORPORATION SAN JOSE TRANSFER FACILITY

3010 Zanker Road

San Jose, CA



NOTE -
TANKS 1 THRU 8 REMOVED IN 1986

FIGURE 1
FACILITY PLAN
PREPARED FOR
SAN JOSE
TRANSFER STATION

© 1984 IT CORPORATION
ALL COPYRIGHTS RESERVED
Do Not Scale This Drawing

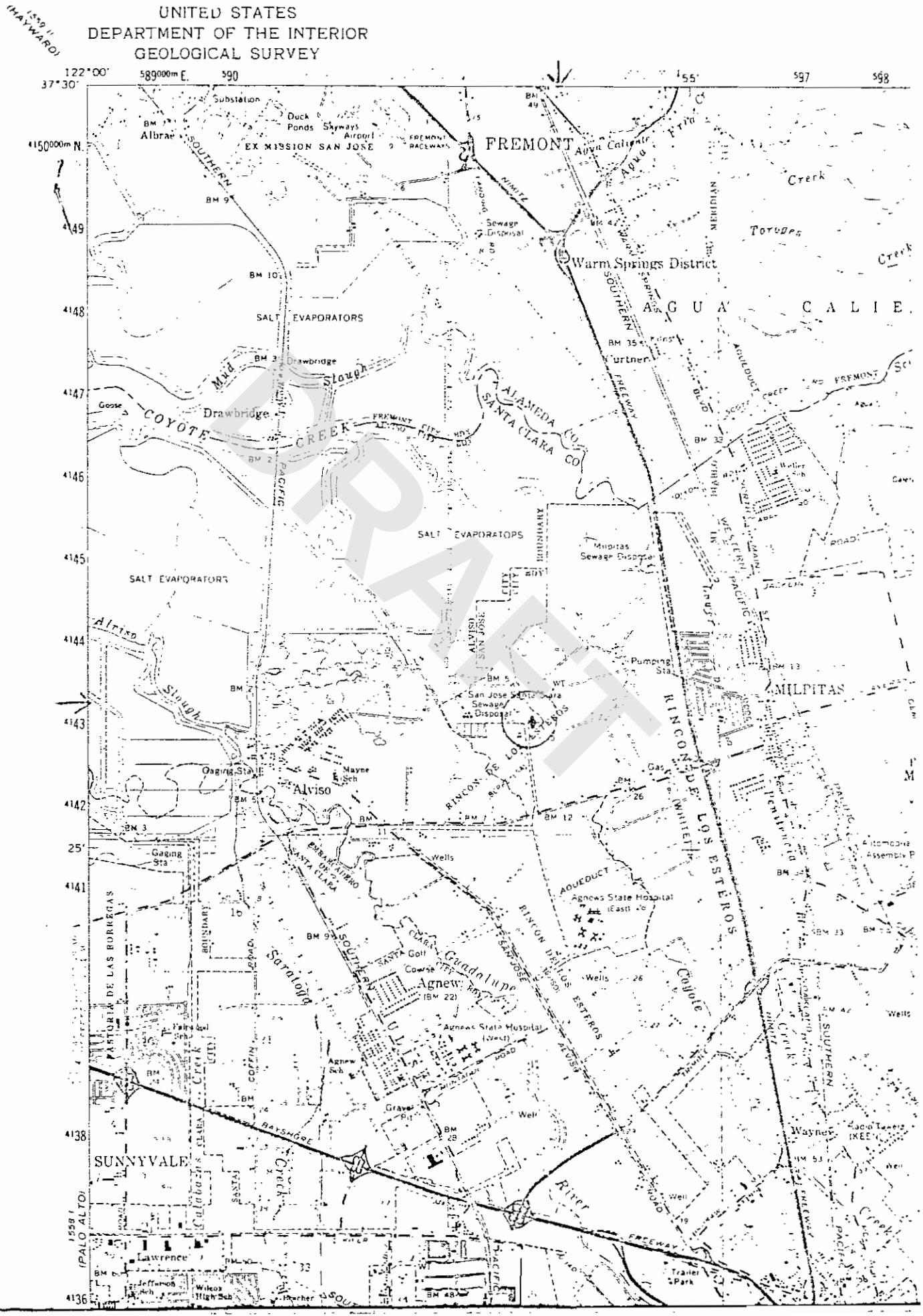
IT ... Creating a Safer Tomorrow

LEGAL DESCRIPTION
PARCEL A

BEGINNING at a point in the center of Zanker Road, said being S 89° 50' E 20.17 feet from a 6" x 6" fence post marked B2 standing at the point of intersection the westerly line of Zanker Road (formerly Berryessa Lane) with the northerly line of the said Land of William Zanker, said point also being the northwest corner of that certain parcel of land conveyed to the City of San Jose from Temco Transportation, Inc., which conveyance was filed for record on July 17, 1975 in Book 600, page 355, Santa Clara County Records; thence along the northern line of said Land of William Zanker N 87° 42; E 28 feet to the TRUE POINT OF BEGINNING of the herein-described parcel of land; thence from said TRUE POINT OF BEGINNING N 87° 42' E 246.9 feet to a point; thence S 10° 35; E 317.4 feet to a point; thence S 79° 25' W 259.8 feet to a point on the easterly line of Zanker Road as said Zanker Road is shown upon the that certain Map entitle "Map of the Subdivision of the Land of William Zanker in the Berryessa Portion of the Rancho Rincon de los Esteros," filed for record on December 1894 in Book "F" of Maps, page 35, Santa Clara County Records; thence S 7° 15' E 317 feet along the easterly line of Zanker Road to the TRUE POINT OF BEGINNING of the herein-described parcel of land.

The parcel contains approximately 1.8 acres of land.

DRAFT


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
122°00'
37°30'
589000m E.
590
597
598
4150000m N.
FREMONT
Warm Springs District
AGUA CALIENTE
SALT EVAPORATORS
Mud Slough
Drawbridge
COYOTE CREEK
ALAMEDA CO
SANTA CLARA CO
Milpitas Sewage Disposal
MILPITAS
Alviso Slough
Alviso
San Jose Santa Clara Sewage Disposal
RINCON DE LOS ESTEROS
Agnews State Hospital (East)
Agnews State Hospital (West)
Agnew
Guadalupe River
SUNNYVALE
Lawrence
Trailer Park
Wayne
Wells
Gaging Sta
Golf Course
Substation
Duck Ponds
Skyways Airport
FREMONT RACEWAYS
EX MISSION SAN JOSE
Sewage Disposal
Pumping Sta
Graves Pit
Coyote Creek
Calabazas Creek
Permanente Creek
Stevens Creek
Guadalupe River
SOUTHERN PACIFIC
WESTERN PACIFIC
NIMITZ FREEWAY
BAYSHORE FREEWAY
AQUEDUCT
BOUNDARY
RINCON DE LOS ESTEROS
PASTORIA DE LAS BORREGAS
(HAYWARD)
(PALO ALTO)
DRAFT

DEPARTMENT OF HEALTH SERVICES
TOXIC SUBSTANCES CONTROL DIVISION
2151 BERKELEY WAY, ANNEX 7
BERKELEY, CA 94704

I.T. CORPORATION SAN JOSE TRANSFER FACILITY
3010 Zanker Road
San Jose, California

EPA ID No. CAD 000 633 115

DRAFT

Inspected by: Luz T. Castillo
Date of Inspection: November 15, 1988
Date of Report: January 13, 1989

I. PURPOSE:

RCRA Non- Major Interim Status TSD Facility and Land Ban Generator Inspection.

II. REPRESENTATIVES PRESENT:

I.T. Corporation, 1680 Rogers Ave., San Jose:

Bill Smyser, Facility Manager
Joe Sparrow, Shopkeeper

DHS/TSCD/ Region 2:

Luz T. Castillo, Waste Management Engineer

III. OWNER/OPERATOR:

I.T. Corporation San Jose Transfer Facility (I.T. San Jose) is owned and was operated by I.T. Corporation. The property is owned by the City of San Jose. A revised closure plan has been submitted to the Department's Permitting Unit for review. The Department's contact person regarding the closure process is Chari Madabushi and for the facility is Kate Jackson, Environmental Affairs Special Projects Manager, I.T. Corporation.

IV. BACKGROUND:

I.T. San Jose was issued an Interim Status Document (ISD) on March 30, 1981. According to the files at the Toxic Substances Control Division, Region 2, the first ISD inspection was on October 22, 1981 and thirteen ISD violations were found. Since 1981, ISD inspections have been conducted yearly until November 21, 1986.

During an inspection on March 1, 1983 the facility was found to be completely flooded due to levee failures on the Coyote Creek and large releases from the controlling reservoir due to the excessive rainfall. Another inspection on March 4, 1983 noted seventy-eight 55-gallon drums containing acids, caustics, flammables and oxidizers that were all stored in a trailer.

During the November 21, 1986 inspection it was noted that the eight hazardous waste tanks used for storage of bulk wastes had been removed from the facility. The eight storage tanks were removed in early 1986. This removal was approved by the Permitting Unit utilizing the April 29, 1983 closure plan. As a result of the November 1986 inspection, a Report of Violation (ROV) dated January 6, 1988 was sent to the facility which indicated their failure to keep a copy of the training plan for employees who handle hazardous wastes. The ROV also included a Schedule of Correction for the violation noted. A letter on March 16, 1988 stated that I.T. Corporation had completed the required correction noted in the ROV and that all records at the inactive facility at 3010 Zanker Road would be kept at 1680 Rogers Ave., San Jose until the facility is certified closed by the Department. I.T. Corporation also agreed to inspect the inactive facility perimeter fence, hazardous waste warning signs and the security locks once a week.

V. GENERAL DESCRIPTION OF FACILITY:

The I.T. San Jose Transfer facility consists of approximately 1.8 acres of land. The property on which the facility is located is owned by the City of San Jose. The business started in 1974 as a joint operation by Industrial Tank, Inc. and Oscar Erickson, Inc. for an industrial waste transfer facility. In 1978, the rights and interest in the transfer facility operation were transferred to Industrial Environmental Services, Inc., which is I.T. Corporation San Jose Transfer facility. The operation was a transportation yard with a collection and transfer area for containerized and bulk hazardous waste. At the time of this inspection all the hazardous waste drums and tanks had been removed from the area. The only tank remaining on-site was the 6,000-gallon water tank (not a hazardous waste tank).

VI. HAZARDOUS WASTE ACTIVITY DESCRIPTION:

(See Attachment D, for reference)

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Bulk Hazardous Waste Storage (Inactive)

Bulk hazardous wastes from tank trucks were stored in the facility's eight aboveground tanks. Tanks 1 through 6 were horizontal tanks with a design capacity of 6,500 gallons each, while tanks 7 and 8 were vertical tanks designed to hold 7,000-gallons each. Tanks 1 through 4 were used for storing chlorinated and non-chlorinated solvents, and tanks 7 & 8 for reclaimed oil and acid respectively. All of the eight tanks were decontaminated and removed in 1986.

Containerized Hazardous Waste Storage (Inactive)

Containerized wastes received were identified, stored in drums and separated by waste type such as flammables, caustics, oxidizers, poisons and acids.

When sufficient quantities were accumulated, the hazardous wastes were transported to a final treatment or disposal facility.

VI. VIOLATIONS:

1.a. Title 22, California Code of Regulations (Cal. Code Regs.), Section 66492(a):

I.T. San Jose violated Title 22, Cal. Code Regs. Section 66492(a), in that on or about November 15,1988, a copy of manifest #87075226 for waste shipped off-site in December 1987 was not available for review.

b. Title 22, Cal. Code Regs. Section 66492(b):

I.T.San Jose violated Title 22, Cal. Code Regs. Section 66492(b), in that on or about November 15, 1988 I.T. San Jose did not retain a copy of the 1987 Biennial Report. I.T. Corporation agreed to keep facility records of the I.T. San Jose facility at 1680 Rogers Ave. as per March 16, 1988 letter (Attachment H).

2. Title 22, Cal. Code Regs. Section 66484(g):

I.T. San Jose violated Title 22, Cal. Code Regs. Section 66484(g), in that on or about November 15, 1988, the facility did not submit an Exception Report when the TSD copy of manifest #87088099 was not received. A copy of manifest #87088099 is on Attachment F. A print-out from the Hazardous Waste Information System (HWIS) as shown on Attachment G, also indicates that a copy of manifest #87088099 has not been submitted to the Department by the receiving TSD.

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3. Title 22, Cal. Code Regs. Section 67105(e); Health and Safety Code (H&SC) Section 25202; ISD Part III.6(e):

I.T. San Jose violated Title 22, Cal. Code Regs. Section 67105(e); H&SC Section 25202 and ISD Part III.6(e), in that on or about November 15, 1988, the facility did not keep copies of training records of former employees. I.T. San Jose agreed to keep the inactive facility's records at 1680 Rogers Ave. per March 16, 1988 letter (Attachment H). Bill Smyser had record of employees from the inactive facility that transferred to the 1680 Rogers Ave. office but not other former employees. Mr. Smyser stated that all of the employees records are kept at the Wilmington office.

4. Title 22, Cal. Code Regs. Section 67164:

I.T. San Jose violated Title 22, Cal. Code Regs. Section 67164, in that on or about November 15, 1988, the facility did not have copies of the 1986 and 1987 Facility Annual Reports. I.T. Corporation agreed to keep all records of the inactive facility (I.T. San Jose) at 1680 Rogers Ave. per March 16, 1988 letter (Attachment H).

5. Title 22, Cal. Code Regs. Section 67104(d); H&SC Section 25202; ISD Part III.5.d:

I.T. San Jose violated Title 22, Cal. Code Regs. Section 67104(d); H&SC Section 25202; ISD Part III.5.d., in that on or about November 15, 1988, the facility did not have inspection records for January and February 1988 available for review.

<u>LAND BAN VIOLATION</u>:

1. Health and Safety Code (H&SC) Section 25159.5(a), Title 40, Code of Federal Regulations (CFR), 268.7(a)(1):

I.T. San Jose violated Title 40, CFR 268.7(a)(1), in that on or about July 10, 1987, the facility shipped off-site 2,100 gallons of restricted wastes (manifest #87088099, Attachment F) without notifying the treatment facility in writing of the appropriate treatment standards as specified on Part 268, Subpart D.

DRAFT

VIII. OBSERVATIONS:

(For reference, the photographs are on Attachment E)

I met with Joe Sparrow upon arrival at 1680 Rogers Ave., San Jose. The records of the inactive facility are kept at this location according to an agreement by the Department and I.T. Corporation per March 16, 1988 letter (Attachment H). The following documents were reviewed: hazardous waste manifests from January 1987 to July 1987; daily inspection logs until December 1987; weekly inspection logs for the perimeter fence, hazardous warning signs and security locks from March 1988 to November 9, 1988. The following records were not reviewed: 1986 and 1987 Facility Annual Reports, Annual Reports to the Board of Equalization, inspection logs for January and February 1988 and a manifest for the shipment of waste in December 1987. Joe Sparrow stated that all logs and manifests are kept on the shelf but was not sure where the missing documents were. Regarding the other documents, he said that Bill Smyser should be the person to ask.

After reviewing the documents, I went to the inactive facility located at 3010 Zanker Road. Joe Sparrow and I stopped by the Water Pollution Control Plant and he asked somebody to unlock the gate in order for us to have access to the inactive facility gate. The area surrounding the inactive facility has been fenced by the City of San Jose. Upon entering the facility, I inspected the tank and container areas, took photos and the following were observed: all the tanks and containers have been removed except the 6,000-gallon water tank (Photo. No. 12); the soil underneath the diesel tank had a dark brown color and a noticeable hydrocarbon odor (Photo. No. 1); there were cracks on the flammable pad and the caustic oxidizer and poison pad (Photo. Nos. 2 & 3); there were large cracks and brown discolorations on the acid pad (Photo. No. 4); the fume scrubber pad had blue green discolorations (Photo. No. 5); the pad for the vertical tanks had bluegreen and brown stains (Photo. No. 6); the drum storage pads had brown stains and large cracks (Photo. No. 7 & 8); a pool of water had a yellowish brown discoloration at the bottom (Photo. No. 9); there were dark gray discolorations on the soil near the northwest corner of the facility (Photo. No. 10). I also observed that three fire extinguishers and three eyewashes/ showers are in the facility. The facility perimeter fence had hazardous warning signs posted and the gates had security locks (Photo. Nos. 11 & 12).

IX. SAMPLING SUMMARY:

No samples were taken.

X. DISCUSSION WITH MANAGEMENT:

I met with Bill Smyser in the afternoon and discussed the inspection and document review conducted in the morning. I informed him that copies of the 1986 and 1987 Facility Annual Reports, Annual report to the Board of Equalization and training records of former employees at the 3010 Zanker Road facility were not available for review. He showed me the training records of employees from the inactive facility that are currently working at the 1680 Rogers Ave. office. He said that the training records of other employees are kept at the Wilmington office and he gave me the contact person's name regarding training records. Regarding the 1986 and 1987 Facility Annual Reports and the Board of Equalization Annual Report, he said that the person that was previously in charge left the company and that he would look for these documents in a room where all the files of the inactive facility are kept. I also told B. Smyser about a December 1987 manifest that was not in their manifest file and failure of I.T. San Jose to submit a notification to the treatment facility during shipment of land restricted waste. He said that their new facility is different now because all they do is perform environmental services wherein they go to facilities that need to have their tanks cleaned.

I informed B. Smyser that I would be sending him a Report of Violation regarding the results of the inspection conducted at the inactive facility.

XI. ATTACHMENTS:

1. Attachment A - Hazardous Waste Generator Checklist (14 pgs.)

2. Attachment B - Inactive Facilities Checklist (34 pgs.)

3. Attachment C - Land Ban Generator Checklist

4. Attachment D - Facility Plan

5. Attachment E - Photographs

6. Attachment F - Manifests

7. Attachment G - HWIS Print-out

8. Attachment H - March 16, 1988 letter (ROV)

7. Attachment I - FRU Evaluation

SITE SCREENING FORM

Site Name: IT-San Jose Transfer Facility
Site Location: 3010 Zanker Road, San Jose, Santa Clara County
Calsite Identification 43360127 (if applicable)

Site Summary:

The former San Jose Transfer facility was set up to consolidate hazardous wastes for shipment to regulated disposal sites. Since the early 1970s the City of San Jose has owned the site. In January 1974 the City of San Jose entered into an agreement with Industrial Tank, Inc. and Oscar E. Erickson Inc. for the construction and operation of an industrial waste transfer facility. In April 1978 the transfer facility operation was assigned to Industrial Tank Environmental Services, the predecessor of IT. The transfer facility was on approximately 1.8 acre of land and consisted of 14 concrete storage areas for storing drums and above-ground tanks. The types of wastes that were received at the site were flammable liquids and solids, caustic compounds, oxidizing chemicals, acids, poisons and other regulated materials.

In 1986 the tanks and containers were cleaned and removed. In 1987 IT ceased its operations. The Department of Health Services (DHS), predecessor to Department of Toxic Substances Control (DTSC), was the lead agency that oversaw all closure activities at the site. In September 1990 soil and groundwater samples were taken and analyzed according to an approved Closure Plan. Soil sample results indicated heavy metals and chlorinated hydrocarbons. Groundwater results indicated heavy metals and total xylenes. Chemicals of concern in groundwater were nickel (0.14 ppm) and total xylenes (7.0 ppm). Heavy metals of concern in soil were cadmium (65 ppm), chromium (960 ppm), lead (930 ppm) and mercury (9.9 ppm). Chlorinated hydrocarbons of concern in soil were 1,1,1-trichloroethane (0.008 ppm), trichloroethene (0.200 ppm), and tetrachloroethene (0.75 ppm). The November 1989 closure plan indicated that the site would be considered clean if the confirmation samples were less than background plus two standard deviations. The site was cleaned closed by excavating, removing, and disposing off-site 54 cubic yard of hazardous soil and 1,830 cubic yard of non-hazardous soil. DTSC acknowledged that the hazardous waste storage facility was closed and approved the certifications of closure on December 10, 1991 (No closure report is available in the file). The site is now a commercial area occupied by office buildings.

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Status Recommendation: Refer to HWMP
Rationale/Supporting Documentation: Drive-by dated 6-5-01; RCRA Preliminary Assessment dated February 1, 1991; DTSC letter (Closure for the Hazardous Waste Facility) dated December 10, 1991.

Prepared By: Claude Jamison Hours Spent: 13.8
Unit Chief Approval: [signature] Date: 5/30/2002
Branch Chief Approval: Barbara J. Cook Date: 6/4/2002

DRAFT

State of California

Depart. of Toxic Substances Control

Memorandum

FILE COPY

To : Paul Blais, Chief
Hazardous Waste Management
Department of Toxic Substances Control
P.O. Box 806
Sacramento, California 95812-0806

Date: January 14, 1992

From : Facility Permitting Branch
Department of Toxic Substances Control
Region 2
700 Heinz Avenue, Suite 200
Berkeley, California 94710-2737

Subject: **Report of Completion of Facility Closure for IT Corporation San Jose Transfer Facility, 3010 Zanker Road, San Jose, CA 95131**

DRAFT

Attached, please find the Report of Completion of Facility Clean Closure for IT Corporation San Jose Transfer Facility, 3010 Zanker Road, San Jose, CA 95131 (EPA ID #CAD 000633115).

Michael R. James

Michael R. James, Chief

Attachment

cc: IT San Jose Transfer Facility File (Blue Folder)

REPORT OF COMPLETION

OF

FACILITY CLOSURE/CORRECTIVE ACTION

DRAFT

1. Facility Name: International Technology (IT) Corporation
San Jose Transfer Facility (CAD 000633115)

2. Facility Address: 3010 Zanker Road, San Jose, CA 95131

3. Type of Site:

		Corrective Action	Closure
[ ]	SWMU(s)	___	___
[X]	Container(s)	___	X
[X]	Tank System(s)	___	X
[ ]	Surface Impoundment(s)	___	___
[ ]	Land Treatment	___	___
[ ]	Waste Pile(s)	___	___
[ ]	Landfill(s)	___	___
[ ]	Incinerator(s)	___	___
[ ]	Treatment Unit(s)	___	___
[X]	Storage	___	X
[ ]	Other	___	___

4. Size of Facility:

[X] Small
[ ] Medium
[ ] Large

5. Name(s) of Owner or Operator: IT Corporation, 4585 Pacheco Boulevard, Martinez, CA 94553 (Site Leased from City of San Jose)

6. Description of Closure/Corrective Action:
(Include amount of HW treated, excavated, remaining, etc)

Tanks and containers were cleaned and removed in 1986. Soil and groundwater samples were taken and analyzed according to an approved closure plan. The site was clean closed by excavating, removing, and disposing off-site 54 cu. yds. of hazardous soil and 1830 cu. yds. of non-hazardous soil.

7. Cost of Closure/Corrective Action: $222,377.00

8. Date of Closure/Corrective Action: August 22, 1991

9. Work Remaining (If any): None

10. Confirmation of Facility Closure/Corrective Action Report by Regional Permitting Branch Chief:

G.V. Madabhushi
Project Manager — January 14, 1992 Date

Sarah L. Picker
Unit Chief — January 14, 1992 Date

Michael R. James
Branch Chief — January 14, 1992 Date

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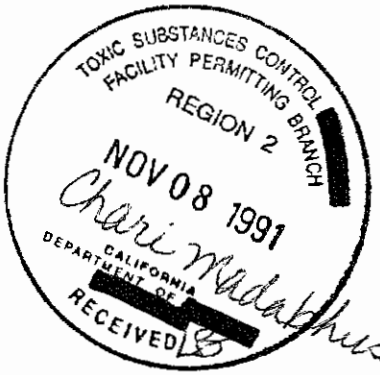
Santa Clara Valley Water District

5750 ALMADEN EXPRESSWAY
SAN JOSE, CALIFORNIA 95118
TELEPHONE (408) 265-2600
FACSIMILE (408) 266-0271
AN AFFIRMATIVE ACTION EMPLOYER

November 4, 1991



Mr. Chari Madabhushi
California Environmental Protection Agency
Department of Toxic Substances Control
700 Heinz Avenue, Bldg. F, Suite 200
Berkeley, CA 94710

Dear Mr. Madabhushi:

Subject: Closure Certification Report, IT San Jose Transfer Facility (CAD000633115)

District staff have reviewed the IT Transfer Facility Closure Report. Based on the information presented it appears that any significantly contaminated soil has been excavated and removed from the site. In two areas (11 and 14) soil was excavated beneath the groundwater depth of 10.0 feet Groundwater samples from Location 11 indicate no significant levels of organic solvents. The soil at Location 14 contains so much clay that no groundwater sample could be collected using a hydropunch.

At this time, and on the basis of the information presented, the District has no further concern that this site presents a threat to groundwater.

We appreciate the opportunity to be informed regarding this closure and the consideration which you have given to our concerns in the past. If you have any questions regarding this letter please contact Seena Hoose at (408) 927-0710, extension 633.

Sincerely,

David J. Chesterman
Supervising Engineer
Groundwater Protection Division

cc: Ms. Jane A. Zevely
IT Corporation
4585 Pacheco Boulevard
Martinez, CA 94553

Mr. Gary Lynch
City of San Jose
Office of Environmental Management
777 North First Street, Suite 450
San Jose, CA 95112

Mr. David J. Weinsoff
Deputy City Attorney
151 West Mission Street
San Jose, CA 95110

Ms. Karen Scheuermann
U.S. EPA Region IX
75 Hawthorne Street
San Francisco, CA 94105

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INTERNATIONAL TECHNOLOGY CORPORATION

September 23, 1991



Mr. Gary Lynch
City of San Jose
Office of Environmental Management
777 North First Street, Suite 450
San Jose, CA 95112

IT Corporation - San Jose Transfer Facility
3010 Zanker Road

Dear Mr. Lynch:

From the mid-1970's to July 1987, IT Corporation (IT) or its predecessors operated a hazardous waste storage facility at 3010 Zanker Road, San Jose, California. With input from California Environmental Protection Agency, Department of Toxic Substances Control (DTSC, formerly the Department of Health Services); United States Environmental Protection Agency (U.S. EPA); the City of San Jose and the Santa Clara Valley Water District, a Closure Plan was approved for the subject facility. During 1990/1991, IT implemented the Closure Plan.

Implementation required iterative soil sampling, analysis, and excavation events resulting in clean closure of the subject facility. On August 20, 1991, IT submitted a Closure Certification Report for the subject facility. The report provides information regarding implementation of the approved Closure Plan, results of soil and groundwater analysis, establishment of the critical values based on background, required soil excavation, and certification statements by IT and an independent engineer.

Your review of the Closure Certification Report prompted a request for a statement from IT identifying the generator of the soil removed during closure. IT, as the operator of the subject facility, was the generator of the soil removed from the facility as part of closure. As you are aware, soil removal was based upon site specific background concentrations. None of the analytical results exceeded criteria established to identify a hazardous waste. Disposal facilities were selected by IT based on analytical data and facility specific acceptance criteria.

If you should have any further questions, please do not hesitate to call me at (510) 372-9100.

Sincerely,

Jane A. Zevely
Special Projects

cc: Chari Madabhushi, Cal EPA Region 2
Karen Scheuermann, EPA IX

LTR:0498.RTW

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DEPARTMENT OF TOXIC SUBSTANCES CONTROL

ENVIROSTOR

IT CORPORATION SAN JOSE TRANSFER FACILIT - (MAP)

3010 ZANKER RD
SAN JOSE, CA 951340000
SANTA CLARA COUNTY
FACILITY TYPE: HIST CORRECTIVE ACTION
PROGRAM TYPE: HAZARDOUS WASTE FACILITY

EPA ID: CAD000633115
SITE CODE:
ASSEMBLY DISTRICT:
SENATE DISTRICT:

COMMUNITY INVOLVEMENT

Status

- **HAZ WASTE - NON-OPERATING**
- **HISTORICAL / INACTIVE**

Facility History

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

Permitted Units - Completed Activities

NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE

Units Undergoing Closure - Completed Activities

UNIT	EVENT DESCRIPTION	DATE	COMMENTS
MULTIPLE UNITS	PART A DETERMINATION-VERIFIED BY INSPECTION TO EXIST	9/28/1992	
MULTIPLE UNITS	CLEAN CLOSURE ACCEPTABLE	12/10/1991	
MULTIPLE UNITS	ACCORDING TO PLAN	8/20/1991	
MULTIPLE UNITS	PLAN APPROVED- FINAL CLOSURE	8/27/1990	
MULTIPLE UNITS	PUBLIC NOTICE - CLOSURE	2/14/1990	
MULTIPLE UNITS	INITIAL SUBMITTAL	11/19/1980	

Completed Cleanup Activities

AREA	EVENT DESCRIPTION	DATE	INSTRUMENT	COMMENTS
	NCAPS RANKING/PRIORITY	3/18/1991		

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DEPARTMENT OF TOXIC SUBSTANCES CONTROL

ENVIROSTOR

IT CORPORATION SAN JOSE TRANSFER FACILIT - (MAP)

3010 ZANKER RD
SAN JOSE, CA 951340000
SANTA CLARA COUNTY
FACILITY TYPE: HIST CORRECTIVE ACTION
PROGRAM TYPE: HAZARDOUS WASTE FACILITY

EPA ID: CAD000633115
SITE CODE:
ASSEMBLY DISTRICT:
SENATE DISTRICT:

COMMUNITY INVOLVEMENT

Permitted Units - Completed Activities

THE FOLLOWING COMPLETED ACTIVITIES APPLY TO THE UNIT: CONTAIN1

NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE

Units Undergoing Closure - Completed Activities

THE FOLLOWING COMPLETED ACTIVITIES APPLY TO THE UNIT: CONTAIN1

UNIT	EVENT DESCRIPTION	DATE	COMMENTS
MULTIPLE UNITS	PART A DETERMINATION-VERIFIED BY INSPECTION TO EXIST	9/28/1992	
MULTIPLE UNITS	CLEAN CLOSURE ACCEPTABLE	12/10/1991	
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MULTIPLE UNITS	PLAN APPROVED- FINAL CLOSURE	8/27/1990	
MULTIPLE UNITS	PUBLIC NOTICE - CLOSURE	2/14/1990	
MULTIPLE UNITS	INITIAL SUBMITTAL	11/19/1980	

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LINK TO THIS MAP

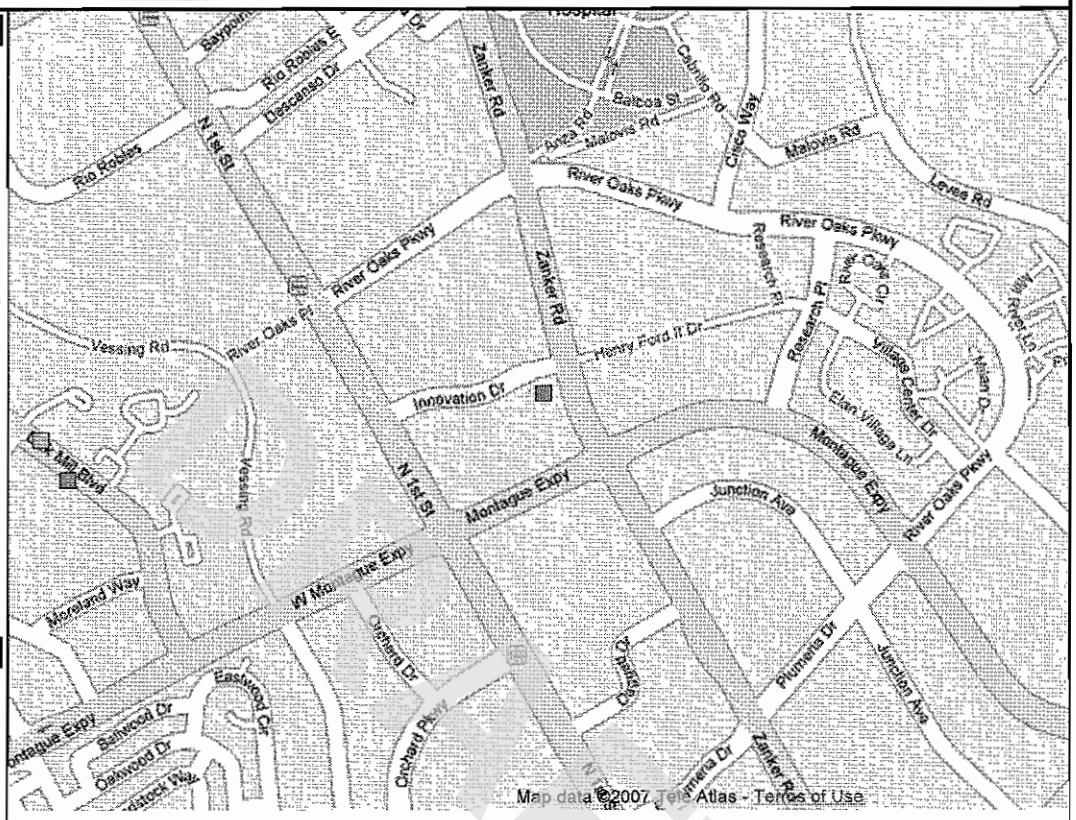
ENVIROSTOR

LAYERS

- [x] Federal Superfund
- [x] State Response
- [x] Voluntary Cleanup
- [x] School Cleanup
- [x] Evaluation
- [x] School Investigation
- [x] Military Evaluation
- [x] Haz Waste Permit
- [x] Haz Waste Permit & Corrective Action
- [x] Haz Waste Corrective Action
- [ ] GeoTracker LUFT
- [ ] GeoTracker SLIC

MAP SIZE

640x480



MAP AN ADDRESS: Go!

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APPENDIX M

TERMINOLOGY

TERMINOLOGY

The following provides definitions and descriptions of certain terms that may be used in this report. Italics indicate terms that are defined by ASTM Standard Practice E 1527-05. The Standard Practice should be referenced for further detail (such as the precise wording), related definitions or additional explanation regarding the meaning of terms.

recognized environmental condition(s) (REC) - the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions.

.

de minimis conditions – are conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *recognized environmental conditions*.

historical recognized environmental condition(s) (HREC) - environmental condition which in the past would have been considered a *recognized environmental condition*, but which may or may not be considered a *recognized environmental condition* currently. The final decision rests with the *environmental professional* and will be influenced by the current impact of the *historical recognized environmental condition* on the *property*. If a past release of any *hazardous substances* or *petroleum products* has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered a *historical recognized environmental condition*.

material threat – a physically observable or *obvious* threat which is reasonably likely to lead to a release that, in the opinion of the *environmental professional*, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a *hazardous substance* and which shows evidence of damage such that it may cause or contribute to tank integrity failure with a release of contents to the environment.

threat to human health or the environment – a substantial risk of harm to public health or the environment resulting from the presence or likely presence of an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. An example might include a release of a *hazardous substance* in concentrations exceeding applicable governmental agency standards under conditions that could reasonably and foreseeably result in substantial exposure to humans or substantial damage to natural resources. The risk of that exposure or damage would represent a threat to human health or the environment.

generally would not be the subject of an enforcement action – the likelihood that an environmental condition would not be subject to enforcement action if brought to the attention of appropriate governmental agencies. If the circumstances suggest an enforcement action would be less likely than not, then the condition is considered to be generally not the likely the subject of an enforcement action.

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APPENDIX I

RESUMES

Gabe Stivala, PG

Senior Project Manager/Senior Geologist

Highlights

- *Mr. Stivala is a service-oriented senior manager with over 20 years of environmental management experience in the private and public sectors.*
- *Mr. Stivala has extensive experience in subsurface assessment & remediation of major oil company and airport facilities.*
- *Mr. Stivala is dedicated to protecting worker's well-being by fostering a strong culture of health and safety in the workplace.*

Professional Summary

Mr. Stivala has 20 years of environmental management. He coordinates and implements environmental site assessments, remedial alternative testing, and environmental support for construction and demolition projects. Mr. Stivala is adept at negotiating environmental solutions with regulators, attorneys and clients. In his capacity as a senior environmental professional, he has managed environmental programs in the oil & gas and aviation industries. Mr. Stivala's regional experience has spans California, Oregon, Washington, Florida, and Georgia.

Mr. Stivala is well-versed in the management and preparation of a range of technical reports including site investigation work plans, corrective action plans, remedial action plans, feasibility studies, site conceptual models, groundwater monitoring reports, and Phase I & II ESAs. Mr. Stivala's environmental field techniques includes drilling via hollow-stem auger, direct-push, mud rotary, air rotary, and cone penetraometer testing. He is skilled in aquifer testing media sampling. Mr. Stivala has implemented several remedial alternatives including multi-phase extraction, airsparging, bioventing, pump & treat, in situ chemical oxidation, surfactant application, and excavation.

Mr. Stivala is dedicated to protecting worker's well-being by fostering a strong culture of health and safety in the workplace. Mr. Stivala has extensive experience with behavior-based health & safety philosophies such as the Loss Prevention System. He has led near loss investigations, performed field safety observation and feedback sessions as well as tracked company's regional use of health & safety documentation tools.

Relevant Experience

Environmental

Retail Petroleum Portfolio Management/ Western U.S. Between 2005 and 2009, managed large portfolios of Chevron Environmental Company – Marketing Business Unit sites. Responsible for stewarding a team of project managers and scientists in the assessment and remediation of petroleum-impacted sites of varying sizes. Personally managed portfolio of over 20 projects at a time while at Conestoga-Rovers & Associates. Chevron EMC–MBU sites consist of bulk fuel terminals and service stations. Implemented assessment technologies, such as Membrane Interface Probe, Rapid Optical Screening Tool, and Ultraviolet Induced Fluorescence. Managed implementation of remedial alternatives including multi-phase extraction, airsparging, biosparging in situ chemical oxidation, and surfactant application. Presented remedial action plans to Chevron's in-house remediation review team. Versed in Chevron's Incident Reporting Protocol and have led Loss Prevention System (LPS) Near Loss Investigations, prepared Loss Prevention Observations, and led feedback sessions. Tracked company's regional use of LPS tools.

Airport Facility Site Assessment & Remediation. Managed large-scale contamination assessment and remediation projects at San Francisco, Oakland, Sacramento and Miami Airports from1991 to 2008. Contaminants included petroleum, chlorinated solvents, and metals.

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Performed jet fuel bulk storage facilities assessments at San Francisco and Oakland International Airports. Major clients include United Airlines, SFO Fuel, PS Trading, and Dade County Aviation Department. Interfaced with airport and regulatory agency officials. Coordinated "air-side" activities under expedited schedules. Performed fuel-hydrant line closures and provided environmental support for airport facilities modification projects.

Fractured Bedrock Investigation/ San Francisco Airport. Field manager for bedrock drilling project. Supervised drilling of multilevel monitoring wells up to 500 feet deep into fractured bedrock as part of a chlorinated solvent assessment. Down-hole geophysical logging was performed to identify fracture zones. Logging included caliper, resistivity, gamma, and video logging. Wells were drilled using a mud and air rotary rig.

Aviation Fuel Storage Facilities Demolitions/San Francisco, Oakland Airports and Sacramento. Program manager for the decommissioning of aviation fuel distribution facilities. Orchestrated demolition of bulk jet fuel storage tank facilities and subsequent assessment and remediation. Negotiated with regulatory authorities and outside consultants. Remediation at San Francisco International Airport included excavation and in situ chemical oxidation One project included a large excavation of soil impacted with jet fuel and PCBs.

Former Solvent Packaging Facility Remediation, Union City, CA. Maintained a large groundwater/soil remediation system located at a former solvent packaging facility. Chlorinated solvent contamination from the facility extended a quarter mile offsite and was captured using 22 groundwater extraction wells pumping from two separate aquifers. Air treatment was performed using a resin absorption unit.

Railroad Facilities Assessment and remediation/ Western United States. Managed environmental site assessment projects at Union Pacific Railroad sites in California and Oregon. Projects consisted of assessments of petroleum, solvents, metals, and pesticides contamination.

Professional Qualifications

- Registered Professional Geologist (CA #7748)
- OSHA 40-Hour Hazardous Waste Operations Training
- OSHA 8-Hour Hazardous Waste Operations Supervisor Training\
- Loss Prevention System (LPS) Training
- BATC Refinery Safety Training

Education

University of Miami, Coral Gables, FL
B.S., Geological Sciences

DRAFT

Highlights

- *More than seven years of consulting experience in the private sector*
- *Quickly promoted to Project Manager based on a reputation of excellent written abilities and client rapport*

"Thank you for providing the Collocation Exemption Letters requested, we were pleased that ATC was able to provide these within the time quoted and faster than the maximum represented under our agreement."

– Public Wireless, Inc.

Audrey Krompholz, REA, CAC

Due Diligence Services Manager

Professional Summary

Ms. Krompholz has experience performing and managing Phase I Environmental Site Assessments (ESAs), Transaction Screen Assessments (TSAs), Property Condition Assessments (PCAs), and industrial hygiene investigations. She develops report templates in support of due diligence and industrial hygiene service lines. Ms. Krompholz is responsible for leading staff scientists, industrial hygienists, project managers, field technicians, and subcontractors, as well as coordinating large-scale microbial remediation oversight contracts.

Relevant Experience

Modified Environmental Site Assessments and FCC-Required Environmental Compliance Studies / Telecommunications Sector / California and Nevada. Performed and/or managed over 200 Modified Phase I ESAs or FCC-required environmental compliance studies in support of telecommunication service expansion and antenna placement.

Environmental Site Assessments / Agricultural, Residential, Commercial, Industrial, and Government Sectors / Northern CA. Performed and managed ASTM-compliant ESAs in support of pending real estate transactions. Completed a Phase I ESA for a 12.9-acre site in San Rafael that was previously utilized as a manufactured gas plant, corporation yard, and gasoline service station; each of the prior uses had contributed to onsite contamination which required further action. Performed a Phase I ESA of a 123-acre site in Salinas which was previously utilized as a tire-manufacturing plant and was delisted from the National Priority List.

Transaction Screen Assessments / Education, Residential, Commercial, and Industrial Sectors / Northern CA. Performed and/or managed ASTM-compliant TSAs and developed a report template that complies with the revised ASTM standard and current SBA guidelines.

Property Condition Assessments / Residential, Commercial, and Industrial Sectors / Northern CA. Performed PCAs to include observation and report of the physical condition and maintenance of a property and its improvements. PCA reports addressed items significant for the continued operation of a facility in its current usage and occupancy, consistent with comparable properties of similar age. One PCA included an assessment of a 44-acre marina in Alameda which contained 10 piers, 530 berths, and approximately 37 buildings constructed between the early 1900's and 1984.

Draft

Combustible Materials Assessment / Data Center / San Jose, CA. Developed a scope of work/report template and completed the combustible materials assessment. The report was well-received by City of San Jose Fire Department staff who commented on its thoroughness and accuracy.

Indoor Air Quality, Odor, and Microbial Investigations / Education, Residential, Commercial Industrial, and Government Sectors / Northern CA. Performed indoor air quality, odor, and microbial investigations at numerous site buildings and campuses throughout the San Francisco Bay Area. Investigations included visual inspections, HVAC inspections, collection of indoor air quality measurements, bulk and/or air sample collection, interpretation of findings and analytical results, report preparation, and site-specific remediation strategies.

Asbestos, Lead, and Dust Air Monitoring / Construction, Education, Residential, Commercial, and Industrial Sectors / Northern CA. Conducted air monitoring and/or oversight of construction, emergency spill/release cleanup, or abatement activities. Directed subcontractors and responded to emergency situations in adherence with the established scope of work. Recommended scope modifications in response to tenant concerns. Represented the environmental consulting company at regularly scheduled board meetings regarding abatement status.

Limited, Comprehensive, and Demolition ACM Surveys / Education, Residential, Commercial, and Industrial Sectors / Northern CA and Oregon. Identified, quantified and sampled suspect asbestos-containing materials (ACMs). Interpreted laboratory analytical data and provided recommendations to the client, in report format, for ACM management procedures.

AHERA Surveys / Education Sector / Northern CA. Re-inspected asbestos-containing building materials within multiple district campuses according to AHERA protocol. Photographed areas of concern and provided recommendations to clients, in report format, for ACM management procedures.

Spill Prevention, Control, and Countermeasure (SPCC) Plan / Data Center / San Francisco, CA. Completed an SPCC plan for a light industrial data center with several backup generators and aboveground storage tanks.

Groundwater Monitoring / Commercial and Industrial Sectors / Northern CA. Performed groundwater monitoring activities in accordance with scheduled monitoring events designed to evaluate groundwater contamination at petroleum service stations and industrial facilities.

DRAFT

Professional Qualifications

Registrations

- Registered Environmental Assessor I (CA, #30217)

Licenses

- Certified Asbestos Consultant, State of California, Division of Occupational Safety and Heath (CA, #09-4483)

Training and Certifications

- OSHA 40-Hour Hazardous Waste Operations Training and Refresher (CA, 2011)
- 16-Hour Microbial Investigations, Assessments and Remediation in the Indoor Environmental Training Course conducted by ATC (CA, 2008)
- Medic First Aid and CPR Training (CA, 2011)

Education

University of California, Berkeley, CA
B.S., Environmental Science with a Biological Emphasis

Professional Activities

- National Association of Industrial and Office Properties, Associate Member 189425
- The Environmental Information Association, Member

DRAFT

DRAFT

APPENDIX J

RECORDS OF COMMUNICATION

Audrey Krompholz

From: Rochelle Reed <publicrecords@baaqmd.gov>
Sent: Wednesday, July 18, 2012 12:19 PM
To: Audrey Krompholz
Subject: Public Records Request No. 2012-07-0097

Dear Audrey Krompholz,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

411 East Plumeria Drive
San Jose

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochelle Reed
Public Records Section
BAAQMD
415-749-4784

DRAFT

Department of Toxic Substances Control

Linda S. Adams
Acting Secretary for
Environmental Protection

Deborah O. Raphael, Director
700 Heinz Avenue
Berkeley, California 94710-2721

Edmund G. Brown Jr.
Governor

July 16, 2012

Audrey Krompholz
ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, CA 94588

PUBLIC RECORDS ACT REQUEST DATED: 07/06/12 FAX

SUBJECT(S): Montaque Park- 3050 Zanker Rd., 2840, 2860, & 2880 Junction Ave., & 411 E. Plumeria Dr., San Jose

PR # 02-07-06-12-02

Dear Ms. Krompholz;

We have received your Public Records Act Request for information from the Department of Toxic Substances Control.

After a thorough review of our files we have found that *no such records exist* at this office pertaining to the site(s) referenced above.

If you have any questions regarding this request, or require information for additional sites, please direct your inquiries to the numbers provided below.

Thanks and regards,

Berkeley File Room
DTSC Berkeley Regional Office
Direct: 510.540.3800
Fax: 510.540.3801
e-mail: berkeleyfileroom@dtsc.ca.gov

DRAFT

* * * Communication Result Report (Jul. 6. 2012 4:41PM) * * *

1)
2)

Date/Time: Jul. 6. 2012 4:39PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
2612	Memory TX	14082806479	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

ATC ASSOCIATES INC.
6702 Owens Drive, Suite 100
Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

ATC has grown into one of the nation's largest environmental consulting, engineering, and construction services companies with an ENR rating of 29 among the top 200 environmental firms in the U.S. Our service areas include:

environmental

building science

infrastructure

geotechnical and material testing

information systems

training

DATE: July 6, 2012

TO: Staff
CC:

COMPANY: Santa Clara Environmental Health Dept.
PHONE: 408-918-3400
FAX: 408-280-6479

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl cover): 1

SUBJECT: File Review

Dear Staff:

ATC Associates Inc. (ATC) is conducting environmental site assessments and would like to review files for the following addresses:

Montague Park
3050 Zanker Road
2840, 2860, and 2850 Junction Avenue
And 411 East Plumeria Drive
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at (925) 580-2459.

Thank you,
ATC ASSOCIATES INC.

Audrey Krompholz

For more information, visit our website: www.atc-enviro.com

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* * * Communication Result Report (Jul. 6. 2012 4:41PM) * * *
1)
2)

Date/Time: Jul. 6. 2012 4:39PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
2611	Memory TX	15106222460	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

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building science
infrastructure
geotechnical and material testing
information systems
training

DATE: July 6, 2012
TO: Melinda Wong
CC:
COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Kromphotz
PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

ATC Associates Inc. (ATC) is conducting an environmental site assessment and would like to review files for the following addresses:

Montague Park
3058 Zanker Road
2840, 2860, and 2850 Junction Avenue
And 411 East Plumeria Drive
San Jose, California

If you have any files for the above listed sites, please contact me as soon as possible to set up the earliest available appointment for a file review. I appreciate your prompt attention to this matter. If you have any questions, please contact me at (925) 580-2459.

Thank you,
ATC ASSOCIATES INC.
Audrey Kromphotz

Melinda
No files!
7/13

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geotechnical and material testing



information systems



training

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TO: Melinda Wong

CC:

COMPANY: RWQCB
PHONE: 510-622-2430
FAX: 510-622-2460

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

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* * * Communication Result Report (Jul. 6. 2012 4:39PM) * * *

1)
2)

Date/Time: Jul. 6. 2012 4:38PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
2609	Memory TX	14082926067	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

Belen 7/9
Yes files available @ city hall

ATC ASSOCIATES INC.
6802 Owens Drive, Suite 100
Pleasanton, CA 94588
Tel: 925-460-5300
Fax: 925-463-2559

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environmental
building science
infrastructure
geotechnical and material testing
information systems
training

DATE: July 6 2012
TO: Staff
CC:

COMPANY: City of San Jose Fire Department
PHONE: 408-535-7750
FAX: 408-292-6067

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

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CC:

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PHONE: 408-535-7750
FAX: 408-292-6067

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

DRAFT

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* * * Communication Result Report (Jul. 6. 2012 4:40PM) * * *

1)
2)

Date/Time: Jul. 6. 2012 4:38PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
2610	Memory TX	15105403801	P. 1	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size

DRAFT

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Pleasanton, CA 94588
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information systems

training

DATE: July 6, 2012

TO: Carl Rose
CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 4

SUBJECT: File Review

Dear Mr. Rose:

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CC:

COMPANY: DTSC
PHONE: 510-540-3800
FAX: 510-540-3801

FROM: Audrey Krompholz

PHONE: 925-460-5300
FAX: 925-463-2559

PAGES (incl. cover): 1

SUBJECT: File Review

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DRAFT

APPENDIX K

LABORATORY REPORTS

DRAFT

THIS SECTION INTENTIONALLY LEFT BLANK

DRAFT

APPENDIX L

OTHER SUPPORTING DOCUMENTATION

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3360592.7
July 10, 2012

DRAFT

EDR Environmental Lien and AUL Search

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

DRAFT

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

2860 Junction Avenue
Montague Park
San Jose, CA 95134

RESEARCH SOURCE

Source 1:

Santa Clara Recorder
Santa Clara, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	LaSalle Montague Inc
Title received from:	WB Montague Park Owner LLC
Deed Dated	1/16/2008
Deed Recorded:	1/22/2008
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	See Exhibit
Miscellaneous Comments:	na
Legal Description:	See Exhibit
Legal Current Owner:	LaSalle Montague Inc
Parcel # / Property Identifier:	101-31-003
Comments:	See Exhibit

DRAFT

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

DRAFT

First American Title
NCS 329460 SM/KM

RECORDING REQUESTED BY AND
WHEN RECORDED RETURN IT TO:

Hagan & Vidovic LLP
200 East Randolph Drive
Suite 4322
Chicago, Illinois 60601
Attention: R.K. Hagan

MAIL ALL TAX STATEMENTS TO:

LaSalle Investment Management, Inc.
200 East Randolph Drive
Chicago, Illinois 60601
Attention: Mr. Brian Gorz

DOCUMENT: 19717978

Pages: 5

Fees 21 00
Taxes -- Conf --
Copies
AMT PAID 21 00

REGINA ALCOMENDRAS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 011
1/22/2008
1:24 PM

APNs 101-31-001 & 101-31-002 & 101-31-003 & 101-31-004 & 101-31-005

The undersigned Grantor declares Documentary Transfer Tax not shown Pursuant to Section 11932 of the Revenue and Taxation Code, as amended

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Declared by: First American Title Insurance Company
By: _____
Karen Matsunaga

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

GRANT DEED

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, WB MONTAGUE PARK OWNER, LLC, a Delaware limited liability company ("**Grantor**"), hereby grants to LASALLE MONTAGUE, INC., a Delaware corporation ("**Grantee**"), the real property and all improvements thereon located in the County of Santa Clara, State of California, described on **Exhibit A** attached hereto and made a part hereof (the "Property"), subject to the exceptions to title described on **Exhibit B** attached hereto and made a part hereof.

[Grantor signature page follows]

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DRAFT

Executed as of this 16th day of January, 2008.

Grantor:

WB MONTAGUE PARK OWNER, LLC,
a Delaware limited liability company

By: _____
Name: Bruce Burkard
Its: Authorized Representative

DRAFT

STATE OF CALIFORNIA

COUNTY OF SAN FRANCISCO

On January 16, 2008, before me, Julie Brewer, a Notary Public, personally appeared Bruce Durkard, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

JULIE BREWER
Commission # 1709244
Notary Public — California
San Francisco County
My Comm. Expires Jan 2, 2011

Julie Brewer
Signature of the Notary Public

[SEAL]

DRAFT

Exhibit A

Real Property Legal Description

Real property in the City of San Jose, County of Santa Clara, State of California, described as follows:

LOTS 1, 2, 3, 4 AND 5, AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 7658, WHICH MAP WAS FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, ON NOVEMBER 29, 1984, IN BOOK 536 OF MAPS, PAGES 25 AND 26.

EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

EXCEPTING THEREFROM THAT PORTION OF SAID LAND TAKEN IN THAT CERTAIN FINAL ORDER OF CONDEMNATION RECORDED APRIL 27, 2004 AS INSTRUMENT NO. 17748939, OFFICIAL RECORDS

APN: 101-31-001 and 101-31-002 and 101-31-003 and 101-31-004 and 101-31-005

PROOF

Exhibit B

Exceptions to Title

[Conditions of Title]

1. Interests of tenants in possession under the leases.

2. Matters created by or with the written consent of Grantee.

3. Non-delinquent liens for real estate taxes and assessments.

4. Any exceptions disclosed by that certain Owner's Policy proforma prepared by First American Title Insurance dated December 21, 2007, file number NCS-329460-SM and any updates thereto.

5. Any matter which would be disclosed by a survey of the Property.

DRAFT

Montague Park
2860 Junction Avenue
San Jose, CA 95134

Inquiry Number: 3365257.1
July 13, 2012

DRAFT

EDR Environmental Lien and AUL Search

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

DRAFT

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

2860 Junction Avenue
Montague Park
San Jose, CA 95134

RESEARCH SOURCE

Source 1:

Santa Clara county recorder
Santa Clara, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	Deed
Title is vested in:	Lasalle Montague Inc
Title received from:	WB Montague Park Warner LLC
Deed Dated	1/16/2008
Deed Recorded:	1/22/2008
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	na
Legal Description:	see exhibit
Legal Current Owner:	Lasalle Montague Inc
Parcel # / Property Identifier:	101-31-001, 101-31-002, 101-31-004, 101-31-005
Comments:	see exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

DRAFT

Deed Exhibit 1

DRAFT

First American Title
NCS 329460 SM/KM

RECORDING REQUESTED BY AND
WHEN RECORDED RETURN IT TO:

Hagan & Vidovic LLP
200 East Randolph Drive
Suite 4322
Chicago, Illinois 60601
Attention: R.K. Hagan

MAIL ALL TAX STATEMENTS TO:

LaSalle Investment Management, Inc.
200 East Randolph Drive
Chicago, Illinois 60601
Attention: Mr. Brian Gorz

DOCUMENT: 19717978

Pages: 5

Fees 21 00
Taxes -- Conf --
Copies
AMT PAID 21 00

REGINA ALCOMENDRAS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 011
1/22/2008
1:24 PM

APNs 101-31-001 & 101-31-002 & 101-31-003 & 101-31-004 & 101-31-005

The undersigned Grantor declares Documentary Transfer Tax not shown Pursuant to Section 11932 of the Revenue and Taxation Code, as amended

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Declared by: First American Title Insurance Company
By: _____
Karen Matsunaga

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

GRANT DEED

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, WB MONTAGUE PARK OWNER, LLC, a Delaware limited liability company ("**Grantor**"), hereby grants to LASALLE MONTAGUE, INC., a Delaware corporation ("**Grantee**"), the real property and all improvements thereon located in the County of Santa Clara, State of California, described on **Exhibit A** attached hereto and made a part hereof (the "Property"), subject to the exceptions to title described on **Exhibit B** attached hereto and made a part hereof.

[Grantor signature page follows]

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DRAFT

Executed as of this 16th day of January, 2008.

Grantor:

WB MONTAGUE PARK OWNER, LLC,
a Delaware limited liability company

By: _____
Name: Bruce Burkard
Its: Authorized Representative

DRAFT

STATE OF CALIFORNIA

COUNTY OF SAN FRANCISCO

On January 16, 2008, before me, Julie Brewer, a Notary Public, personally appeared Bruce Durkard, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

JULIE BREWER
Commission # 1709244
Notary Public — California
San Francisco County
My Comm. Expires Jan 2, 2011

Julie Brewer
Signature of the Notary Public

[SEAL]

DRAFT

Exhibit A

Real Property Legal Description

Real property in the City of San Jose, County of Santa Clara, State of California, described as follows:

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5. Any matter which would be disclosed by a survey of the Property.

DRAFT

U.S. Fish and Wildlife Service
National Wetlands Inventory

Montague Park

Jul 16, 2012

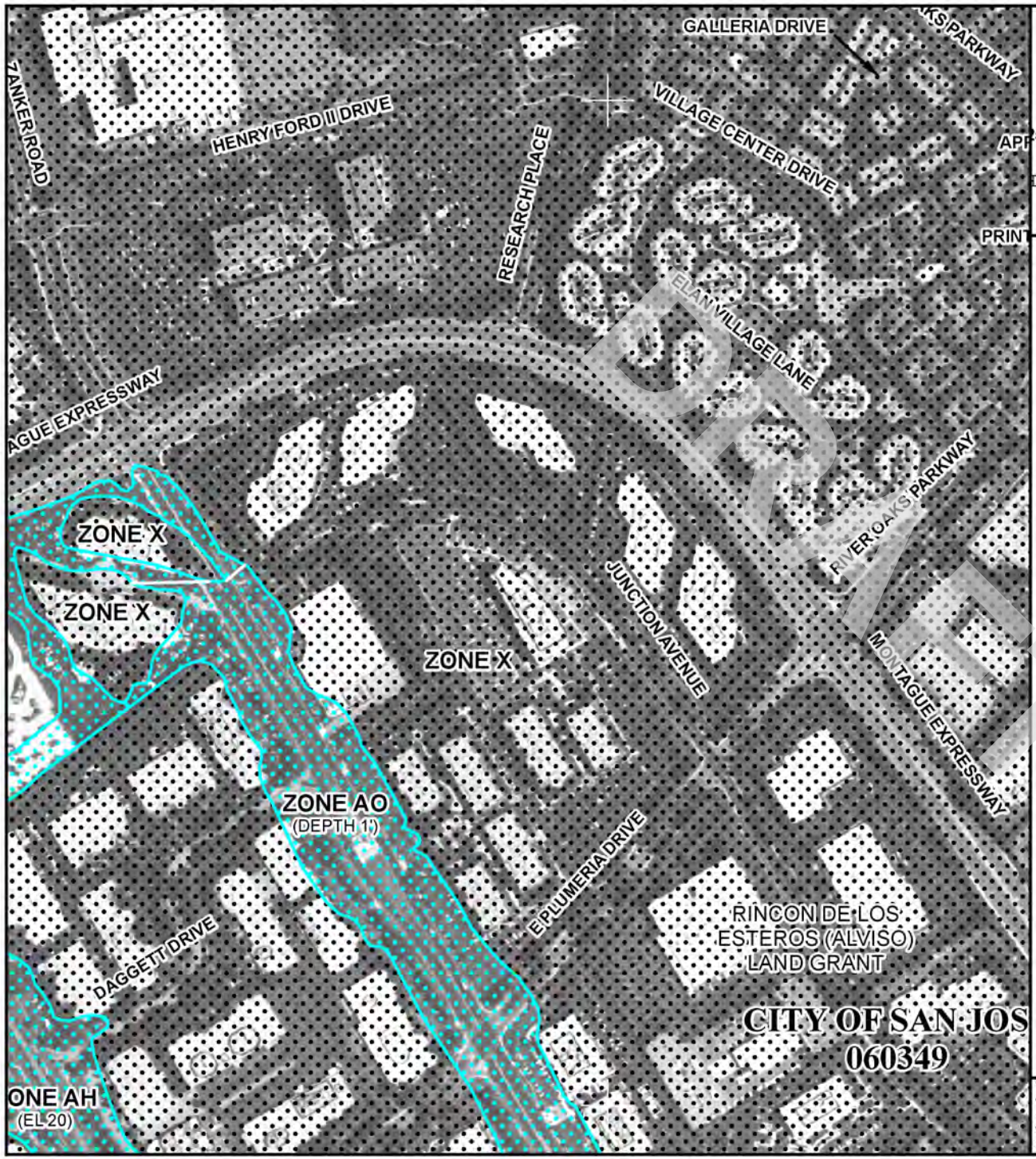


Wetlands

- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

User Remarks:



MAP SCALE 1" = 500'

250 0 500 1000

FEET

METER

NFIP

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0068H

FIRM

FLOOD INSURANCE RATE MAP

SANTA CLARA COUNTY, CALIFORNIA

AND INCORPORATED AREAS

PANEL 68 OF 830

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
MILPITAS, CITY OF	060344	0068	H
SAN JOSE, CITY OF	060349	0068	H
SANTA CLARA, CITY OF	060350	0068	H

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

MAP NUMBER
06085C0068H

EFFECTIVE DATE
MAY 18, 2009

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov


121° 55' 55"
121° 55' 26"
37° 24' 0"
37° 23' 44"
594560
594640
594720
594800
594880
594960
595040
595120
595200
4139760
4139680
4139600
4139520
4139440
4139360
165
160
165
Elan Village Ln
Zanker Rd
Zanker Rd
Montague Expy
Montague Expy
Junction Ave
Plumeria Dr
Plumeria Dr
DRAFT
Map Scale: 1:3,470 if printed on A size (8.5" x 11") sheet.
N
Meters
0 45 90 180 270
Feet
0 150 300 600 900

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Units

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other

Special Line Features
- Gully
- Short Steep Slope
- Other

Political Features
- Cities

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

MAP INFORMATION

Map Scale: 1:3,470 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov
Coordinate System: UTM Zone 10N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Santa Clara Area, California, Western Part
Survey Area Data: Version 1, Jul 27, 2010

Date(s) aerial images were photographed: 6/13/2005

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

DRAFT

Map Unit Legend

Santa Clara Area, California, Western Part (CA641)			
Map Unit Symbol	**Map Unit Name**	**Acres in AOI**	**Percent of AOI**
160	Urbanland-Clear Lake complex, 0 to 2 percent slopes	15.3	61.3%
165	Urbanland-Campbell complex, 0 to 2 percent slopes, protected	9.7	38.7%
Totals for Area of Interest		**25.0**	**100.0%**

DRAFT

Santa Clara Area, California, Western Part

160—Urbanland-Clear Lake complex, 0 to 2 percent slopes

Map Unit Setting

Elevation: 0 to 230 feet
Mean annual precipitation: 14 to 24 inches
Mean annual air temperature: 57 to 61 degrees F
Frost-free period: 275 to 325 days

Map Unit Composition

Urban land: 65 percent
Clear lake and similar soils: 25 percent
Minor components: 10 percent

Description of Urban Land

Setting

Landform: Basin floors
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Disturbed and human transported material

Description of Clear Lake

Setting

Landform: Basin floors
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium derived from metamorphic and sedimentary rock and/or alluvium derived from metavolcanics

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Moderately well drained
Capacity of the most limiting layer to transmit water (Ksat): Moderately low to moderately high (0.06 to 0.57 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 5 percent
Gypsum, maximum content: 1 percent
Maximum salinity: Nonsaline to very slightly saline (0.1 to 3.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water capacity: High (about 9.6 inches)

Interpretive groups

Land capability classification (irrigated): 2s
Land capability (nonirrigated): 3s

DRAFT

Typical profile

0 to 9 inches: Silty clay
9 to 14 inches: Silty clay
14 to 32 inches: Silty clay
32 to 50 inches: Silty clay
50 to 66 inches: Silty clay

Minor Components

Campbell

Percent of map unit: 5 percent
Landform: Alluvial fans
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear

Hangerone, drained

Percent of map unit: 5 percent
Landform: Basin floors
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear

Data Source Information

Soil Survey Area: Santa Clara Area, California, Western Part
Survey Area Data: Version 1, Jul 27, 2010

DRAFT

Santa Clara Area, California, Western Part

165—Urbanland-Campbell complex, 0 to 2 percent slopes, protected

Map Unit Setting

Elevation: 0 to 240 feet
Mean annual precipitation: 14 to 24 inches
Mean annual air temperature: 57 to 61 degrees F
Frost-free period: 275 to 325 days

Map Unit Composition

Urban land: 70 percent
Campbell, protected, and similar soils: 20 percent
Minor components: 10 percent

Description of Urban Land

Setting

Landform: Alluvial fans
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Disturbed and human transported material

Description of Campbell, Protected

Setting

Landform: Alluvial fans
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium derived from metamorphic and sedimentary rock and/or alluvium derived from metavolcanics

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Moderately well drained
Capacity of the most limiting layer to transmit water (Ksat): Moderately low to moderately high (0.06 to 0.20 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 15 percent
Maximum salinity: Nonsaline to very slightly saline (1.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum: 5.0
Available water capacity: High (about 10.4 inches)

Interpretive groups

Land capability classification (irrigated): 1
Land capability (nonirrigated): 3s

DRAFT

Typical profile

0 to 10 inches: Silt loam
10 to 24 inches: Silt loam
24 to 31 inches: Silty clay loam
31 to 38 inches: Silty clay loam
38 to 51 inches: Silty clay loam
51 to 71 inches: Silty clay
71 to 79 inches: Silty clay

Minor Components

Newpark

Percent of map unit: 5 percent
Landform: Alluvial fans
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear

Clear lake

Percent of map unit: 5 percent
Landform: Basin floors
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear

Data Source Information

Soil Survey Area: Santa Clara Area, California, Western Part
Survey Area Data: Version 1, Jul 27, 2010

DRAFT

This brochure summarizes last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to drinking water standards set by the U.S. Environmental Protection Agency (USEPA) and California Department of Public Health (CDPH).



2011 Water Quality Report

Environmental Services Department ▪ San Jose Municipal Water System

Working with our community to conserve natural resources and safeguard the environment for future generations

DRAFT

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

San Jose Municipal Water System
Environmental Services Department
3025 Tuers Road
San José, CA 95121

2011
Water Quality Report

Presorted
Standard
U.S. Postage
PAID
San José, CA
Permit No. 502

This report contains important information about your drinking water. We hope it will provide the facts and perspective you need to make an informed evaluation of your tap water.

Mahalaga ang impormasyong ito. Mangyaring ipasalin ito.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

Chi tiết này thật quan trọng. Xin nhờ người dịch cho quý vị.

此份有關你的食水報告,內有重要資料和訊息,請找他人為你翻譯及解釋清楚。

이 안내는 매우 중요합니다.
본인을 위해 번역인을 사용하십시요.

A Message from the U.S. Environmental Protection Agency

Across America, the sources of both tap and bottled drinking water include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or human activity. Contaminants that may be present in source water include:

- ***Microbial contaminants***, such as viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- ***Inorganic contaminants***, such as salts and metals, can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production mining, or farming.
- ***Pesticides and herbicides***, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- ***Organic chemical contaminants***, including synthetic and volatile organic chemicals that are byproducts of industrial processes and petroleum production, which can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- ***Radioactive contaminants***, which can be naturally-occurring or result from oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and CDPH prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. CDPH regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly persons and infants can be particularly at risk from infections. These people should seek advice about drinking water from their healthcare providers. USEPA/ Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline at 1-800-426-4791.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline at 1-800-426-4791.

DRAFT



Almaden Reservoir, 2004. Photo courtesy of Cait Hutnik.

Safeguarding Your Water Supply

Protecting our water supply is important to ensure that water is safe from contamination and aesthetically pleasing for use. Protection begins in the watersheds, where people and their activities can be a major cause of source contamination. Contamination requires additional treatment, which increases the cost to deliver water to your tap.

Participating in public meetings and forums regarding water issues enables decision-makers to hear your perspective and allows you to be directly involved in protecting your water supply.

Understanding that drinking water — including bottled water — may reasonably be expected to contain at least minute amounts of contaminants will help you make an informed choice about your drinking water. The presence of contaminants does not necessarily indicate a health risk.

The Source of Your Water

The San Jose Municipal Water System (Muni Water) serves the North San José, Alviso, Evergreen, Edenvale, and Coyote Valley communities of the City of San José. The source of your water depends on the service area in which you are located.

North San José/Alviso Service Area

Muni Water purchases a blend of Hetch Hetchy water and treated water from the San Francisco Public Utilities Commission (SFPUC) and delivers it to our Alviso and North San José customers. In 2011, the Hetch Hetchy Watershed provided most of the total SFPUC water supply, with supplementation by local watersheds in Alameda and Santa Clara counties. The major water source originates from spring snowmelt flowing down the Tuolumne River to the Hetch Hetchy Reservoir where it is stored. Since this water source meets all federal and state criteria for watershed protection, disinfection treatment practices, bacteriological quality monitoring, and high operational standards, the State and USEPA have granted this water source a filtration exemption.

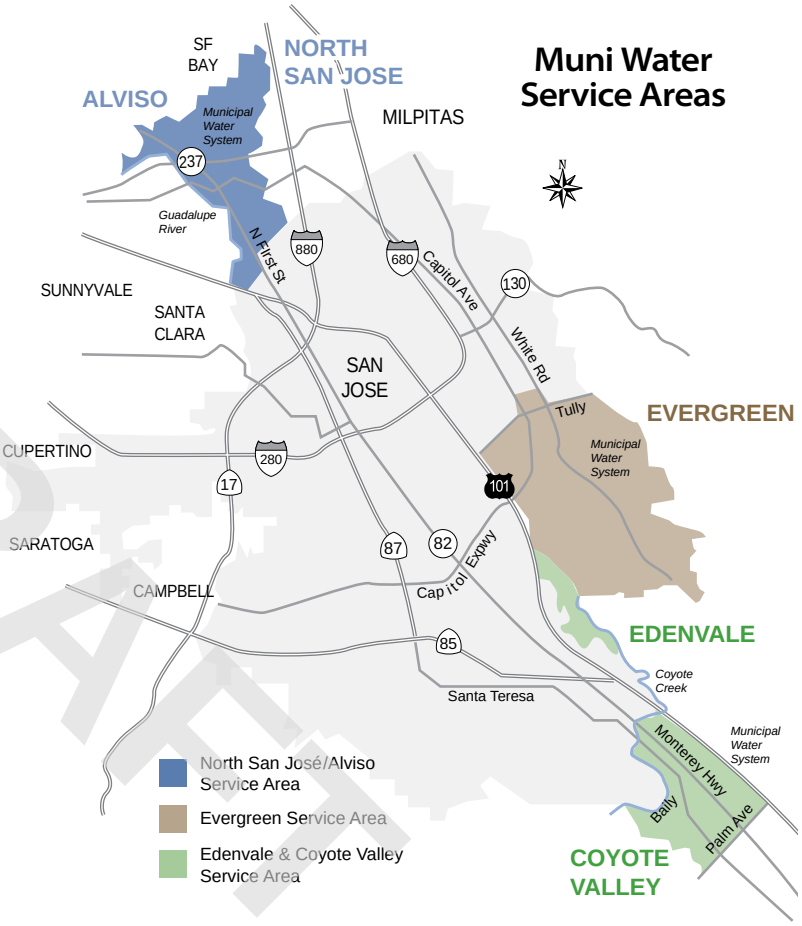
The Alameda Watershed spans more than 35,000 acres in Alameda and Santa Clara counties. Surface water from rainfall and runoff is collected in the Calaveras and San Antonio reservoirs. Prior to distribution, the water from these reservoirs is treated at the Sunol Valley Water Treatment Plant (SVWTP). Fluoridation, chloramination, and corrosion control treatment are provided for the combined Hetch Hetchy and SVWTP water at the Sunol Chloramination and Fluoridation facilities.

The SFPUC actively and aggressively protects the natural water resources entrusted to its care. An annual report on the Hetch Hetchy Watershed reflects the evaluation of its sanitary conditions, water quality, and potential contamination sources. The report also presents performance results of watershed management activities implemented by the SFPUC and partner agencies to reduce or eliminate potential contamination sources. The SFPUC also conducts sanitary surveys of the local watersheds every five years. These surveys identified wildlife and human activity as potential contamination sources. The reports are available for review through the CDPH San Francisco District office.

In the summer of 2011, the SFPUC began using ultraviolet (UV) light as an additional disinfection step for the Hetch Hetchy water supply. The new Tesla Treatment Facility uses state-of-the-art UV treatment equipment to provide advanced disinfection for the Hetch Hetchy supply in the Regional Water System which serves 2.5 million customers. The facility was built to comply with the USEPA regulation that requires an additional disinfectant by April 2012 to protect the water supply from the Cryptosporidium parasite. The facility can treat up to 315 million gallons of water per day – making it the largest UV drinking water treatment plant in California and the third largest in the U.S.

Local groundwater from deep water wells is available for supplemental or emergency supply. However, the North San José wells were not used in 2011.

Muni conducted a one-time source water assessment of the wells in January of 2003.*



Evergreen Service Area

Muni Water purchases treated surface water from the Santa Clara Valley Water District (SCVWD) and delivers it to our Evergreen customers. SCVWD surface water is mainly imported from the South Bay Aqueduct, Lake Del Valle, and San Luis Reservoir, which all draw water from the Sacramento-San Joaquin Delta watershed. SCVWD local surface water sources include Anderson and Calero reservoirs. Water from imported and local sources is pumped to and treated at the Santa Teresa Water Treatment Plant in San José.

Since 2006, the SCVWD has used ozone as the primary disinfectant. Ozone disinfection is highly effective at inactivating microbial contaminants and creates fewer disinfection by-products than chlorine. Ozone also effectively removes negative tastes and odors often caused by seasonal algal blooms in the Delta source waters.

SCVWD source waters are vulnerable to potential contamination from a variety of land use practices, such as agricultural and urban runoff, recreational activities, livestock grazing, and residential and industrial development. Imported sources are additionally vulnerable to wastewater treatment plant discharges, seawater intrusion, and wildfires in watershed areas. Local sources are additionally vulnerable

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to contamination from commercial stables and historic mining practices. No contaminant associated with any of these activities has been detected in SCVWD treated water. The water treatment plants provide multiple barriers for physical removal and disinfection of contaminants. Additional information on water treatment can be found at **www.valleywater.org**.

Local groundwater from deep water wells is available for emergency supply. The Evergreen wells were not used in 2011. Muni Water conducted a one-time source water assessment for the Evergreen wells in January 2003.*

Edenvale Service Area

Groundwater from deep water wells provides 100 percent of the supply for this service area. Muni Water conducted a one-time source water assessment for the Edenvale wells in January 2003.* Although the source is considered potentially vulnerable to chemical and petroleum processing activities, no contaminants associated with these activities have been detected.

Coyote Valley Service Area

Groundwater from deep water wells provides 100 percent of the supply for this service area. An assessment of these wells was conducted in June 2004,* and potable use of the groundwater began in 2005. Although the source is considered potentially vulnerable to agricultural drainage, unauthorized dumping, storage tank leaks, and sewer collection systems, no contaminants associated with these activities have been detected. Precautions taken during construction, in combination with the local hydrology, have protected the existing well locations from contamination.

**For information about the type of contaminants tested or to get a copy of the groundwater well assessment reports for your service area, please contact a Water Quality Engineer at 408-277-3671.*

Water Quality

Coliforms, reported as "Total Coliform," are bacteria that are naturally present in the environment and are used as an indicator that other potentially harmful bacteria may be present. Standards for compliance vary depending on the size of the distribution system. In larger systems (including Evergreen, Edenvale, and Coyote Valley), 95 percent of all samples taken each month must be free of coliforms. In smaller systems (including North San José and Alviso), no more than one sample per month may test positive for the presence of coliforms.



Disinfection of surface water is necessary to destroy disease-causing organisms for the protection of public health. In Evergreen, North San José, and Alviso, water is disinfected using chloramine. Except for a slight chlorinous taste or odor, chloramine is not harmful to the general public. However, it must be removed for kidney dialysis machines and aquariums. If you are receiving kidney dialysis treatment, please contact your doctor or dialysis technician. For pet fish, contact your local fish store for more information about special water treatment.

Fluoride is added to the naturally occurring level in Evergreen, North San José, and Alviso to help prevent dental cavities in consumers. The Evergreen community approved fluoridation with an advisory vote in the early 1960s. The SFPUC System-Wide Fluoridation Project (affecting North San José and Alviso) became operational in November 2005. The fluoride levels in the treated water are maintained within the range required by state regulations. At present, additional fluoride is not added in Edenvale or Coyote Valley service areas. Consult your doctor or dentist if you are considering additional fluoride supplements or treatments.

Hardness consists mainly of calcium and magnesium salts. Although it does not pose a health risk, it may be considered undesirable for other reasons. Some benefits to reducing hardness by using water softeners are reductions in soap usage, longer life for water heaters, and less incrustation of pipes. Some disadvantages are an increase in sodium intake (depending on type of softener used), proper maintenance/servicing requirements, and potential adverse affects on plants and landscaping.

Turbidity is a measure of the cloudiness of the water. It is monitored because it is a good indicator of the effectiveness of the water treatment process. The turbidity standard for unfiltered supplies (e.g., Hetch Hetchy) is 5 NTU. The turbidity for filtered water supplies (e.g., SCVWD treated water) must be less than 0.3 NTU 95 percent of the time, and at no time higher than 1 NTU.

Cryptosporidium is a parasitic microbe found in most surface water. The SFPUC regularly tests for this water-borne pathogen, and found it at very low levels in source water and treated water in 2011. However, current test methods approved by the USEPA do not distinguish between dead organisms and those capable of causing disease. Ingestion of *Cryptosporidium* may produce symptoms of nausea, abdominal cramps, diarrhea, and associated headaches. *Cryptosporidium* must be ingested to cause disease, and it may be spread through means other than drinking water.

Lead, if present at elevated levels, can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Muni Water is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to two minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at 1-800-426-4791 or at **www.epa.gov/safewater/lead**.

2011 Water Quality Data

Water at various locations in the distribution system is tested by certified City staff and a private, state-certified laboratory using the latest testing procedures and equipment. During 2011, numerous tests were conducted on samples taken from the distribution system. In addition to these tests, the SCVWD and SFPUC perform their own water quality analyses of the source and treated water.

Test results from the distribution system and source water analyses are shown in the table at right. Some of the data, though representative, are more than one year old. CDPH allows us to monitor for some contaminants less than once per year since the concentrations of these contaminants do not change frequently.

Lab analysis was also performed for many constituents other than those listed in the tables; only those chemicals detected in the tap water are shown. For a complete list of all the chemicals analyzed or any questions about this report, please contact a Water Quality Engineer at 408-277-3671.

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Primary Drinking Water Standards — Public Health-Related Standards

Parameter	Unit	MCL (MRDL) [AL]	PHG (MCLG) [MRDLG]	Evergreen* (SCVWD Treated Water)		Edenvale (Groundwater)		Coyote Valley (Groundwater)		North San Jose/Alviso (SFPUC Treated Water)		Typical Source
Inorganic Chemicals				**Average**	**Range**	**Average**	**Range**	**Average**	**Range**	**Average**	**Range**	
Aluminum	ppm	1	0.6	ND	ND - 0.079	ND	ND	ND[b]	ND	ND	ND - 0.053	1
Barium	ppm	1	2	ND	ND	0.1	0.1 - 0.1	ND[b]	ND	ND	ND	1
Fluoride	ppm	2	1	0.8	0.6 - 1.2	0.2	0.2 - 0.2	0.13[b]	0.13 - 0.13	1.0	0.6 - 1.3	1, 2
Nitrate (as NO3)	ppm	45	45	ND	ND - 3	10	8 - 12	2	2 - 2	ND	ND	1, 3
Organic Chemicals												
Total Trihalomethanes[a]	ppb	80	NA	50.7	20 - 83	NA	NA	NA	NA	60.1	47 - 73	4
Total Haloacetic Acids[a]	ppb	60	NA	11.6	ND - 35	NA	NA	NA	NA	40.8	34 - 44	4
Total Organic Carbon	ppm	TT	NA	2.3	1.47 - 3.41	NA	NA	NA	NA	2.7	2.6 - 2.9	15
Disinfection												
Chlorine Residual[a]	ppm	(4)	[4]	1.5	0.02 - 3.2	NA	NA - 2.5**	NA	NA	2.4	0.06 - 3.9	5
Microbiological												
Giardia lamblia	cyst/L	TT	(0)	Max = 0.2	ND - 0.2	NA	NA	NA	NA	Max = 0.07	ND - 0.07	6
				Highest %	Range	Highest %	Range	Highest %	Range	Highest #	Range	
Total Coliform[a]	% pos per month	5	(0)	0.97	0 - 0.97	0.97	0 - 0.97	0.97	0 - 0.97	NA	NA	6
	# pos per month	1	(0)	NA	NA	NA	NA	NA	NA	0	0	6
Clarity												
Turbidity (unfiltered sources)	NTU	5	NA	NA		NA	NA	NA	NA	Highest Level = 2.1		7
Turbidity (filtered sources)	NTU	1	NA	Highest Level = 0.26[d]		NA	NA	NA	NA	Highest Level = 0.36[d]		7
Lead and Copper				**90th Percentile** (# Samples Exceeding AL)								
Lead[c]	ppb	[15]	0.2	ND (0 of 31)		ND (0 of 31)		ND (0 of 31)		ND (1 of 30)		8
Copper[c]	ppb	[1300]	300	160 (0 of 31)		160 (0 of 31)		160 (0 of 31)		91 (0 of 30)		8

Secondary Drinking Water Standards — Aesthetic Standards

Parameter Source	Unit	MCL	Average	Range	Average	Range	Average	Range	Average	Range	Typical
Chloride	ppm	500	46	16 - 71	46	45 - 47	47[b]	45 - 48	11	3 - 20	9, 10
Color	CU	15	ND	ND	ND	ND	ND	ND	ND	ND - 9	11
Odor	TON	3	1	1 - 1	ND	ND	1[b]	ND - 1	ND	ND	11
Specific Conductance	µS/cm	1600	403	185 - 481	680	670 - 690	565[b]	560 - 570	181	39 - 289	10, 14
Sulfate	ppm	500	45.8	26.8 - 50.1	47	46 - 47	35[b]	34 - 36	18	1.3 - 36	9, 12
Total Dissolved Solids	ppm	1000	227	110 - 288	395	390 - 400	330[b]	330 - 330	132	83 - 194	9
Turbidity	NTU	5	0.07	0.06 - 0.15	0.13	0.12 - 0.13	0.58[b]	0.35 - 0.81	0.16	0.06 - 0.35	7

Other Water Quality Parameters

Parameter	Unit	MCL	Average	Range	Average	Range	Average	Range	Average	Range
Boron	ppb	NS	100	ND - 117	NA	NA	NA	NA	NA	NA
Calcium	ppm	NS	21	10 - 31	44	41 - 47	44[b]	43 - 44	13	3 - 24
Hardness (as CaCO3)[e]	ppm	NS	96	38 - 128	295	290 - 300	245[b]	240 - 250	57	10 - 98
Magnesium	ppm	NS	11	4 - 14	46	42 - 49	34[b]	32 - 35	4.9	ND - 8.2
pH	-	NS	7.7	7.5 - 7.8	7.9	7.9 - 7.9	7.9[b]	7.9 - 7.9	8.6	6.7 - 9.7
Potassium	ppm	NS	2.3	1.4 - 3.1	NA	NA	NA	NA	NA	NA
Silica	ppm	NS	11	9 - 13	NA	NA	NA	NA	NA	NA
Sodium	ppm	NS	40	19 - 56	29	28 - 29	20[b]	19 - 21	13.5	3 - 20

* Some SFPUC water was delivered to the SCVWD's distribution system from 1/1/11 - 1/4/11 and 3/8/11 - 5/1/11, and may have been part of the supply received by Evergreen customers during that time. Refer to the North San Jose/Alviso (SFPUC) data column in this table for details on the quality of that water supply.

** Temporary chlorination was performed during April 2011 and October 2011 for maintenance purposes. No chlorine was present in the service area during the remainder of the year.

NOTES:

a Distribution system data in 2011
b Well data in 2010
c Distribution system data in 2009
d Filtered water turbidity required to be < 0.3 NTU in 95% of samples. All filtered water sources met this standard.
e To convert hardness from ppm to grains per gallon, divide by 17.1.

TYPICAL SOURCES IN DRINKING WATER:

1 Erosion of natural deposits
2 Water additive that promotes strong teeth
3 Runoff/leaching from fertilizers
4 By-product of drinking water disinfection
5 Added for disinfection
6 Naturally present in the environment
7 Soil runoff
8 Internal corrosion of household plumbing systems
9 Runoff/leaching of natural deposits
10 Seawater influence
11 Naturally-occurring organic material
12 Industrial waste
13 Industrial discharges
14 Substances forming ions in water
15 Various natural and manmade sources
16 Naturally occurring
17 Human/animal fecal waste

See back panel for definitions and abbreviations used in this table.

It's Easy to Save Water

Tips for residents and businesses

- **Fix leaks promptly.** Some faucet and toilet leaks are simple enough to fix yourself. A free guide for fixing simple leaks is available at the Muni Water office or by calling **(408) 363-4708.**
- **Sign up for a Free Water-Wise House Call.** A trained technician will help you find leaks, install free water-saving devices, and provide advice on ways to save water in your home and garden. Call 1-800-548-1882.
- **You may qualify for a rebate if you upgrade to more water-efficient fixtures or if you replace your lawn.** For more information about the following programs, call the Santa Clara Valley Water District at (408) 265-2607, ext. 2554.

For Homes:
High Efficiency Toilet Rebate
High Efficiency Clothes Washer Rebate
Landscape Rebates

For Businesses, Condominiums, and Apartment Complexes:
High Efficiency Toilet or Urinal Installation Program
Commercial Clothes Washer Rebate
Landscape Rebates

For more water conservation tips, visit www.sanjoseca.gov/esd/water-conservation

In the event of an earthquake, will you have enough?



Keep a 3-day water supply just in case

- Each family member (including pets!) needs 1 gallon per day
- Store **tap water** in food-grade plastic containers; replace every 6 months
- Store **bottled water** in the original sealed containers; replace every 6 months

If your supply runs out, you can treat your tap water

- **Boil it** for 3 minutes, *or* **disinfect** it by adding regular household bleach
- To disinfect: Add 8 drops of bleach per gallon of water. Shake or stir, then let it stand for 30 minutes

Information courtesy of San Francisco Public Utilities Commission. For more information, visit www.sfwater.org/BePrepared



About Us

The San Jose Municipal Water System is a City-owned water utility that has served customers since 1961. We are committed to delivering a reliable water supply that meets or exceeds all drinking water health standards.

Our office is open from 8:00 a.m. to 5:00 p.m., Monday through Friday (closed holidays). For more information, visit our website at **www.sjmuniwater.com** or call 408-535-3500 (translation services are available).

In accordance with the Americans with Disabilities Act, City of San José Environmental Services Department materials can be made available upon request in alternative formats, such as Braille, large print, audiotape or computer disk. Requests may be made by calling 408-277-3671 (voice), 1-800-735-2929 (California Relay Service), or 408-294-9337 (TTY).

The City of San José is committed to open and honest government and strives to consistently meet the community's expectations by providing excellent service, in a positive and timely manner, and in the full view of the public.

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Definitions

AL (Regulatory Action Level)
The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

MCL (Maximum Contaminant Level)
The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technically feasible.

Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

MCLG (Maximum Contaminant Level Goal)
The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA.

MRDL (Maximum Residual Disinfectant Level)
The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

MRDLG (Maximum Residual Disinfectant Level Goal)
The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

NL (Notification Level)
Health-based advisory levels established by the CDPH for chemicals in drinking water that lack maximum contaminant levels.

PDWS (Primary Drinking Water Standard)
MCLs and MRDLs for contaminants that affect health along with their monitoring, reporting, and water treatment requirements.

PHG (Public Health Goal)
The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Source Water
Raw water that has not been treated to meet drinking water standards.

Treated Water
Water that has been treated to meet USEPA and CDPH drinking water standards.

Treatment Technique
A required process intended to reduce the level of a contaminant in drinking water.

Abbreviations:

<	less than
AL	Action Level
CU	Color Unit
NA	Not Applicable
ND	Not Detected
NS	No Standard
NTU	Nephelometric Turbidity Units
pCi/L	pico Curies per liter
ppb	parts-per-billion (equals 1 microgram per liter (µg/L))
ppm	parts-per-million (equals 1 milligram per liter (mg/L))
TON	Threshold Odor Number
TT	Treatment Technique
µS/cm	microSiemens per centimeter

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Zoning Districts

OS.....Open Space

A.....Agricultural

R-1-8
R-1-5
R-1-2
R-1-1 .....Single-Family Residential

R-2.....Two-Family Residential

R-M.....Multi-Family Residential

R-1-RR.....Rural Residential

R-MH.....Mobilehome Residential

CO.....Commercial Office

CP.....Commercial Pedestrian

CN.....Commercial Neighborhood

CG.....Commercial General

DC.....Downtown Commercial

DC-NT1.....Downtown Commercial Neighborhood Transition 1

CIC.....Combined Industrial/Commercial

IP.....Industrial Park

LI.....Light Industrial

HI.....Heavy Industrial

(PD).....Planned Development
(overlay district that is combined with one of the conventional zoning districts listed above, that allows any specifically approved use or uses)

Zoning Labels (Sample)

A(PD).....Zoning District

93050.....Zone Change File Number
(e.g., PDC93-050)

34.0 DU/A.....Approved Residential Density
(dwelling units per acre)

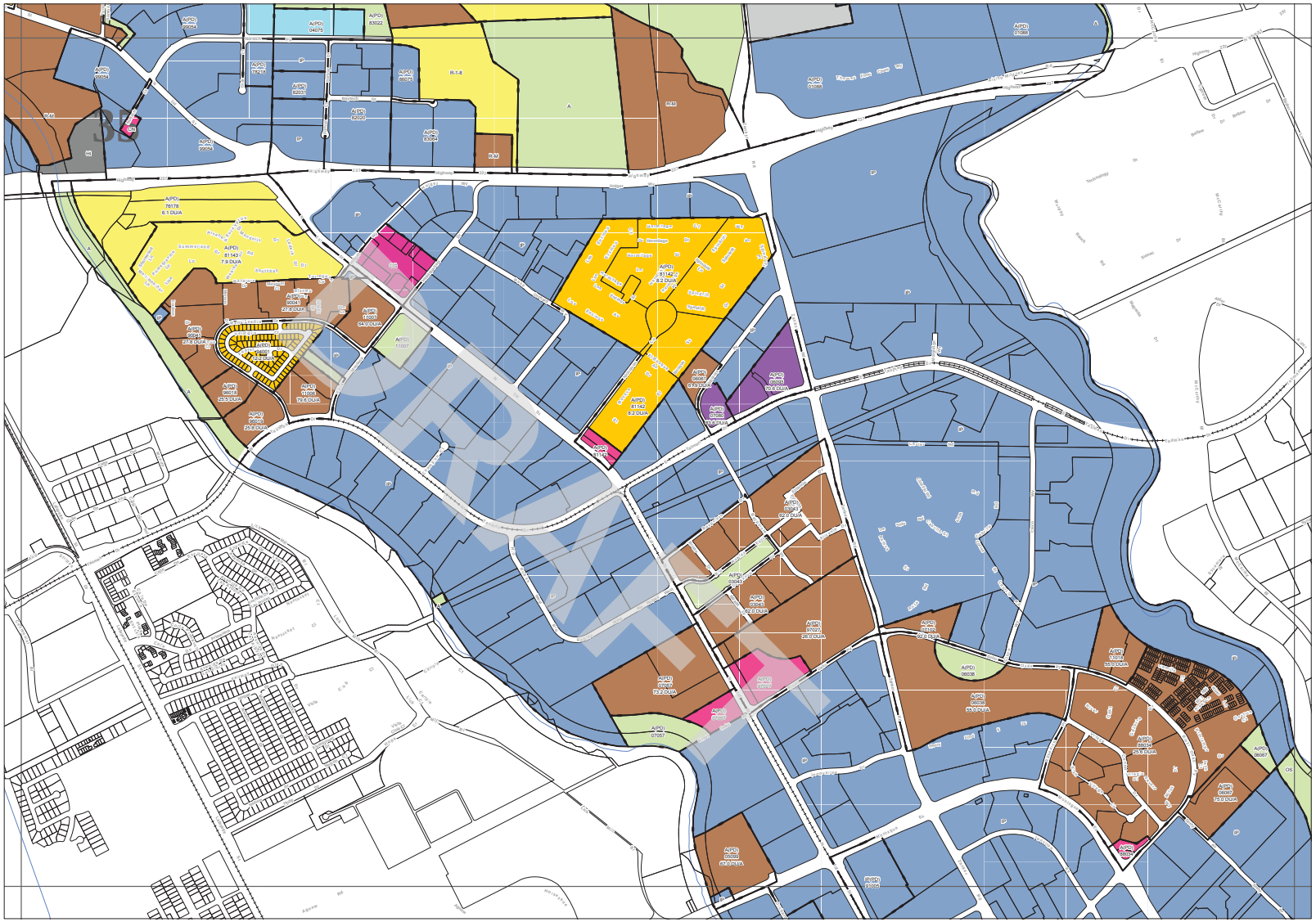
Map Legend

.....Zoning District Boundary

.....Historic District Boundary
(work requires Planning permit)

☆.....Historic City Landmark
(work requires Planning permit)

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY



Zoning Map

Department of Planning, Building & Code Enforcement

Planning Division

Scale: 1"= 600'

Updated: Apr. 5, 2012

N
W E
S



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CALIFORNIA GEOLOGICAL SURVEY

GENERALIZED GEOLOGIC MAP OF CALIFORNIA

NOTE 17

Geologic maps show the distribution of rocks exposed at the surface of the earth as well as other geologic information. Rocks are grouped according to age and origin on the map. Age of the rocks is considered to be the geologic time at which the rock formed (see Geologic Time Scale on back page). Rocks are classified according to their origin:

1) sedimentary rocks form as accumulations of mineral material in oceans (marine) or on continents (continental); 2) igneous rocks form by crystallization of minerals from molten rock. Molten rock beneath the earth's surface is called magma. Magma cools slowly to form coarse-grained igneous rocks such as granite. Molten rock erupted on the earth's surface from volcanoes is called lava and forms volcanic rocks; 3) metamorphic rocks form from preexisting rocks by mineralogical, chemical, and/or structural changes. Other geologic information shown on geologic maps includes structural features such as faults. Faults are fractures in the earth's crust where rocks have moved relative to each other.

The map shown here is generalized from more detailed, larger scale maps. On this map, rocks exposed in California are placed in one of seven units:

Quaternary sedimentary rocks. Gravel, sand, silt, and clay deposited mostly in valleys and lowlands onshore. There are some marine sedimentary rocks of this age in California.

Tertiary sedimentary rocks. Sandstone, shale, and conglomerate usually deposited in relatively shallow marine water near the continental margin. These rocks are exposed mostly in the coastal regions of California.

Tertiary and Quaternary volcanic rocks. Lava flows erupted from volcanoes. These rocks make up much of the Cascade Range and the Modoc Plateau, and are widespread in eastern California. They also occur in coastal regions.

Mesozoic sedimentary rocks. Sandstone and shale that were deposited mostly in the ocean. The rocks make up the bulk of the Coast Ranges. They also occur in coastal southern California.

Mesozoic granitic rocks. A wide variety of coarse-grained igneous rocks formed when magma that intruded the earth's crust cooled and was later exposed by erosion. Granitic rocks occur throughout the state, but are most common in the mountainous areas such as the Klamath Mountains, the Sierra Nevada, and the Peninsular Ranges. Some granitic rocks are Cenozoic, Paleozoic, and Precambrian.

Mesozoic and Paleozoic metamorphic rocks. Metasedimentary and metavolcanic rocks that make up much of the Klamath Mountains and the Sierran foothills. They are also common in the Basin and Range, the Mojave Desert, the Transverse Ranges, and the Peninsular Ranges.

Serpentinized ultramafic rocks. A special type of rock that does not fit into the three common categories of rocks. The most common rock is serpentine, the California state rock (see CGS Note 14).

Offices of the California Geological Survey

Publications and Information Office
801 K Street, MS 14-33
Sacramento, CA 95814-3532
(916) 445-5716

Southern California Regional Office
655 South Hope Street, Suite 700
Los Angeles, CA 90017-3231
(213) 239-0878

Bay Area Regional Office
185 Berry Street, Suite 210
San Francisco, CA 94107-1728
(415) 904-7707

CALIFORNIA GEOLOGICAL SURVEY
CALIFORNIA CONSERVATION

Revised 4/2002

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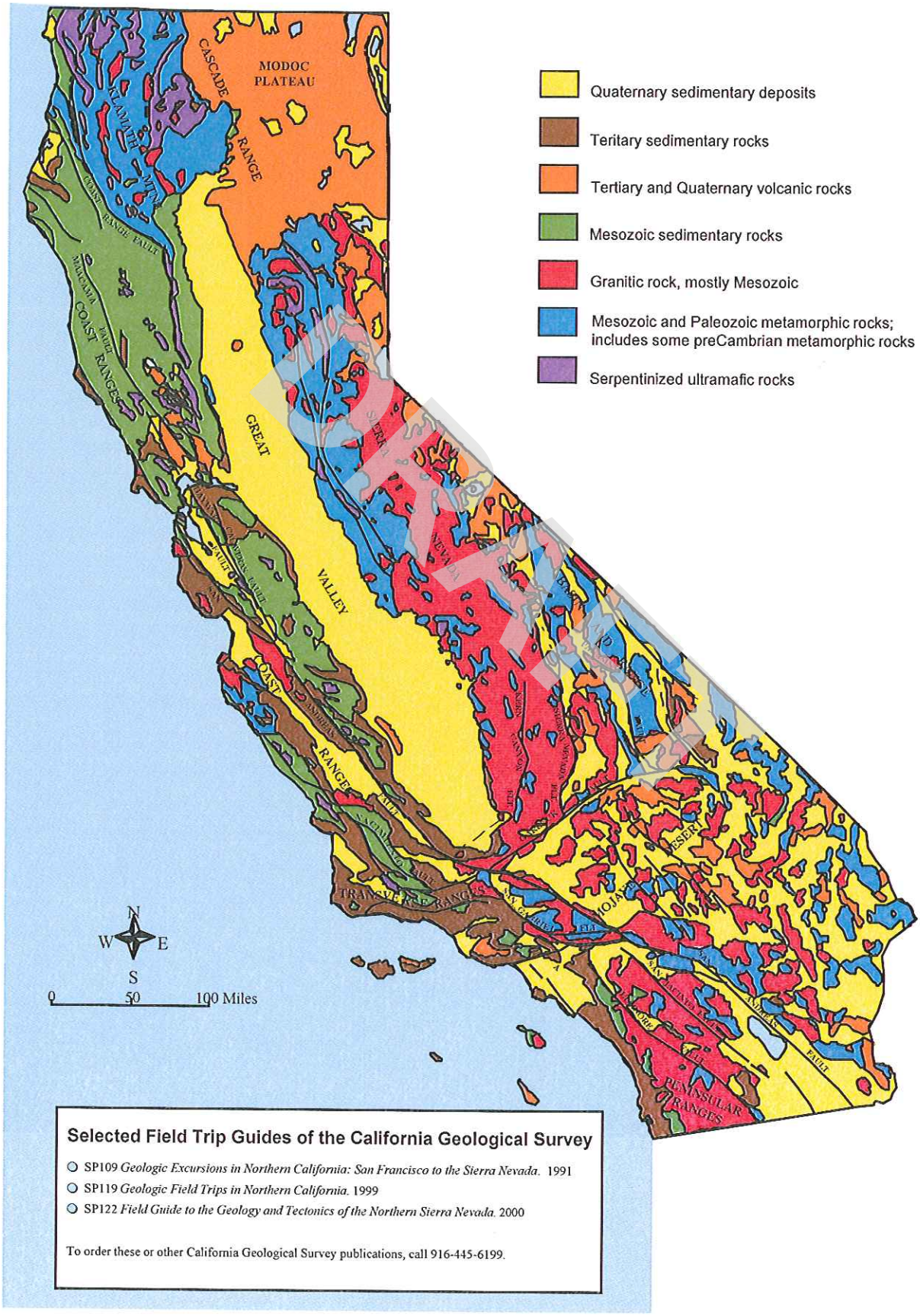
GENERALIZED GEOLOGIC MAP OF CALIFORNIA



Selected Field Trip Guides of the California Geological Survey

- SP109 *Geologic Excursions in Northern California: San Francisco to the Sierra Nevada.* 1991
- SP119 *Geologic Field Trips in Northern California.* 1999
- SP122 *Field Guide to the Geology and Tectonics of the Northern Sierra Nevada.* 2000

To order these or other California Geological Survey publications, call 916-445-6199.

GEOLOGIC TIME SCALE

RELATIVE GEOLOGIC TIME			TIME In Millions of Years Before Present
Era	Period	Epoc	
CENOZOIC	*Quaternary*	Holocene	0.011
		Pleistocene	1.6
	Tertiary	Pliocene	5.3
		Miocene	24
		Oligocene	37
		Eocene	58
		Paleocene	65
MESOZOIC	*Cretaceous*		144
	Jurassic		208
	Triassic		245
PALEOZOIC	*Permian*		286
	Carbon-ferous — *Pennsylvanian*		320
	Carbon-ferous — *Mississippian*		360
	Devonian		408
	Silurian		438
	Ordovician		505
	Cambrian		570
PRECAMBRIAN			

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Map compilation and text by David L. Wagner. Graphics by Dinah D. Maldonado. California Geological Survey.

BOOK 101 | PAGE 31

1" = 300'

TRA DETAIL MAP 103

LAWRENCE E. STONE – ASSESSOR
Cadastral map for assessment purposes only.
Compiled under R. & T. Code, Sec. 327.
Effective Roll Year 2012–2013

97/71 97/68 97/67 97/33

RIVER OAKS PARKWAY

TRACT NO. 7658

MONTAGUE EXPRESSWAY

P.M. 500–M–8

P.M. 492–M–4

PLUMERIA

TRIMBLE ROAD

25 CITY OF SJ

TRACT NO. 6740

LOT 30 3 4.52 AC.

LOT 29 1 5.302 AC.

2 4.550 AC.

4 4.59 AC.

5 4.66 AC.

3.91 ± AC.

13 PCL. 2

14 PTN. PCL. 1 6.02± AC.

15 PTN. PCL. 1 15.81 AC. NET

JUNCTION AVE

P.M.573–M–17

24 CITY OF S.J.

7 6.34 AC. NET

6 3.93 AC. NET.

23 1.96 AC. NET.

10 4.02 AC. NET.

12 3.03 AC. NET. –2870 ZANKER RD.–

8 4.65 AC. NET.

9 2.03 AC. NET.

11 3.96 AC. NET.

TRACT NO. 7340 70' DR.

–350– PLUMERIA DR

16 8.11 AC. NET.

R.O.S. 575/26

17 UNITED STATES POSTAL SERVICE

18 7.25 AC. NET.

19 5.39 AC. NET. PTN. PCL. 3

20 4.50 AC. NET. 1

21 5.34 AC. NET. 2

5 4.33 AC. NET. PCL. 1 PCL. 2

22 19.51 AC.PLAN.

BOOK 237 TRACT NO. 7340

ZANKER ROAD TRACT NO. 7658 TRACT NO. 7340 TRACT NO. 7463

PLUMERIA DR.

B. HORN EST PARTN.

R.O.S.740/31 2680/2700/2720/2740 L.C.P.# 15646034

BONAVENTURA DRIVE

30

DRAFT

Plant number 12779 B2779
Business name ..... Ultratech, Inc
Location address ..... 2880 Junction Road
  City ..... San Jose, CA 95134
  Telephone ..... (408) 577-3101
Mailing address ..... 3050 Zanker Road
  City ..... San Jose, CA 95134
SIC 3559
NAICS 332410
Contact ..... Tom Tran
  Title ..... EH&S Engineer
  Address ..... 3050 Zanker Road
  City ..... San Jose, CA 95134
  Telephone ..... (408) 577-3101
Permit engr, Current ... Eric Y Chan (646)
  Former .... Mohamad R Moazed (307)
Ownership type ..... Private
Inside city limits ..... Yes
Ceased operation ..... Jan 31, 2009, Closed

DRAFT

Plant #: 12779
Company name: Ultratech, Inc
Location: 2880 Junction Road, San Jose, CA 95134

Application #: 1789
Project title: New Facility/Research & Devel Applic Lab
Engineer: Orick H Robinson [691]
Received: 09/14/00
Final disposition: Waived A/C, 01/31/01

DRAFT

Plant number 21080 E1080
Business name ..... Oracle American, Inc
Location address ..... 2840 Junction Avenue
  City ..... San Jose, CA 95134
  Telephone ..... (650) 506-0013
Mailing address ..... 2840 Junction Avenue
  City ..... San Jose, CA 95134
SIC 6531
NAICS 531312
Contact ..... Sandra Silva
  Title ..... HQ Regional EHS Mgr
  Address ..... 2840 Junction Avenue
  City ..... San Jose, CA 95134
  Telephone ..... (650) 506-0013
  e-mail ..... sandra.silva@oracle.com
Permit engineer ..... Douglas W Hall (436)
Renewal period, months . 24

OLD Plant# 6531

Sources by Type

Abatement devices 0
Fuel combustion 1
General source 0
Loading/handling 0
Surface coaters 0
Organic solvent 0
Tankage 0

Total sources 1

List Detail & Inventory for PLANT# >>

DRAFT

Plant #: 21080
Company name: Oracle American, Inc
Location: 2840 Junction Avenue, San Jose, CA 95134

Application #: 24043
Project title: Stationary Emergency Generator
Engineer: Mustafa Muhmoud [1428]
Received: 12/16/11
Final disposition: Waived A/C, 01/25/12

DRAFT

```
Plant number ..... 9484   A9484
Business name ..... Ultratech, Inc
Location address ..... 3050 Zanker Road
   City ..... San Jose, CA  95134
   Telephone ..... (408) 321-8835
Mailing address ..... 3050 Zanker Road
   City ..... San Jose, CA  95134
Principal product ..... Photolithographic Steppers
SIC ..... 3559
NAICS ..... 332410
Contact ..... Mike Kierig
   Title ..... EHS
   Address ..... 3050 Zanker Road
   City ..... San Jose, CA  95134
   Telephone ..... (408) 325-6049
Permit engr, Current ... Kathleen H Truesdell (1292)
            Former .... Pamela J Leong (742)
Ownership type ..... Private
Number of employees .... 270
Property area, acres ... 5
Inside city limits ..... Yes

Approved Emissions ..... 15Oct11   (latest renewal PO issuance date)

Particulate .....       .00  tons/year          .00  lbs/day
Organics .....          .21  tons/year         1.15  lbs/day
   precursor.....       .00  tons/year          .00  lbs/day
   non-precursor.....
Nitrogen Oxides .....   .01  tons/year          .06  lbs/day
Sulfur Dioxide .....    .00  tons/year          .00  lbs/day
Carbon Monoxide .....   .01  tons/year          .08  lbs/day

Sources by Type

Abatement devices ..... 0
Fuel combustion ..... 1
General source ..... 0
Loading/handling ..... 0
Surface coaters ..... 0
Organic solvent ..... 2
Tankage ..... 0

Total sources ..... 3


List Detail & Inventory for PLANT# >>
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          Plant #: 9484
     Company name: Ultratech, Inc
         Location: 3050 Zanker Road, San Jose, CA  95134


    Application #: 4431
    Project title: New Source/Generator
         Engineer: Carla J Jo [1160]
         Received: 03/12/02
Final disposition: Waived A/C, 04/26/02

    Application #: 11161
    Project title: Solvent Cleaning
         Engineer: Pamela J Leong [742 ]
         Received: 11/03/04
Final disposition: Waived A/C, 02/17/05

    Application #: 21689
    Project title: Solvent Cold Cleaner
         Engineer: Kathleen H Truesdell [1292]
         Received: 03/09/10
Final disposition: Exempt, 03/17/10


    Application #: 12857
    Project title: R & D Lab
         Engineer: Irma C Salinas [640 ]
         Received: 02/18/94
Final disposition: Exempt, 08/04/95

    Application #: 14323
    Project title: Wipe Cleaning Area
         Engineer: Irma C Salinas [640 ]
         Received: 11/15/94
Final disposition: Waived A/C, 08/04/95

list ALL applic by PLANT NUMBER (options: Current/ Archive) >>
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APPENDIX M

TERMINOLOGY

TERMINOLOGY

The following provides definitions and descriptions of certain terms that may be used in this report. Italics indicate terms that are defined by ASTM Standard Practice E 1527-05. The Standard Practice should be referenced for further detail (such as the precise wording), related definitions or additional explanation regarding the meaning of terms.

recognized environmental condition(s) (REC) - the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions.

de minimis conditions – are conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *recognized environmental conditions*.

historical recognized environmental condition(s) (HREC) - environmental condition which in the past would have been considered a *recognized environmental condition*, but which may or may not be considered a *recognized environmental condition* currently. The final decision rests with the *environmental professional* and will be influenced by the current impact of the *historical recognized environmental condition* on the *property*. If a past release of any *hazardous substances* or *petroleum products* has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered a *historical recognized environmental condition*.

material threat – a physically observable or *obvious* threat which is reasonably likely to lead to a release that, in the opinion of the *environmental professional*, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a *hazardous substance* and which shows evidence of damage such that it may cause or contribute to tank integrity failure with a release of contents to the environment.

threat to human health or the environment – a substantial risk of harm to public health or the environment resulting from the presence or likely presence of an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. An example might include a release of a *hazardous substance* in concentrations exceeding applicable governmental agency standards under conditions that could reasonably and foreseeably result in substantial exposure to humans or substantial damage to natural resources. The risk of that exposure or damage would represent a threat to human health or the environment.

generally would not be the subject of an enforcement action – the likelihood that an environmental condition would not be subject to enforcement action if brought to the attention of appropriate governmental agencies. If the circumstances suggest an enforcement action would be less likely than not, then the condition is considered to be generally not the likely the subject of an enforcement action.

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APPENDIX F
EDR REPORT

MetLife Montague Park
ZANKER RD & JUNCTION AVE
San Jose, CA 95134

Inquiry Number: 4123443.2s
November 03, 2014

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The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Detail Map	3
Map Findings Summary	4
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Orphan Summary	365
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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	PSGR-1

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

ZANKER RD & JUNCTION AVE
SAN JOSE, CA 95134

COORDINATES

Latitude (North):	37.3989000 - 37° 23' 56.04''
Longitude (West):	121.9275000 - 121° 55' 39.00''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594929.8
UTM Y (Meters):	4139460.5
Elevation:	26 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

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TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List

EXECUTIVE SUMMARY

Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal RCRA generators list

RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

CA SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

CA UST ---------- Active UST Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land
FEMA UST ---------- Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---------- Open Dump Inventory
CA SWRCY ---------- Recycler Database
CA HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands

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CA WMUDS/SWAT ---------- Waste Management Unit Database

Local Lists of Hazardous waste / Contaminated Sites

US CDL ---------- Clandestine Drug Labs
CA Toxic Pits ---------- Toxic Pits Cleanup Act Sites
CA CDL ---------- Clandestine Drug Labs
US HIST CDL ---------- National Clandestine Laboratory Register

Local Land Records

LIENS 2 ---------- CERCLA Lien Information
CA LIENS ---------- Environmental Liens Listing

Records of Emergency Release Reports

HMIRS ---------- Hazardous Materials Information Reporting System
CA LDS ---------- Land Disposal Sites Listing
CA MCS ---------- Military Cleanup Sites Listing
CA SPILLS 90 ---------- SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS ---------- Incident and Accident Data
DOD ---------- Department of Defense Sites
FUDS ---------- Formerly Used Defense Sites
CONSENT ---------- Superfund (CERCLA) Consent Decrees
UMTRA ---------- Uranium Mill Tailings Sites
US MINES ---------- Mines Master Index File
TSCA ---------- Toxic Substances Control Act
FTTS ---------- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS ---------- FIFRA/TSCA Tracking System Administrative Case Listing
SSTS ---------- Section 7 Tracking Systems
ICIS ---------- Integrated Compliance Information System
PADS ---------- PCB Activity Database System
MLTS ---------- Material Licensing Tracking System
RADINFO ---------- Radiation Information Database
RAATS ---------- RCRA Administrative Action Tracking System
RMP ---------- Risk Management Plans
CA UIC ---------- UIC Listing
CA DRYCLEANERS ---------- Cleaner Facilities
CA WIP ---------- Well Investigation Program Case List
INDIAN RESERV ---------- Indian Reservations
SCRD DRYCLEANERS ---------- State Coalition for Remediation of Drycleaners Listing
CA MWMP ---------- Medical Waste Management Program Listing
CA Financial Assurance ---------- Financial Assurance Information Listing
CA PROC ---------- Certified Processors Database
CA HWT ---------- Registered Hazardous Waste Transporter Database
2020 COR ACTION ---------- 2020 Corrective Action Program List
COAL ASH DOE ---------- Steam-Electric Plant Operation Data
US AIRS ---------- Aerometric Information Retrieval System Facility Subsystem
PCB TRANSFORMER ---------- PCB Transformer Registration Database
COAL ASH EPA ---------- Coal Combustion Residues Surface Impoundments List
EPA WATCH LIST ---------- EPA WATCH LIST

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EXECUTIVE SUMMARY

LEAD SMELTERS..... Lead Smelter Sites

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF..... Recovered Government Archive Solid Waste Facilities List
CA RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP	***109 BONAVENTURA DR***	***S 1/4 - 1/2 (0.476 mi.)***	***S85***	***139***

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EXECUTIVE SUMMARY

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.008 mi.)*	*B9*	*21*
FOXBORO/ ICT	*199 RIVER OAKS PKWY*	*NNW 1/4 - 1/2 (0.372 mi.)*	*N74*	*115*
INTERNATIONAL MICROELECTRONICS	*2830 N 1ST ST*	*SSW 1/4 - 1/2 (0.403 mi.)*	*Q79*	*125*

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/10/2014 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP	*109 BONAVENTURA DR*	*S 1/4 - 1/2 (0.476 mi.)*	*S85*	*139*
VAN WATERS & ROGERS, INC.	*2256 JUNCTION AVE*	*SE 1/2 - 1 (0.798 mi.)*	*Y105*	*253*

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.008 mi.)*	*B9*	*21*

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/10/2014 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTS CORP	*109 BONAVENTURA DR*	*S 1/4 - 1/2 (0.476 mi.)*	*S85*	*139*

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	*3010 ZANKER RD*	*WSW 0 - 1/8 (0.008 mi.)*	*B9*	*21*

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EXECUTIVE SUMMARY

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/10/2014 has revealed that there are 4 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALCOMM MEMS TECHNOLOGIES	***2581 JUNCTION AVE***	***SSE 0 - 1/8 (0.093 mi.)***	***F30***	***52***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH	***3050 ZANKER ROAD***	***WSW 0 - 1/8 (0.007 mi.)***	***B8***	***14***
INTERMOLECULAR, INC.	2865 ZANKER RD.	SSW 1/8 - 1/4 (0.212 mi.)	L60	96
THIN FILM ELECTRONICS INC	***2865 ZANKER RD***	***SSW 1/8 - 1/4 (0.212 mi.)***	***L61***	***99***

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/10/2014 has revealed that there are 14 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRIAM CORPORATION	***350 E PLUMERIA***	***SSE 0 - 1/8 (0.091 mi.)***	***28***	***49***
EXPRESS 1 HR PHOTO AND MAIL	***670 RIVER OAKS PKWY UNI***	***ESE 0 - 1/8 (0.112 mi.)***	***H35***	***67***
IMPLANT CENTER INC	***643 RIVER OAKS PARKWAY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I39***	***71***
IMPLANT CENTER, INC	***643 RIVER OAKS PARKWAY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I40***	***73***
ATMI ECOSYS CORP	***655 RIVER OAKS PARKWAY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I42***	***76***
HEMOSENSE INCORPORATED	***651 RIVER OAKS PKWY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I43***	***79***
A T M I	***617 RIVER OAKS PKWY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I45***	***84***
METRON	***655 RIVER OAKS PARKWAY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I47***	***86***
RESTORR MAGNETICS	***653 RIVER OAKS PARKWAY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I48***	***89***

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	***3010 ZANKER RD***	***WSW 0 - 1/8 (0.008 mi.)***	***B9***	***21***
INTERNATIONAL TECHNOLOGY INC	***3010 ZANKER RD***	***WSW 0 - 1/8 (0.008 mi.)***	***B11***	***31***
SEAGATE TECHNOLOGY INC	***3061 ZANKER RD***	***WSW 0 - 1/8 (0.056 mi.)***	***B19***	***40***
LOCKHEED MARTIN	***3130 ZANKER RD***	***WNW 0 - 1/8 (0.108 mi.)***	***31***	***57***
MERIS LABORATORIES INC	***2890 ZANKER RD STE 101***	***SSW 1/8 - 1/4 (0.137 mi.)***	***G50***	***91***

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State- and tribal - equivalent NPL

CA RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the CA RESPONSE list, as provided by EDR, and dated 08/05/2014 has revealed that there is 1 CA RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANSION GROVE	***4101 LICKMILL BLVD***	***W 1/2 - 1 (0.680 mi.)***	***V98***	***193***

State- and tribal - equivalent CERCLIS

CA ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 08/05/2014 has revealed that there are 42 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRIAM CORPORATION Status: Inactive - Needs Evaluation	***350 E PLUMERIA***	***SSE 0 - 1/8 (0.091 mi.)***	***28***	***49***
INTEGRATED DEVICE TECHNOLOGY I Status: Inactive - Needs Evaluation	***2670 SEELEY AVE***	***ESE 1/4 - 1/2 (0.355 mi.)***	***71***	***109***
NANONEXUS, INC Status: Inactive - Needs Evaluation	***2520 JUNCTION AVENUE***	***SSE 1/4 - 1/2 (0.381 mi.)***	***O75***	***118***
ASML/TRACK SYSTEMS Status: Inactive - Needs Evaluation	***541 E TRIMBLE RD***	***SE 1/4 - 1/2 (0.422 mi.)***	***O82***	***135***
AUTEK SYSTEMS CORPORATION Status: Inactive - Needs Evaluation	***109 BONAVENTURA DR***	***S 1/4 - 1/2 (0.476 mi.)***	***S86***	***143***
MONTAGUE SEELY Status: No Further Action	***691 MONTAGUE EXPRESSWAY***	***ESE 1/4 - 1/2 (0.491 mi.)***	***88***	***149***
SAN JOSE GRAPHICS (SJG) Status: Refer: RWQCB	***696 EAST TRIMBLE ROAD***	***ESE 1/2 - 1 (0.526 mi.)***	***T89***	***152***
SAN JOSE GRAPHICS Status: Refer: RWQCB	***696 E TRIMBLE RD***	***ESE 1/2 - 1 (0.526 mi.)***	***T90***	***160***
BAE SYSTEMS IMAGING SOLUTIONS Status: Inactive - Needs Evaluation	***1801 MCCARTHY BL***	***ENE 1/2 - 1 (0.585 mi.)***	***91***	***163***
LSI LOGIC CORP. Status: Inactive - Needs Evaluation	1601 MC CARTHY BOULEVAR	NE 1/2 - 1 (0.636 mi.)	U93	173
SILICON MICROSTRUCTURES, INC Status: Inactive - Needs Evaluation	***1701 MC CARTHY BL***	***ENE 1/2 - 1 (0.651 mi.)***	***94***	***174***

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EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LINEAR TECHNOLOGY CORPORATION Status: Inactive - Needs Evaluation	***1630 MCCARTHY BLVD***	***NE 1/2 - 1 (0.666 mi.)***	***U95***	***175***
HONEYWELL Status: Inactive - Needs Evaluation	***1804 MCCARTHY BOULEVARD***	***ENE 1/2 - 1 (0.680 mi.)***	***96***	***186***
HARRIS MICROWAVE SEMICONDUCTOR Status: Inactive - Needs Evaluation	***1530 MCCARTHY BLVD***	***NE 1/2 - 1 (0.692 mi.)***	***W100***	***229***
X LAM TECHNOLOGIES Status: Inactive - Needs Evaluation	***1504 MC CARTHY BLVD***	***NNE 1/2 - 1 (0.706 mi.)***	***W101***	***240***
SANTA FE PACIFIC PIPELINE LP Status: Inactive - Needs Evaluation	2150 KRUSE DRIVE/SAN JO	ESE 1/2 - 1 (0.757 mi.)	102	244
MONTAGUE CENTER Status: No Further Action	RINCON CIRCLE AND OTOOL	ESE 1/2 - 1 (0.779 mi.)	X103	245
VAN WATERS & ROGERS, INC. Status: Refer: RWQCB	***2256 JUNCTION AVE***	***SE 1/2 - 1 (0.798 mi.)***	***Y105***	***253***
UNIVAR USA INC Status: Refer: RWQCB	2256 JUNCTION AVE	SE 1/2 - 1 (0.798 mi.)	Y106	322
SHELL OIL CO, SAN JOSE PIPELIN Status: Refer: RWQCB	***2165 OTOOLE AVENUE***	***ESE 1/2 - 1 (0.804 mi.)***	***X107***	***325***
SHELL (EQUILON) SAN JOSE TERMI Status: Inactive - Needs Evaluation	***2165 O'TOOLE AVENUE***	***ESE 1/2 - 1 (0.804 mi.)***	***X108***	***328***
NOVA CRYSTALS, INC. Status: Inactive - Needs Evaluation	174 COMPONENT DRIVE	SSE 1/2 - 1 (0.817 mi.)	110	339
XICOR, INC Status: Inactive - Needs Evaluation	***851 BUCKEYE COURT***	***NE 1/2 - 1 (0.831 mi.)***	***111***	***340***
SCHLAGE LOCK CO. - ADF Status: Inactive - Needs Evaluation	***540 DADO STREET***	***SE 1/2 - 1 (0.915 mi.)***	***112***	***344***
INTERNATIONAL LEADFRAME CORP Status: Inactive - Needs Evaluation	***3350 VICTOR CT***	***SW 1/2 - 1 (0.936 mi.)***	***113***	***346***
TOSOH QUARTZ, INC. Status: Inactive - Needs Evaluation	2300 ZANKER ROAD, STE A	SSE 1/2 - 1 (0.995 mi.)	115	362
POLYREMEDY INC Status: Inactive - Needs Evaluation	***2367 BERING DR***	***SSE 1/2 - 1 (0.995 mi.)***	***116***	***363***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH STEPPER, INC. Status: Inactive - Needs Evaluation	2880 JUNCTION AVENUE	SW 0 - 1/8 (0.003 mi.)	A3	8
IT CORPORATION SAN JOSE TRANSF Status: Refer: RWQCB Status: Inactive - Needs Evaluation	***3010 ZANKER RD***	***WSW 0 - 1/8 (0.008 mi.)***	***B9***	***21***
NEOPHOTONICS CORP Status: Inactive - Needs Evaluation	***2911 ZANKER RD***	***SW 0 - 1/8 (0.111 mi.)***	***G33***	***65***
ORCHARD PROPERTIES/DAGGETT Status: Refer: RWQCB	58 DAGGETT DR	SW 1/4 - 1/2 (0.273 mi.)	M65	104
MOORE EPITAXIAL, INC. Status: Inactive - Needs Evaluation	51 E. DAGGETT DRIVE	SW 1/4 - 1/2 (0.279 mi.)	66	105
K & S INTERCONNECT, INC. Status: Inactive - Needs Evaluation	30 W. MONTAGUE EXPRESSW	WSW 1/4 - 1/2 (0.342 mi.)	70	108

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Lower Elevation	Address	Direction / Distance	Map ID	Page
CERPROBE CORP. Status: Inactive - Needs Evaluation	30 W. MONTAGUE EXPRWY	WSW 1/4 - 1/2 (0.355 mi.)	72	112
NOVELLUS SYSTEMS INC Status: Inactive - Needs Evaluation	***3011 N FIRST ST***	***SW 1/4 - 1/2 (0.364 mi.)***	***73***	***113***
FOXBORO ICT Status: Refer: RWQCB	***199 RIVER OAKS PKWY***	***NNW 1/4 - 1/2 (0.402 mi.)***	***P77***	***121***
INTERNATIONAL MICROELECTRONICS Status: Inactive - Needs Evaluation	2830 N. FIRST STREET	SSW 1/4 - 1/2 (0.403 mi.)	Q80	128
TESSERA TECHNOLOGIES INC Status: Inactive - Needs Evaluation	***3309 ORCHARD DR***	***WSW 1/4 - 1/2 (0.419 mi.)***	***81***	***129***
AGNEWS EAST Status: Active	***3500 ZANKER ROAD***	***NW 1/2 - 1 (0.588 mi.)***	***92***	***166***
MANSION GROVE Status: Certified / Operation & Maintenance	***4101 LICKMILL BLVD***	***W 1/2 - 1 (0.680 mi.)***	***V98***	***193***
ELECTROPOLISHING SHOP, INC. Status: Inactive - Needs Evaluation	3475 VICTOR STREET, UNI	SW 1/2 - 1 (0.813 mi.)	109	338
RIVERMARK PROPERTIES Status: Certified O&M - Land Use Restrictions Only	***MONTAGUE EXPRESSWAY & N***	***WSW 1/2 - 1 (0.936 mi.)***	***114***	***354***

State and tribal leaking storage tank lists

CA LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the CA LUST list, as provided by EDR, and dated 09/15/2014 has revealed that there are 6 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
US POSTAL SERVICE Status: Completed - Case Closed	***2731 JUNCTION***	***SSE 0 - 1/8 (0.005 mi.)***	***6***	***12***
MCCARTHY RANCH Status: Completed - Case Closed	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.061 mi.)***	***21***	***42***
HKN PARTNERSHIP Status: Completed - Case Closed	***691 MONTAGUE***	***ESE 1/4 - 1/2 (0.448 mi.)***	***R83***	***137***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***ESE 1/4 - 1/2 (0.466 mi.)***	***R84***	***138***
ARMORED TRANSPORT Status: Completed - Case Closed	***101 BONAVENTURA DR***	***S 1/4 - 1/2 (0.484 mi.)***	***S87***	***145***

Lower Elevation	Address	Direction / Distance	Map ID	Page
FOXBORO ICT Status: Completed - Case Closed	***199 RIVER OAKS PKWY***	***NNW 1/4 - 1/2 (0.402 mi.)***	***P77***	***121***

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CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the CA SLIC list, as provided by EDR, and dated 09/15/2014 has revealed that there are 5 CA SLIC sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN INFO SYSTEMS &	***3100 ZANKER ROAD***	***W 0 - 1/8 (0.046 mi.)***	***C15***	***36***
Facility Status: Completed - Case Closed				
HYUNDAI PROPERTY	NW CORNER N 1ST STREET	W 1/4 - 1/2 (0.320 mi.)	68	106
Facility Status: Open - Inactive				
CRESCENT VILLAGE	***3300 ZANKER ROAD***	***NNW 1/4 - 1/2 (0.327 mi.)***	***N69***	***107***
Facility Status: Open - Assessment & Interim Remedial Action				
FOXBORO ICT	199 RIVER OAKS PKWY	NNW 1/4 - 1/2 (0.402 mi.)	P76	121
FOXBORO/ICT SITE - FORMER	199 RIVER OAKS PARKWAY	NNW 1/4 - 1/2 (0.402 mi.)	P78	124
Facility Status: Completed - Case Closed				

CA HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the CA HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 4 CA HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
US POSTAL SERVICE	***2731 JUNCTION***	***SSE 0 - 1/8 (0.005 mi.)***	***6***	***12***
MCCARTHY RANCH	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.061 mi.)***	***21***	***42***
HKN PARTNERSHIP	***691 MONTAGUE EXPY***	***ESE 1/4 - 1/2 (0.466 mi.)***	***R84***	***138***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***S 1/4 - 1/2 (0.484 mi.)***	***S87***	***145***

State and tribal registered storage tank lists

CA AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the CA AST list, as provided by EDR, and dated 08/01/2009 has revealed that there are 3 CA AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MCI WORLDCOM	611 RIVER OAKS PARKWAY	ESE 1/8 - 1/4 (0.137 mi.)	I49	91

Lower Elevation	Address	Direction / Distance	Map ID	Page
MCI WORLDCOM	2950 ZANKER ROAD	SW 0 - 1/8 (0.066 mi.)	E23	45
BROADCOM	3151 ZANKER RD	W 0 - 1/8 (0.088 mi.)	C27	49

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State and tribal voluntary cleanup sites

CA VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the CA VCP list, as provided by EDR, and dated 08/05/2014 has revealed that there is 1 CA VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONTAGUE SEELY	*691 MONTAGUE EXPRESSWAY*	*ESE 1/4 - 1/2 (0.491 mi.)*	*88*	*149*

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CA HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 CA HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MALLINCKRODT INC	*4101 LICK MILL BOULEVAR*	*W 1/2 - 1 (0.680 mi.)*	*V99*	*216*

Local Lists of Registered Storage Tanks

CA SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 CA SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MCCARTHY RANCH	*783 ALVISO-MILPITAS RD*	*ENE 0 - 1/8 (0.061 mi.)*	*21*	*42*

Local Land Records

CA DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the CA DEED list, as provided by EDR, and dated 09/08/2014 has revealed that there is 1

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CA DEED site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN INFO SYSTEMS &	***3100 ZANKER ROAD***	***W 0 - 1/8 (0.046 mi.)***	***C15***	***36***

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/10/2014 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH STEPPER INC	***2880 JUNCTION AVE***	***SW 0 - 1/8 (0.003 mi.)***	***A4***	***9***
SNIDER JR/RW TRUCKING	IT CORP 3010 ZANKER RD	WSW 0 - 1/8 (0.008 mi.)	B10	30
IT CORP SAN JOSE TRANSFER FACI	3000 ZANKER RD	WSW 0 - 1/8 (0.013 mi.)	B13	35
LOCKHEED MARTIN TACT DEF SYS E	***3151 ZANKER RD***	***W 0 - 1/8 (0.088 mi.)***	***C26***	***48***

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VAN WATERS & ROGERS, INC.	***2256 JUNCTION AVE***	***SE 1/2 - 1 (0.798 mi.)***	***Y105***	***253***

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNIVAR USA INC	***2256 JUNCTION AVENUE***	***SE 1/2 - 1 (0.798 mi.)***	***Y104***	***246***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANSION GROVE	4101 LICK MILL BLVD	W 1/2 - 1 (0.680 mi.)	V97	193

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CA HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 7 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
US POSTAL SERVICE	***2731 JUNCTION***	***SSE 0 - 1/8 (0.005 mi.)***	***6***	***12***
MCCARTHY RANCH	***783 ALVISO-MILPITAS RD***	***ENE 0 - 1/8 (0.061 mi.)***	***21***	***42***
HKN PARTNERSHIP	***691 MONTAGUE***	***ESE 1/4 - 1/2 (0.448 mi.)***	***R83***	***137***
ARMORED TRANSPORT	***101 BONAVENTURA DR***	***S 1/4 - 1/2 (0.484 mi.)***	***S87***	***145***
MONTAGUE SEELY	***691 MONTAGUE EXPRESSWAY***	***ESE 1/4 - 1/2 (0.491 mi.)***	***88***	***149***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CSJ LAMPLIGHTER STATION	***3171 N 1ST ST***	***W 1/4 - 1/2 (0.312 mi.)***	***67***	***106***
TESSERA TECHNOLOGIES INC	***3309 ORCHARD DR***	***WSW 1/4 - 1/2 (0.419 mi.)***	***81***	***129***

CA CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there are 25 CA CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NXP SEMICONDUCTORS USA, INC.	***411 E PLUMERIA DR***	***0 - 1/8 (0.000 mi.)***	***1***	***8***
OPTICAL ASSOCIATES INC	685 RIVER OAKS PY	ESE 0 - 1/8 (0.050 mi.)	D16	39
ACRONICS	683 RIVER OAKS PY	ESE 0 - 1/8 (0.052 mi.)	D17	40
QUALCOMM MEMS TECHNOLOGY	***2581 JUNCTION AV***	***SSE 0 - 1/8 (0.093 mi.)***	***F29***	***52***
DIRECTED LIGHT INC	***633 RIVER OAKS PY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I36***	***69***
AVOGY INC	677 RIVER OAKS PY	ESE 1/8 - 1/4 (0.137 mi.)	I37	70
LED ENGIN INC	***651 RIVER OAKS PY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I38***	***70***
MICROPROBE	***617 RIVER OAKS PY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I41***	***75***
MCI DBA VERIZON BUSINESS	***611 RIVER OAKS PY SUITE***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I46***	***86***
METRON	***655 RIVER OAKS PARKWAY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I47***	***86***
ELAN APARTMENTS AT RIVER OAKS	310 ELAN VILLAGE LN	NNE 1/8 - 1/4 (0.143 mi.)	J51	92
SCC FAF-PUBLIC HEALTH WHSE GEN	2730 JUNCTION AV	SE 1/8 - 1/4 (0.143 mi.)	52	92
ELAN APARTMENTS AT RIVER OAKS	***345 VILLAGE CENTER DR***	***NE 1/8 - 1/4 (0.174 mi.)***	***J55***	***94***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ULTRATECH	***3050 ZANKER ROAD***	***WSW 0 - 1/8 (0.007 mi.)***	***B8***	***14***
LOCKHEED MARTIN INFO SYSTEMS &	***3100 ZANKER ROAD***	***W 0 - 1/8 (0.046 mi.)***	***C15***	***36***
BOSTON PROPERTIES	***3110 ZANKER RD***	***W 0 - 1/8 (0.053 mi.)***	***C18***	***40***
ADVANTEST	***3061 ZANKER RD***	***WSW 0 - 1/8 (0.056 mi.)***	***B20***	***42***
BOSTON PROPERTIES	***3130 ZANKER RD***	***W 0 - 1/8 (0.065 mi.)***	***C22***	***45***
VERIZON BUSINESS-SZANCA	***2950 ZANKER RD***	***SW 0 - 1/8 (0.066 mi.)***	***E24***	***45***
BROADCOM CORPORATION	***3151 ZANKER RD***	***W 0 - 1/8 (0.088 mi.)***	***C25***	***46***
NEOPHOTONICS CORPORATION	***2911 ZANKER ROAD***	***SW 0 - 1/8 (0.111 mi.)***	***G32***	***60***
AT&T MOBILITY-ZANKER-MONTAGUE	***199 INNOVATION DR***	***WNW 1/8 - 1/4 (0.200 mi.)***	***K58***	***95***
THIN FILM ELECTRONICS INC	***2865 ZANKER RD***	***SSW 1/8 - 1/4 (0.212 mi.)***	***L59***	***95***
XICATO INC	***101 DAGGETT DR***	***SW 1/8 - 1/4 (0.227 mi.)***	***M62***	***102***
ALTERA	***190 RIVER OAKS PY***	***WNW 1/8 - 1/4 (0.233 mi.)***	***63***	***103***

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EXECUTIVE SUMMARY

CA SAN JOSE HAZMAT: San Jose Hazmat Facilities.

A review of the CA SAN JOSE HAZMAT list, as provided by EDR, and dated 08/14/2014 has revealed that there are 23 CA SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NXP SEMICONDUCTORS USA, INC.	***411 E PLUMERIA DR***	***0 - 1/8 (0.000 mi.)***	***1***	***8***
QUALCOMM MEMS TECHNOLOGY	***2581 JUNCTION AV***	***SSE 0 - 1/8 (0.093 mi.)***	***F29***	***52***
DIRECTED LIGHT INC	***633 RIVER OAKS PY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I36***	***69***
MICROPROBE	***617 RIVER OAKS PY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I41***	***75***
HEMOSENSE INCORPORATED	***651 RIVER OAKS PKWY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I43***	***79***
SONY CORP OF AMERICA	***677 RIVER OAKS PARKWAY***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I44***	***82***
MCI DBA VERIZON BUSINESS	***611 RIVER OAKS PY SUITE***	***ESE 1/8 - 1/4 (0.137 mi.)***	***I46***	***86***
ELAN APARTMENTS AT RIVER OAKS	***345 VILLAGE CENTER DR***	***NE 1/8 - 1/4 (0.174 mi.)***	***J55***	***94***
ELAN APARTMENTS	310 VILLAGE CENTER DR	NNE 1/8 - 1/4 (0.181 mi.)	J56	94
CADENCE DESIGN SYSTEMS INC	555 RIVER OAKS PY SUITE	E 1/8 - 1/4 (0.248 mi.)	64	104

Lower Elevation	Address	Direction / Distance	Map ID	Page
O/B (ULTRATECH, INC)	2880 JUNCTION AV SUITE	SW 0 - 1/8 (0.003 mi.)	A2	8
ULTRATECH, INC	3050 ZANKER RD	WSW 0 - 1/8 (0.007 mi.)	B7	14
LOCKHEED MARTIN	3100 ZANKER RD SUITE 24	W 0 - 1/8 (0.046 mi.)	C14	36
BOSTON PROPERTIES	***3110 ZANKER RD***	***W 0 - 1/8 (0.053 mi.)***	***C18***	***40***
ADVANTEST	***3061 ZANKER RD***	***WSW 0 - 1/8 (0.056 mi.)***	***B20***	***42***
BOSTON PROPERTIES	***3130 ZANKER RD***	***W 0 - 1/8 (0.065 mi.)***	***C22***	***45***
VERIZON BUSINESS-SZANCA	***2950 ZANKER RD***	***SW 0 - 1/8 (0.066 mi.)***	***E24***	***45***
BROADCOM CORPORATION	***3151 ZANKER RD***	***W 0 - 1/8 (0.088 mi.)***	***C25***	***46***
NEOPHOTONICS CORP	***2911 ZANKER RD***	***SW 0 - 1/8 (0.111 mi.)***	***G33***	***65***
AT&T MOBILITY -ZANKER-MONTAGUE	199 INNOVATION DR SUITE	WNW 1/8 - 1/4 (0.200 mi.)	K57	95
AT&T MOBILITY-ZANKER-MONTAGUE	***199 INNOVATION DR***	***WNW 1/8 - 1/4 (0.200 mi.)***	***K58***	***95***
THIN FILM ELECTRONICS INC	***2865 ZANKER RD***	***SSW 1/8 - 1/4 (0.212 mi.)***	***L59***	***95***
ALTERA	***190 RIVER OAKS PY***	***WNW 1/8 - 1/4 (0.233 mi.)***	***63***	***103***

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, has revealed that there are 2 NY MANIFEST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN	***3130 ZANKER RD***	***WNW 0 - 1/8 (0.108 mi.)***	***31***	***57***
SAN JOSE HIT TEAM	199 INNOVATION DR	WNW 1/8 - 1/4 (0.170 mi.)	K54	93

CA Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the CA Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 CA Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL (EQUILON) SAN JOSE TERMI	***2165 O'TOOLE AVENUE***	***ESE 1/2 - 1 (0.804 mi.)***	***X108***	***328***

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TX Ind. Haz Waste: The Industrial and Hazardous Waste Database contains summary reports by waste handlers, generators and shippers in Texas.

A review of the TX Ind. Haz Waste list, as provided by EDR, has revealed that there is 1 TX Ind. Haz Waste site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT TRANSPORTATION CORPORATION	3000 ZANKER RD	WSW 0 - 1/8 (0.013 mi.)	B12	33

CA HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the CA HWP list, as provided by EDR, and dated 08/26/2014 has revealed that there are 3 CA HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTEK SYSTEMS CORPORATION	***109 BONAVENTURA DR***	***S 1/4 - 1/2 (0.476 mi.)***	***S86***	***143***
VAN WATERS & ROGERS, INC.	***2256 JUNCTION AVE***	***SE 1/2 - 1 (0.798 mi.)***	***Y105***	***253***

Lower Elevation	Address	Direction / Distance	Map ID	Page
IT CORPORATION SAN JOSE TRANSF	***3010 ZANKER RD***	***WSW 0 - 1/8 (0.008 mi.)***	***B9***	***21***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 2 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	2860 JUNCTION AVE	S 0 - 1/8 (0.004 mi.)	A5	12

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	2880 ZANKER RD	SSW 1/8 - 1/4 (0.152 mi.)	G53	93

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EXECUTIVE SUMMARY

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there is 1 EDR US Hist Cleaners site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	670 RIVER OAKS PKWY	ESE 0 - 1/8 (0.112 mi.)	H34	66

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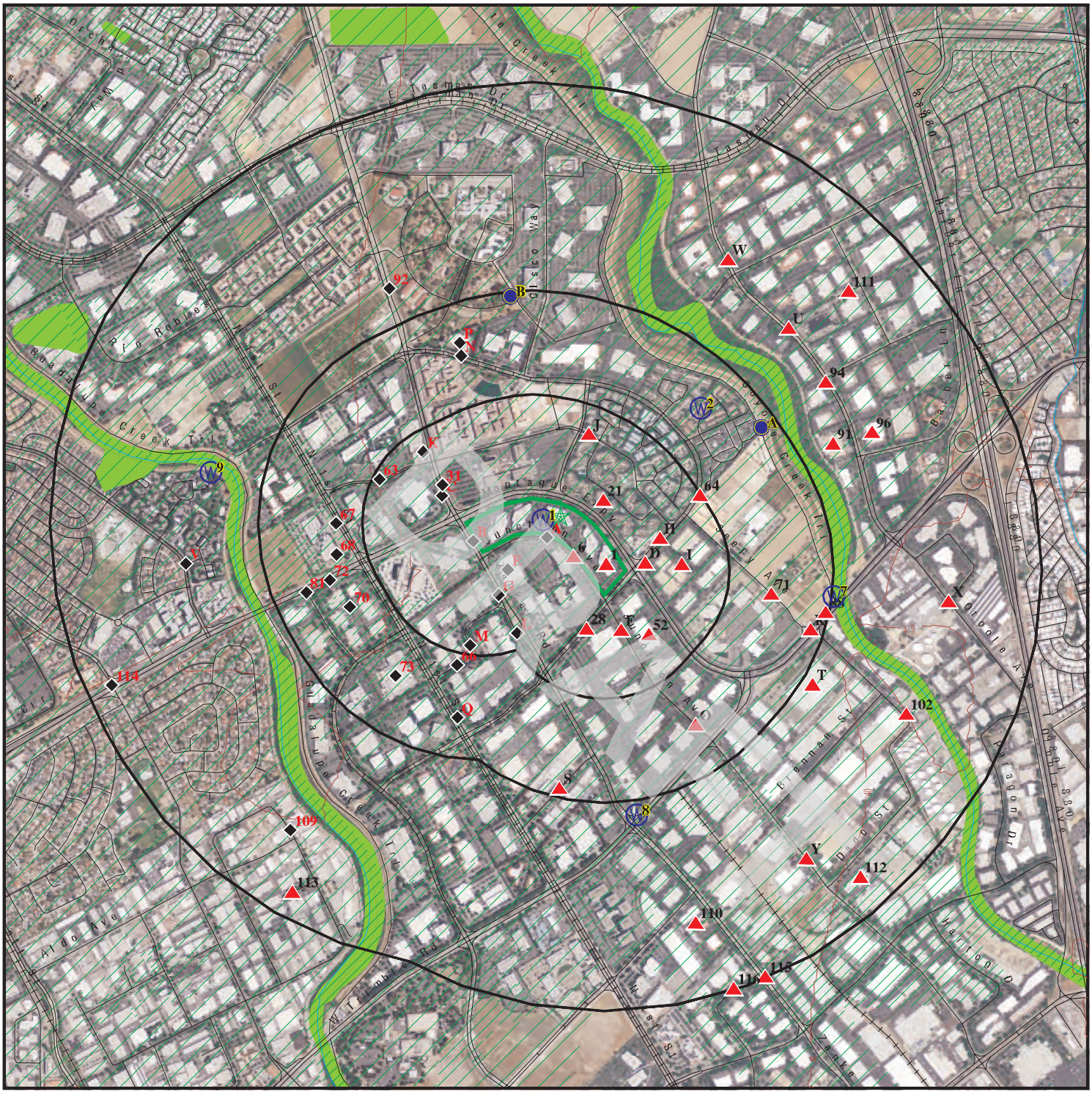
EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name	Database(s)
COYOTE CREEK BUSINESS PARK	CA RGA LUST
RICHARD CROCKER COMMERCIAL BUSINES	CA SPILLS 90
SANWA BANK PROPERTY	CA HIST CORTESE
AGNEW DEVELOPMENTAL CENTE	CA HIST CORTESE
MILPITAS GAS TERMINAL	CA HIST CORTESE, CA HIST UST
MONTAGUE TRENCH, VTA	CA NPDES
MONTAGUE TOWNHOMES	CA NPDES
S J CONCRETE PIPE CO	CA SWEEPS UST
FOUNTAINS AT RIVER OAKS	CA SAN JOSE HAZMAT, CA CUPA Listings
S&R PRECISION COMPANY	CA LUST, CA SLIC, CA Notify 65, CA EMI
SILVERADO CONDOMINIUMS	CERC-NFRAP
MARSHLAND SOLID WASTE FACILITY	CA SWF/LF
VALLEY RECYCLING 2	CA SWF/LF
AGNEWS DEVELOPMENTAL CENTER 1	CA LUST
HENRY W. COE ST PARK	CA FID UST
KIRBY CANYON LANDFILL	CA WMUDS/SWAT, CA WDS
FLEMMING BUSINESS PARK LLC	CA HAZNET
FULTON SUB STA	RCRA-SQG
MONTAGUE SEELY	FINDS
1101 SPACE PARK PARTNERS, LLC	FINDS

DRAFT

OVERVIEW MAP - 4123443.2S



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	MetLife Montague Park	CLIENT:	URS Corporation
ADDRESS:	ZANKER RD & JUNCTION AVE San Jose CA 95134	CONTACT:	Jessica Himebauch
LAT/LONG:	37.3989 / 121.9275	INQUIRY #:	4123443.2s
		DATE:	November 03, 2014 1:05 pm

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DETAIL MAP - 4123443.2S


M69
Zanker Rd
Henry Ford Ln Dr
Montague Expy
Montague Expy
Montague Expy
Montague Expy
Montague Expy
Montague Expy
Montague Expy
Montague Expy
Junction Ave
Junction Ave
Junction Ave
Junction Ave
Zanker Rd
Zanker Rd
Zanker Rd

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	1	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		1	0	2	NR	NR	3
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		1	0	1	1	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		1	0	1	NR	NR	2
Federal RCRA generators list								
RCRA-LQG	0.250		2	2	NR	NR	NR	4
RCRA-SQG	0.250		6	8	NR	NR	NR	14
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		4	0	13	25	NR	42
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
CA LUST	0.500		2	0	4	NR	NR	6

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA SLIC	0.500		1	0	4	NR	NR	5
CA HIST LUST	0.500		2	0	2	NR	NR	4
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
CA UST	0.250		0	0	NR	NR	NR	0
CA AST	0.250		2	1	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	1	NR	1
CA SCH	0.250		0	0	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
CA HIST UST	0.250		0	0	NR	NR	NR	0
CA SWEEPS UST	0.250		1	0	NR	NR	NR	1
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
CA LIENS	TP		NR	NR	NR	NR	NR	0
CA DEED	0.500		1	0	0	NR	NR	1
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CA CHMIRS	TP		NR	NR	NR	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA LDS	TP		NR	NR	NR	NR	NR	0
CA MCS	TP		NR	NR	NR	NR	NR	0
CA SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		4	0	NR	NR	NR	4
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	1	NR	1
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	2	NR	2
CA UIC	TP		NR	NR	NR	NR	NR	0
CA NPDES	TP		NR	NR	NR	NR	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA HIST CORTESE	0.500		2	0	5	NR	NR	7
CA CUPA Listings	0.250		12	13	NR	NR	NR	25
CA SAN JOSE HAZMAT	0.250		11	12	NR	NR	NR	23
NY MANIFEST	0.250		1	1	NR	NR	NR	2
CA Notify 65	1.000		0	0	0	1	NR	1
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA ENF	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP		NR	NR	NR	NR	NR	0
TX Ind. Haz Waste	0.250		1	0	NR	NR	NR	1
CA EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
CA WDS	TP		NR	NR	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA Financial Assurance	TP		NR	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA HWP	1.000		1	0	1	1	NR	3
CA HWT	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
US AIRS	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		1	1	NR	NR	NR	2
EDR US Hist Cleaners	0.250		1	0	NR	NR	NR	1
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	TP		NR	NR	NR	NR	NR	0
CA RGA LUST	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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1
< 1/8
1 ft.

NXP SEMICONDUCTORS USA, INC.
411 E PLUMERIA DR
SAN JOSE, CA 95134

CA SAN JOSE HAZMAT **S100947959**
CA CUPA Listings **N/A**

Relative:
Higher

Actual:
28 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601346
Class: Auto Wrecking/Misc Simple Facility

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR

A2
SW
< 1/8
0.003 mi.
17 ft.

O/B (ULTRATECH, INC)
2880 JUNCTION AV SUITE B
SAN JOSE, CA 95134

CA SAN JOSE HAZMAT **S115780497**
N/A

Site 1 of 4 in cluster A

Relative:
Lower

Actual:
25 ft.

SAN JOSE HAZMAT:
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 406689
Class: Electronics Firm

Region: SAN JOSE
File Num: 406689
Class: Electronics Firm

A3
SW
< 1/8
0.003 mi.
17 ft.

ULTRATECH STEPPER, INC.
2880 JUNCTION AVENUE
SAN JOSE, CA 95134

CA ENVIROSTOR **S110494417**
N/A

Site 2 of 4 in cluster A

Relative:
Lower

Actual:
25 ft.

ENVIROSTOR:
Facility ID: 71003687
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39899

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ULTRATECH STEPPER, INC. (Continued) **S110494417**

Longitude: -121.9289
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000067991
Alias Type: EPA Identification Number
Alias Name: 110002933755
Alias Type: EPA (FRS #)
Alias Name: 71003687
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

A4 **ULTRATECH STEPPER INC** **RCRA NonGen / NLR** **1001967352**
SW **2880 JUNCTION AVE** **CA HAZNET** **CAR000067991**
< 1/8 **SAN JOSE, CA 95134**
0.003 mi.
17 ft. **Site 3 of 4 in cluster A**

Relative:
Lower

Actual:
25 ft.

RCRA NonGen / NLR:
Date form received by agency: 03/15/2000
Facility name: ULTRATECH STEPPER INC
Facility address: 2880 JUNCTION AVE
SAN JOSE, CA 95134
EPA ID: CAR000067991
Mailing address: 3050 ZANKER ROAD
SAN JOSE, CA 95134
Contact: CHARLES WURM
Contact address: 3050 ZANKER ROAD
SAN JOSE, CA 95134
Contact country: US
Contact telephone: 408-314-9377
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ULTRATECH STEPPER INC
Owner/operator address: 3050 ZANKER RD
SAN JOSE, CA 95134

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ULTRATECH STEPPER INC (Continued) **1001967352**

Owner/operator country: Not reported
Owner/operator telephone: (408) 321-8835
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: D009
Waste name: MERCURY

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED

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ULTRATECH STEPPER INC (Continued) **1001967352**

SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

HAZNET:

Year:	2005
Gepaid:	CAR000067991
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	4085773101
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0
Facility County:	Santa Clara

Year:	2003
Gepaid:	CAR000067991
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	4085773101
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.45
Facility County:	Santa Clara

Year:	2002
Gepaid:	CAR000067991
Contact:	R MORALES-HAZARDOUS MATERIALS
Telephone:	4085773101
Mailing Name:	Not reported
Mailing Address:	3050 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 95134
Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.59
Facility County:	Santa Clara

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A5
South
< 1/8
0.004 mi.
21 ft.

2860 JUNCTION AVE
SAN JOSE, CA 95134

Site 4 of 4 in cluster A

EDR US Hist Auto Stat **1015390141**
N/A

Relative:
Higher

Actual:
26 ft.

EDR Historical Auto Stations:

Name:	FUJITSU NETWORK TRANSMISSION SYSTEMS
Year:	1999
Address:	2860 JUNCTION AVE
Name:	FUJITSU NETWORK TRANSMISSION SYSTEMS
Year:	2000
Address:	2860 JUNCTION AVE

6
SSE
< 1/8
0.005 mi.
28 ft.

US POSTAL SERVICE
2731 JUNCTION
SAN JOSE, CA 95134

CA HIST CORTESE **S103473042**
CA LUST **N/A**
CA HIST LUST

Relative:
Higher

Actual:
26 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-2262

LUST:

Region:	STATE
Global Id:	T0608502077
Latitude:	37.393606
Longitude:	-121.92466
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/18/2001
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608502077
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported
Global Id:	T0608502077
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER

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US POSTAL SERVICE (Continued) **S103473042**

Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608502077
Status: Completed - Case Closed
Status Date: 10/18/2001

Global Id: T0608502077
Status: Open - Site Assessment
Status Date: 09/25/1997

Global Id: T0608502077
Status: Open - Case Begin Date
Status Date: 09/25/1997

Regulatory Activities:
Global Id: T0608502077
Action Type: Other
Date: 02/11/1998
Action: Leak Reported

Global Id: T0608502077
Action Type: RESPONSE
Date: 12/20/1999
Action: Other Report / Document

Global Id: T0608502077
Action Type: RESPONSE
Date: 07/15/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608502077
Action Type: ENFORCEMENT
Date: 09/28/1999
Action: Staff Letter - #32152

Global Id: T0608502077
Action Type: ENFORCEMENT
Date: 06/16/2000
Action: Staff Letter - #32154

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24L01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST

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US POSTAL SERVICE (Continued) **S103473042**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/25/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24L01F
Date Closed: 10/18/2001
EDR Link ID: 06S1W24L01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24L01
Oversite Agency: SCVWD
Date Listed: 1998-02-20 00:00:00
Closed Date: 2001-10-18 00:00:00

B7 **ULTRATECH, INC** **CA SAN JOSE HAZMAT** **S108756990**
WSW **3050 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.007 mi.
38 ft. **Site 1 of 9 in cluster B**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 405736
Class: Misc. Complex firms and labs

B8 **ULTRATECH** **RCRA-LQG** **1000349751**
WSW **3050 ZANKER ROAD** **FINDS** **CAD982517096**
< 1/8 **SAN JOSE, CA 95134** **CA CUPA Listings**
0.007 mi. **CA EMI**
38 ft. **Site 2 of 9 in cluster B**

Relative:
Lower

Actual:
22 ft.

RCRA-LQG:
Date form received by agency: 02/11/2008
Facility name: ULTRATECH
Facility address: 3050 ZANKER ROAD
SAN JOSE, CA 95134
EPA ID: CAD982517096
Contact: TOM TRAN
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 577-3101
Contact email: TMTRAN@ULTRATECH.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any

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ULTRATECH (Continued) **1000349751**

residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	ULTRATECH STEPPER INC
Owner/operator address:	3050 ZANKER RD
	SAN JOSE, CA 95134
Owner/operator country:	Not reported
Owner/operator telephone:	(408) 577-3328
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	LASALLE MONTAGUE, INC
Owner/operator address:	3050 ZANKER ROAD
	SAN JOSE, CA 95134
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2008
Owner/Op end date:	Not reported
Owner/operator name:	ULTRATECH
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/02/1994
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

DRAFT

ULTRATECH (Continued) **1000349751**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/29/2005
Site name:	ULTRATECH INC
Classification:	Small Quantity Generator
Date form received by agency:	12/01/1993
Site name:	ULTRATECH STEPPER INC
Classification:	Small Quantity Generator

Hazardous Waste Summary:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Waste code:	D008
Waste name:	LEAD
Waste code:	F003
Waste name:	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste code:	F020

DRAFT

ULTRATECH (Continued) **1000349751**

Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- OR TETRACHLOROPHENOL, OR OF INTERMEDIATES USED TO PRODUCE THEIR PESTICIDE DERIVATIVES. (THIS LISTING DOES NOT INCLUDE WASTES FROM THE PRODUCTION OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL).

Violation Status: No violations found

FINDS:

Registry ID: 110002839304

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: BP03
Program Description: HMBP FACILITY, 7-9 CHEMICALS

Region: SANTA CLARA
PE#: 2262
Program Description: CONDITIONALLY AUTHORIZED (CA)

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

EMI:

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

DRAFT

ULTRATECH (Continued) **1000349751**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.101
Reactive Organic Gases Tons/Yr:	0.044
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

ULTRATECH (Continued) **1000349751**

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.658
Reactive Organic Gases Tons/Yr:	.2645101
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.033
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.001952

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0140367
Carbon Monoxide Emissions Tons/Yr:	.011
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0650345
Carbon Monoxide Emissions Tons/Yr:	.011
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559

DRAFT

ULTRATECH (Continued) **1000349751**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.107
Reactive Organic Gases Tons/Yr:	.0140367
Carbon Monoxide Emissions Tons/Yr:	.012
NOX - Oxides of Nitrogen Tons/Yr:	.01
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.112
Reactive Organic Gases Tons/Yr:	1.4036699999999999E-2
Carbon Monoxide Emissions Tons/Yr:	1.0999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	8.9999999999999993E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	9.7599999999999998E-4

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.20999999999999999
Reactive Organic Gases Tons/Yr:	0.14041300000000001
Carbon Monoxide Emissions Tons/Yr:	0.014
NOX - Oxides of Nitrogen Tons/Yr:	1.0999999999999999E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.21
Reactive Organic Gases Tons/Yr:	0.0104734
Carbon Monoxide Emissions Tons/Yr:	0.014

DRAFT

ULTRATECH (Continued) **1000349751**

NOX - Oxides of Nitrogen Tons/Yr:	0.011
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	9484
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.21
Reactive Organic Gases Tons/Yr:	0.0104734
Carbon Monoxide Emissions Tons/Yr:	0.014
NOX - Oxides of Nitrogen Tons/Yr:	0.011
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

B9 **IT CORPORATION SAN JOSE TRANSFER FACILIT** **RCRA-TSDF** **1000180426**
WSW **3010 ZANKER RD** **CERC-NFRAP** **CAD000633115**
< 1/8 **SAN JOSE, CA 95135** **CORRACTS**
0.008 mi. **RCRA-SQG**
42 ft. **Site 3 of 9 in cluster B** **CA HAZNET**
CA ENVIROSTOR
Relative: **CA HWP**
Lower

Actual: **22 ft.**

RCRA-TSDF:

Date form received by agency:	09/01/1996
Facility name:	IT CORPORATION SAN JOSE TRANSFER FACILIT
Facility address:	3010 ZANKER RD SAN JOSE, CA 95135
EPA ID:	CAD000633115
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name:	801 N. FIRST
Owner/operator address:	NOT REQUIRED SAN JOSE, CA 95110
Owner/operator country:	Not reported
Owner/operator telephone:	(408) 277-4000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Owner/Op end date: Not reported

Owner/operator name: IT CORPORATION
Owner/operator address: 336 W ANAHEIM ST
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (213) 830-1781
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/01/1994
Site name: IT CORPORATION SAN JOSE TRANSFER FACILIT
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 01/01/1990
Event: CA029ST

Event date: 03/18/1991
Event: CA074LO

Event date: 03/18/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/18/1991
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/07/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/07/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 11/15/1988
Date achieved compliance: 03/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/08/1988
Date achieved compliance: 10/26/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 04/01/1987

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 09/14/1987
Date achieved compliance: 11/15/1988
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 09/14/1987
Date achieved compliance: 11/15/1988
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 09/14/1987
Date achieved compliance: 11/15/1988
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/16/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/15/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 03/21/1989
Evaluation lead agency: State

Evaluation date: 11/15/1988

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/07/1989
Evaluation lead agency: State

Evaluation date: 11/08/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 10/26/1989
Evaluation lead agency: State

Evaluation date: 09/14/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 11/15/1988
Evaluation lead agency: EPA

Evaluation date: 09/14/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/15/1988
Evaluation lead agency: EPA

CERC-NFRAP:
Site ID: 0903314
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13286140.00000
Person ID: 13003854.00000

Contact Sequence ID: 13291735.00000
Person ID: 13003858.00000

Contact Sequence ID: 13297593.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - Lead Confirmed

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/18/91
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Action: DISCOVERY
Date Started: / /
Date Completed: 08/24/90
Priority Level: Not reported

CORRACTS:

EPA ID: CAD000633115
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910318
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 562
Waste Management and Remediation Services
Original schedule date: Not reported
Schedule end date: Not reported

HAZNET:

Year: 1998
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Tons: .2500
Facility County: Santa Clara

Year: 1996
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Tons: .2500
Facility County: Santa Clara

Year: 1995
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .1251
Facility County: Santa Clara

Year: 1994
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: .1042
Facility County: Santa Clara

Year: 1993
Gepaid: CAD000633115
Contact: IT CORP
Telephone: 5103729100
Mailing Name: Not reported
Mailing Address: 4585 PACHECO BLVD
Mailing City,St,Zip: MARTINEZ, CA 945530000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Liquids with chromium (VI) >= 500 Mg./L
Disposal Method: Treatment, Tank
Tons: 9.39499999999
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Facility ID: 43360127
Status: Refer: RWQCB
Status Date: 06/04/2002
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.8
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39972
Longitude: -121.9336
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS Lead Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: INDUSTRIAL TANK, INC.
Alias Type: Alternate Name
Alias Name: OSCAR E. ERICKSON, INC.
Alias Type: Alternate Name
Alias Name: 43360127
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/10/1991
Comments: Completed RA. 54 cubic yards of hazardous soil and 1,830 cubic yards of non-hazardous soil were excavated, removed and disposed off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/01/1983
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/04/2002
Comments: no comment

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 80001333
Status: Inactive - Needs Evaluation
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39960
Longitude: -121.9337
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000633115
Alias Type: EPA Identification Number
Alias Name: 110002703628
Alias Type: EPA (FRS #)
Alias Name: 80001333
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/16/2009
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD000633115
Cleanup Status: CLOSED
Latitude: 37.39960
Longitude: -121.9337
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 25

DRAFT

IT CORPORATION SAN JOSE TRANSFER FACILIT (Continued) **1000180426**

Senate District: 10
Public Information Officer: Not reported

Activities:
EPA Id: CAD000633115
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/19/1980

Closure:
EPA Id: CAD000633115
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 08/20/1991

EPA Id: CAD000633115
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 12/10/1991

Alias:
EPA Id: CAD000633115
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110002703628

B10 **SNIDER JR/RW TRUCKING** **RCRA NonGen / NLR** **1000187966**
WSW **IT CORP 3010 ZANKER RD** **CAD000456293**
< 1/8 **SAN JOSE, CA 95131**
0.008 mi.
42 ft. **Site 4 of 9 in cluster B**

Relative:
Lower

Actual:
22 ft.

RCRA NonGen / NLR:
Date form received by agency: 12/20/1980
Facility name: SNIDER JR/RW TRUCKING
Facility address: IT CORP 3010 ZANKER RD
SAN JOSE, CA 95131
EPA ID: CAD000456293
Mailing address: P O BOX 495
MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: IT CORP THIRD THOUSAND TENTH Z
SAN JOSE, CA 95131
Contact country: US
Contact telephone: (415) 494-1080
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED

DRAFT

SNIDER JR/RW TRUCKING (Continued) **1000187966**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SNIDER ROB
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

B11 **INTERNATIONAL TECHNOLOGY INC** **RCRA-SQG** **1000217034**
WSW **3010 ZANKER RD** **FINDS** **CAD981433832**
< 1/8 **SAN JOSE, CA 95134**
0.008 mi.
42 ft. **Site 5 of 9 in cluster B**

Relative:
Lower

Actual:
22 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: INTERNATIONAL TECHNOLOGY INC
Facility address: 3010 ZANKER RD
SAN JOSE, CA 95134
EPA ID: CAD981433832
Mailing address: ZANKER RD
SAN JOSE, CA 95134
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09

DRAFT

INTERNATIONAL TECHNOLOGY INC (Continued) **1000217034**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: IT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002703628

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

DRAFT

INTERNATIONAL TECHNOLOGY INC (Continued) **1000217034**

corrective action activities required under RCRA.

Registry ID: 110008260354

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

B12 **IT TRANSPORTATION CORPORATION** **TX Ind. Haz Waste** **S105776713**
WSW **3000 ZANKER RD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.013 mi.
68 ft. **Site 6 of 9 in cluster B**

Relative:
Lower

Actual:
22 ft.

Ind. Haz Waste:

Registration Number:	40673
Registration Initial Notification Date:	02/01/1985
Registration Last Amendment Date:	02/14/2001
EPA Identification:	CAD980885925
Primary NAICS Code:	484121
Status Change Date:	19850201
Land Type:	Not reported
Description of Facility Site Location:	Not reported
Site Primary Standard Industrial Code:	Not reported
Site Primary SIC Description:	Not reported
Registration is Generator of Waste:	No
Registration is Receivers of Waste:	No
Registration is Transporter of Waste:	Yes
Registration is Transfer Facility:	No
Facility is STEERS Reporter:	No
Reqired to Submit Annual Waste Summary:	No
Facility Involved In Recycling:	No
Revcr Has Monthly Reporting Requirement:	0
Mexican Facility:	Not reported
Type of Generator:	Not reported
TNRCC Region:	Not reported
Company Name:	IT TRANSPORTATION CORPORATION
Contact Name:	DAVID L BAUER
Contact Telephone Number:	408-2637250
Mailing Address:	23456 HAWTHORNE BLVD STE 220
Mailing Address2:	Not reported
Mailing City,St,Zip:	TORRANCE, CA 905054716
Mailing County:	UNITED STATES
Facility Country:	UNITED STATES
TNRCC Facility ID:	17088
Site Owner Tax ID:	0
Site Location Latitude:	-00.000
Site Location Longitude:	-000.000
Last Update to NOR Data:	20021005
Ind. waste permit Number:	Not reported
Mun waste permit Number:	Not reported
Non Notifier:	No

DRAFT

IT TRANSPORTATION CORPORATION (Continued) **S105776713**

Business Records Not Found for this RegNo/Year:

Owner:
- Owner Mailing Address: 23456 HAWTHORNE BLVD STE 220
- Owner Mailing Address2: Not reported
- Owner Mailing Address3: Not reported
- Owner City,St,Zip: TORRANCE, CA 90505 4716
- Owner Country: UNITED STA
- Owner Phone Number: 1-408-2637250
- Owner Fax Number: Not reported
- Owner Email Address: Not reported
- Owner Business Type: Unknown
- Owner Tax Id: Not reported
- Owner Bankruptcy Code: Not reported

Operator:
- Operator Last Name: IT TRANSPORTATION CORPORATION
- Operator First Name: Not reported
- Operator Name: IT TRANSPORTATION CORPORATION
- Operator Mailing Address: 23456 HAWTHORNE BLVD STE 220
- Operator Mailing Address 2: Not reported
- Operator Mailing City,St,Zip: TORRANCE, CA 90505 4716
- Operator Country: UNITED STA
- Operator Phone: 1-408-2637250
- Operator Fax: Not reported
- Operator Email: Not reported
- Operator Business Type: Unknown
- Operator Tax Id: Not reported
- Operator Bankruptcy Code: Not reported

Contact:
- Contact Name: Not reported
- Contact Title: Not reported
- Contact Role: OPRCON
- Contact Address: 23456 HAWTHORNE BLVD STE 220
- Contact Address2: Not reported
- Conact City,St,Zip: TORRANCE, CA 90505 4716
- Contact Phone: 1-408-2637250
- Contact Fax: Not reported
- Contact Email: Not reported

Contact:
- Contact Name: DAVID BAUER
- Contact Title: ENVIRONMENTAL COORDINATOR
- Contact Role: PRICONT
- Contact Address: 23456 HAWTHORNE BLVD STE 220
- Contact Address2: Not reported
- Conact City,St,Zip: TORRANCE, CA 90505 4716
- Contact Phone: 1-408-2637250
- Contact Fax: Not reported
- Contact Email: Not reported

Contact:
- Contact Name: Not reported
- Contact Title: Not reported
- Contact Role: OWNCON
- Contact Address: 23456 HAWTHORNE BLVD STE 220
- Contact Address2: Not reported
- Conact City,St,Zip: TORRANCE, CA 90505 4716

DRAFT

IT TRANSPORTATION CORPORATION (Continued) **S105776713**

Contact Phone: 1-408-2637250
Contact Fax: Not reported
Contact Email: Not reported

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:
Receiver Type: Not reported
Transporter for hire: 1
Transport own waste: 0
Eq 01, if transport waste type = 1: Not reported
Eq 02, if transport waste type = 2: Not reported
Eq 03, if transport waste type = 3: Not reported
Eq 04, if transport waste type = H: 04
Target TCEQ unique facid for discarded(merged) facility: Not reported

Waste Records Not Found for this RegNo/Year:

B13 **IT CORP SAN JOSE TRANSFER FACIL** **RCRA NonGen / NLR** **1000180429**
WSW **3000 ZANKER RD** **CAD980885925**
< 1/8 **SAN JOSE, CA 95135**
0.013 mi.
68 ft. **Site 7 of 9 in cluster B**

Relative:
Lower

Actual:
22 ft.

RCRA NonGen / NLR:
Date form received by agency: 08/01/1994
Facility name: IT CORP SAN JOSE TRANSFER FACIL
Facility address: 3000 ZANKER RD
SAN JOSE, CA 95135
EPA ID: CAD980885925
Contact: TIM WARREN
Contact address: 4585 PACHECO BLVD
MARTINEZ, CA 945532233
Contact country: US
Contact telephone: (510) 372-9100
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

DRAFT

IT CORP SAN JOSE TRANSFER FACIL (Continued) **1000180429**

Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

C14 **LOCKHEED MARTIN** **CA SAN JOSE HAZMAT** **S108657257**
West **3100 ZANKER RD SUITE 240** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.046 mi.
243 ft. **Site 1 of 7 in cluster C**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411414
Class: Auto Wrecking/Misc Simple Facility

C15 **LOCKHEED MARTIN INFO SYSTEMS &** **CA SLIC** **S109281935**
West **3100 ZANKER ROAD** **CA CUPA Listings** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA DEED**
0.046 mi. **CA EMI**
243 ft. **Site 2 of 7 in cluster C**

Relative:
Lower

Actual:
22 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 05/08/2014
Global Id: T10000001911
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 06S1W24D01s
Latitude: 37.4001316479991
Longitude: -121.930650473541
Case Type: Cleanup Program Site
Case Worker: LL
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 006
File Location: Stored electronically as an E-file
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: THERE IS A SITE MANAGEMENT PLAN IN PLACE FOR THIS SITE. NOTIFICATION MUST BE MADE TO COUNTY OF SANTA CLARA PRIOR TO ANY SITE REDEVELOPMENT. THERE IS FREE PRODUCT PRESENT UNDER THE BUILDING.

DRAFT

LOCKHEED MARTIN INFO SYSTEMS & (Continued) **S109281935**

Hydraulic fluid was released from the ram casing for an elevator at the site. 6,500 gallons of hydraulic fluid and groundwater have been pumped out to date. Had proposed to install a recovery well with a passive skimmer as their interim cleanup, but encountered footings while drilling inside the building. Many site limitations due to location of release within the building. Wells installed outside of the building.

Click here to access the California GeoTracker records for this facility:

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS

Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR

DEED:

Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	COMPLETED - CASE CLOSED
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	11/25/2013
EDR Link ID:	T10000001911

EMI:

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.007
Reactive Organic Gases Tons/Yr:	.0058569
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.006832

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

LOCKHEED MARTIN INFO SYSTEMS & (Continued) **S109281935**

Total Organic Hydrocarbon Gases Tons/Yr:	.007
Reactive Organic Gases Tons/Yr:	.0058569
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.006832
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.006
Reactive Organic Gases Tons/Yr:	.0050202
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.006
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.005856
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	5.0201999999999998E-3
Carbon Monoxide Emissions Tons/Yr:	1.7000000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.078
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6.0491803278688496E-3
Part. Matter 10 Micrometers & Smllr Tons/Yr:	5.9040000000000004E-3
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	1.0999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	5.0000000000000003E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4.0983606557376999E-3

DRAFT

LOCKHEED MARTIN INFO SYSTEMS & (Continued) **S109281935**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	4.0000000000000001E-3
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.004
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	0.011
NOX - Oxides of Nitrogen Tons/Yr:	0.05
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	17128
Air District Name:	BA
SIC Code:	7371
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.008
NOX - Oxides of Nitrogen Tons/Yr:	0.034
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0020491803279
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.002

D16 **OPTICAL ASSOCIATES INC** **CA CUPA Listings** **S114555304**
ESE **685 RIVER OAKS PY** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.050 mi.
266 ft. **Site 1 of 2 in cluster D**

Relative:
Higher

Actual:
30 ft.

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR

DRAFT

D17
ESE
< 1/8
0.052 mi.
273 ft.

ACRONICS
683 RIVER OAKS PY
SAN JOSE, CA 95134

CA CUPA Listings **S114555241**
N/A

Site 2 of 2 in cluster D

Relative:
Higher

Actual:
30 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR

C18
West
< 1/8
0.053 mi.
279 ft.

BOSTON PROPERTIES
3110 ZANKER RD
SAN JOSE, CA 95110

CA SAN JOSE HAZMAT **S111417902**
CA CUPA Listings **N/A**

Site 3 of 7 in cluster C

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406290
Class: Auto Wrecking/Misc Simple Facility

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

B19
WSW
< 1/8
0.056 mi.
295 ft.

SEAGATE TECHNOLOGY INC
3061 ZANKER RD
SAN JOSE, CA 95134

RCRA-SQG **1000313323**
FINDS **CAD982465130**

Site 8 of 9 in cluster B

Relative:
Lower

Actual:
21 ft.

RCRA-SQG:
Date form received by agency: 05/29/1996
Facility name: SEAGATE TECHNOLOGY INC
Facility address: 3061 ZANKER RD
SAN JOSE, CA 95134
EPA ID: CAD982465130
Contact: DAVE BINGHAM
Contact address: 920 DISC DR
SCOTTS VALLEY, CA 950670360
Contact country: US
Contact telephone: (408) 439-7735
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SEAGATE TECH INC
Owner/operator address: 920 DISC DR
SCOTTS VALLEY, CA 95067

DRAFT

SEAGATE TECHNOLOGY INC (Continued) **1000313323**

Owner/operator country: Not reported
Owner/operator telephone: (408) 438-6550
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009545545

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

B20
WSW
< 1/8
0.056 mi.
295 ft.

ADVANTEST
3061 ZANKER RD
SAN JOSE, CA 95134

Site 9 of 9 in cluster B

CA SAN JOSE HAZMAT **S103651396**
CA CUPA Listings **N/A**

Relative:
Lower

Actual:
21 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601613
Class: Auto Wrecking/Misc Simple Facility

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR

21
ENE
< 1/8
0.061 mi.
320 ft.

MCCARTHY RANCH
783 ALVISO-MILPITAS RD
MILPITAS, CA 95035

CA HIST CORTESE **S101308981**
CA LUST **N/A**
CA HIST LUST
CA SWEEPS UST

Relative:
Higher

Actual:
28 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0873

LUST:
Region: STATE
Global Id: T0608500884
Latitude: 37.423784
Longitude: -121.92475
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/09/1998
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608500884
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500884

DRAFT

MCCARTHY RANCH (Continued) **S101308981**

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608500884
Status: Completed - Case Closed
Status Date: 01/09/1998

Global Id: T0608500884
Status: Open - Case Begin Date
Status Date: 05/12/1988

Global Id: T0608500884
Status: Open - Site Assessment
Status Date: 05/12/1988

Regulatory Activities:
Global Id: T0608500884
Action Type: ENFORCEMENT
Date: 02/13/1996
Action: Notice of Responsibility - #40386

Global Id: T0608500884
Action Type: ENFORCEMENT
Date: 08/19/1996
Action: Staff Letter - #32714

Global Id: T0608500884
Action Type: Other
Date: 06/10/1988
Action: Leak Reported

Global Id: T0608500884
Action Type: REMEDIATION
Date: 10/11/1989
Action: Excavation

Global Id: T0608500884
Action Type: RESPONSE
Date: 11/15/1996
Action: Soil and Water Investigation Workplan

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W12F01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported

DRAFT

MCCARTHY RANCH (Continued) **S101308981**

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/12/1988
Pollution Characterization Began: 5/12/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W12F01F
Date Closed: 01/09/1998
EDR Link ID: 06S1W12F01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W12F01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1998-01-09 00:00:00

SWEEPS UST:
Status: Not reported
Comp Number: 300
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-000300-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 300
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-000300-000002
Tank Status: Not reported
Capacity: 750
Active Date: Not reported
Tank Use: EMPTY
STG: PRODUCT
Content: Not reported

DRAFT

MCCARTHY RANCH (Continued) **S101308981**

Number Of Tanks: Not reported

C22 **BOSTON PROPERTIES** **CA SAN JOSE HAZMAT** **S107145071**
West **3130 ZANKER RD** **CA CUPA Listings** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.065 mi.
343 ft. **Site 4 of 7 in cluster C**

Relative:
Lower

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 403159
Actual: Class: Auto Wrecking/Misc Simple Facility
22 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

E23 **MCI WORLDCOM** **CA AST** **A100324361**
SW **2950 ZANKER ROAD** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.066 mi.
347 ft. **Site 1 of 2 in cluster E**

Relative:
Lower

AST:
Owner: MCI WORLDCOM
Total Gallons: 12,000
Actual: Certified Unified Program Agencies: Santa Clara County
23 ft.

E24 **VERIZON BUSINESS-SZANCA** **CA SAN JOSE HAZMAT** **S102821635**
SW **2950 ZANKER RD** **CA CUPA Listings** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.066 mi.
347 ft. **Site 2 of 2 in cluster E**

Relative:
Lower

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 432595
Actual: Class: Misc. Complex firms and labs
23 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

Region: SANTA CLARA
PE#: 2012
Program Description: APSA FACILITY-10,000 TO <50,000 GAL CAPACITY

DRAFT

C25 **BROADCOM CORPORATION** **CA SAN JOSE HAZMAT** **S100939117**
West **3151 ZANKER RD** **CA CUPA Listings** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA ENF**
0.088 mi.
464 ft. **Site 5 of 7 in cluster C**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 401329
Class: Auto Wrecking/Misc Simple Facility

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)

ENF:
Region: 2
Facility Id: 211992
Agency Name: Broadcom
Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: AGT
Program Category1: TANKS
Program Category2: TANKS
Of Programs: 1
WDID: 2 43AGT423U

DRAFT

BROADCOM CORPORATION (Continued) **S100939117**

Reg Measure Id:	169288
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239814
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	01/22/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 43AGT423U
Description:	Notice of Noncompliance with APSA. Facility contacted and informed letter is on the way.
Program:	AGT
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

DRAFT

C26 **LOCKHEED MARTIN TACT DEF SYS EAGAN** **RCRA NonGen / NLR** **1000148315**
West **3151 ZANKER RD** **FINDS** **CAD982499717**
< 1/8 **SAN JOSE, CA 95134**
0.088 mi.
464 ft. **Site 6 of 7 in cluster C**

Relative:
Lower

Actual:
22 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/23/1998
Facility name:	LOCKHEED MARTIN TACT DEF SYS EAGAN
Facility address:	3151 ZANKER RD SAN JOSE, CA 95134
EPA ID:	CAD982499717
Contact:	ED TEMPLE
Contact address:	3200 ZANKER RD SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 473-4924
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	LOCKHEED MARTIN TACT DEF SYS EAGAN
Owner/operator address:	3151 ZANKER RD SAN JOSE, CA 95134
Owner/operator country:	Not reported
Owner/operator telephone:	(408) 473-4494
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No

DRAFT

LOCKHEED MARTIN TACT DEF SYS EAGAN (Continued) **1000148315**

Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009546857

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

C27
West
< 1/8
0.088 mi.
464 ft.

BROADCOM **CA AST** **A100339750**
3151 ZANKER RD **N/A**
SAN JOSE, CA 95134

Site 7 of 7 in cluster C

Relative:
Lower

Actual:
22 ft.

AST:
Owner: BROADCOM
Total Gallons: 2,200
Certified Unified Program Agencies: Santa Clara County

28
SSE
< 1/8
0.091 mi.
483 ft.

PRIAM CORPORATION **RCRA-SQG** **1000149432**
350 E PLUMERIA **FINDS** **CAD982417156**
SAN JOSE, CA 95134 **CA EMI**
CA ENVIROSTOR

Relative:
Higher

Actual:
27 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PRIAM CORPORATION
Facility address: 350 E PLUMERIA
SAN JOSE, CA 95134
EPA ID: CAD982417156
Mailing address: E PLUMERIA
SAN JOSE, CA 95134
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Owner/Operator Summary:
- Owner/operator name: MERRILL LYNCH HUBBARD
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: NOT REQUIRED
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002809140

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

EMI:
- Year: 1987
- County Code: 43

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Air Basin:	SF
Facility ID:	2103
Air District Name:	BA
SIC Code:	3573
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Facility ID:	71003387
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39462
Longitude:	-121.9257
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000195296
Alias Type:	EPA Identification Number
Alias Name:	71003387
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported

DRAFT

PRIAM CORPORATION (Continued) **1000149432**

Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

F29 **QUALCOMM MEMS TECHNOLOGY** **CA SAN JOSE HAZMAT** **S108195524**
SSE **2581 JUNCTION AV** **CA CUPA Listings** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.093 mi.
491 ft. **Site 1 of 2 in cluster F**

Relative:
Higher

Actual:
28 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 410623
Class: Misc. Complex firms and labs

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: LQ08
Program Description: GENERATES 50 TO <250 TONS/YR (RCRA LQG)

Region: SANTA CLARA
PE#: 2262
Program Description: CONDITIONALLY AUTHORIZED (CA)

Region: SANTA CLARA
PE#: BP06
Program Description: HMBP FACILITY, 22+ CHEMICALS

F30 **QUALCOMM MEMS TECHNOLOGIES** **RCRA-LQG** **1000818572**
SSE **2581 JUNCTION AVE** **TRIS** **9513WQLCMM2581J**
< 1/8 **SAN JOSE, CA 95134** **CA NPDES**
0.093 mi.
491 ft. **Site 2 of 2 in cluster F**

Relative:
Higher

Actual:
28 ft.

RCRA-LQG:
Date form received by agency: 03/02/2012
Facility name: QUALCOMM MEMS TECHNOLOGY
Facility address: 2581 JUNCTION AVE
SAN JOSE, CA 95134
EPA ID: CAD983644543
Mailing address: JUNCTION AVE
SAN JOSE, CA 95134
Contact: TODD GERINGER
Contact address: JUNCTION AVE
SAN JOSE, CA 95134
Contact country: Not reported
Contact telephone: (408) 546-1215
Contact email: TGERINGE@QUALCOMM.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any

DRAFT

QUALCOMM MEMS TECHNOLOGIES (Continued) **1000818572**

residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	QUALCOMM CORPORATION
Owner/operator address:	JUNCTION AVE
	SAN JOSE, CA 95134
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/16/2006
Owner/Op end date:	Not reported

Owner/operator name:	QUALCOMM MEMS INC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	03/01/2005
Owner/Op end date:	Not reported

Owner/operator name:	CB RICHARD ELLIS
Owner/operator address:	225 W SANTA CLARA ST STE 1050
	SAN JOSE, CA 95113
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1999
Owner/Op end date:	Not reported

Owner/operator name:	QUALCOMM CORPORATION
Owner/operator address:	JUNCTION AVE
	SAN JOSE, CA 95134
Owner/operator country:	Not reported
Owner/operator telephone:	(408) 546-1215
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/16/2006
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

DRAFT

QUALCOMM MEMS TECHNOLOGIES (Continued) **1000818572**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/13/2010
Site name: QUALCOMM MEMS TECHNOLOGIES, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/28/2008
Site name: QUALCOMM MEMS TECHNOLOGIES, INC.
Classification: Large Quantity Generator

Date form received by agency: 06/22/2005
Site name: QUALCOMM MEMS INC
Classification: Small Quantity Generator

Date form received by agency: 07/31/1992
Site name: TOSHIBA AMERICA INFORMATION SYSTEMS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: F003

DRAFT

QUALCOMM MEMS TECHNOLOGIES (Continued) **1000818572**

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2013

DRAFT

QUALCOMM MEMS TECHNOLOGIES (Continued) **1000818572**

Annual Waste Handled:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs):	83243
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs):	8432
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	116
Waste code:	F003
Waste name:	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	89267

Violation Status: No violations found

TRIS:

Click this hyperlink while viewing on your computer to access
1 additional US_TRIS: record(s) in the EDR Site Report.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	306716
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee

DRAFT

QUALCOMM MEMS TECHNOLOGIES (Continued) **1000818572**

Place Id:	Not reported
WDID:	2 43I020375
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/25/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Qualcomm Mems Technologies Inc
Discharge Address:	2581 Junction Ave
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134

31
WNW
< 1/8
0.108 mi.
572 ft.

Relative:
Lower

Actual:
22 ft.

LOCKHEED MARTIN **RCRA-SQG** **1000840866**
3130 ZANKER RD **FINDS** **CAD982519019**
SAN JOSE, CA 95134 **NY MANIFEST**

RCRA-SQG:

Date form received by agency:	09/10/2004
Facility name:	LOCKHEED MARTIN
Facility address:	3130 ZANKER RD SAN JOSE, CA 95134
EPA ID:	CAD982519019
Mailing address:	PO BOX 49041 SAN JOSE, CA 95161
Contact:	CYNTHIA L RITTENHOUSE
Contact address:	PO BOX 49041 SAN JOSE, CA 95161
Contact country:	US
Contact telephone:	408-473-4311
Contact email:	CYNTHIA.RITTENHOUSE@LMCO.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LOCKHEED MARTIN
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/01/1989
Owner/Op end date:	Not reported
Owner/operator name:	WXI ZAN REAL ESTATE LP
Owner/operator address:	4000 E 3RD AVE NO 600 FOSTER CITY, CA 94404
Owner/operator country:	US
Owner/operator telephone:	Not reported

DRAFT

LOCKHEED MARTIN (Continued) **1000840866**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/01/1998
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/13/1996
Site name: LOCKHEED MARTIN WDL
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D006
Waste name: CADMIUM

DRAFT

LOCKHEED MARTIN (Continued) **1000840866**

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: U159
Waste name: 2-BUTANONE (I,T)

Violation Status: No violations found

FINDS:

Registry ID: 110002839929

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: CAD982519019
Country: USA

Mailing Info:
Name: LOCKHEED MARTIN MGMNT & DATA SYSTEMS
Contact: CYNTHIA RITTENHOUSE
Address: 3200 ZANKER RD
City/State/Zip: SAN JOSE, CA 95134
Country: USA
Phone: 408-473-4311

Manifest:

Document ID: NYG1564083
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: 71071NNY
Generator Ship Date: 08/18/1999
Trans1 Recv Date: 08/18/1999
Trans2 Recv Date: 08/23/1999
TSD Site Recv Date: 09/07/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: CAD982519019
Trans1 EPA ID: SCD987574647
Trans2 EPA ID: NYD982792814

DRAFT

LOCKHEED MARTIN (Continued) **1000840866**

TSDF ID:	NYD000632372
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	003
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	1999

G32 **NEOPHOTONICS CORPORATION** **CA CUPA Listings** **1001815602**
SW **2911 ZANKER ROAD** **CA EMI** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA WDS**
0.111 mi.
584 ft. **Site 1 of 4 in cluster G**

Relative:
Lower

Actual:
23 ft.

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	LQ05
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR (RCRA LQG)
Region:	SANTA CLARA
PE#:	2261
Program Description:	PERMIT BY RULE (PBR)
Region:	SANTA CLARA
PE#:	BP06
Program Description:	HMBP FACILITY, 22+ CHEMICALS

EMI:

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12291
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

DRAFT

NEOPHOTONICS CORPORATION (Continued) **1001815602**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.238
Reactive Organic Gases Tons/Yr:	0.1968163
Carbon Monoxide Emissions Tons/Yr:	0.037
NOX - Oxides of Nitrogen Tons/Yr:	0.168
SOX - Oxides of Sulphur Tons/Yr:	0.01
Particulate Matter Tons/Yr:	0.012
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.011712
Year:	2005
County Code:	43

DRAFT

NEOPHOTONICS CORPORATION (Continued) **1001815602**

Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	38.746
Reactive Organic Gases Tons/Yr:	32.1774217
Carbon Monoxide Emissions Tons/Yr:	.024
NOX - Oxides of Nitrogen Tons/Yr:	.109
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.008
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.007808

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.271
Reactive Organic Gases Tons/Yr:	.2228356
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.028
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.169
Reactive Organic Gases Tons/Yr:	.1343119
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.082
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.001952

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DRAFT

NEOPHOTONICS CORPORATION (Continued) **1001815602**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.127
Reactive Organic Gases Tons/Yr:	.0999523
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.054
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.128
Reactive Organic Gases Tons/Yr:	0.1001295
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	7.4999999999999997E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001952
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.316
Reactive Organic Gases Tons/Yr:	0.2400274
Carbon Monoxide Emissions Tons/Yr:	0.014
NOX - Oxides of Nitrogen Tons/Yr:	7.3999999999999996E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.324
Reactive Organic Gases Tons/Yr:	0.1580199
Carbon Monoxide Emissions Tons/Yr:	0.134
NOX - Oxides of Nitrogen Tons/Yr:	0.069
SOX - Oxides of Sulphur Tons/Yr:	0

DRAFT

NEOPHOTONICS CORPORATION (Continued) **1001815602**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	15479
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.324
Reactive Organic Gases Tons/Yr:	0.1580199
Carbon Monoxide Emissions Tons/Yr:	0.134
NOX - Oxides of Nitrogen Tons/Yr:	0.069
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

CA WDS:

Facility ID:	San Francisco Bay 43I018224
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4088393281
Facility Contact:	Dave Brown
Agency Name:	NEOPHOTONICS CORP
Agency Address:	2911 Zanker Rd
Agency City,St,Zip:	San Jose 951342125
Agency Contact:	Dave Brown
Agency Telephone:	4088393281
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be

DRAFT

NEOPHOTONICS CORPORATION (Continued) **1001815602**

considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

G33 **NEOPHOTONICS CORP** **CA NPDES** **S108214624**
SW **2911 ZANKER RD** **CA SAN JOSE HAZMAT** **N/A**
< 1/8 **SAN JOSE, CA 95134** **CA ENVIROSTOR**
0.111 mi.
584 ft. **Site 2 of 4 in cluster G**

Relative:
Lower

Actual:
23 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	184319
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I018224
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/27/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	NeoPhotonics Corp
Discharge Address:	2911 Zanker Rd
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	409878
Class:	Misc. Complex firms and labs

ENVIROSTOR:

Facility ID:	71003625
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25

DRAFT

NEOPHOTONICS CORP (Continued) **S108214624**

Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39612
Longitude: -121.9306
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000057539
Alias Type: EPA Identification Number
Alias Name: 110018983082
Alias Type: EPA (FRS #)
Alias Name: 71003625
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

H34 **EDR US Hist Cleaners** **1015086207**
ESE **670 RIVER OAKS PKWY** **N/A**
< 1/8 **SAN JOSE, CA 95134**
0.112 mi.
591 ft. **Site 1 of 2 in cluster H**

Relative:
Higher

Actual:
32 ft.

EDR Historical Cleaners:
Name: DRY CLEAN USA
Year: 2005
Address: 670 RIVER OAKS PKWY

Name: DRY CLEAN USA
Year: 2006
Address: 670 RIVER OAKS PKWY

Name: DRY CLEAN USA
Year: 2007
Address: 670 RIVER OAKS PKWY

Name: DRYCLEANERS USA
Year: 2008
Address: 670 RIVER OAKS PKWY

DRAFT

(Continued) **1015086207**

Name: DRY CLEAN USA
Year: 2009
Address: 670 RIVER OAKS PKWY

Name: DRY CLEAN US
Year: 2011
Address: 670 RIVER OAKS PKWY

Name: DRY CLEAN US
Year: 2012
Address: 670 RIVER OAKS PKWY

H35 **EXPRESS 1 HR PHOTO AND MAIL** **RCRA-SQG** **1000686033**
ESE **670 RIVER OAKS PKWY UNIT J** **FINDS** **CAD983630369**
< 1/8 **SAN JOSE, CA 95134** **CA HAZNET**
0.112 mi.
591 ft. **Site 2 of 2 in cluster H**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 03/23/1992
Facility name: EXPRESS 1 HR PHOTO AND MAIL
Facility address: 670 RIVER OAKS PKWY UNIT J
SAN JOSE, CA 95134
EPA ID: CAD983630369
Contact: MARILYN HAN
Contact address: 670 RIVER OAKS PKWY UNIT J
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 944-9800
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: HAN MARILYN
Owner/operator address: 670 RIVER OAKS PKWY UNIT J
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 944-9800
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002873668

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year:	1997
Gepaid:	CAD983630369
Contact:	HAN MARILYN
Telephone:	4089449800
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Mailing City,St,Zip:	SAN JOSE, CA 951341988
Gen County:	Not reported
TSD EPA ID:	CAD003963592
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.3753
Facility County:	Santa Clara

Year:	1996
Gepaid:	CAD983630369
Contact:	HAN MARILYN
Telephone:	4089449800
Mailing Name:	Not reported
Mailing Address:	670 RIVER OAKS PKWY STE J
Mailing City,St,Zip:	SAN JOSE, CA 951341988
Gen County:	Not reported
TSD EPA ID:	CAD003963592
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.3753
Facility County:	Santa Clara

Year:	1994
Gepaid:	CAD983630369

DRAFT

EXPRESS 1 HR PHOTO AND MAIL (Continued) **1000686033**

Contact: HAN MARILYN
Telephone: 4089449800
Mailing Name: Not reported
Mailing Address: 670 RIVER OAKS PKWY STE J
Mailing City,St,Zip: SAN JOSE, CA 951341988
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .6880
Facility County: Santa Clara

Year: 1994
Gepaid: CAD983630369
Contact: HAN MARILYN
Telephone: 4089449800
Mailing Name: Not reported
Mailing Address: 670 RIVER OAKS PKWY STE J
Mailing City,St,Zip: SAN JOSE, CA 951341988
Gen County: Not reported
TSD EPA ID: CAD981161367
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .7588
Facility County: Santa Clara

Year: 1994
Gepaid: CAD983630369
Contact: HAN MARILYN
Telephone: 4089449800
Mailing Name: Not reported
Mailing Address: 670 RIVER OAKS PKWY STE J
Mailing City,St,Zip: SAN JOSE, CA 951341988
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: .0085
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

I36 **DIRECTED LIGHT INC** **CA SAN JOSE HAZMAT S102825343**
ESE **633 RIVER OAKS PY** **CA CUPA Listings N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
721 ft. **Site 1 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406986
Class: Auto Repair

DRAFT

DIRECTED LIGHT INC (Continued) **S102825343**

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

I37 **AVOGY INC** **CA CUPA Listings** **S103668875**
ESE **677 RIVER OAKS PY** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
721 ft. **Site 2 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

Region: SANTA CLARA
PE#: 2112
Program Description: CAL ARP PROGRAM 2 FACILITY PERMIT

Region: SANTA CLARA
PE#: 2262
Program Description: CONDITIONALLY AUTHORIZED (CA)

I38 **LED ENGIN INC** **CA CUPA Listings** **S113162193**
ESE **651 RIVER OAKS PY** **CA HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
721 ft. **Site 3 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR

HAZNET:
Year: 2012
Gepaid: CAL000366201
Contact: LAY LAY LEE-AQUILA
Telephone: 4089227200
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Not reported

DRAFT

LED ENGIN INC (Continued) **S113162193**

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Facility County: Santa Clara

Year: 2012
Gepaid: CAL000366201
Contact: LAY LAY LEE-AQUILA
Telephone: 4089227200
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Santa Clara
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.7
Facility County: Santa Clara

Year: 2011
Gepaid: CAL000366201
Contact: LAY LAY LEE-AQUILA
Telephone: 4089227200
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951341907
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35
Facility County: Santa Clara

I39 **IMPLANT CENTER INC** **RCRA-SQG** **1000277412**
ESE **643 RIVER OAKS PARKWAY** **FINDS** **CAD981413073**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
721 ft. **Site 4 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:
Date form received by agency: 05/13/1986
Facility name: IMPLANT CENTER INC
Facility address: 643 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
EPA ID: CAD981413073
Mailing address: RIVER OAKS PARKWAY
SAN JOSE, CA 95134
Contact: ENVIRONMENTAL MANAGER
Contact address: 643 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 946-1500
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator

DRAFT

IMPLANT CENTER INC (Continued) **1000277412**

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	IMPLANT CENTER INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002698199

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

I40 **IMPLANT CENTER, INC** **RCRA-SQG** **1000277413**
ESE **643 RIVER OAKS PARKWAY** **CA HAZNET** **CAD981449572**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
721 ft. **Site 5 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:

Date form received by agency:	03/04/1986
Facility name:	IMPLANT CENTER, INC
Facility address:	643 RIVER OAKS PARKWAY SAN JOSE, CA 95134
EPA ID:	CAD981449572
Mailing address:	RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact:	ENVIRONMENTAL MANAGER
Contact address:	643 RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 946-1500
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	IMPLANT CENTER, INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HAZNET:
Year: 1999
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 2121 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951312109
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: .5000
Facility County: Santa Clara

Year: 1999
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 2121 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951312109
Gen County: Not reported
TSD EPA ID: CAD080033681
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: .4000
Facility County: Santa Clara

Year: 1999
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 2121 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951312109
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 84.2800
Facility County: Santa Clara

Year: 1998
Gepaid: CAD981449572

DRAFT

IMPLANT CENTER, INC (Continued) **1000277413**

Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 2121 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951312109
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Disposal, Other
Tons: .9173
Facility County: Santa Clara

Year: 1998
Gepaid: CAD981449572
Contact: IMPLANT CENTER INC
Telephone: 4084321510
Mailing Name: Not reported
Mailing Address: 2121 ZANKER RD
Mailing City,St,Zip: SAN JOSE, CA 951312109
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: .6500
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

I41 **MICROPROBE** **CA SAN JOSE HAZMAT** **S103962305**
ESE **617 RIVER OAKS PY** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA EMI**
0.137 mi.
721 ft. **Site 6 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 600291
Class: Auto Wrecking/Misc Simple Facility

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 2416
Air District Name: BA

DRAFT

MICROPROBE (Continued) **S103962305**

SIC Code:	3662
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2416
Air District Name:	BA
SIC Code:	3661
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

I42 **ATMI ECOSYS CORP** **RCRA-SQG** **1007879234**
ESE **655 RIVER OAKS PARKWAY** **CA HAZNET** **CAR000158253**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
721 ft. **Site 7 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:

Date form received by agency:	11/10/2004
Facility name:	ATMI ECOSYS CORP
Facility address:	655 RIVER OAKS PARKWAY SAN JOSE, CA 95134
EPA ID:	CAR000158253
Mailing address:	617 RIVER OAKS PKWY SAN JOSE, CA 95134
Contact:	JOANN LONG
Contact address:	617 RIVER OAKS PKWY SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	408-933-3569
Contact email:	JLONG@ATMI.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

DRAFT

ATMI ECOSYS CORP (Continued) **1007879234**

Owner/Operator Summary:
- Owner/operator name: MONTAGUE OAKS ASSOC PHASE I AND II
- Owner/operator address: 617 RIVER OAKS PKWY
  SAN JOSE, CA 95134
- Owner/operator country: US
- Owner/operator telephone: Not reported
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: 12/01/1981
- Owner/Op end date: Not reported

- Owner/operator name: ATMI ECOSYS CORP
- Owner/operator address: Not reported
  Not reported
- Owner/operator country: US
- Owner/operator telephone: Not reported
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: 09/30/1997
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 11/10/2004
- Site name: ATMI ECOSYS CORP
- Classification: Small Quantity Generator

Hazardous Waste Summary:
- Waste code: D002
- Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

- Violation Status: No violations found

DRAFT

ATMI ECOSYS CORP (Continued) **1007879234**

HAZNET:

Year:	2005
Gepaid:	CAR000158253
Contact:	JOANN LONG
Telephone:	4089333569
Mailing Name:	Not reported
Mailing Address:	617 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Not reported
Tons:	0.27
Facility County:	Santa Clara

Year:	2005
Gepaid:	CAR000158253
Contact:	JOANN LONG
Telephone:	4089333569
Mailing Name:	Not reported
Mailing Address:	617 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.35
Facility County:	Santa Clara

Year:	2005
Gepaid:	CAR000158253
Contact:	JOANN LONG
Telephone:	4089333569
Mailing Name:	Not reported
Mailing Address:	617 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Not reported
Tons:	0.57
Facility County:	Santa Clara

Year:	2005
Gepaid:	CAR000158253
Contact:	JOANN LONG
Telephone:	4089333569
Mailing Name:	Not reported
Mailing Address:	617 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil

DRAFT

ATMI ECOSYS CORP (Continued) **1007879234**

Disposal Method: Transfer Station
Tons: 0.01
Facility County: Santa Clara

Year: 2005
Gepaid: CAR000158253
Contact: JOANN LONG
Telephone: 4089333569
Mailing Name: Not reported
Mailing Address: 617 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAT080014079
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: 2.2
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
19 additional CA_HAZNET: record(s) in the EDR Site Report.

I43 **HEMOSENSE INCORPORATED** **RCRA-SQG** **1007569115**
ESE **651 RIVER OAKS PKWY** **CA SAN JOSE HAZMAT** **CAR000155796**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.137 mi.
721 ft. **Site 8 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:
Date form received by agency: 08/11/2004
Facility name: HEMOSENSE INCORPORATED
Facility address: 651 RIVER OAKS PKWY
SAN JOSE, CA 95134
EPA ID: CAR000155796
Contact: MIKE ACOSTA
Contact address: 651 RIVER OAKS PKWY
SAN JOSE, CA 95134
Contact country: US
Contact telephone: 408-240-3791
Contact email: MACOSTA@HEMOSENSE.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MONTAGUE OAKS ASSOCIATES PHASE I AND II
Owner/operator address: 3945 FREEDOM CIRCLE STE 640
SANTA CLARA, CA 95054
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1981

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

Owner/Op end date: Not reported

Owner/operator name: HEMOSENSE INCORPORATED
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/19/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D005

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

Waste name: BARIUM

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Violation Status: No violations found

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601282
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
Year: 2009
Gepaid: CAR000155796
Contact: RALPH MOYA
Telephone: 4082403837
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000155796
Contact: RALPH MOYA
Telephone: 4082403837
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAT080014079
TSD County: Not reported
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.19
Facility County: Santa Clara

Year: 2006
Gepaid: CAR000155796
Contact: DOUG RUNDLE, VP QA/RA
Telephone: 4082403791
Mailing Name: Not reported
Mailing Address: 651 RIVER OAKS PKWY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAT080014079

DRAFT

HEMOSENSE INCORPORATED (Continued) **1007569115**

TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Transfer Station
Tons:	0.15
Facility County:	Santa Clara
Year:	2006
Gepaid:	CAR000155796
Contact:	DOUG RUNDLE, VP QA/RA
Telephone:	4082403791
Mailing Name:	Not reported
Mailing Address:	651 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Transfer Station
Tons:	0.02
Facility County:	Santa Clara
Year:	2006
Gepaid:	CAR000155796
Contact:	DOUG RUNDLE, VP QA/RA
Telephone:	4082403791
Mailing Name:	Not reported
Mailing Address:	651 RIVER OAKS PKWY
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Transfer Station
Tons:	0
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

I44 **SONY CORP OF AMERICA** **CA NPDES** **S113164188**
ESE **677 RIVER OAKS PARKWAY** **CA SAN JOSE HAZMAT** **N/A**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.137 mi. **CA EMI**
721 ft. **Site 9 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	442922
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I024566
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/22/2013

SONY CORP OF AMERICA (Continued) **S113164188**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Avogy Inc
Discharge Address:	677 River Oaks Parkway
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	601000
Class:	Misc. Complex firms and labs

HAZNET:

Year:	1993
Gepaid:	CAL913313467
Contact:	SONY ELECTRONICS INC
Telephone:	4082431600
Mailing Name:	Not reported
Mailing Address:	3300 ZANKER RD
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAD981161367
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	0.31680000000
Facility County:	Santa Clara

EMI:

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	20758
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	0.031
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	20758
Air District Name:	BA
SIC Code:	7379
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DRAFT

SONY CORP OF AMERICA (Continued) **S113164188**

Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	0.031
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0020491803279
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.002

I45 **A T M I** **RCRA-SQG 1000215878**
ESE **617 RIVER OAKS PKWY** **FINDS CAD131635765**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
721 ft. **Site 10 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:

Date form received by agency:	08/28/2001
Facility name:	A T M I
Facility address:	617 RIVER OAKS PKWY SAN JOSE, CA 95134
EPA ID:	CAD131635765
Contact:	WILLIAM INGRAHAM
Contact address:	617 RIVER OAKS PKWY SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 933-3569
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MONTAGUE OAKS ASSOCIATES
Owner/operator address:	3945 FREEDOM CIR STE 200 SANTA CLARA, CA 95054
Owner/operator country:	Not reported
Owner/operator telephone:	(408) 727-2007
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

DRAFT

A T M I (Continued) **1000215878**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110001160957

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

I46 **MCI DBA VERIZON BUSINESS** **CA SAN JOSE HAZMAT** **S105109366**
ESE **611 RIVER OAKS PY SUITE AA** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
721 ft. **Site 11 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 407745
Class: Misc. Complex firms and labs

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

I47 **METRON** **RCRA-SQG** **1007989064**
ESE **655 RIVER OAKS PARKWAY** **CA CUPA Listings** **CAR000159863**
1/8-1/4 **SAN JOSE, CA 95134** **CA HAZNET**
0.137 mi.
721 ft. **Site 12 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:
Date form received by agency: 01/25/2005
Facility name: METRON
Facility address: 655 RIVER OAKS PARKWAY
METRON FACILITY
SAN JOSE, CA 95134
EPA ID: CAR000159863
Mailing address: 2821 SCOTT BLVD
SANTA CLARA, CA 95050
Contact: HOLLY SANTILO
Contact address: 2821 SCOTT BLVD
SANTA CLARA, CA 95050
Contact country: US
Contact telephone: 408-563-3375
Contact email: HOLLY_SANTILO@AMAT.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MONTAGUE OAKS ASSOCIATES
Owner/operator address: 3945 FREEDOM CLE STE 200
SANTA CLARA, CA 95054
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/01/1981
Owner/Op end date: Not reported

DRAFT

METRON (Continued) **1007989064**

Owner/operator name: METRON
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/16/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Violation Status: No violations found

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR

Region: SANTA CLARA

DRAFT

METRON (Continued) **1007989064**

PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

HAZNET:
Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.45
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported

DRAFT

METRON (Continued) **1007989064**

Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: TXD055135388
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Other Treatment
Tons: 0
Facility County: Santa Clara

Year: 2007
Gepaid: CAR000159863
Contact: KIMBERLY MERRITT
Telephone: 4086665951
Mailing Name: Not reported
Mailing Address: 655 RIVER OAKS PARKWAY
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: TXD055135388
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.02
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
23 additional CA_HAZNET: record(s) in the EDR Site Report.

I48 **RESTORR MAGNETICS** **RCRA-SQG 1000417916**
ESE **653 RIVER OAKS PARKWAY** **FINDS CAD981374606**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
721 ft. **Site 13 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:
Date form received by agency: 01/29/1986
Facility name: RESTORR MAGNETICS
Facility address: 653 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
EPA ID: CAD981374606
Mailing address: RIVER OAKS PARKWAY
SAN JOSE, CA 95134
Contact: ENVIRONMENTAL MANAGER
Contact address: 653 RIVER OAKS PARKWAY
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 946-9207
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

DRAFT

RESTORR MAGNETICS (Continued) **1000417916**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: RESTORR MAGNETICS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002685229

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

I49 **MCI WORLDCOM** **CA AST** **A100324365**
ESE **611 RIVER OAKS PARKWAY** **N/A**
1/8-1/4 **SAN JOSE, CA**
0.137 mi.
721 ft. **Site 14 of 14 in cluster I**

Relative:
Higher

Actual:
33 ft.

AST:
Owner: MCI WORLDCOM
Total Gallons: 3,000
Certified Unified Program Agencies: Santa Clara County

G50 **MERIS LABORATORIES INC** **RCRA-SQG** **1000593351**
SSW **2890 ZANKER RD STE 101** **FINDS** **CAD982440257**
1/8-1/4 **SAN JOSE, CA 95134**
0.137 mi.
725 ft. **Site 3 of 4 in cluster G**

Relative:
Lower

Actual:
24 ft.

RCRA-SQG:
Date form received by agency: 07/01/1993
Facility name: MERIS LABORATORIES INC
Facility address: 2890 ZANKER RD STE 101
SAN JOSE, CA 95134
EPA ID: CAD982440257
Contact: ROBERT DOWNEY
Contact address: 2890 ZANKER RD STE 101
SAN JOSE, CA 95134
Contact country: US
Contact telephone: (408) 434-9200
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MERIS LABORATORIES INC
Owner/operator address: 2890 ZANKER RD STE 101
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 434-9200
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

DRAFT

MERIS LABORATORIES INC (Continued) **1000593351**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002813091

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

J51 **ELAN APARTMENTS AT RIVER OAKS** **CA CUPA Listings** **S112345743**
NNE **310 ELAN VILLAGE LN** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.143 mi.
753 ft. **Site 1 of 3 in cluster J**

Relative:
Higher

Actual:
28 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

---

52 **SCC FAF-PUBLIC HEALTH WHSE GEN** **CA CUPA Listings** **S112346615**
SE **2730 JUNCTION AV** **N/A**
1/8-1/4 **SAN JOSE, CA 95131**
0.143 mi.
754 ft.

Relative:
Higher

Actual:
29 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP11
Program Description: HAZMAT STORAGE & HMBP FACILITY, 1-3 CHEMICALS

DRAFT

G53
SSW
1/8-1/4
0.152 mi.
801 ft.

2880 ZANKER RD
SAN JOSE, CA 95134

Site 4 of 4 in cluster G

EDR US Hist Auto Stat **1015390904**
N/A

Relative:
Lower

Actual:
24 ft.

EDR Historical Auto Stations:

Name:	AUTO TOW
Year:	2011
Address:	2880 ZANKER RD
Name:	AUTO TOW
Year:	2012
Address:	2880 ZANKER RD

K54
WNW
1/8-1/4
0.170 mi.
900 ft.

SAN JOSE HIT TEAM
199 INNOVATION DR
SAN JOSE, CA 95134

Site 1 of 3 in cluster K

NY MANIFEST **1009219182**
N/A

Relative:
Lower

Actual:
22 ft.

NY MANIFEST:

EPA ID:	CAS111111043
Country:	USA

Mailing Info:

Name:	SAN JOSE HIT TEAM
Contact:	LE ANNE WITHERSPOON
Address:	199 INNOVATION DR
City/State/Zip:	SAN JOSE, CA 95134
Country:	USA
Phone:	408-277-4677

Manifest:

Document ID:	NYG1565496
Manifest Status:	Not reported
Trans1 State ID:	Not reported
Trans2 State ID:	71071NNY
Generator Ship Date:	08/16/2000
Trans1 Recv Date:	08/16/2000
Trans2 Recv Date:	08/22/2000
TSD Site Recv Date:	09/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	SCR000074591
Trans2 EPA ID:	NYD982792814
TSDF ID:	NYD000632372
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000
Document ID:	NYG2572848

DRAFT

SAN JOSE HIT TEAM (Continued) **1009219182**

Manifest Status:	Not reported
Trans1 State ID:	AB62851NY
Trans2 State ID:	Not reported
Generator Ship Date:	02/12/2002
Trans1 Recv Date:	02/12/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/22/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAS111111043
Trans1 EPA ID:	NYD982792814
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000632372
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2002

J55 **ELAN APARTMENTS AT RIVER OAKS** **CA SAN JOSE HAZMAT** **S109430493**
NE **345 VILLAGE CENTER DR** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.174 mi.
921 ft. **Site 2 of 3 in cluster J**

Relative:
Higher

Actual:
29 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	601646
Class:	Auto Wrecking/Misc Simple Facility

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS

J56 **ELAN APARTMENTS** **CA SAN JOSE HAZMAT** **S112831915**
NNE **310 VILLAGE CENTER DR** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.181 mi.
957 ft. **Site 3 of 3 in cluster J**

Relative:
Higher

Actual:
28 ft.

SAN JOSE HAZMAT:

Region:	SAN JOSE
File Num:	601640
Class:	Auto Wrecking/Misc Simple Facility

DRAFT

K57 **AT&T MOBILITY -ZANKER-MONTAGUE 13141** **CA SAN JOSE HAZMAT** **S107592227**
WNW **199 INNOVATION DR SUITE CELL** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.200 mi.
1055 ft. **Site 2 of 3 in cluster K**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 410302
Class: Misc. Complex firms and labs

K58 **AT&T MOBILITY-ZANKER-MONTAGUE (13141)** **CA SAN JOSE HAZMAT** **S102622266**
WNW **199 INNOVATION DR** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.200 mi.
1055 ft. **Site 3 of 3 in cluster K**

Relative:
Lower

Actual:
22 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 406030
Class: City Facility

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

L59 **THIN FILM ELECTRONICS INC** **CA SAN JOSE HAZMAT** **S108748786**
SSW **2865 ZANKER RD** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.212 mi.
1118 ft. **Site 1 of 3 in cluster L**

Relative:
Lower

Actual:
24 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411164
Class: Misc. Complex firms and labs

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP04
Program Description: HMBP FACILITY, 10-15 CHEMICALS

Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR

DRAFT

L60 **INTERMOLECULAR, INC.** **RCRA-LQG** **1012175744**
SSW **2865 ZANKER RD.** **CAL000298290**
1/8-1/4 **SAN JOSE, CA 95134**
0.212 mi.
1118 ft. **Site 2 of 3 in cluster L**

Relative:
Lower

Actual:
24 ft.

RCRA-LQG:

Date form received by agency:	01/20/2010
Facility name:	INTERMOLECULAR, INC.
Facility address:	2865 ZANKER RD. SAN JOSE, CA 95134
EPA ID:	CAL000298290
Contact:	ROBERT DAVIS
Contact address:	2865 ZANKER RD. SAN JOSE, CA 95134
Contact country:	US
Contact telephone:	(408) 416-2255
Contact email:	RDAVIS@INTERMOLECULAR.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	BOSTON PROPERTIES
Owner/operator address:	303 ALMADEN BLVD., SUITE 303 SAN JOSE, CA 95113
Owner/operator country:	US
Owner/operator telephone:	(408) 885-9110
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	11/11/2007
Owner/Op end date:	Not reported
Owner/operator name:	INTERMOLECULAR, INC.
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	07/01/2005
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/21/2008
Site name: INTERMOLECULAR, INC
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: 134
Waste name: 134

Waste code: 141
Waste name: 141

Waste code: 214
Waste name: 214

Waste code: 221
Waste name: 221

Waste code: 223
Waste name: 223

Waste code: 331
Waste name: 331

Waste code: 352
Waste name: 352

Waste code: 551
Waste name: 551

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D011
Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: P014
Waste name: BENZENETHIOL

Waste code: U002
Waste name: ACETONE (I)

Waste code: U003
Waste name: ACETONITRILE (I,T)

Waste code: U019
Waste name: BENZENE (I,T)

Waste code: U031
Waste name: 1-BUTANOL (I)

DRAFT

INTERMOLECULAR, INC. (Continued) **1012175744**

Waste code: U044
Waste name: CHLOROFORM

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U108
Waste name: 1,4-DIETHYLENEOXIDE

Waste code: U112
Waste name: ACETIC ACID ETHYL ESTER (I)

Waste code: U133
Waste name: HYDRAZINE (R,T)

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)

Waste code: U138
Waste name: METHANE, IODO-

Waste code: U154
Waste name: METHANOL (I)

Waste code: U159
Waste name: 2-BUTANONE (I,T)

Waste code: U196
Waste name: PYRIDINE

Waste code: U208
Waste name: ETHANE, 1,1,1,2-TETRACHLORO-

Waste code: U213
Waste name: FURAN, TETRAHYDRO-(I)

Waste code: U220
Waste name: BENZENE, METHYL-

Waste code: U239
Waste name: BENZENE, DIMETHYL- (I,T)

Violation Status: No violations found

L61 **THIN FILM ELECTRONICS INC** **RCRA-LQG** **1004677600**
SSW **2865 ZANKER RD** **FINDS** **CAR000099382**
1/8-1/4 **SAN JOSE, CA 95134**
0.212 mi.
1118 ft. **Site 3 of 3 in cluster L**

Relative:
Lower

Actual:
24 ft.

RCRA-LQG:
Date form received by agency: 03/25/2014
Facility name: THIN FILM ELECTRONICS INC
Facility address: 2865 ZANKER RD
SAN JOSE, CA 95134
EPA ID: CAR000099382
Contact: SCOTT BRUNER
Contact address: 2865 ZANKER RD
SAN JOSE, CA 95134

DRAFT

THIN FILM ELECTRONICS INC (Continued) **1004677600**

Contact country: US
Contact telephone: 408-503-7322
Contact email: SCOTT.BRUNER@THINFILM.NO
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): Yes
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/10/2012
Site name: KOVIO INC
Classification: Large Quantity Generator

Date form received by agency: 07/03/2001
Site name: ULTRATECH STEPPER VERDANT
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: 181
Waste name: 181

Waste code: 331
Waste name: 331

Waste code: 352
Waste name: 352

Waste code: 791
Waste name: 791

DRAFT

THIN FILM ELECTRONICS INC (Continued) **1004677600**

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110045964417

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

DRAFT

THIN FILM ELECTRONICS INC (Continued) **1004677600**

corrective action activities required under RCRA.

M62 **XICATO INC** **CA CUPA Listings** **S113108854**
SW **101 DAGGETT DR** **CA HAZNET** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.227 mi.
1198 ft. **Site 1 of 2 in cluster M**

Relative:
Lower

Actual:
22 ft.

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Region:	SANTA CLARA
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS

HAZNET:

Year:	2001
Gepaid:	CAL000214782
Contact:	D WEAVER PROCESS DEVT ENGINEER
Telephone:	4084743381
Mailing Name:	Not reported
Mailing Address:	101 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Treatment, Incineration
Tons:	0.04
Facility County:	Santa Clara
Year:	2001
Gepaid:	CAL000214782
Contact:	D WEAVER PROCESS DEVT ENGINEER
Telephone:	4084743381
Mailing Name:	Not reported
Mailing Address:	101 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported
TSD EPA ID:	WAD991281767
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Treatment, Incineration
Tons:	0
Facility County:	Santa Clara
Year:	2001
Gepaid:	CAL000214782
Contact:	D WEAVER PROCESS DEVT ENGINEER
Telephone:	4084743381
Mailing Name:	Not reported
Mailing Address:	101 DAGGETT DR
Mailing City,St,Zip:	SAN JOSE, CA 951340000
Gen County:	Not reported

DRAFT

XICATO INC (Continued) **S113108854**

TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Treatment, Incineration
Tons: 0.01
Facility County: Santa Clara

Year: 2001
Gepaid: CAL000214782
Contact: D WEAVER PROCESS DEVT ENGINEER
Telephone: 4084743381
Mailing Name: Not reported
Mailing Address: 101 DAGGETT DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: 0.01
Facility County: Santa Clara

Year: 2001
Gepaid: CAL000214782
Contact: D WEAVER PROCESS DEVT ENGINEER
Telephone: 4084743381
Mailing Name: Not reported
Mailing Address: 101 DAGGETT DR
Mailing City,St,Zip: SAN JOSE, CA 951340000
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Treatment, Tank
Tons: 0.09
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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63 **ALTERA** **CA SAN JOSE HAZMAT** **S105799637**
WNW **190 RIVER OAKS PY** **CA CUPA Listings** **N/A**
1/8-1/4 **SAN JOSE, CA 95134**
0.233 mi.
1231 ft.

Relative:
Lower

Actual:
20 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408544
Class: Misc. Complex firms and labs

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

Region: SANTA CLARA

DRAFT

ALTERA (Continued) **S105799637**

PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

64
East
1/8-1/4
0.248 mi.
1308 ft.

CADENCE DESIGN SYSTEMS INC **CA SAN JOSE HAZMAT** **S105109365**
555 RIVER OAKS PY SUITE 2 **N/A**
SAN JOSE, CA 95134

Relative:
Higher

Actual:
34 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 407905
Class: Auto Wrecking/Misc Simple Facility

M65
SW
1/4-1/2
0.273 mi.
1442 ft.

ORCHARD PROPERTIES/DAGGETT **CA ENVIROSTOR** **S101482368**
58 DAGGETT DR **N/A**
SAN JOSE, CA 95134

Site 2 of 2 in cluster M

Relative:
Lower

Actual:
23 ft.

ENVIROSTOR:
Facility ID: 43360122
Status: Refer: RWQCB
Status Date: 09/22/1993
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: * HALOGENATED SOLVENTS
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: MULTI CHIP
Alias Type: Alternate Name
Alias Name: 43360122
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/06/1991

DRAFT

ORCHARD PROPERTIES/DAGGETT (Continued) **S101482368**

Comments: Completed Site Screening. Soil samples detected dichloroethylene in the soil beneath the floor. Over 8 cubic yards of soil was excavated and disposed off-site. Analyses of soil samples taken from the bottom of the excavation indicated levels less than 100 ppb. Based on this information, the SF Regional Water Quality Control Board (RWQCB), the lead agency, decided that the remaining contaminant no longer posed a threat to groundwater and no further action was required. The soil level is below residential standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/18/2001
Comments: Contamination in soil is below residential levels. No further action is required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

66
SW
1/4-1/2
0.279 mi.
1473 ft.

MOORE EPITAXIAL, INC.
51 E. DAGGETT DRIVE
SAN JOSE, CA 95134

CA ENVIROSTOR **S110494081**
N/A

Relative:
Lower

Actual:
23 ft.

ENVIROSTOR:
Facility ID: 71003338
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39350
Longitude: -121.9326
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED

DRAFT

MOORE EPITAXIAL, INC. (Continued) **S110494081**

Potential Description: NONE SPECIFIED
Alias Name: CAL000129152
Alias Type: EPA Identification Number
Alias Name: 71003338
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

67
West
1/4-1/2
0.312 mi.
1650 ft.

CSJ LAMPLIGHTER STATION **CA HIST CORTESE** **S102415917**
3171 N 1ST ST **CA CUPA Listings** **N/A**
SAN JOSE, CA 95134 **CA SAN JOSE HAZMAT**

Relative:
Lower

Actual:
18 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2019

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 404593
Class: City Facility

68
West
1/4-1/2
0.320 mi.
1691 ft.

HYUNDAI PROPERTY **CA SLIC** **S109277152**
NW CORNER N 1ST STREET AND MONTAGUE EXPWY **N/A**
SAN JOSE, CA

Relative:
Lower

Actual:
18 ft.

SLIC:
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 05/04/2009
Global Id: SL0608529834

DRAFT

HYUNDAI PROPERTY (Continued) **S109277152**

Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.3976246562506
Longitude:	-121.937277317047
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S1082
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	* Insecticides/Fumigants, * Metals/Heavy Metals, * Metals/Heavy Metals - Arsenic
Site History:	This site would like to be considered for redevelopment of dense residential use. Prior uses of this abandoned land was an orchard from pre-1940s to mid-1970s. It was vacant since the early 1980s and purchased by Hyundai Merchant Marine (America), Inc. in 1999. DDT, dieldrin, lead, arsenic and mercury were found in the shallow groundwater aquifer.

Click here to access the California GeoTracker records for this facility:

N69 **CRESCENT VILLAGE** **CA NPDES S103653271**
NNW **3300 ZANKER ROAD** **CA SLIC N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.327 mi.
1726 ft. **Site 1 of 2 in cluster N**

Relative:
Lower

Actual:
24 ft.

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	404125
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43C358881
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/28/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/13/2013
Discharge Name:	Irvine Co LLC
Discharge Address:	550 Newport Center Dr PO Box 6370
Discharge City:	Newport Beach
Discharge State:	California
Discharge Zip:	92658

SLIC:

Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	11/03/2010
Global Id:	T10000002614
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.402902
Longitude:	-121.930677

DRAFT

CRESCENT VILLAGE (Continued) **S103653271**

Case Type:	Cleanup Program Site
Case Worker:	MEJ
Local Agency:	Not reported
RB Case Number:	43S1140
File Location:	Regional Board
Potential Media Affected:	Soil
Potential Contaminants of Concern:	DDD / DDE / DDT, Other Insecticides / Pesticide / Fumigants / Herbicides, Arsenic
Site History:	Site is former orchard with residual pesticides (primarily arsenic with lower levels of dieldrin and very low levels of other pesticides) that was converted to industrial uses. Site is now being redeveloped into apartment complex.

Click here to access the California GeoTracker records for this facility:

70
WSW
1/4-1/2
0.342 mi.
1808 ft.

K & S INTERCONNECT, INC. **CA ENVIROSTOR** **S105725353**
30 W. MONTAGUE EXPRESSWAY **N/A**
SAN JOSE, CA 95134

Relative:
Lower

Actual:
17 ft.

ENVIROSTOR:

Facility ID:	71002196
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39597
Longitude:	-121.9376
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000222054
Alias Type:	EPA Identification Number
Alias Name:	71002196
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported

DRAFT

K & S INTERCONNECT, INC. (Continued) **S105725353**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

71
ESE
1/4-1/2
0.355 mi.
1872 ft.

Relative:
Higher

Actual:
37 ft.

INTEGRATED DEVICE TECHNOLOGY INC.
2670 SEELEY AVE
SAN JOSE, CA 95134

RCRA-SQG **1000202577**
FINDS **CAD982511768**
CA ENVIROSTOR

RCRA-SQG:
Date form received by agency: 10/12/2000
Facility name: INTEGRATED DEVICE TECHNOLOGY
Site name: INTEGRATED DEVICE TECHNOLOGY, INC.
Facility address: 2670 SEELEY RD
SAN JOSE, CA 951341929
EPA ID: CAD982511768
Mailing address: 2972 STENDER WAY, M/S C7-085
SANTA CLARA, CA 950543213
Contact: DALE GONZALES
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 330-1492
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

DRAFT

INTEGRATED DEVICE TECHNOLOGY INC. (Continued) **1000202577**

Used oil transporter: No

Historical Generators:
Date form received by agency: 03/04/1999
Site name: INTEGRATED DEVICE TECHNOLOGY, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/29/1998
Site name: INTEGRATED DEVICE TECHNOLOGY
Classification: Small Quantity Generator

Date form received by agency: 01/29/1998
Site name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 02/07/1996
Site name: INTEGRATED DEVICE TECHNOLOGY INC.
Classification: Large Quantity Generator

Date form received by agency: 03/17/1994
Site name: INTEGRATED DEVICE TECHNOLOGY INC
Classification: Large Quantity Generator

Date form received by agency: 02/19/1992
Site name: IDT, INC.
Classification: Large Quantity Generator

Date form received by agency: 06/09/1989
Site name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 06/09/1989
Site name: INTEGRATED DEVICE TECHNOLOGY
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/14/1995
Date achieved compliance: 03/14/2000
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

DRAFT

INTEGRATED DEVICE TECHNOLOGY INC. (Continued) **1000202577**

Date violation determined: 11/24/1993
Date achieved compliance: 12/14/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/14/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/14/2000
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/24/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/14/1993
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002837841

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ENVIROSTOR:
Facility ID: 71003106
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley

DRAFT

INTEGRATED DEVICE TECHNOLOGY INC. (Continued) **1000202577**

Assembly:	18
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.71727
Longitude:	-122.1648
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982511768
Alias Type:	EPA Identification Number
Alias Name:	110002837841
Alias Type:	EPA (FRS #)
Alias Name:	71003106
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

72
WSW
1/4-1/2
0.355 mi.
1873 ft.

CERPROBE CORP.
30 W. MONTAGUE EXPRWY
SAN JOSE, CA 95134

CA ENVIROSTOR **S110493722**
N/A

Relative:
Lower

Actual:
17 ft.

ENVIROSTOR:

Facility ID:	71003365
Status:	Inactive - Needs Evaluation
Status Date:	09/05/2000
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	27

DRAFT

CERPROBE CORP. (Continued) **S110493722**

Senate:	15
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.33938
Longitude:	-121.8949
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000157111
Alias Type:	EPA Identification Number
Alias Name:	71003365
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Compliance Verification
Completed Date:	09/05/2000
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

73
SW
1/4-1/2
0.364 mi.
1921 ft.

NOVELLUS SYSTEMS INC **CA ENVIROSTOR** **S105990145**
3011 N FIRST ST **CA WDS** **N/A**
SAN JOSE, CA 95134

Relative:
Lower

Actual:
22 ft.

ENVIROSTOR:

Facility ID:	71003374
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO

DRAFT

NOVELLUS SYSTEMS INC (Continued) **S105990145**

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39479
Longitude: -121.9344
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000171805
Alias Type: EPA Identification Number
Alias Name: 71003374
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CA WDS:
Facility ID: San Francisco Bay 43I014679
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: NOVELLUS SYSTEMS
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0

DRAFT

NOVELLUS SYSTEMS INC (Continued) **S105990145**

Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

N74 **FOXBORO/ ICT** **CERC-NFRAP** **1015732807**
NNW **199 RIVER OAKS PKWY** **RCRA NonGen / NLR** **CAD092202969**
1/4-1/2 **SAN JOSE, CA 95134**
0.372 mi.
1962 ft. **Site 2 of 2 in cluster N**

Relative:
Lower

Actual:
23 ft.

CERC-NFRAP:
Site ID: 0903386
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13286951.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292546.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298404.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 04/01/88
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 02/28/89
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 02/28/89
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA NonGen / NLR:
Date form received by agency: 02/24/2000

DRAFT

FOXBORO/ ICT (Continued) **1015732807**

Facility name:	FOXBORO/ICT
Facility address:	199 RIVEROAKS PRKWY SAN JOSE, CA 95134
EPA ID:	CAD092202969
Contact:	CARL BUSHMAN
Contact address:	1804 MC CARTHY BLVD MILPITAS, CA 95035
Contact country:	US
Contact telephone:	(408) 954-1100
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	09/01/1996
Site name:	FOXBORO/ICT

DRAFT

FOXBORO/ ICT (Continued) **1015732807**

Classification: Large Quantity Generator

Date form received by agency: 03/29/1994
Site name: FOXBORO/ICT INC
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Site name: FOXBORO/ ICT
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/08/1993
Date achieved compliance: 04/13/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/10/1986
Date achieved compliance: 05/22/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/01/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/08/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/13/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/10/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/22/1987
Evaluation lead agency: State

DRAFT

O75 **NANONEXUS, INC** **CA EMI S105940128**
SSE **2520 JUNCTION AVENUE** **CA ENVIROSTOR N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.381 mi.
2013 ft. **Site 1 of 2 in cluster O**

Relative:
Higher

Actual:
31 ft.

EMI:

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12441
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12441
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004

DRAFT

NANONEXUS, INC (Continued) **S105940128**

County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.28
Reactive Organic Gases Tons/Yr:	1.0600265
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.6
Reactive Organic Gases Tons/Yr:	.4951546
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.163
Reactive Organic Gases Tons/Yr:	.1309346
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD

DRAFT

NANONEXUS, INC (Continued) **S105940128**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.696
Reactive Organic Gases Tons/Yr:	.5716126
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	15453
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.696
Reactive Organic Gases Tons/Yr:	.5716126
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Facility ID:	71003631
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39227
Longitude:	-121.9223
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000209279
Alias Type:	EPA Identification Number
Alias Name:	71003631

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NANONEXUS, INC (Continued) **S105940128**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

P76 **FOXBORO ICT** **CA SLIC** **S102628869**
NNW **199 RIVER OAKS PKWY** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.402 mi.
2124 ft. **Site 1 of 3 in cluster P**

Relative:
Lower

Actual:
23 ft.

SLIC REG 2:
Region: 2
Facility ID: 43-1964
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: 43-1964
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 5/30/1986
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

P77 **FOXBORO ICT** **CA NPDES** **S110493847**
NNW **199 RIVER OAKS PKWY** **CA LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **CA SAN JOSE HAZMAT**
0.402 mi. **CA ENVIROSTOR**
2124 ft. **Site 2 of 3 in cluster P**

Relative:
Lower

Actual:
23 ft.

NPDES:
Npdes Number: CAS000002
Facility Status: Terminated
Agency Id: 0
Region: 2
Regulatory Measure Id: 426314
Order No: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported

DRAFT

FOXBORO ICT (Continued) **S110493847**

WDID:	2 43C363907
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/20/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	07/14/2014
Discharge Name:	199 River Oaks San Jose LLC
Discharge Address:	2 Henry Adams Street
Discharge City:	San Francisco
Discharge State:	California
Discharge Zip:	94103

LUST:

Region:	STATE
Global Id:	T0608591787
Latitude:	37.404559
Longitude:	-121.930498
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/10/2009
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	DIB
Local Agency:	Not reported
RB Case Number:	43-1964
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608591787
Contact Type:	Regional Board Caseworker
Contact Name:	David Barr
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST., STE. 1400
City:	OAKLAND
Email:	dbarr@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0608591787
Status:	Open - Case Begin Date
Status Date:	05/30/1986
Global Id:	T0608591787
Status:	Completed - Case Closed
Status Date:	06/10/2009
Global Id:	T0608591787
Status:	Open - Site Assessment
Status Date:	05/30/1986

Regulatory Activities:

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FOXBORO ICT (Continued) **S110493847**

Global Id: T0608591787
Action Type: Other
Date: 05/11/1988
Action: Leak Discovery

Global Id: T0608591787
Action Type: Other
Date: 05/11/1988
Action: Leak Reported

Global Id: T0608591787
Action Type: Other
Date: 05/11/1988
Action: Leak Stopped

Global Id: T0608591787
Action Type: ENFORCEMENT
Date: 06/10/2009
Action: Closure/No Further Action Letter

SAN JOSE HAZMAT:
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 402114
Class: Auto Wrecking/Misc Simple Facility

ENVIROSTOR:
Facility ID: 71002626
Status: Refer: RWQCB
Status Date: 04/17/2014
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 3.7
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Randy Reyes
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40503
Longitude: -121.9325
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD092202969
Alias Type: EPA Identification Number

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FOXBORO ICT (Continued) **S110493847**

Alias Name: 110000770933
Alias Type: EPA (FRS #)
Alias Name: SL1824K1153
Alias Type: GeoTracker Global ID
Alias Name: 71002626
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 04/16/2014
Comments: DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require corrective actions. In 1985, Foxboro/ICT, determined that an UST had leaked. Two groundwater extraction wells were operational from 1987 to 1999. In 2000, the Regional Water Quality Control Board, San Francisco Bay Region (SFRWQCB) authorized the indefinite shutdown of the extraction wells. In 2008, soil samples were collected to address the potential historical contamination from pesticides. Two areas were identified with elevated arsenic concentrations. Five soil gas probes were also added. Laboratory analysis reported that volatile organic compounds were detected below the SFRWQCB Environmental Screening Levels in all the soil gas samples that were collected. Approximately 70 tons of arsenic-impacted affected soil was excavated. On October 10, 2013, SFRWQCB issued a letter of No Further Action and Case Closure Summary indicating that no further action related to the pollutant releases at the Site is required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

P78 **FOXBORO/ICT SITE - FORMER** **CA SLIC** **S106235137**
NNW **199 RIVER OAKS PARKWAY** **N/A**
1/4-1/2 **SANTA CLARA, CA**
0.402 mi.
2124 ft. **Site 3 of 3 in cluster P**

Relative:
Lower

Actual:
23 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 10/10/2013
Global Id: SL1824K1153
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4049714793015
Longitude: -121.933135986328
Case Type: Cleanup Program Site
Case Worker: DIB
Local Agency: Not reported
RB Case Number: 43S0154

DRAFT

FOXBORO/ICT SITE - FORMER (Continued) **S106235137**

File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: The Site had a release of solvents (PCE, TCE) from a waste solvent tank. The tank was removed along with contaminated soil. A groundwater extraction and treatment system was operated until groundwater pollutant concentrations reached asymptotic levels. The site then went to monitored natural attenuation. Solvent concentrations in groundwater are now at low levels.

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SL1824K1153
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Q79 **INTERNATIONAL MICROELECTRONICS PRODS INC** **CERC-NFRAP 1015732824**
SSW **2830 N 1ST ST** **RCRA-SQG CAD980585186**
1/4-1/2 **SAN JOSE, CA 95134**
0.403 mi.
2126 ft. **Site 1 of 2 in cluster Q**

Relative:
Lower

Actual:
23 ft.

CERC-NFRAP:
Site ID: 0901781
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13288354.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293949.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299807.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: IMP INC.
Alias Address: Not reported
CA

DRAFT

INTERNATIONAL MICROELECTRONICS PRODS INC (Continued) **1015732824**

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	/ /
Date Completed:	05/01/86
Priority Level:	Not reported
Action:	ARCHIVE SITE
Date Started:	/ /
Date Completed:	11/01/87
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	11/01/87
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information

RCRA-SQG:

Date form received by agency:	02/18/2002
Facility name:	IMP, INC
Facility address:	2830 N FIRST ST SAN JOSE, CA 95134
EPA ID:	CAD980585186
Contact:	OLIVER SEMBA
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 434-1300
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	IMP, INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	05/31/2002
Owner/Op end date:	Not reported
Owner/operator name:	TRAMMEL CROW CO
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	05/31/2002

DRAFT

INTERNATIONAL MICROELECTRONICS PRODS INC (Continued) **1015732824**

Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/18/2002
Site name: IMP, INC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: IMP, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: IMP, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: INTERNATIONAL MICROELECTRONIC PRODUCTS
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Site name: IMP INC.
Classification: Large Quantity Generator

Date form received by agency: 03/28/1993
Site name: IMP, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992
Site name: INTERNATIONAL MICROELECTRONIC
Classification: Large Quantity Generator

Date form received by agency: 03/09/1982
Site name: INTERNATIONAL MICROELECTRONIC PRODUCTS
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/26/1994

DRAFT

INTERNATIONAL MICROELECTRONICS PRODS INC (Continued) **1015732824**

Date achieved compliance: 01/26/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/26/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/26/1999
Evaluation lead agency: State Contractor/Grantee

Q80 **INTERNATIONAL MICROELECTRONICS PRODUCTS, INC.** **CA ENVIROSTOR** **S108224691**
SSW **2830 N. FIRST STREET** **N/A**
1/4-1/2 **SAN JOSE, CA 95134**
0.403 mi.
2126 ft. **Site 2 of 2 in cluster Q**

Relative:
Lower

Actual:
23 ft.

ENVIROSTOR:
Facility ID: 71002677
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39199
Longitude: -121.9320
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980585186
Alias Type: EPA Identification Number
Alias Name: 71002677
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported

DRAFT

INTERNATIONAL MICROELECTRONICS PRODUCTS, INC. (Continued) **S108224691**

Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

81
WSW
1/4-1/2
0.419 mi.
2210 ft.

Relative:
Lower

Actual:
13 ft.

TESSERA TECHNOLOGIES INC
3309 ORCHARD DR
SAN JOSE, CA 95134

RCRA-SQG **1000151466**
CA HIST CORTESE **CAD981160336**
CA SAN JOSE HAZMAT
CA CUPA Listings
CA EMI
CA ENVIROSTOR

RCRA-SQG:
Date form received by agency: 02/25/2002
Facility name: TESSERA TECHNOLOGIES INC
Facility address: 3309 ORCHARD DR
SAN JOSE, CA 951342005
EPA ID: CAD981160336
Contact: ROBERT E WHITE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 894-0700
Telephone ext.: 172
Contact email: BWHITE@TESSERA.COM FAX 408/894-0789
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TESSARA
Owner/operator address: 3099 ORCHARD DR
SAN JOSE, CA 95134
Owner/operator country: Not reported
Owner/operator telephone: (408) 894-0700
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/25/2002
Site name: TESSERA TECHNOLOGIES INC
Classification: Large Quantity Generator

Date form received by agency: 08/09/1993
Site name: TESSERA INC
Classification: Small Quantity Generator

Violation Status: No violations found

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 2616

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 600762
Class: Misc. Complex firms and labs

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

EMI:

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2616
Air District Name:	BA
SIC Code:	3678
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3651
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.085
Reactive Organic Gases Tons/Yr:	0.052
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.086
Reactive Organic Gases Tons/Yr:	.0528367
Carbon Monoxide Emissions Tons/Yr:	.003
NOX - Oxides of Nitrogen Tons/Yr:	.015
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976
Year:	2006

DRAFT

TESSERA TECHNOLOGIES INC (Continued) **1000151466**

County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	8965
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.063
Reactive Organic Gases Tons/Yr:	.0274367
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Facility ID:	71002724
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit

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TESSERA TECHNOLOGIES INC (Continued) **1000151466**

Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39551
Longitude: -121.9391
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981160336
Alias Type: EPA Identification Number
Alias Name: 110009533950
Alias Type: EPA (FRS #)
Alias Name: 71002724
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

O82 **ASML/TRACK SYSTEMS** **FINDS** **1007739328**
SE **541 E TRIMBLE RD** **CA ENVIROSTOR** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.422 mi.
2229 ft. **Site 2 of 2 in cluster O**

Relative: Higher

Actual: 31 ft.

FINDS:

Registry ID: 110019002167

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal

DRAFT

ASML/TRACK SYSTEMS (Continued) **1007739328**

facilities.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ENVIROSTOR:

Facility ID:	71003160
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.39293
Longitude:	-121.9217
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD983641069
Alias Type:	EPA Identification Number
Alias Name:	110019002167
Alias Type:	EPA (FRS #)
Alias Name:	71003160
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

R83 **HKN PARTNERSHIP** **CA HIST CORTESE** **S103972453**
ESE **691 MONTAGUE** **CA LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.448 mi.
2364 ft. **Site 1 of 2 in cluster R**

Relative:
Higher

Actual:
37 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0969

LUST:

Region:	STATE
Global Id:	T0608500971
Latitude:	37.395102
Longitude:	-121.915938
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	12/06/1999
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608500971
Contact Type:	Regional Board Caseworker
Contact Name:	ZSC
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500971
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

Status History:

Global Id:	T0608500971
Status:	Open - Site Assessment
Status Date:	08/07/1990

Global Id:	T0608500971
Status:	Completed - Case Closed
Status Date:	12/06/1999

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HKN PARTNERSHIP (Continued) **S103972453**

Global Id: T0608500971
Status: Open - Case Begin Date
Status Date: 01/01/1989

Regulatory Activities:
Global Id: T0608500971
Action Type: Other
Date: 01/01/1989
Action: Leak Reported

Global Id: T0608500971
Action Type: RESPONSE
Date: 10/23/1999
Action: Other Report / Document

Global Id: T0608500971
Action Type: ENFORCEMENT
Date: 04/16/1996
Action: Notice of Responsibility - #40318

Global Id: T0608500971
Action Type: ENFORCEMENT
Date: 09/23/1999
Action: Staff Letter - #32149

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24K01F
Date Closed: 12/06/1999
EDR Link ID: 06S1W24K01F

R84 **HKN PARTNERSHIP** **CA LUST** **S103473066**
ESE **691 MONTAGUE EXPY** **CA HIST LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95131**
0.466 mi.
2462 ft. **Site 2 of 2 in cluster R**

Relative:
Higher

Actual:
36 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24K01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/7/1990
Pollution Characterization Began: 8/7/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

DRAFT

HKN PARTNERSHIP (Continued) **S103473066**

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24K01
Oversite Agency: SCVWD
Date Listed: 1990-08-23 00:00:00
Closed Date: 1999-12-06 00:00:00

S85 **AUTEK SYSTS CORP** **RCRA-TSDF** **1000203204**
South **109 BONAVENTURA DR** **CERCLIS** **CAT000623835**
1/4-1/2 **SAN JOSE, CA 95134** **CORRACTS**
0.476 mi. **RCRA-SQG**
2514 ft. **Site 1 of 3 in cluster S**

Relative:
Higher

Actual:
27 ft.

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: AUTEK SYSTS CORP
Facility address: 109 BONAVENTURA DR
SAN JOSE, CA 95134
EPA ID: CAT000623835
Mailing address: 3200 CORONADO DR
SANTA CLARA, CA 95051
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: AUTEK SYSTEMS CORPORATION
Owner/operator address: 3200 CORONADO DR
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (408) 496-0400
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AUTEK SYSTEMS CORPORATION
Owner/operator address: 3200 CORONADO DR
SANTA CLARA, CA 95051
Owner/operator country: Not reported
Owner/operator telephone: (408) 496-0400
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/18/1980
Site name: AUTEK SYSTS CORP
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 08/06/1990
Event: CA029ST

Event date: 08/06/1990
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 08/06/1990
Event: CA074LO

Event date: 08/06/1990
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 11/30/1990
Date achieved compliance: 09/04/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/28/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/30/1989
Date achieved compliance: 09/04/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/14/1989
Enf. disposition status: Not reported

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AUTEK SYSTS CORP (Continued) **1000203204**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/01/1987
Date achieved compliance: 08/06/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/30/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/30/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/04/1991
Evaluation lead agency: State

Evaluation date: 06/30/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/04/1991
Evaluation lead agency: State

Evaluation date: 06/30/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/01/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 08/06/1987
Evaluation lead agency: State

CERCLIS:
Site ID: 0900257
EPA ID: CAT000623835
Facility County: SANTA CLARA
Short Name: AUTEK SYSTEMS CORP
Congressional District: 10
IFMS ID: Not reported
SMSA Number: 7400
USGC Hydro Unit: 18050003
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: N

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AUTEK SYSTS CORP (Continued) **1000203204**

RCRA ID: E
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Deferred to RCRA
Non NPL Status Date: 08/28/90
Site Fips Code: 06085
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Alias Comments: Not reported
Site Description: Deferral flag and data added per schedule MM 3/07

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 06/12/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

DRAFT

AUTEK SYSTS CORP (Continued) **1000203204**

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 08/28/90
Priority Level: Deferred to RCRA (Subtitle C)
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA In-House
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

CORRACTS:

EPA ID: CAT000623835
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900806
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 332813
Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date: Not reported
Schedule end date: Not reported

S86 **AUTEK SYSTEMS CORPORATION** **CA SAN JOSE HAZMAT** **S108753020**
South **109 BONAVENTURA DR** **CA ENVIROSTOR** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **CA HWP**
0.476 mi.
2514 ft. **Site 2 of 3 in cluster S**

Relative:
Higher

Actual:
27 ft.

SAN JOSE HAZMAT:
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 405318
Class: Auto Wrecking/Misc Simple Facility

ENVIROSTOR:
Facility ID: 80001801
Status: Inactive - Needs Evaluation
Status Date: 06/22/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action

DRAFT

AUTEK SYSTEMS CORPORATION (Continued) **S108753020**

Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39070
Longitude: -121.9269
APN: 101-30-014
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 101-30-014
Alias Type: APN
Alias Name: CAT000623835
Alias Type: EPA Identification Number
Alias Name: 80001801
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/06/1990
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAT000623835
Cleanup Status: PROTECTIVE FILER
Latitude: 37.38953
Longitude: -121.9281
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 25
Senate District: 10
Public Information Officer: Not reported

DRAFT

AUTEK SYSTEMS CORPORATION (Continued) **S108753020**

Activities:

EPA Id:	CAT000623835
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	Protective Filer Status - PROTECTIVE FILER (RECEIVED)
Actual Date:	12/11/1990

EPA Id:	CAT000623835
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date:	03/06/1991

S87 **ARMORED TRANSPORT** **CA HIST CORTESE** **S102424643**
South **101 BONAVENTURA DR** **CA LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95134** **CA HIST LUST**
0.484 mi. **CA SWEEPS UST**
2556 ft. **Site 3 of 3 in cluster S**

Relative:
Higher

Actual:
27 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0122

LUST:

Region:	STATE
Global Id:	T0608500190
Latitude:	37.39
Longitude:	-121.9264
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/08/1992
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	UNK
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	43-0122
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608500190
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

Global Id:	T0608500190

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Contact Type: Regional Board Caseworker
Contact Name: RB 2
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608500190
Status: Open - Case Begin Date
Status Date: 06/06/1991

Global Id: T0608500190
Status: Completed - Case Closed
Status Date: 04/08/1992

Regulatory Activities:
Global Id: T0608500190
Action Type: Other
Date: 06/06/1991
Action: Leak Discovery

Global Id: T0608500190
Action Type: Other
Date: 06/06/1991
Action: Leak Reported

Global Id: T0608500190
Action Type: Other
Date: 06/06/1991
Action: Leak Stopped

Region: STATE
Global Id: T0608541324
Latitude: 37.3907203726205
Longitude: -121.926741600037
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/08/1992
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608541324
Contact Type: Regional Board Caseworker
Contact Name: ZSC

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608541324
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608541324
Status: Open - Case Begin Date
Status Date: 01/01/1990

Global Id: T0608541324
Status: Completed - Case Closed
Status Date: 04/08/1992

Regulatory Activities:
Global Id: T0608541324
Action Type: Other
Date: 01/01/1990
Action: Leak Reported

Global Id: T0608541324
Action Type: RESPONSE
Date: 06/12/1991
Action: Other Report / Document

Global Id: T0608541324
Action Type: ENFORCEMENT
Date: 04/08/1991
Action: Closure/No Further Action Letter

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W24P02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: 43-0122
Facility Status: Case Closed
Case Number: 43-0122
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W24P02F
Date Closed: 04/08/1992
EDR Link ID: 06S1W24P02F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W24P02
Oversite Agency: SCVWD
Date Listed: 1991-06-10 00:00:00
Closed Date: 1992-04-08 00:00:00

SWEEPS UST:
Status: Not reported
Comp Number: 400141
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400141-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 400141
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported

DRAFT

ARMORED TRANSPORT (Continued) **S102424643**

Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-400141-000002
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

88
ESE
1/4-1/2
0.491 mi.
2592 ft.

Relative:
Higher

Actual:
32 ft.

MONTAGUE SEELY **CA HIST CORTESE** **S105026264**
691 MONTAGUE EXPRESSWAY AT SEELY AVE. **CA VCP** **N/A**
SAN JOSE, CA 95134 **CA ENVIROSTOR**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43070024

VCP:

Facility ID:	43070024
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	21
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	200254
Assembly:	25
Senate:	10
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	04/04/1996
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.40061 / -121.9192
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	10077, 10199, 30008, 30013, 30252, 30440
Confirmed COC:	30252,30440,10199,30008,30013
Potential Description:	SOIL
Alias Name:	CADENCE DESIGN SYSTEMS
Alias Type:	Alternate Name
Alias Name:	MONTAGUE SEELY
Alias Type:	Alternate Name
Alias Name:	110033610787
Alias Type:	EPA (FRS #)
Alias Name:	200254

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Alias Type: Project Code (Site Code)
Alias Name: 43070024
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/23/1996
Comments: Signed VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 04/04/1996
Comments: Completed VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No further action was recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 04/04/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/10/1991
Comments: Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/23/2001
Comments: Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Facility ID:	43070024
Status:	No Further Action
Status Date:	04/04/1996
Site Code:	200254
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	21
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.40061
Longitude:	-121.9192
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	* Pesticides - Wastes From Production * WASTE OIL & MIXED OIL DDT Lead Diquat Paraquat
Confirmed COC:	Diquat Paraquat * WASTE OIL & MIXED OIL DDT Lead
Potential Description:	SOIL
Alias Name:	CADENCE DESIGN SYSTEMS
Alias Type:	Alternate Name
Alias Name:	MONTAGUE SEELY
Alias Type:	Alternate Name
Alias Name:	110033610787
Alias Type:	EPA (FRS #)
Alias Name:	200254
Alias Type:	Project Code (Site Code)
Alias Name:	43070024
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	02/23/1996
Comments:	Signed VCA.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Voluntary Cleanup Agreement Completion
Completed Date:	04/04/1996
Comments:	Completed VCA Consultation. Cadence Design System had the concrete pad and the affected soil removed. The highest concentrations found in the concrete pad area after its removal were 0.12 ppm DDT , 30 ppm oil and grease, and 18 ppm lead. No further action was recommended.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	04/04/1996

DRAFT

MONTAGUE SEELY (Continued) **S105026264**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	10/10/1991
Comments:	Completed PEA. Sampling and analysis determined that the concrete pad area contained the highest concentration of pesticides and petroleum hydrocarbons. The following contaminants were found in the soil near the concrete pad: lead (2.5 to 1900 ppm), total petroleum hydrocarbons (29 to 280,000 ppm), DDT (0.016 to 3.34 ppm), diquat (0.044 ppm), paraquat (0.015 ppm), and toxaphene (0.2 to 0.063 ppm). No pesticides or petroleum hydrocarbons were found in the groundwater.
	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	10/23/2001
Comments:	Confirmation samples detected low level contamination that pose no threat to public health. No further action is required.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

T89 **SAN JOSE GRAPHICS (SJG)** **CA Cortese** **S105644506**
ESE **696 EAST TRIMBLE ROAD** **CA SLIC** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA CHMIRS**
0.526 mi. **CA DEED**
2776 ft. **Site 1 of 2 in cluster T** **CA ENF**
CA ENVIROSTOR

Relative:
Higher

Actual:
38 ft.

CORTESE:

Region:	CORTESE
Envirostor Id:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 417174N01
Solid Waste Id No:	Not reported

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S105644506**

Waste Management Uit Name: Not reported

Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 417174N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 08/31/2012
Global Id: SL20252870
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.393321
Longitude: -121.917099
Case Type: Cleanup Program Site
Case Worker: DIB
Local Agency: Not reported
RB Case Number: 43S0261
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Toluene, Chromium, Copper, * Volatile Organic Compounds (VOC)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

CHMIRS:
OES Incident Number: 015242
OES notification: Not reported
OES Date: 8/21/1996
OES Time: 02:35:56 PM
Incident Date: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S105644506**

Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	storm drain <100gals possible
Spill Site:	Not reported
Cleanup By:	laidlaw waste disposal systems
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	quebecor san jose inc
Incident Date:	1300/20Aug96
Admin Agency:	Not reported
Amount:	35,000gals
Contained:	NO YES
Site Type:	IND PLT
E Date:	Not reported
Substance:	toluene ink solvent & water
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	YES
Number of Injuries:	YES
Number of Fatalities:	NO
Description:	fire in plant, suppression system caused large amount of water which was mixed with the solvents. hazmat on scene contained area. plant evacuated 1 smoke inhalation.

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S105644506**

DEED:
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 06/27/2012
EDR Link ID: SL20252870

ENF:
Region: 2
Facility Id: 206168
Agency Name: Legacy Partners Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: OLDNUR
Program Category1: UNREGS
Program Category2: UNREGS
Of Programs: 1
WDID: 2 417174N01
Reg Measure Id: 164821
Reg Measure Type: Unregulated
Region: 2
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S105644506**

Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	235399
Region:	2
Order / Resolution Number:	R2-2001-0053
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/22/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 417174N01
Description:	Not reported
Program:	OLDNUR
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Region:	2
Facility Id:	206168
Agency Name:	Legacy Partners Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S105644506**

SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	OLDNUR
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 417174N01
Reg Measure Id:	164821
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	225911
Region:	2
Order / Resolution Number:	89-182
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/13/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S105644506**

EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 417174N01
Description:	Not reported
Program:	OLDNUR
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

ENVIROSTOR:

Facility ID:	43280122
Status:	Refer: RWQCB
Status Date:	11/02/1994
Site Code:	201404
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	17
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.39331
Longitude:	-121.9171
APN:	237-18-097
Past Use:	MANUFACTURING - OTHER
Potential COC:	* HALOGENATED SOLVENTS TPH-diesel TPH-gas Ethylbenzene Toluene Xylenes
Confirmed COC:	Toluene TPH-diesel TPH-gas Ethylbenzene Xylenes
Potential Description:	OTH, SOIL
Alias Name:	ARCATA GRAPHICS
Alias Type:	Alternate Name
Alias Name:	QUEBECOR PRINTING
Alias Type:	Alternate Name
Alias Name:	237-18-097
Alias Type:	APN
Alias Name:	CAD044869469
Alias Type:	EPA Identification Number
Alias Name:	200217
Alias Type:	Project Code (Site Code)
Alias Name:	201404
Alias Type:	Project Code (Site Code)
Alias Name:	43280122
Alias Type:	Envirostor ID Number

DRAFT

SAN JOSE GRAPHICS (SJG) (Continued) **S105644506**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	01/09/1989
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	11/02/1994
Comments:	Completed Site Screening. On December 13, 1989, the SF Regional Water Quality Control Board (RWQCB) issued Order No. 89-182 addressing site investigation cleanup of the soil and groundwater pollution. From 1993 to 1999, a combined soil vapor and groundwater extraction operated on the site. The cleanup plan did not meet expectations. Removal efficiency was low and there were a number of operational difficulties due to site soil conditions. The RWQCB issued an amended order, requiring excavation of vadose zone soil that exceeds the risk based cleanup goals; and monitored natural attenuation for impacted groundwater.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	01/29/1990
Comments:	Completed Site Screening. During the investigation of groundwater, free product containing toluene and hexane was discovered in one monitoring well. The free product is believed to be the result of an overflow from an underground sump connected to the solvent recovery system.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	12/18/2001
Comments:	The Regional Water Quality Board is actively overseeing the cleanup of the site.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

T90 **SAN JOSE GRAPHICS** **CA NPDES** **1000121112**
ESE **696 E TRIMBLE RD** **CA HIST UST** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA ENVIROSTOR**
0.526 mi.
2776 ft. **Site 2 of 2 in cluster T**

Relative:
Higher

Actual:
38 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	184323
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I018270
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/24/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	FedEx Ground Packaging System Inc
Discharge Address:	1000 Fed Ex Dr
Discharge City:	Moon Township
Discharge State:	Pennsylvania
Discharge Zip:	15108

HIST UST:

Region:	STATE
Facility ID:	00000057227
Facility Type:	Other
Other Type:	PRINTING
Total Tanks:	0011
Contact Name:	DON L. BOYD
Telephone:	4082631700
Owner Name:	SAN JOSE GRAPHICS
Owner Address:	696 E. TRIMBLE ROAD
Owner City,St,Zip:	SAN JOSE, CA 95131
Tank Num:	001
Container Num:	BATCH 2
Year Installed:	1980
Tank Capacity:	00004500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	6 inches
Leak Detection:	Visual
Tank Num:	002
Container Num:	BATCH 3
Year Installed:	1980
Tank Capacity:	00004500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	6 inches
Leak Detection:	Visual
Tank Num:	003
Container Num:	BATCH 1

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Year Installed: 1980
Tank Capacity: 00004500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: Visual

Tank Num: 004
Container Num: 01
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 005
Container Num: 02
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 006
Container Num: 03
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 007
Container Num: 04
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 008
Container Num: 05
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 009
Container Num: 06
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 010
Container Num: 07
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

Tank Num: 011
Container Num: 08
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

ENVIROSTOR:
Facility ID: 71002401
Status: Refer: RWQCB
Status Date: 01/16/2014
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 10.4
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39331
Longitude: -121.9171
APN: 23718097
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 23718097
Alias Type: APN
Alias Name: CAD044869469
Alias Type: EPA Identification Number
Alias Name: 71002401
Alias Type: Envirostor ID Number

Completed Info:

DRAFT

SAN JOSE GRAPHICS (Continued) **1000121112**

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

91
ENE
1/2-1
0.585 mi.
3088 ft.

BAE SYSTEMS IMAGING SOLUTIONS INC
1801 MCCARTHY BL
MILPITAS, CA 95035

CA NPDES **S105644997**
CA CUPA Listings **N/A**
CA CHMIRS
CA ENVIROSTOR

Relative:
Higher

Actual:
36 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	444784
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I024713
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/04/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	BAE Systems Imaging Solutions
Discharge Address:	1801 McCathy Blvd
Discharge City:	Milpitas
Discharge State:	California
Discharge Zip:	95035

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	2206
Program Description:	GENERATES 5 TO <25 TONS/YR

CHMIRS:

OES Incident Number:	014721
OES notification:	Not reported
OES Date:	7/18/1996
OES Time:	11:24:15 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	company personnel
Containment:	Not reported
What Happened:	Not reported
Type:	SEWAGE
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	lockheed martin fairchild systems
Incident Date:	1630 17JULY96
Admin Agency:	Not reported
Amount:	1140-4500 gals
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	wastewater
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO

DRAFT

BAE SYSTEMS IMAGING SOLUTIONS INC (Continued) **S105644997**

Number of Injuries: NO
Number of Fatalities: NO
Description: during construction work electric panels were turned off and someone forgot to turn them back on

ENVIROSTOR:
Facility ID: 71002678
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40139
Longitude: -121.9155
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980638100
Alias Type: EPA Identification Number
Alias Name: 110000886836
Alias Type: EPA (FRS #)
Alias Name: 71002678
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

92
NW
1/2-1
0.588 mi.
3105 ft.

AGNEWS EAST
3500 ZANKER ROAD
SAN JOSE, CA 95134

CA SCH **S100854248**
CA SAN JOSE HAZMAT **N/A**
CA ENVIROSTOR

Relative:
Lower

Actual:
21 ft.

SCH:

Facility ID:	60001310
Site Type:	School Cleanup
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	58
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Jose Luevano
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Site Code:	204243
Assembly:	25
Senate:	10
Special Program Status:	Not reported
Status:	Active
Status Date:	12/13/2011
Restricted Use:	NO
Funding:	School District
Latitude:	37.4085
Longitude:	-121.9318
APN:	097-04-028, 097-04-040, 09704040
Past Use:	ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, OIL/WATER SEPARATORS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC:	Under Investigation, Arsenic, Benzene, Chlordane, DDD, DDE, DDT, Lead, Naturally Occurring Asbestos (NOA, Polychlorinated biphenyls (PCBs, TPH-diesel, TPH-gas, TPH-MOTOR OIL
Confirmed COC:	Arsenic, 30003-NO, Chlordane, Lead, 30006-NO, 30007-NO, 30008-NO, 30024-NO, 30025-NO, 3002502-NO, Polychlorinated biphenyls (PCBs, Naturally Occurring Asbestos (NOA, Under Investigation
Potential Description:	OTH, SOIL, SV
Alias Name:	Agnew Development Center Property
Alias Type:	Alternate Name
Alias Name:	097-04-028
Alias Type:	APN
Alias Name:	097-04-040
Alias Type:	APN
Alias Name:	09704040
Alias Type:	APN
Alias Name:	204243
Alias Type:	Project Code (Site Code)
Alias Name:	60001310
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	07/02/2010
Comments:	Following a review of the Phase 1, DTSC determined a Preliminary

DRAFT

AGNEWS EAST (Continued) **S100854248**

Environmental Assessment is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/15/2011
Comments: DTSC approves the PEA WP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/31/2011
Comments: DTSC has made a further action determination on the approval of the PEA report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2011
Comments: As requested DTSC reviewed and commented on the Notice of Preparation of the Draft Environmental Impact Report for Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 03/19/2012
Comments: The Community Profile for the Chemical RAW is finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2011
Comments: Brainstorming session to discuss technical requirements for site cleanup and schedule strategies for the Agnews East.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2011
Comments: Follow up meeting from 7/28/2011. Discuss the idea of two RAWs (Chemical and NOA), data gaps, the need for SSI, and drafting a schedule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/22/2010
Comments: EOA ended up in Cypress office; Tom signed it and it will be sent to the District (FedEx) tomorrow.

Completed Area Name: PROJECT WIDE

DRAFT

AGNEWS EAST (Continued) **S100854248**

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/10/2011
Comments: Update EOA Cost Estimate for DTSC Oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 11/23/2011
Comments: DTSC provides comments on the Draft EIR.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/19/2010
Comments: The initial site visit was conducted on 8/18/2010 with Bud Duke, Juan Koponen, Gabriele Windgasse, and Mary Gaspari. The scoping meeting was held at the DTSC cal center office on 8/19/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 03/28/2012
Comments: DTSC signed the SCA on March 27, 2012 and sent one fully executed original to RP. The other original is maintained in the Project File. DTSC also signed the SFPD 4.15 Form on March 27, 2012 and sent the wet copy to CDE. Also note, the District changed the name of the District?s Agreement Manager from Mr. Roger Barnes to Mr. Jim Luayu within the District's signed Agreement. After a telephone discussion with Mr. Roger Barnes on March 27, 2012, Sections 3.3 on page 4, 3.4 on page 5, and 3.8.3 on page 8 were changed to reflect the Agreement Manager change

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2011
Comments: Send e-mail to Mr. Barnes summarizing our conversation on Nov. 18, 2011 about the EOA cost estimate. The EOA budget up to Nov. 18, 2011 was over by approximately $20,500.00. And as requested by Mr. Barnes an estimated additional $21,000.00 is needed for completing the Community Profile, reviewing the EIR and other unanticipated tasks until a further action agreement is executed. Revised estimated EOA cost is $109,700.00.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 02/10/2012
Comments: Not reported

DRAFT

AGNEWS EAST (Continued) **S100854248**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/08/2013
Comments: Mr. Sam Martinez assumed the agreement manager role for the SCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 01/31/2013
Comments: Due to inactivity, DTSC has placed the site in inactive status. If a project update from the District is not received within 90 days, DTSC will close the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/19/2013
Comments: DTSC informed the District that DTSC will keep the site in active status for six months and the 4.15 Form will also remain open. In addition, the District will need to provide DTSC with the SCA advance payment prior to DTSC performing any SCA activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/25/2014
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 408485
Class: Misc. Complex firms and labs

ENVIROSTOR:
Facility ID: 60001310
Status: Active
Status Date: 12/13/2011
Site Code: 204243
Site Type: School Cleanup
Site Type Detailed: School
Acres: 58
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jose Luevano

DRAFT

AGNEWS EAST (Continued) **S100854248**

Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 37.4085
Longitude: -121.9318
APN: 097-04-028, 097-04-040, 09704040
Past Use: ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, OIL/WATER SEPARATORS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC: Under Investigation Arsenic Benzene Chlordane DDD DDE DDT Lead Naturally Occurring Asbestos (NOA Polychlorinated biphenyls (PCBs TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC: Arsenic 30003-NO Chlordane Lead 30006-NO 30007-NO 30008-NO 30024-NO 30025-NO 3002502-NO Polychlorinated biphenyls (PCBs Naturally Occurring Asbestos (NOA Under Investigation
Potential Description: OTH, SOIL, SV
Alias Name: Agnew Development Center Property
Alias Type: Alternate Name
Alias Name: 097-04-028
Alias Type: APN
Alias Name: 097-04-040
Alias Type: APN
Alias Name: 09704040
Alias Type: APN
Alias Name: 204243
Alias Type: Project Code (Site Code)
Alias Name: 60001310
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/02/2010
Comments: Following a review of the Phase 1, DTSC determined a Preliminary Environmental Assessment is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/15/2011
Comments: DTSC approves the PEA WP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/31/2011

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AGNEWS EAST (Continued) **S100854248**

Comments:	DTSC has made a further action determination on the approval of the PEA report
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	03/30/2011
Comments:	As requested DTSC reviewed and commented on the Notice of Preparation of the Draft Environmental Impact Report for Agnews East.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	03/19/2012
Comments:	The Community Profile for the Chemical RAW is finalized.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	07/28/2011
Comments:	Brainstorming session to discuss technical requirements for site cleanup and schedule strategies for the Agnews East.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	08/23/2011
Comments:	Follow up meeting from 7/28/2011. Discuss the idea of two RAWs (Chemical and NOA), data gaps, the need for SSI, and drafting a schedule.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	09/22/2010
Comments:	EOA ended up in Cypress office; Tom signed it and it will be sent to the District (FedEx) tomorrow.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	06/10/2011
Comments:	Update EOA Cost Estimate for DTSC Oversight
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Environmental Impact Report
Completed Date:	11/23/2011
Comments:	DTSC provides comments on the Draft EIR.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	08/19/2010
Comments:	The initial site visit was conducted on 8/18/2010 with Bud Duke, Juan Koponen, Gabriele Windgasse, and Mary Gaspari. The scoping meeting was held at the DTSC cal center office on 8/19/2010.

DRAFT

AGNEWS EAST (Continued) **S100854248**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 03/28/2012
Comments: DTSC signed the SCA on March 27, 2012 and sent one fully executed original to RP. The other original is maintained in the Project File. DTSC also signed the SFPD 4.15 Form on March 27, 2012 and sent the wet copy to CDE. Also note, the District changed the name of the District?s Agreement Manager from Mr. Roger Barnes to Mr. Jim Luayu within the District's signed Agreement. After a telephone discussion with Mr. Roger Barnes on March 27, 2012, Sections 3.3 on page 4, 3.4 on page 5, and 3.8.3 on page 8 were changed to reflect the Agreement Manager change

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2011
Comments: Send e-mail to Mr. Barnes summarizing our conversation on Nov. 18, 2011 about the EOA cost estimate. The EOA budget up to Nov. 18, 2011 was over by approximately $20,500.00. And as requested by Mr. Barnes an estimated additional $21,000.00 is needed for completing the Community Profile, reviewing the EIR and other unanticipated tasks until a further action agreement is executed. Revised estimated EOA cost is $109,700.00.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 02/10/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/08/2013
Comments: Mr. Sam Martinez assumed the agreement manager role for the SCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 01/31/2013
Comments: Due to inactivity, DTSC has placed the site in inactive status. If a project update from the District is not received within 90 days, DTSC will close the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/19/2013
Comments: DTSC informed the District that DTSC will keep the site in active

DRAFT

AGNEWS EAST (Continued) **S100854248**

status for six months and the 4.15 Form will also remain open. In addition, the District will need to provide DTSC with the SCA advance payment prior to DTSC performing any SCA activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/25/2014
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

U93 **LSI LOGIC CORP.** **CA ENVIROSTOR** **S110494022**
NE **1601 MC CARTHY BOULEVARD** **N/A**
1/2-1 **MILPITAS, CA 95035**
0.636 mi.
3356 ft. **Site 1 of 2 in cluster U**

Relative:
Higher

Actual:
32 ft.

ENVIROSTOR:
Facility ID: 71003548
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40518
Longitude: -121.9178
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT080033160
Alias Type: EPA Identification Number
Alias Name: 110000899038
Alias Type: EPA (FRS #)
Alias Name: 71003548

DRAFT

LSI LOGIC CORP. (Continued) **S110494022**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

94
ENE
1/2-1
0.651 mi.
3435 ft.

SILICON MICROSTRUCTURES, INC **CA CUPA Listings** **S110494295**
1701 MC CARTHY BL **CA ENVIROSTOR** **N/A**
MILPITAS, CA 95035

Relative:
Higher

Actual:
31 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: LQ06
Program Description: GENERATES 5 TO <25 TONS/YR (RCRA LQG)

Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)

ENVIROSTOR:
Facility ID: 71003092
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40320
Longitude: -121.9162
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED

DRAFT

SILICON MICROSTRUCTURES, INC (Continued) **S110494295**

Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982501066
Alias Type: EPA Identification Number
Alias Name: 71003092
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

U95 **LINEAR TECHNOLOGY CORPORATION** **RCRA-SQG** **1000200172**
NE **1630 MCCARTHY BLVD** **CA NPDES** **CAD980694590**
1/2-1 **MILPITAS, CA 95035** **CA FID UST**
0.666 mi. **CA HIST UST**
3515 ft. **Site 2 of 2 in cluster U** **CA SWEEPS UST**
CA EMI
Relative: **CA ENVIROSTOR**
Higher

Actual: RCRA-SQG:
33 ft. Date form received by agency: 02/26/2002
Facility name: LINEAR TECHNOLOGY CORPORATION
Facility address: 1630 MCCARTHY BLVD
MILPITAS, CA 95035
EPA ID: CAD980694590
Contact: DOUGLAS J MURDOCK
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 432-1900
Telephone ext.: 2495
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/26/2002
Site name: LINEAR TECHNOLOGY CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: LINEAR TECHNOLOGY CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: LINEAR TECHNOLOGY CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: LINEAR TECHNOLOGY CORP
Classification: Large Quantity Generator

Date form received by agency: 02/16/1996
Site name: LINEAR TECHNOLOGY CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/23/1994
Site name: LINEAR TECHNOLOGY CORP
Classification: Large Quantity Generator

Date form received by agency: 03/01/1992
Site name: LINEAR TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 04/12/1990
Site name: LINEAR TECHNOLOGY
Classification: Large Quantity Generator

Date form received by agency: 11/01/1982
Site name: LINEAR TECHNOLOGY CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/22/1995
Date achieved compliance: 02/22/2000

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/15/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/22/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/22/2000
Evaluation lead agency: State Contractor/Grantee

NPDES:
Npdes Number: CAS000001
Facility Status: Terminated
Agency Id: 0
Region: 2
Regulatory Measure Id: 183916
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43I006792
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/07/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 10/22/2013
Discharge Name: Linear Tech Corp
Discharge Address: 1630 Mccarthy Blvd
Discharge City: Milpitas
Discharge State: California
Discharge Zip: 95035

CA FID UST:
Facility ID: 43000222
Regulated By: UTNKA
Regulated ID: 00014511
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4089420810
Mail To: Not reported
Mailing Address: 1630 MCCARTHY BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: MILPITAS 95035
Contact: Not reported
Contact Phone: Not reported

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
Region: STATE
Facility ID: 00000014511
Facility Type: Other
Other Type: ELECTRONICS
Total Tanks: 0003
Contact Name: Not reported
Telephone: 4089420810
Owner Name: CPS CO.
Owner Address: 1153 BRODEAUX DRIVE, STE #101
Owner City,St,Zip: SUNNYVALE, CA 94086

Tank Num: 001
Container Num: N1,N2,N3
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3/4 inches
Leak Detection: Visual

Tank Num: 002
Container Num: S-1
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 1/2 inches
Leak Detection: Visual

Tank Num: 003
Container Num: HF1
Year Installed: 1982
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 5/8 inches
Leak Detection: Visual

SWEEPS UST:
Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-014511-000001
Tank Status: Not reported

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Capacity: 1600
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: 3

Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-014511-000002
Tank Status: Not reported
Capacity: 1600
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 14511
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-014511-000003
Tank Status: Not reported
Capacity: 1600
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 830
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	830

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

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LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	18565
Air District Name:	BA
SIC Code:	5065
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.003
Reactive Organic Gases Tons/Yr:	.0025101
Carbon Monoxide Emissions Tons/Yr:	.022
NOX - Oxides of Nitrogen Tons/Yr:	.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027
Reactive Organic Gases Tons/Yr:	0.0024678
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	18565
Air District Name:	BA
SIC Code:	5065
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	2.5100999999999999E-3
Carbon Monoxide Emissions Tons/Yr:	2.1999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	1.7999999999999999E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	9.7599999999999998E-4

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027
Reactive Organic Gases Tons/Yr:	0.0024678
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	18565
Air District Name:	BA
SIC Code:	5065
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	3.3000000000000002E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.027
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0020491803278688 5
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.002

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	18565
Air District Name:	BA
SIC Code:	5065
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.004
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	0.033
NOX - Oxides of Nitrogen Tons/Yr:	0.027
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	830
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.045
Reactive Organic Gases Tons/Yr:	0.0070942
Carbon Monoxide Emissions Tons/Yr:	0.035

DRAFT

LINEAR TECHNOLOGY CORPORATION (Continued) **1000200172**

NOX - Oxides of Nitrogen Tons/Yr: 0.027
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

ENVIROSTOR:
Facility ID: 71002682
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40568
Longitude: -121.9177
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980694590
Alias Type: EPA Identification Number
Alias Name: 110000484146
Alias Type: EPA (FRS #)
Alias Name: 71002682
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DRAFT

96
ENE
1/2-1
0.680 mi.
3589 ft.

HONEYWELL
1804 MCCARTHY BOULEVARD
MILPITAS, CA 95035

RCRA-SQG **1000819491**
FINDS **CAD983654765**
CA EMI
CA ENVIROSTOR
CA WDS

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:

Date form received by agency:	10/01/1996
Facility name:	SENSYM INC
Facility address:	1804 MCCARTHY BLVD MILPITAS, CA 950350000
EPA ID:	CAD983654765
Contact:	CATHERINE WOOTEN
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 954-1100
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	OAK CREEK DELAWARE INC
Owner/operator address:	255 SHORELINE DR STE 600 REDWOOD CITY, CA 94065
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 593-3100
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	09/01/1996
Site name:	SENSYM INC
Classification:	Large Quantity Generator

DRAFT

HONEYWELL (Continued) **1000819491**

Date form received by agency: 09/01/1996
Site name: SENSYM INC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110000898967

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

EMI:

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

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HONEYWELL (Continued) **1000819491**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
County Code:	43

DRAFT

HONEYWELL (Continued) **1000819491**

Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8429
Air District Name:	BA
SIC Code:	4931
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	.001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

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HONEYWELL (Continued) **1000819491**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	7.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	9.7599999999999998E-4

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	16644
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	4.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0

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HONEYWELL (Continued) **1000819491**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 16644
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.004
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

ENVIROSTOR:
Facility ID: 71003177
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40134
Longitude: -121.9145
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983654765
Alias Type: EPA Identification Number
Alias Name: 71003177
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 10/21/1999

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HONEYWELL (Continued) **1000819491**

Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CA WDS:

Facility ID:	San Francisco Bay 43I018867
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4089541100
Facility Contact:	Ron Heitz
Agency Name:	HONEYWELL
Agency Address:	1804 Mccarthy Blvd
Agency City,St,Zip:	Milpitas 95035
Agency Contact:	Ron Heitz
Agency Telephone:	4089541100
Agency Type:	Private
SIC Code:	3674
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

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HONEYWELL (Continued) **1000819491**

dairy waste ponds.

V97 **MANSION GROVE** **CA BOND EXP. PLAN** **S100833264**
West **4101 LICK MILL BLVD** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
0.680 mi.
3591 ft. **Site 1 of 3 in cluster V**

Relative:
Lower

Actual:
18 ft.

CA BOND EXP. PLAN:

Reponsible Party:	RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	DHS will be issuing remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $100,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Site Description:	Mansion Grove is a 29 acre residential apartment complex currently under construction. The site was occupied by facilities involved in metals reclamation and the manufacture and recycling of solvents and other chemicals for over 70 years. During excavations for several building foundations, contaminated soil was discovered.
Hazardous Waste Desc:	Soil testing has detected the presence of volatile organic compounds including halogenated solvents, naphthalene compounds, polynuclear aromatic compounds and petroleum hydrocarbons. There is potential for ground water contamination.
Threat To Public Health & Env:	Residential apartments are located adjacent to areas of contaminated soil. The site is fenced and posted to prevent public contact with contaminated soil.
Site Activity Status:	A removal of 6000 cubic yards of contaminated soil adjacent to occupied buildings was completed by the RP under DHS oversight in 1988. Preliminary ground water investigations have been initiated.

V98 **MANSION GROVE** **RCRA-SQG** **1000593227**
West **4101 LICKMILL BLVD** **FINDS** **CAD982404675**
1/2-1 **SANTA CLARA, CA 95054** **CA NPDES**
0.680 mi. **CA Cortese**
3591 ft. **Site 2 of 3 in cluster V** **CA HIST CORTESE**
CA SLIC

Relative:
Lower

CA ENF
CA RESPONSE
CA HAZNET

Actual:
18 ft.

CA ENVIROSTOR

RCRA-SQG:

Date form received by agency:	01/13/1992
Facility name:	MANSION GROVE APARTMENTS
Facility address:	4101 LICKMILL BLVD SANTA CLARA, CA 95054
EPA ID:	CAD982404675
Mailing address:	SANDERS RD NORTHBROOK, IL 60062
Contact:	DOUGLAS LARSEN
Contact address:	2315 SANDERS RD NORTHBROOK, IL 60062
Contact country:	US

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MANSION GROVE (Continued) **1000593227**

Contact telephone: (708) 564-8600
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: IMCERA GROUP INC
Owner/operator address: 2315 SANDERS RD
NORTHBROOK, IL 60062
Owner/operator country: Not reported
Owner/operator telephone: (708) 564-8600
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002805439

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

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MANSION GROVE (Continued) **1000593227**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NPDES:

Npdes Number:	CAG912003
Facility Status:	Historical
Agency Id:	27650
Region:	2
Regulatory Measure Id:	372540
Order No:	R2-2009-0059
Regulatory Measure Type:	Enrollee
Place Id:	203164
WDID:	2 438517001
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/17/2009
Expiration Date Of Regulatory Measure:	09/30/2014
Termination Date Of Regulatory Measure:	08/21/2013
Discharge Name:	Covidien Mallinckrodt Attn.: Mr. Eric Berry, VP-Environmental Law
Discharge Address:	675 Mcdonnell Blvd
Discharge City:	Hazelwood
Discharge State:	MO
Discharge Zip:	63042

CORTESE:

Region:	CORTESE
Envirostor Id:	43280031
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE
Status Date:	11/15/1996
Site Code:	200117
Latitude:	37.398975
Longitude:	-121.94901
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	export
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43280031

SLIC:

Region:	STATE

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MANSION GROVE (Continued) **1000593227**

Facility Status:	**Open - Remediation**
Status Date:	01/01/1990
Global Id:	SL0608586160
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.397274
Longitude:	-121.943859
Case Type:	Cleanup Program Site
Case Worker:	LG
Local Agency:	Not reported
RB Case Number:	43s0678
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
Site History:	No Water Board oversight of cleanup at this site. This case is included in Geotracker because the site is covered by the Water Boards NPDES general permits for discharges from pump and treat systems to surface waters (one each for fuels- and VOC-impacted sites). This can happen for two reasons: (i) the site is overseen by another agency (e.g., USEPA or DTSC) and needs coverage under one of the NPDES general permits or (ii) construction dewatering in an area of groundwater contamination necessitates NPDES general permit coverage. Including this case in Geotracker helps staff to receive and review required NPDES reports.

Click here to access the California GeoTracker records for this facility:

ENF:

Region:	2
Facility Id:	203164
Agency Name:	Covidien Mallinckrodt Attn.: Mr. Eric Berry, VP-Environmental Law
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.397297999999
Place Longitude:	-121.9438739999
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	2.87999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water

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MANSION GROVE (Continued) **1000593227**

Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438517001
Reg Measure Id:	183192
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/09/2011
Effective Date:	08/02/1995
Expiration/Review Date:	07/21/2009
Termination Date:	11/16/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	226589
Region:	2
Order / Resolution Number:	R2-2000-0115
Enforcement Action Type:	Admin Civil Liability
Effective Date:	01/21/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	2001-01-21
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438517001
Description:	Exceeded cis-1,2-DCE limit of 5 ppb (35 ppb), PCE limit of 5 ppb (25.5 ppb), and TCE limit of 5 ppb (160 ppb) resulting in 3 violations.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	2003-01-01
# Of Programs1:	1
Total Assessment Amount:	6000
Initial Assessed Amount:	0
Liability $ Amount:	6000
Project $ Amount:	0
Liability $ Paid:	6000

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MANSION GROVE (Continued) **1000593227**

Project $ Completed: 0
Total $ Paid/Completed Amount: 6000

RESPONSE:
Facility ID: 43280031
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 29
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Alex Lee
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 200117
Site Mgmt. Req.: REM
Assembly: 25
Senate: 10
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 11/15/1996
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.39897
Longitude: -121.9490
APN: NONE SPECIFIED
Past Use: MANUFACTURING - CHEMICALS
Potential COC : Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethylene (cis
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethylene (cis
Potential Description: OTH, SOIL, SV
Alias Name: COMMERCIAL SOLVENT
Alias Type: Alternate Name
Alias Name: JAMES LICK MANSION
Alias Type: Alternate Name
Alias Name: LICK MILL CREEK APARTMENTS
Alias Type: Alternate Name
Alias Name: PROMETHEUS DEVELOPMENT CO INC
Alias Type: Alternate Name
Alias Name: CAD980735971
Alias Type: EPA Identification Number
Alias Name: 110002805439
Alias Type: EPA (FRS #)
Alias Name: CAD982512832
Alias Type: HWTS Identification Code
Alias Name: P23023
Alias Type: PCode
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 43280031
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement

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MANSION GROVE (Continued) **1000593227**

Completed Date: 11/07/1996
Comments: An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/15/1996
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/1994
Comments: A Negative Declaration was adopted for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/01/1989
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/11/1981
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 07/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/02/2004
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/21/2009
Comments: annual cost estimate

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MANSION GROVE (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010
Comments: letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/26/2013
Comments: CEQA Notice of Exemption has been approved and filed. Transition of project to monitored natural attenuation will have no impact to the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/18/2013
Comments: DTSC letter with oversight cost estimate for fiscal year 2013/2014..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/20/2002
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 10/23/1996
Comments: The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/14/1996
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

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MANSION GROVE (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/30/1995
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/30/1994
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1992
Comments: The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/31/1991
Comments: A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 08/30/1989
Comments: The Public Participation plan for the site was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Site Inspection (SI) Report
Completed Date: 05/09/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1988
Comments: Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.

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MANSION GROVE (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/16/1988
Comments: A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Manual
Completed Date: 09/21/2007
Comments: The approved manual describes procedures how to properly and effectively operate and maintain the Rivermark extraction trench system and other accessories/equipment that supports it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/23/2006
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/11/2006
Comments: DTSC approved revisions to the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/15/2006
Comments: DTSC has no technical comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/14/2007
Comments: VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/25/2007
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 12/26/2006

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MANSION GROVE (Continued) **1000593227**

Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1990
Comments: Fact Sheet provides project updates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 06/20/1994
Comments: The focused HRA concluded that there is no significant adverse chronic health hazards related to exposure to residual VOCs levels detected in Area 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/09/1991
Comments: The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2007
Comments: DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at the Mansion Court.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/14/2008
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/02/2008
Comments: The Report indicates VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 10/16/2008
Comments: Report indicates data is consistent with historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 11/13/2008
Comments: Contaminant concentrations are within historic ranges. DTSC requested that 1,4 -Dioxane be analyzed for in the January sampling

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MANSION GROVE (Continued) **1000593227**

event and that low flow sampling techniques be evaluated and the O&M Plan modified for future events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/28/2009
Comments: Groundwater results within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/17/2009
Comments: Report approved as revised buy August 6, 2009 submissions. Contaminats in groundwater remain within historical ranges. SVETs system is no longer in operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 09/15/2008
Comments: The Soil Management Plan and the Health and Safety Plan will ensure that soil will be managed properly during and after excavation and will also ensure that the workers and the public will be protected from exposure to VOC contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/14/2008
Comments: This workplan describes the procedures for decommisioning of the Soil Vapor Extraction Treatment System, associated piping and 10 soil vapor extraction wells. It also includes closure procedures for two groundwater wells (MW-4 and LF-2) which are no longer used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/05/1998
Comments: Review of the report indicates the SVE system to be effectively reducing the VOC vapor in soil. The report also proposes to turn off the following SVE wells: LFVES-6, LFVES-7, LFVES-8, LFVES-4, LFVES-9, LFVES-10, LVES-11, and LFVES-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/05/2009
Comments: The soil vapor extraction and treatment system and monitoring wells MW-4 and LF-2 have been properly shut down and decommissioned.

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MANSION GROVE (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/24/2009
Comments: DTSC approves the Report with the following comment: Section 3.1 describes pre-grading soil sampling that was performed within the Building G foundation area. The soil samples were collected with a hand auger and transferred into sample jars. These samples were then composited at the analytical laboratory. This method of sampling is fine for metals, pesticides, and heavy-fraction TPH, but is not typically accepted for VOCs and TPH-gasoline due to the potential for volatile losses. The soil analytical results for VOCs and TPH-gasoline should, therefore, be considered biased low.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/17/2009
Comments: All changes DTSC requested will be made in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/09/2009
Comments: Report approved, but comments issued on the information needed in the future if a monitored natural attenuation remedy is to be considered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/28/2010
Comments: GSU memo and cover letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/16/2009
Comments: No comments

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/02/2010
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/11/2011
Comments: Groundwater monitoring indicates that the volatile organic compound plume continues decrease. DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/23/2011
Comments: Report approved. DTSC conveyed it cannot consider the recommendation

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MANSION GROVE (Continued) **1000593227**

to shut-off the Rivermark Extraction Trench until sufficient details and justification are provided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/23/2011
Comments: DTSC approved the Five-Year Review Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/14/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/09/2013
Comments: The volatile organic compound concentrations in groundwater are remaining stable or are decreasing. The measured water levels indicate an upward hydraulic gradient between the intermediate and shallow zone is being maintained as extraction is being discontinued in nearby wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 07/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/02/2013
Comments: Public notice published, announcing approval of Explanation of Significant Differences and Five-Year Review Report.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
Year: 1994
Gepaid: CAD982404675

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MANSION GROVE (Continued) **1000593227**

Contact: IMCERA GROUP INC
Telephone: 7085648600
Mailing Name: Not reported
Mailing Address: 2315 SANDERS RD
Mailing City,St,Zip: SANTA CLARA, CA 600620000
Gen County: Not reported
TSD EPA ID: WAD009477175
TSD County: Not reported
Waste Category: Organic solids with halogens
Disposal Method: Recycler
Tons: .0000
Facility County: Santa Clara

Year: 1993
Gepaid: CAD982404675
Contact: IMCERA GROUP INC
Telephone: 7085648600
Mailing Name: Not reported
Mailing Address: 2315 SANDERS RD
Mailing City,St,Zip: SANTA CLARA, CA 600620000
Gen County: Not reported
TSD EPA ID: WAD009477175
TSD County: Not reported
Waste Category: Organic solids with halogens
Disposal Method: Recycler
Tons: 2.5
Facility County: Santa Clara

ENVIROSTOR:
Facility ID: 43280031
Status: Certified / Operation & Maintenance
Status Date: 11/15/1996
Site Code: 200117
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 29
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Alex Lee
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: REM
Funding: Responsible Party
Latitude: 37.39897
Longitude: -121.9490
APN: NONE SPECIFIED
Past Use: MANUFACTURING - CHEMICALS
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethylene (cis
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethylene (cis
Potential Description: OTH, SOIL, SV

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MANSION GROVE (Continued) **1000593227**

Alias Name: COMMERCIAL SOLVENT
Alias Type: Alternate Name
Alias Name: JAMES LICK MANSION
Alias Type: Alternate Name
Alias Name: LICK MILL CREEK APARTMENTS
Alias Type: Alternate Name
Alias Name: PROMETHEUS DEVELOPMENT CO INC
Alias Type: Alternate Name
Alias Name: CAD980735971
Alias Type: EPA Identification Number
Alias Name: 110002805439
Alias Type: EPA (FRS #)
Alias Name: CAD982512832
Alias Type: HWTS Identification Code
Alias Name: P23023
Alias Type: PCode
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 43280031
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/07/1996
Comments: An amendment to Order HAS 88-89-019 (November 7, 1996) was also issued to ensure the operation and maintenance of both systems until such time that cleanup objectives are met.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/15/1996
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and soil vapor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/1994
Comments: A Negative Declaration was adopted for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: DTSC adopted a Negative Declaration for the proposed RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/01/1989
Comments: An Order was issued to require Mansion Grove to conduct groundwater monitoring and among other things to , submit a Remedial Investigation/Feasibility Study and a Remedial Aciton Workplans.

Completed Area Name: PROJECT WIDE

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MANSION GROVE (Continued) **1000593227**

Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/11/1981
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 07/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/02/2004
Comments: Amendment to the Order to include the requirements for the Operation and Maintenance (O&M) of the extraction trench and the three extraction wells (E-6, E-7 and E-8)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/21/2009
Comments: annual cost estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010
Comments: letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/26/2013
Comments: CEQA Notice of Exemption has been approved and filed. Transition of project to monitored natural attenuation will have no impact to the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/18/2013
Comments: DTSC letter with oversight cost estimate for fiscal year 2013/2014..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater

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MANSION GROVE (Continued) **1000593227**

contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/20/2002
Comments: The 5 Year Review Report indicates that the groundwater and the soil vapor remediation systems are containing the offsite migration of contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 10/23/1996
Comments: The approval of the Operation and Maintenance Plan which lays out plan how to operate and maintain both the soil vapor and the groundwater monitorng and extraction treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/14/1996
Comments: Completed the start-up of the groundwater and the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/30/1995
Comments: DTSC approved a detailed design for the installation of the soil vapor (expanded) and groundwater monitoring extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/30/1994
Comments: A Remedial Action Plan was approved on November 30, 1994 which required the installation of groundwater and the expansion of the soil vapor extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: The Remedial Investigation and Feasibility Study Report confirms the presence of volatile organic compounds in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1992
Comments: The installation of a soil vapor extraction system, including its wells and associated piping and a carbon adsorption unit, were completed to remediate soils contaminated with volatile organic compounds.

Completed Area Name: PROJECT WIDE

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MANSION GROVE (Continued) **1000593227**

Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/31/1991
Comments: A Removal Action Workplan was approved for the installation of a soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 08/30/1989
Comments: The Public Participation plan for the site was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Site Inspection (SI) Report
Completed Date: 05/09/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1988
Comments: Removal action completed which consisted of excavation of contaminated soil with volatile organic compounds and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/16/1988
Comments: A Preliminary Assessment Report was completed and made a recommendation for the inclusion of the site into the State Superfund but will continue to work with Prometheus Development Company to develop a plan for a Remedial Investigation/Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Manual
Completed Date: 09/21/2007
Comments: The approved manual describes procedures how to properly and effectively operate and maintain the Rivermark extraction trench system and other accessories/equipment that supports it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/23/2006
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/11/2006
Comments: DTSC approved revisions to the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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MANSION GROVE (Continued) **1000593227**

Completed Document Type: Operations and Maintenance Report
Completed Date: 09/15/2006
Comments: DTSC has no technical comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/14/2007
Comments: VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/25/2007
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 12/26/2006
Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1990
Comments: Fact Sheet provides project updates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 06/20/1994
Comments: The focused HRA concluded that there is no significant adverse chronic health hazards related to exposure to residual VOCs levels detected in Area 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/09/1991
Comments: The HRA concluded that there are no significant health effects associated with the contaminants detected at the site. The groundwater at the site is not the source for drinking water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2007
Comments: DTSC review indicates there was no historical chemical usage at the proposed locations of the Oak Grove Court and Riverside Court; and no contamination above the cleanup/screening level has been detected at

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MANSION GROVE (Continued) **1000593227**

the Mansion Court.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/14/2008
Comments: Report indicates data within historical VOC concentration trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/02/2008
Comments: The Report indicates VOC concentrations within historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 10/16/2008
Comments: Report indicates data is consistent with historical trend.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 11/13/2008
Comments: Contaminant concentrations are within historic ranges. DTSC requested that 1,4 -Dioxane be analyzed for in the January sampling event and that low flow sampling techniques be evaluated and the O&M Plan modified for future events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/28/2009
Comments: Groundwater results within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/17/2009
Comments: Report approved as revised buy August 6, 2009 submissions. Contaminats in groundwater remain within historical ranges. SVETs system is no longer in operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 09/15/2008
Comments: The Soil Management Plan and the Health and Safety Plan will ensure that soil will be managed properly during and after excavation and will also ensure that the workers and the public will be protected from exposure to VOC contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/14/2008
Comments: This workplan describes the procedures for decommisioning of the Soil

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MANSION GROVE (Continued) **1000593227**

Vapor Extraction Treatment System, associated piping and 10 soil vapor extraction wells. It also includes closure procedures for two groundwater wells (MW-4 and LF-2) which are no longer used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/05/1998
Comments: Review of the report indicates the SVE system to be effectively reducing the VOC vapor in soil. The report also proposes to turn off the following SVE wells: LFVES-6, LFVES-7, LFVES-8, LFVES-4, LFVES-9, LFVES-10, LVES-11, and LFVES-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/05/2009
Comments: The soil vapor extraction and treatment system and monitoring wells MW-4 and LF-2 have been properly shut down and decommissioned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/24/2009
Comments: DTSC approves the Report with the following comment: Section 3.1 describes pre-grading soil sampling that was performed within the Building G foundation area. The soil samples were collected with a hand auger and transferred into sample jars. These samples were then composited at the analytical laboratory. This method of sampling is fine for metals, pesticides, and heavy-fraction TPH, but is not typically accepted for VOCs and TPH-gasoline due to the potential for volatile losses. The soil analytical results for VOCs and TPH-gasoline should, therefore, be considered biased low.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/17/2009
Comments: All changes DTSC requested will be made in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/09/2009
Comments: Report approved, but comments issued on the information needed in the future if a monitored natural attenuation remedy is to be considered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/28/2010

DRAFT

MANSION GROVE (Continued) **1000593227**

Comments: GSU memo and cover letter sent

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/16/2009
Comments: No comments

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/02/2010
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/11/2011
Comments: Groundwater monitoring indicates that the volatile organic compound plume continues decrease. DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/23/2011
Comments: Report approved. DTSC conveyed it cannot consider the recommendation to shut-off the Rivermark Extraction Trench until sufficient details and justification are provided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/23/2011
Comments: DTSC approved the Five-Year Review Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/14/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/09/2013
Comments: The volatile organic compound concentrations in groundwater are remaining stable or are decreasing. The measured water levels indicate an upward hydraulic gradient between the intermediate and shallow zone is being maintained as extraction is being discontinued in nearby wells.

DRAFT

MANSION GROVE (Continued) **1000593227**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 07/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/02/2013
Comments: Public notice published, announcing approval of Explanation of Significant Differences and Five-Year Review Report.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2017
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

V99 **MALLINCKRODT INC** **CA HIST Cal-Sites** **S101272885**
West **4101 LICK MILL BOULEVARD** **CA EMI** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.680 mi.
3591 ft. **Site 3 of 3 in cluster V**

Relative:
Lower

Actual:
18 ft.

Calsite:
Region: BERKELEY
Facility ID: 43280031
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 11151996
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 28
SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: VLASKY
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

State Assembly District Code:	22
State Senate District Code:	13
Facility ID:	43280031
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09111981
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12311988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	RAO
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

Comments Date:	03301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	SI
Activity Name:	SITE INSPECTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05091989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported

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MALLINCKRODT INC (Continued) **S101272885**

Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12101991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031

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MALLINCKRODT INC (Continued) **S101272885**

Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	A SOIL VAPOR EXTRACTION SYSTEM WAS INSTALLED TO REMEDIATE SOILSCONTAMINATED PRIMARILY WITH VOCS.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07011993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311994
Est Person-Yrs to complete:	0

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MALLINCKRODT INC (Continued) **S101272885**

Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11301994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11301994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported

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MALLINCKRODT INC (Continued) **S101272885**

Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05301995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05141996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	15000
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	CONSISTED OF THE CONTINUATION OF THE SVE AND TREATMENT SYSTEM; AND THEINSTALLMENT OF THE GROUNDWATER EXTRACTION AND TREATMENT SYSTEM.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	CERT

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MALLINCKRODT INC (Continued) **S101272885**

Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11151996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	29
Unknown Type:	0
Facility ID:	43280031
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10231996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11071996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported

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MALLINCKRODT INC (Continued) **S101272885**

Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06202002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43280031
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	06302007
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported

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MALLINCKRODT INC (Continued) **S101272885**

For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	305 MONTAGUE EXPRESSWAY
Alternate City,St,Zip:	SANTA CLARA, CA
Alternate Address:	4101 LICK MILL BOULEVARD
Alternate City,St,Zip:	SANTA CLARA, CA 95050
Alternate Address:	4101 LICK MILL BOULEVARD
Alternate City,St,Zip:	SANTA CLARA, CA 95054
Background Info:	The Mansion Grove site contains a 29-acre apartment complex with approximately 950 residential units. The site is also known as the Lick Mill Creek Apartments. Contaminated soil was discovered during excavations for several building foundations. The site was used as ranchland until about 1851; for paper milling operations from 1874-1898; and for the manufacture and storage of various chemical compounds, including alcohol and solvents, solvent recycling and metal reclamation 1902-1980. At least ten companies operated onsite until 1980, when all manufacturing and chemical storage facilities were dismantled prior to residential development of the property. Paraldehyde and volatile organic compounds (VOCs), such as trichloroethylene (TCE), perchloroethylene (PCE), and vinyl chloride are the primary chemicals of concern. VOCs have been found in the soil in three areas, two of which require remediation. Contamination has been found in both shallow and intermediate groundwater aquifers. Currently all Mansion Grove residents drink water supplied by Hetch Hetchy. The groundwater treatment system was upgraded to improve system efficiency and to control offsite migration of contamination to adjacent properties (City park and residential homes) by the installation of three extraction wells in March 2003. Additionally, an extraction trench was installed in February 2004 at the downgradient edge of the park, as part of the Rivermark Project (See Profile 43990005).
Comments Date:	06202002
Comments:	5YEAR - A Five Year Review Report was approved on June 20, 2002
Comments Date:	06202002
Comments:	and found to be effectively containing offsite migration and
Comments Date:	06202002
Comments:	meeting the remedial action objectives of the RAP.
Comments Date:	11071996
Comments:	ORDER - OM - An amendment to Order HAS 88-89-019 (November 7,
Comments Date:	11071996
Comments:	1996) was also issued to ensure the operation and maintenance of
Comments Date:	11071996
Comments:	both systems until such time that cleanup objectives are met.
Comments Date:	11301994
Comments:	RAP - A Remedial Action Plan was approved on November 30, 1994
Comments Date:	11301994
Comments:	which required the installation of groundwater and soil vapor
Comments Date:	11301994
Comments:	extraction and treatment systems.
ID Name:	CALSTARS CODE
ID Value:	200117
ID Name:	HWIS IDENTIFICATION CODE
ID Value:	CAD982512832
ID Name:	BEP DATABASE PCODE

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MALLINCKRODT INC (Continued) **S101272885**

ID Value: P23023
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD980735971
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD982400293
Alternate Name: MANSION GROVECOMMERCIAL SOLVENTLICK MILL CREEK APARTMENTSPROMETHEUS DEVELOPME
CO INCJAMES LICK MANSION
Special Programs Code: CERC2
Special Programs Name: CERCLA II

EMI:

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

DRAFT

MALLINCKRODT INC (Continued) **S101272885**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2008

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MALLINCKRODT INC (Continued) **S101272885**

County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD

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MALLINCKRODT INC (Continued) **S101272885**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	10451
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

W100 **HARRIS MICROWAVE SEMICONDUCTOR** **CERC-NFRAP** **1000362634**
NE **1530 MCCARTHY BLVD** **RCRA-LQG** **CAT080033996**
1/2-1 **MILPITAS, CA 95035** **CA FID UST**
0.692 mi. **CA SLIC**
3655 ft. **Site 1 of 2 in cluster W** **CA HIST UST**
CA SWEEPS UST
Relative: **CA EMI**
Higher **CA ENVIROSTOR**

Actual: **30 ft.**

CERC-NFRAP:

Site ID:	0902707
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID:	13289876.00000
Person ID:	13003854.00000
Contact Sequence ID:	13295471.00000
Person ID:	13003858.00000
Contact Sequence ID:	13301329.00000
Person ID:	13004003.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name:	LSI CORP - CAT080033610 (NEIGHBOR)
Alias Address:	Not reported
	CA

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	/ /
Date Completed:	04/01/86
Priority Level:	Not reported
Action:	ARCHIVE SITE
Date Started:	/ /
Date Completed:	12/01/87
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	12/01/87
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information

RCRA-LQG:

Date form received by agency:	05/08/2008
Facility name:	WJ COMMUNICATIONS, INC.
Facility address:	1530 MCCARTHY BLVD MILPITAS, CA 95035
EPA ID:	CAT080033996
Mailing address:	401 RIVER OAKS PARKWAY SAN JOSE, CA 95134
Contact:	KIMBERLY SNYDER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 577-6337
Contact email:	KIMSNYDER@WJ.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	GSIC REALITY CORPORATION
Owner/operator address:	2555 SHORELINE DRIVE REDWOOD CITY, CA 94063
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1999
Owner/Op end date:	Not reported

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

Owner/operator name: WJ COMMUNICATIONS, INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1999
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/06/2007
Site name: AMPTECH INC
Classification: Small Quantity Generator

Date form received by agency: 02/27/2006
Site name: W-J COMMUNICATIONS, INC.
Classification: Small Quantity Generator

Date form received by agency: 02/27/2006
Site name: W-J COMMUNICATIONS, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/27/2002
Site name: WJ COMMUNICATIONS, INC.
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: WATKINS-JOHNSON CO.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: WATKINS JOHNSON COMPANY
Classification: Large Quantity Generator

Date form received by agency: 02/13/1998
Site name: WATKINS JOHNSON CO
Classification: Large Quantity Generator

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

Date form received by agency: 09/01/1996
Site name: WATKINS JOHNSON CO
Classification: Large Quantity Generator

Date form received by agency: 02/28/1996
Site name: SAMSUNG SEMICONDUCTOR
Classification: Large Quantity Generator

Date form received by agency: 11/04/1993
Site name: WATKINS JOHNSON CO
Classification: Small Quantity Generator

Date form received by agency: 02/13/1992
Site name: HARRIS MICROWAVE SEMICONDUCTOR
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
- Regulation violated: Not reported
- Area of violation: Generators - General
- Date violation determined: 04/22/2005
- Date achieved compliance: 04/22/2005
- Violation lead agency: State
  - Enforcement action: WRITTEN INFORMAL
  - Enforcement action date: 04/22/2005
  - Enf. disposition status: Not reported
  - Enf. disp. status date: Not reported
  - Enforcement lead agency: State
  - Proposed penalty amount: Not reported
  - Final penalty amount: Not reported
  - Paid penalty amount: Not reported

- Regulation violated: Not reported
- Area of violation: Generators - General
- Date violation determined: 08/05/2003
- Date achieved compliance: 09/05/2003
- Violation lead agency: State
  - Enforcement action: WRITTEN INFORMAL
  - Enforcement action date: 08/05/2003
  - Enf. disposition status: Not reported
  - Enf. disp. status date: Not reported
  - Enforcement lead agency: State
  - Proposed penalty amount: Not reported
  - Final penalty amount: Not reported
  - Paid penalty amount: Not reported

Evaluation Action Summary:
- Evaluation date: 04/22/2005
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Generators - General
- Date achieved compliance: 04/22/2005
- Evaluation lead agency: State Contractor/Grantee

- Evaluation date: 08/05/2003
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Generators - General
- Date achieved compliance: 09/05/2003
- Evaluation lead agency: State Contractor/Grantee

CA FID UST:
- Facility ID: 43012291
- Regulated By: UTNKA
- Regulated ID: 00028215
- Cortese Code: Not reported
- SIC Code: Not reported
- Facility Phone: 4082961461
- Mail To: Not reported
- Mailing Address: 1530 MCCARTHY BLVD
- Mailing Address 2: Not reported
- Mailing City,St,Zip: MILPITAS 95035
- Contact: Not reported
- Contact Phone: Not reported

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SLIC REG 2:
Region: 2
Facility ID: 43-1961
Facility Status: Post remedial action monitoring
Date Closed: Not reported
Local Case #: 43-1961
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: 11/22/1983
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 3/29/1984

Region: 2
Facility ID: 43S0155
Facility Status: Preliminary site assessment workplan submitted
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 4/17/1990
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST UST:
Region: STATE
Facility ID: 00000028215
Facility Type: Other
Other Type: MANUFACTURER
Total Tanks: 0002
Contact Name: D.L. VAUGHN
Telephone: 4082961461
Owner Name: THE PRUDENTIAL
Owner Address: 155 MOFFET PARK DR. BLDG. A SU
Owner City,St,Zip: SUNNYVALE, CA 94086

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: WASTE

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: ST-6
Year Installed: 1983
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual, Sensor Instrument

SWEEPS UST:
Status: Not reported
Comp Number: 28215
Number: Not reported
Board Of Equalization: 44-026382
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-011-028215-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: 1

EMI:
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 8883
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 8883
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	43

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.149
Reactive Organic Gases Tons/Yr:	0.5572393
Carbon Monoxide Emissions Tons/Yr:	0.009
NOX - Oxides of Nitrogen Tons/Yr:	0.043
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	0.004
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.003433

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.842
Reactive Organic Gases Tons/Yr:	.5541018
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.078
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.006361

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	8883
Air District Name:	BA
SIC Code:	4899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

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HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.916
Reactive Organic Gases Tons/Yr:	.6978581
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000505

ENVIROSTOR:

Facility ID:	71003552
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40982
Longitude:	-121.9210
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAT080033996
Alias Type:	EPA Identification Number
Alias Name:	110000887899
Alias Type:	EPA (FRS #)
Alias Name:	71003552
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported

DRAFT

HARRIS MICROWAVE SEMICONDUCTOR (Continued) **1000362634**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

W101 **X LAM TECHNOLOGIES** **RCRA-SQG** **1000417383**
NNE **1504 MC CARTHY BLVD** **CA ENVIROSTOR** **CAD982471989**
1/2-1 **MILPITAS, CA 95035**
0.706 mi.
3730 ft. **Site 2 of 2 in cluster W**

Relative:
Higher

Actual:
30 ft.

RCRA-SQG:
Date form received by agency: 08/16/1999
Facility name: X LAM TECHNOLOGIES
Facility address: 1504 MC CARTHY BLVD
MILPITAS, CA 95035
EPA ID: CAD982471989
Contact: RICH GARCIA
Contact address: 1504 MC CARTHY BLVD
MILPITAS, CA 95035
Contact country: US
Contact telephone: (408) 210-7727
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: X LAM TECHNOLOGIES
Owner/operator address: 1504 MC CARTHY BLVD
MILPITAS, CA 95035
Owner/operator country: Not reported
Owner/operator telephone: (408) 433-5252
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

DRAFT

X LAM TECHNOLOGIES (Continued) **1000417383**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/04/1999
Site name: DAS DEVICES, INC.
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D007
Waste name: CHROMIUM

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR

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X LAM TECHNOLOGIES (Continued) **1000417383**

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/23/2003
Date achieved compliance: 01/27/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 01/29/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/23/2003
Date achieved compliance: 01/27/2004
Violation lead agency: EPA
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 11/03/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/27/2004
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

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X LAM TECHNOLOGIES (Continued) **1000417383**

Evaluation date: 10/23/2003
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 01/27/2004
Evaluation lead agency: EPA

Evaluation date: 10/23/2003
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

ENVIROSTOR:
Facility ID: 71003062
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40983
Longitude: -121.9210
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982471989
Alias Type: EPA Identification Number
Alias Name: 110000484173
Alias Type: EPA (FRS #)
Alias Name: 71003062
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported

DRAFT

X LAM TECHNOLOGIES (Continued) **1000417383**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

102
ESE
1/2-1
0.757 mi.
3997 ft.

SANTA FE PACIFIC PIPELINE LP **CA ENVIROSTOR** **S110494261**
2150 KRUSE DRIVE/SAN JOSE TERM **N/A**
SAN JOSE, CA 95131

Relative:
Higher

Actual:
40 ft.

ENVIROSTOR:
Facility ID: 71002515
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39208
Longitude: -121.9124
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD063566152
Alias Type: EPA Identification Number
Alias Name: 110000782797
Alias Type: EPA (FRS #)
Alias Name: 71002515
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

DRAFT

SANTA FE PACIFIC PIPELINE LP (Continued) **S110494261**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

X103 **MONTAGUE CENTER** **CA ENVIROSTOR** **S101482280**
ESE **RINCON CIRCLE AND OTOOLE AVENUE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
0.779 mi.
4115 ft. **Site 1 of 3 in cluster X**

Relative:
Higher

Actual:
41 ft.

ENVIROSTOR:
Facility ID: 43010003
Status: No Further Action
Status Date: 11/09/1987
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 8.5
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39742
Longitude: -121.912
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ORCHARD
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 43010003
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/27/1988
Comments: Completed PA. No Further Action was recommended. The levels of contamination present no threat to public health or the environment. Low levels of mercury, DDT, dieldrin, endrin, aldrin, selenium in soil, selenium and dieldrin in shallow groundwater below action levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/09/1987
Comments: Completed Site Screening. A Preliminary Assessment was recommended to dtermine the source and extent of contamination.

DRAFT

MONTAGUE CENTER (Continued) **S101482280**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Y104 **UNIVAR USA INC** **CA BOND EXP. PLAN** **S100833475**
SE **2256 JUNCTION AVENUE** **CA EMI** **N/A**
1/2-1 **SAN JOSE, CA 95131**
0.798 mi.
4212 ft. **Site 1 of 3 in cluster Y**

Relative:
Higher

Actual:
38 ft.

CA BOND EXP. PLAN:

Reponsible Party:	RWQCB REFERRAL SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from this fund for this site.
Site Description:	Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc:	In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env:	Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status:	Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5161
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9

DRAFT

UNIVAR USA INC (Continued) **S100833475**

Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

UNIVAR USA INC (Continued) **S100833475**

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169

DRAFT

UNIVAR USA INC (Continued) **S100833475**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0

DRAFT

UNIVAR USA INC (Continued) **S100833475**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.505
Reactive Organic Gases Tons/Yr:	4.3941288
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.447
Reactive Organic Gases Tons/Yr:	4.3570883
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.732
Reactive Organic Gases Tons/Yr:	4.63675
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976
Year:	2007

DRAFT

UNIVAR USA INC (Continued) **S100833475**

County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.62
Reactive Organic Gases Tons/Yr:	5.4909794
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.109
Reactive Organic Gases Tons/Yr:	3.9875447
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.5800000000000001
Reactive Organic Gases Tons/Yr:	2.4697640999999999
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	9.7599999999999998E-4

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD

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UNIVAR USA INC (Continued) **S100833475**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.1230000000000002
Reactive Organic Gases Tons/Yr:	3.0320596000000002
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.601
Reactive Organic Gases Tons/Yr:	2.5008648
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	618
Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.541
Reactive Organic Gases Tons/Yr:	2.4557827
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

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Y105 **VAN WATERS & ROGERS, INC.** **RCRA-TSDF** **1000136188**
SE **2256 JUNCTION AVE** **CERCLIS** **CAD010925576**
1/2-1 **SAN JOSE, CA 95131** **CORRACTS**
0.798 mi. **RCRA-LQG**
4212 ft. **Site 2 of 3 in cluster Y** **US ENG CONTROLS**
US INST CONTROL
Relative: **ROD**
Higher **CA HIST CORTESE**
CA SLIC
Actual: **CA HIST UST**
38 ft. **CA CUPA Listings**
CA SAN JOSE HAZMAT
CA SWEEPS UST
CA CHMIRS
CA ENVIROSTOR
US FIN ASSUR
CA HWP
PRP

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RCRA-TSDF:

Date form received by agency:	02/10/2012
Facility name:	UNIVAR USA INC. - SAN JOSE
Facility address:	2256 JUNCTION AVENUE SAN JOSE, CA 95131
EPA ID:	CAD010925576
Mailing address:	JUNCTION AVENUE SAN JOSE, CA 95131
Contact:	MICHAEL M NASSRALLA
Contact address:	S. GARFIELD AVENUE COMMERCE, CA 90040
Contact country:	Not reported
Contact telephone:	(323) 837-7142
Contact email:	MICHAEL.MORRIS@UNIVARUSA.COM
EPA Region:	09
Land type:	Private
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	UNIVAR USA INC.
Owner/operator address:	JUNCTION AVENUE SAN JOSE, CA 95131
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Owner/Operator Type: Operator
Owner/Op start date: 05/09/1975
Owner/Op end date: Not reported

Owner/operator name: UNIVAR USA INC.
Owner/operator address: NE UNION HILL ROAD
REDMOND, WA 98052
Owner/operator country: Not reported
Owner/operator telephone: (425) 889-3400
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/09/1975
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/25/2010
Site name: UNIVAR USE INC. - SAN JOSE
Classification: Large Quantity Generator

Date form received by agency: 02/28/2008
Site name: UNIVAR USE INC. - SAN JOSE
Classification: Large Quantity Generator

Date form received by agency: 01/30/2006
Site name: UNIVAR USA INC.- SAN JOSE
Classification: Large Quantity Generator

Date form received by agency: 02/26/2004
Site name: UNIVAR USA INC.
Classification: Large Quantity Generator

Date form received by agency: 08/22/2002
Site name: UNIVAR U S A INC
Classification: Large Quantity Generator

Date form received by agency: 01/25/2002
Site name: VOPAK USA INC.
Classification: Large Quantity Generator

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Date form received by agency: 10/12/2000
Site name: VAN WATERS & ROGERS INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: VAN WATERS & ROGERS - SAN JOSE
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: UNIVAR U S A INC
Classification: Large Quantity Generator

Date form received by agency: 03/21/1996
Site name: VAN WATERS & WATERS INC.
Classification: Large Quantity Generator

Date form received by agency: 10/26/1994
Site name: VAN WATERS AND ROGERS INC.
Classification: Large Quantity Generator

Date form received by agency: 02/27/1992
Site name: VAN WATERS & ROGERS INC. SUBSIDIARY OF U
Classification: Large Quantity Generator

Date form received by agency: 06/27/1991
Site name: VAN WATERS & ROGERS INC.
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D029
Waste name: 1,1-DICHLOROETHYLENE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Waste code: D040

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Waste name: TRICHLOROETHYLENE

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U210
Waste name: ETHENE, TETRACHLORO-

Waste code: U227
Waste name: ETHANE, 1,1,2-TRICHLORO-

Waste code: U228
Waste name: ETHENE, TRICHLORO-

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 17366

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 16504

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 440

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 17049

Waste code: D039
Waste name: TETRACHLOROETHYLENE
Amount (Lbs): 10974

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 10953

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 17028

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 19298

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 7567

Waste code: U132
Waste name: HEXACHLOROPHENE
Amount (Lbs): 440

Waste code: U210
Waste name: ETHENE, TETRACHLORO-
Amount (Lbs): 7567

Waste code: U227
Waste name: ETHANE, 1,1,2-TRICHLORO-
Amount (Lbs): 7567

Waste code: U228
Waste name: ETHENE, TRICHLORO-
Amount (Lbs): 7567

Corrective Action Summary:
Event date: 07/01/1984
Event: CA049PA

Event date: 08/01/1984
Event: CA049SI

Event date: 07/17/1985
Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).

Event date: 07/17/1985
Event: RFI Imposition

Event date: 07/17/1985
Event: CMS Imposition

Event date: 07/17/1985
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 12/31/1986
Event: Stabilization Construction Completed

Event date: 12/08/1988
Event: CMS Workplan Approved

Event date: 12/08/1988
Event: RFI Workplan Approved

Event date: 06/04/1990
Event: CA036WQ

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Event date:	09/21/1990
Event:	CA074HI
Event date:	09/21/1990
Event:	CA029WQ
Event date:	09/21/1990
Event:	CA049RE
Event date:	09/21/1990
Event:	CA Prioritization, Facility or area was assigned a high corrective action priority.
Event date:	09/18/1991
Event:	CMS Approved
Event date:	09/18/1991
Event:	RFI Approved
Event date:	09/18/1991
Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event date:	09/18/1991
Event:	Date For Remedy Selection (CM Imposed)
Event date:	09/18/1991
Event:	CMI Workplan Approved
Event date:	09/18/1991
Event:	Date For Remedy Selection (CM Imposed)
Event date:	08/13/1992
Event:	Corrective Measures Design Approved
Event date:	08/31/1992
Event:	RFA Determination Of Need For An RFI, RFI is Necessary;
Event date:	08/31/1992
Event:	RFA Completed, Assessment was an RFA.
Event date:	08/31/1992
Event:	RFA Completed
Event date:	07/15/1993
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 07/15/1993
Event: CA550RC

Event date: 07/25/1994
Event: CA Prioritization, Facility or area was assigned a high corrective action priority.

Event date: 07/26/1994
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 07/26/1994
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 07/01/1997
Event: Stabilization Construction Completed

Event date: 09/23/1997
Event: CA Responsibility Referred To A Non-RCRA Federal Authority

Event date: 09/27/2000
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 09/27/2000
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 12/28/2000

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 12/28/2000
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: Not reported
Event: CA021OP

Event date: Not reported
Event: CA048ST

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 12/15/1995
Date achieved compliance: 01/11/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 12/15/1995
Date achieved compliance: 01/11/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Contingency Plan and Emergency Procedures

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Date violation determined: 12/15/1995
Date achieved compliance: 01/11/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 12/15/1995
Date achieved compliance: 01/11/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 12/15/1993
Date achieved compliance: 04/25/1995
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/18/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 59000
Final penalty amount: 59000
Paid penalty amount: 29000

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 12/15/1993
Date achieved compliance: 04/25/1995
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/18/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 59000
Final penalty amount: 59000
Paid penalty amount: 29000

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 12/15/1993

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Date achieved compliance: 01/10/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 12/15/1993
Date achieved compliance: 12/20/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/18/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 59000
Final penalty amount: 59000
Paid penalty amount: 29000

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 12/15/1993
Date achieved compliance: 12/20/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date violation determined: 12/15/1993
Date achieved compliance: 12/20/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date violation determined: 12/15/1993
Date achieved compliance: 12/20/1993

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/18/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 59000
Final penalty amount: 59000
Paid penalty amount: 29000

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 12/15/1993
Date achieved compliance: 04/25/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 12/15/1993
Date achieved compliance: 04/25/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 12/15/1993
Date achieved compliance: 01/10/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/18/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 59000
Final penalty amount: 59000
Paid penalty amount: 29000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 05/29/1992
Date achieved compliance: 11/17/1993
Violation lead agency: State

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/29/1992
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 11/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 45500
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 05/29/1992
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 11/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 45500
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/29/1992
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 04/15/1992
Date achieved compliance: 02/22/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Enforcement action date: 12/15/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 11/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 45500
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 11/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 45500
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 11/17/1993

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 45500
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 11/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 45500
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 06/28/1990
Date achieved compliance: 11/17/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 12/21/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 12/15/1995
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Transporters - General
Date achieved compliance: 01/11/1996
Evaluation lead agency: State

Evaluation date: 12/15/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 01/11/1996
Evaluation lead agency: State

Evaluation date: 12/15/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/11/1996
Evaluation lead agency: State

Evaluation date: 12/15/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date achieved compliance: 01/11/1996
Evaluation lead agency: State

Evaluation date: 08/23/1995
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/22/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/21/1994
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/10/1994
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/15/1993
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/07/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/20/1993
Evaluation lead agency: State

Evaluation date: 12/07/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/25/1995
Evaluation lead agency: State

Evaluation date: 12/07/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 04/25/1995
Evaluation lead agency: State

Evaluation date: 12/07/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date achieved compliance: 12/20/1993
Evaluation lead agency: State

Evaluation date: 12/07/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 01/10/1994
Evaluation lead agency: State

Evaluation date: 02/22/1993
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/21/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/17/1993
Evaluation lead agency: State

Evaluation date: 04/21/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/17/1993
Evaluation lead agency: State

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Evaluation date: 04/15/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 02/22/1993
Evaluation lead agency: State

Evaluation date: 06/28/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 11/17/1993
Evaluation lead agency: State

Evaluation date: 06/28/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/17/1993
Evaluation lead agency: State

Evaluation date: 06/28/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 11/17/1993
Evaluation lead agency: State

Evaluation date: 06/28/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 11/17/1993
Evaluation lead agency: State

Evaluation date: 06/21/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/04/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/07/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

CERCLIS:
Site ID: 0901245
EPA ID: CAD010925576
Facility County: SANTA CLARA
Short Name: VAN WATERS & ROGERS INC
Congressional District: 16
IFMS ID: 0996
SMSA Number: 7400
USGC Hydro Unit: 18050003
Federal Facility: Not a Federal Facility

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

DMNSN Number: 0.00000
Site Orphan Flag: N
RCRA ID: Y
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Manufacturing Plant
Site Settings Code: SU
NPL Status: Removed from Proposed NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 06085
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 9000109.00000
Contact Name: Richard Martyn
Contact Tel: (415) 972-3038
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: VWR
Alias Address: Not reported
CA
Alias ID: 102
Alias Name: VAN WATERS & ROGERS INC
Alias Address: Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Not reported
Alias ID: 103
Alias Name: VAN WATERS & ROGERS, INC.
Alias Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
Alias ID: 101
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977
Site Description: VAN WATERS & ROGERS DSTRB SOLVENTS AT A PLT IN SAN JOSE,CA. FACIL OCCUPIES 13 ACRES SURROUNDED BY RESID/INDUS/BUSINESS AREAS.MONITORING WELLS ON-SITE CONTAM WITH SOLVENTS BELIEVEDTO RESULTED FR LOCALIZED SPILLS.220,000 DEPEND ON GRD WTR. Van Waters & Rogers site ("VW&R" or "the site") is located in the Santa Clara Valley, a gently-sloping alluvial plain. Major topographic relief features include the Diablo Range to the northeast and the Santa Cruz and Gavilan Ranges to the southwest. Nearby surface drainage features include Coyote Creek, approximately 1200 feet to the east of the site, and the Guadalupe River, approximately 6000 feet to the west. Both of these drainage features discharge into San Francisco Bay nine miles to the north. The 13.7 acre VW&R facility is located in a zoned commercial/industrial area, about three miles north of downtown San Jose. Land use in the vicinity of the site includes road and rail transportation corridors, light to heavy manufacturing facilities, warehouse and distribution facilities, oil storage facilities, riparian habitats, and agricultural plots. Land use immediately adjacent to the site includes road and rail transportation facilities; food products packaging and distribution facilities; a consumer electronics warehouse/distribution facility; a public utility yard, several small retail outlets; and vacant lots. The nearest municipal water supply wells are in the Breeding Avenue Well Field operated by the City of San Jose, about 2000 feet east-southeast and hydraulically upgradient of the site. Other wells are located to the north of Trimble Road, about 2500 feet to the north of the site. The majority of the active water-producing wells in the vicinity extract water from aquifers well beneath the A- and B- aquifers. Although the Santa Clara Valley was historically a predominantly agricultural area, no active or inactive agricultural wells have been identified in the area immediately downgradient from the site. The mobile home park located 1.5 miles to the northeast of the VW&R site is served by a municipal water supply system. The farm residence and other agricultural holdings north of the site are serviced by individual domestic water supply wells. The site is located within a triangle bounded by the Bayshore Freeway (U.S. Highway 101) to the west, the Nimitz Freeway (Interstate Highway 880) to the east, and Trimble Road/Montague Expressway to the north. The Santa Clara County light rail transportation corridor is located approximately 3000 feet to the west of the site. San Jose International Airport is located approximately two miles southwest of the site. The nearest residential areas are a mobile home park about 1.5 miles to the northeast (on the east side of the Nimitz Freeway) and an active farm approximately 2500 feet north of Trimble Road. A vacant lot that was formerly an agricultural plot is located immediately southeast of the site. The riparian habitats are those associated with the Guadalupe River and Coyote Creek. To the east of the site, on the west bank of Coyote Creek is a large oil and petroleum products storage facility. Northern San Jose was once a predominantly agricultural area, but has been intensively developed over the last 10 to 15 years. The land on which the Van Waters & Rogers site is located was used for agricultural purposes until 1975, when the site was purchased and developed by VW&R. Van Waters & Rogers, Inc., a wholly owned subsidiary of Univar, has operated a facility at the site since 1976. VW&R is a commercial chemical storage, handling and distribution facility that has been in operation since 1976. Principal operations and activities at the site include bulk chemical transfers between tank trucks, railroad tank cars, and underground storage tanks; chemical

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

storage in drums and underground tanks; chemical blending, packaging, and distribution; and rinsing of containers. Fourteen of the underground storage tanks have been taken out of service and are currently empty. With the exception of one tank used for diesel fuel storage, VW&R presently uses, or has used in the past the tanks to store the following industrial chemicals: 1,1,1-trichloroethane (TCA), methylene chloride, tetrachloroethylene (PCE), selected aliphatic hydrocarbons, aromatic hydrocarbons (including xylene and toluene), ketones, glycols, and alcohols. Subsurface investigations at the VW&R site began in December 1982, following the California Regional Water Quality Control Board (RWQCB) survey of facilities in the San Francisco Bay Region known to handle hazardous materials and waste. Site investigations have been performed in phases by several consultants for VW&R since then under orders from the RWQCB. Subsurface investigations initiated at the site in December 1982 revealed the presence of various industrial chemicals in the soil and groundwater at the facility. These chemicals included TCA, trichloroethylene (TCE), PCE, 1,1-dichloroethane (DCA), 1,1- and 1,2-dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, xylene, ketones, and alcohol. The highest concentrations are located north of the open dock, the area where most chemical handling has occurred. On October 2, 1984, the Environmental Protection Agency (EPA) proposed adding the VW&R site to the National Priorities List (NPL), subject to regulation under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). Amendments to the Resource Conservation and Recovery Act (RCRA) by the Hazardous and Solid Waste Amendments (HSWA) of 1984 greatly expanded RCRA corrective action authorities. Pursuant to HSWA, EPA dropped the VW&R site from the list of proposed NPL sites in October 1989. As a RCRA Storage Facility, VW&R is subject to the corrective action authorities of Subtitle C of RCRA. Under the South Bay Multi-Site Cooperative Agreement between EPA and the RWQCB, the RWQCB has been acting as the lead regulatory agency for this site. A Record of Decision (ROD) for soil and groundwater (Operable Unit 1) at the Van Waters & Rogers Site was signed in September 1991.

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	10/01/80
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	State Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	07/01/84
Priority Level:	Higher priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Action Code: 001
Action: SITE INSPECTION
Date Started: / /
Date Completed: 08/01/84
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 08/01/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 10/15/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 02/01/85
Date Completed: 11/15/86
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: STATE ORDER
Date Started: / /
Date Completed: 01/18/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Action Anomaly: Not reported

Action Code: 001
Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 10/04/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 07/17/90
Date Completed: 07/17/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 09/21/90
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/20/89
Date Completed: 09/11/91
Priority Level: Not reported
Operable Unit: VAN WATERS & ROGERS
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 09/11/91
Priority Level: Final Remedy Selected at Site

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Operable Unit: VAN WATERS & ROGERS
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: STATE ORDER
Date Started: / /
Date Completed: 09/18/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 09/28/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 09/28/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: / /
Date Completed: 12/14/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PREPARATION OF COST DOCUMENT PACKAGE

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Date Started: 03/01/95
Date Completed: 06/26/95
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: INITIAL REMEDIAL MEASURE
Date Started: 12/01/82
Date Completed: / /
Priority Level: Not reported
Operable Unit: VAN WATERS & ROGERS
Primary Responsibility: PRP Lead Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Federal Register Details:
Fed Register Date: 10/15/84
Fed Register Volume: 49
Page Number: 40320

Fed Register Date: 10/04/89
Fed Register Volume: 54
Page Number: 41000

CORRACTS:

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19840801
Action: CA049SI
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19840701
Action: CA049PA
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Actual Date: 19970701
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900604
Action: CA036WQ
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 19900928
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19881208
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19881208
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19920813
Action: CA450 - Corrective Measures Design Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930715
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930715
Action: CA550RC
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 19930715
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19850717
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19850717
Action: CA100 - RFI Imposition
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19850717
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19850717
Action: CA250 - CMS Imposition
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910918
Action: CA500 - CMI Workplan Approved

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910918
Action: CA350 - CMS Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910918
Action: CA200 - RFI Approved
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910918
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 19910918
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910918
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910918
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900921
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900921
Action: CA074HI
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900921
Action: CA049RE
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900921
Action: CA029WQ
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19970923
Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19940725
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 42469

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19940726
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19940726
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 19940726
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20000927
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 20000927
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20000927
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Original schedule date: 20000927
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20001228
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 20001228
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20001228
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19920831
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19920831
Action: CA050 - RFA Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 19920831
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19920831
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 19920831
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Area Name: ENTIRE FACILITY
Actual Date: 19861231
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: Not reported
Action: CA021OP
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 19901005
Schedule end date: Not reported

EPA ID: CAD010925576
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: Not reported
Action: CA048ST
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 19900921
Schedule end date: Not reported

US ENG CONTROLS:
EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 09/30/1991

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Operable Unit: 01

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Contaminated Media : Groundwater
Engineering Control: Discharge

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Pump And Treat

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (in-situ)

US INST CONTROL:
EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: 09/30/1991
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Groundwater

EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Access Restriction
Actual Date: 09/30/1991
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil

EPA ID: CAD010925576

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: 09/30/1991
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil

EPA ID: CAD010925576
Site ID: 0901245
Name: VAN WATERS & ROGERS, INC.
Action Name: RECORD OF DECISION
Address: 2256 JUNCTION AVE
SAN JOSE, CA 95131
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Zoning regulation
Actual Date: 09/30/1991
Complet. Date: 09/11/1991
Operable Unit: 01
Contaminated Media : Soil

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: WBC&D
Reg Id: 2 438132N01

SLIC:
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 07/07/2009
Global Id: SL0608587626
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.387734
Longitude: -121.915486
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S0137
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Acetone, Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History: Site is under Water Board Order No. 91-138. Information from: Second

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Five-Year Status Review Vopak USA Inc. Page 2 San Jose, California February 27, 2002 1.1 PROJECT OVERVIEW(On April 2, 2001, Van Waters & Rogers, Inc. became Vopak USA Inc. (Vopak). Vopak operates a warehouse and distribution facility (the site) at 2256 Junction Avenue in San Jose, California. The principal operations at the site, which began in 1976, include bulk chemical transfer between tank trucks, railroad tank cars, and chemical blending and packaging. In the past, 37 underground storage tanks (USTs) have been used to store chlorinated and petroleum hydrocarbons. All 37 USTs have since been removed and currently, chemicals are stored in aboveground storage tanks (ASTs). Site Characterization Subsurface investigations began at the site in late 1982 at the request of the RWQCB. Site characterizations have identified two water-bearing zones, referred to as the "A-" and "B-" aquifers. The A-aquifer, which is present between depths of 10 and 45 feet below ground surface (bgs), has been further subdivided into the A-1 and A-2 zones. The A-1 zone is characterized by silty clays and clays. The underlying A-2 zone consists of sandy clays and clayey sands. The B-aquifer, which extends to about 90 feet below grade and consists of permeable sands and gravels, has been subdivided into the B-1 and B-2 zones. The B-1 and B-2 zones are similar but are separated by a thin stratum of silty clay and clayey silt. By February 2002, 43 wells and 2 deep exploratory borings have been installed at the site, 36 of which remain active. Historical ground water monitoring data have shown the past and/or continued presence of a number of dissolved organic compounds in soil and in the A- and B-aquifer wells. These compounds may be categorized as either volatile organic compounds (VOCs) or soluble oxygenated compounds, such as alcohols, glycols, and ketones. After several phases of subsurface characterization, a remedial investigation/feasibility study (RI/FS) report was submitted by Geosystem Consultants, Inc. (Geosystem, February 13, 1991) to the U.S. Environmental Protection Agency (EPA) and the RWQCB. In the RI/FS, seven compounds were selected as chemicals of concern (COCs) based on frequency of detection, maximum concentration, and health risk potential. The list of COCs included: Acetone 1,1-Dichloroethene (1,1-DCE) cis-1,2-Dichloethene (cis-1,2-DCE) Methylene chloride Tetrachloroethene (PCE) Trichloroethene (TCE) Vinyl chloride An eighth chemical, 1,1,1-trichloroethane (1,1,1-TCA), was added in the final list for target cleanup because of its designation as an indicator chemical. Other indicator chemicals were PCE and cis-1,2-DCE. These indicator chemicals have been used to simplify data evaluation and interpretation. Recent data, however, have demonstrated that 1,1,1-TCA concentrations have been reduced to levels which are no longer of concern.

Click here to access the California GeoTracker records for this facility:

HIST UST:

Region:	STATE
Facility ID:	00000000839
Facility Type:	Other
Other Type:	Not reported
Total Tanks:	0037
Contact Name:	RONALD A. HAYDEL
Telephone:	4082639900
Owner Name:	UNIVAR CORPORATION
Owner Address:	1600 NORTON BUILDING

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Owner City,St,Zip: SEATTLE, WA 98104

Tank Num: 001
Container Num: 1
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 003
Container Num: 3
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 004
Container Num: 4
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 005
Container Num: 5
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 006
Container Num: 6
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 007

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Container Num: 7
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 008
Container Num: 8
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 009
Container Num: 9
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 010
Container Num: 10
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 011
Container Num: 11
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 012
Container Num: 12
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 013
Container Num: 13
Year Installed: 1975
Tank Capacity: 00006000

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 014
Container Num: 14
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 015
Container Num: 15
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 016
Container Num: 16
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 017
Container Num: 17
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 018
Container Num: 18
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 019
Container Num: 19
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 020
Container Num: 20
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 021
Container Num: 21
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 022
Container Num: 22
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 023
Container Num: 23
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 024
Container Num: 24
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 025
Container Num: 25
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 026

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Container Num: 26
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 027
Container Num: 27
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 028
Container Num: 28
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 029
Container Num: 29
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 030
Container Num: 30
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 031
Container Num: 31
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 032
Container Num: 32
Year Installed: 1975
Tank Capacity: 00010000

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 033
Container Num: 33
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 034
Container Num: 34
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 035
Container Num: 35
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 036
Container Num: 36
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 037
Container Num: 37
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: LQ08
Program Description: GENERATES 50 TO <250 TONS/YR (RCRA LQG)

Region: SANTA CLARA
PE#: 2113

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Program Description: CAL ARP PROGRAM 3 FACILITY PERMIT

Region: SANTA CLARA
PE#: BP06
Program Description: HMBP FACILITY, 22+ CHEMICALS

Region: SANTA CLARA
PE#: 2012
Program Description: APSA FACILITY-10,000 TO <50,000 GAL CAPACITY

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402059
Class: Chemical Warehouse

SWEEPS UST:
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000001
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: 37

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000002
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000003
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	EMPTY
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000004
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000005
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	EMPTY
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	402059
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-08-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402059-000006
Tank Status:	A
Capacity:	6000
Active Date:	Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000007
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000008
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000009
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000010
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000011
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000012
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000013
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000014
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000015
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000016
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: CHEMICAL

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000017
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000018
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000019
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000020
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000021
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000022
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

SWRCB Tank Id: 43-060-402059-000023
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000024
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000025
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000026
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000027
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000028
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000029
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000030
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000031
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000032
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000033

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000034
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000035
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000036
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Number Of Tanks: Not reported

Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000037
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

CHMIRS:
OES Incident Number: 99-4201
OES notification: 10/02/1999
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Van Waters & Rogers Inc
Incident Date:	10/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Ground water
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	200
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut down
OES Incident Number:	873
OES notification:	Not reported
OES Date:	2/18/1994
OES Time:	10:52:08 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	discharger
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	Van Waters and Rodgers
Incident Date:	021794 1600
Admin Agency:	Not reported
Amount:	2 gallons
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	methyl-ethyl ketone
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	overflow from vent pipe during transfer
OES Incident Number:	013954
OES notification:	Not reported
OES Date:	5/29/1996
OES Time:	11:11:36 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	COMPANY PERSONNEL
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	VANWATERS AND ROGERS
Incident Date:	0900 29MAY96
Admin Agency:	Not reported
Amount:	EST 1 GAL
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	WASTE CORROSIVE LIQUID (NOS)
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

OES Incident Number:	4855
OES notification:	Not reported
OES Date:	10/24/1994
OES Time:	05:13:59 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters and rogers, inc.
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	10/24/94 1630
Admin Agency:	Not reported
Amount:	less than 1 gallon
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	waste 111 trichlorol ethane
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	drum sprung a leak and leak on the spot.
OES Incident Number:	1846
OES notification:	Not reported
OES Date:	4/21/1994
OES Time:	11:12:55 AM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	20/0945 apr 94
Admin Agency:	Not reported

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Amount:	5 gals
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	methylene chloride
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	inline filter lid came loose from the cannister. spilled to the concrete.
OES Incident Number:	99-2359
OES notification:	06/02/1999
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	San Jose FD
Incident Date:	6/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sodium Hydroxide
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	40
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Mechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road

OES Incident Number:	'12-4138
OES notification:	07/16/2012
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported

More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1355
Year:	2012
Agency:	Univar USA
Incident Date:	7/16/2012
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Tetrachloroethylene
Quantity Released:	30
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
Description:	The caller is reporting a spill of tetrachloroethylene that was contained in secondary containment. The cause of the spill is unknown at this time.
OES Incident Number:	1300
OES notification:	Not reported
OES Date:	3/17/1994
OES Time:	09:10:05 AM
Incident Date:	Not reported

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	VAN WATERS & ROGERS
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	VAN WATERS & ROGERS
Incident Date:	3/16/94 0945
Admin Agency:	Not reported
Amount:	2 GAL
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	POTASIUM HYDROXIDE
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF.
OES Incident Number:	2871
OES notification:	Not reported
OES Date:	6/27/1994
OES Time:	03:16:05 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers
Incident Date:	0810/ 27june94
Admin Agency:	Not reported
Amount:	one and a half qts
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	ammonium chloride

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	drum was punctured while being unloaded from a trailer at above business
OES Incident Number:	5235
OES notification:	Not reported
OES Date:	11/16/1994
OES Time:	01:07:41 PM
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	water & rogers
Containment:	Not reported
What Happened:	Not reported

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters & rogers
Incident Date:	1040 16 nov 94
Admin Agency:	Not reported
Amount:	95 pounds
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	mono ethyonalamine
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	portable tank fell over, contained on concrete pad

ENVIROSTOR:

Facility ID:	43500006
Status:	Refer: RWQCB
Status Date:	05/24/1991
Site Code:	200103
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.38778
Longitude:	-121.9154
APN:	237-18-075
Past Use:	NONE SPECIFIED
Potential COC:	* HYDROCARBON SOLVENTS

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: UNIVAR USA INC
Alias Type: Alternate Name
Alias Name: VOPAK
Alias Type: Alternate Name
Alias Name: 237-18-075
Alias Type: APN
Alias Name: CAD010925576
Alias Type: EPA Identification Number
Alias Name: 110000484690
Alias Type: EPA (FRS #)
Alias Name: 200103
Alias Type: Project Code (Site Code)
Alias Name: 43500006
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/16/2002
Comments: The site is under Regional Water Quality Control Board oversight.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

US FIN ASSUR:
EPA ID: CAD010925576
Provider: WESTCHESTER FIRE INS CO.
EPA region: 9
County: SANTA CLARA
Mechanism type: INSURANCE
Mechanism ID: K08169834
Cost estimate: 3112720
Face value: 3112720
Effective date: 2010-12-30 00:00:00

HWP:
EPA Id: CAD010925576
Cleanup Status: CLOSED
Latitude: 37.38896
Longitude: -121.9187
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 25
Senate District: 10

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VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Public Information Officer: Not reported

Activities:

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 02/08/1985

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date: 04/02/1993

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 06/03/1990

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 03/10/1983

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL
Actual Date: 03/01/1993

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date: 10/19/1992

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 05/10/1983

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - PUBLIC COMMENT (BEGIN)
Actual Date: 11/30/1992

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 06/03/1985

EPA Id: CAD010925576

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - APPLICATION PART A RECEIVED
Actual Date: 10/22/1990

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - APPLICATION PART B RECEIVED
Actual Date: 12/03/1989

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 06/03/1985

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - TECHNICAL COMPLETE LETTER
Actual Date: 10/26/1992

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 10/22/1990

Closure:
EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 12/19/1996

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 11/28/1994

Alias:
EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: VAN WATERS & ROGERS, INC.

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43500006

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Alias Type: FRS

DRAFT

VAN WATERS & ROGERS, INC. (Continued) **1000136188**

Alias: 110000484690

PRP:
PRP name: VAN WATERS & ROGERS INC.
VAN WATERS & ROGERS, INC

Y106 **UNIVAR USA INC** **CA ENVIROSTOR** **S100235078**
SE **2256 JUNCTION AVE** **N/A**
1/2-1 **SAN JOSE, CA 95131**
0.798 mi.
4212 ft. **Site 3 of 3 in cluster Y**

Relative:
Higher

Actual:
38 ft.

ENVIROSTOR:
Facility ID: 80001652
Status: Refer: RWQCB
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB
Lead Agency: WQC
Program Manager: Not reported
Supervisor: * Wei Wei Chui
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38790
Longitude: -121.9153
APN: 237-18-075
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: VAN WATERS & ROGERS, INC.
Alias Type: Alternate Name
Alias Name: 237-18-075
Alias Type: APN
Alias Name: CAD010925576
Alias Type: EPA Identification Number
Alias Name: 110000484690
Alias Type: EPA (FRS #)
Alias Name: 43500006
Alias Type: Envirostor ID Number
Alias Name: 80001652
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 07/01/1997

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/21/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/13/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 12/31/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/31/1992
Comments: Site formerly known as Van Waters & Rogers. LA 9/8/08

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 07/26/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 09/27/2000

DRAFT

UNIVAR USA INC (Continued) **S100235078**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/27/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

X107 **SHELL OIL CO, SAN JOSE PIPELINE TERMINAL** **CA NPDES** **U001603051**
ESE **2165 OTOOLE AVENUE** **CA HIST UST** **N/A**
1/2-1 **SAN JOSE, CA 95131** **CA ENVIROSTOR**
0.804 mi. **CA WDS**
4247 ft. **Site 2 of 3 in cluster X**

Relative:
Higher

Actual:
41 ft.

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 184206
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43I015327
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/12/1999
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Shell Oil Products US
Discharge Address: 3515 Navy Dr
Discharge City: Stockton
Discharge State: California
Discharge Zip: 95203

HIST UST:
Region: STATE
Facility ID: 00000020124
Facility Type: Other
Other Type: DISTRIBUTION PLANT
Total Tanks: 0002

DRAFT

SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **U001603051**

Contact Name: R. H. RODERMUND
Telephone: 4082628200
Owner Name: SHELL OIL COMPANY
Owner Address: ONE SHELL PLAZA
Owner City,St,Zip: HOUSTON, TX 77001

Tank Num: 001
Container Num: 001
Year Installed: 1966
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 002
Year Installed: 1981
Tank Capacity: 00011626
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor

ENVIROSTOR:
Facility ID: 43510005
Status: Refer: RWQCB
Status Date: 10/26/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39447
Longitude: -121.9109
APN: 237-19-033
Past Use: NONE SPECIFIED
Potential COC: * HYDROCARBON SOLVENTS * WASTE OIL & MIXED OIL
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 237-19-033
Alias Type: APN
Alias Name: 110009527798
Alias Type: EPA (FRS #)
Alias Name: 43510005
Alias Type: Envirostor ID Number

DRAFT

SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **U001603051**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	10/26/1995
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/04/1993
Comments:	PCE and gasoline spills in June '84 and December '85 recently triggered countyt involvement. Preliminary assessment of 1987 recommended DTSC (then DHS) and city of San Jose review permit to upgrade spill containment. But also says No Further Action (NFA). No further action per EPA preliminary assessment for the site only determined that the hazard ranking score (HRS) would not admit it into National Priority List (NPL). DTSC's recommendation on re-evaluation of the site reflects the departments own criteria. Recommendation is County Lead. Limited DTSC involvement anticipated.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CA WDS:

Facility ID:	San Francisco Bay 43I015327
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4084358220
Facility Contact:	GORMAN JOHN
Agency Name:	SHELL OIL PROD US
Agency Address:	20945 S WILMINGTON AVE
Agency City,St,Zip:	CARSON 907496249
Agency Contact:	JORDAN CARLTON
Agency Telephone:	3108162060
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported

DRAFT

SHELL OIL CO, SAN JOSE PIPELINE TERMINAL (Continued) **U001603051**

Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

X108 **SHELL (EQUILON) SAN JOSE TERMINAL - SLIC** **CA Cortese** **S100274388**
ESE **2165 O'TOOLE AVENUE** **CA LUST** **N/A**
1/2-1 **SAN JOSE, CA 94607** **CA SLIC**
0.804 mi. **CA CUPA Listings**
4247 ft. **Site 3 of 3 in cluster X** **CA SAN JOSE HAZMAT**
CA SWEEPS UST
Relative: **CA CHMIRS**
Higher **CA Notify 65**
CA ENF
Actual: **CA ENVIROSTOR**
41 ft.

CORTESE:

Region:	CORTESE
Envirostor Id:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438465N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

LUST SANTA CLARA:

Region:	SANTA CLARA
SCVWD ID:	06S1E19M01F

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Date Closed: Not reported
EDR Link ID: 06S1E19M01F

SLIC:

Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	07/01/2002
Global Id:	SL374261193
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.394473
Longitude:	-121.910983
Case Type:	Cleanup Program Site
Case Worker:	AK
Local Agency:	Not reported
RB Case Number:	SL374261193
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Benzene, Other Chlorinated Hydrocarbons, Toluene, Xylene, Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History:	The Equilon site (formerly Shell Oil) is an operating petroleum product distribution terminal, which is used to store gasoline, diesel fuel, and fuel additives. The 9.6-acre site is located on the northeast side of Coyote Creek in a commercial area of San Jose. The site began operation in the mid 1960s, as it was constructed from 1964 to 1965. The site includes four (4) aboveground fuel tanks, three (3) aboveground fuel additive tanks, a (1) below-grade 4,000-gallon transmix tank, a four-lane fuel loading rack, three (3) aboveground wastewater tanks, and several buildings. The plant stores and distributes three (3) grades of gasoline from the truck loading rack.

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	SL374261193
Facility Status:	Remediation Plan
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	2013
Program Description:	APSA FACILITY-50,000+ GAL CAPACITY

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Region: SANTA CLARA
PE#: LQ06
Program Description: GENERATES 5 TO <25 TONS/YR (RCRA LQG)

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

Region: SANTA CLARA
PE#: BP05
Program Description: HMBP FACILITY, 16-21 CHEMICALS

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 402259
Class: Misc. Complex firms and labs

SWEEPS UST:
Status: Active
Comp Number: 402259
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402259-000001
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 402259
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402259-000002
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 402259
Number: Not reported
Board Of Equalization: Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-060-402259-000003
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	1

CHMIRS:

OES Incident Number:	01-6232	
OES notification:	10/29/2001	
OES Date:	Not reported	
OES Time:	Not reported	
Incident Date:	Not reported	
Date Completed:	**Not reported**	
Property Use:	Not reported	
Agency Id Number:	Not reported	
Agency Incident Number:	Not reported	
Time Notified:	Not reported	
Time Completed:	Not reported	
Surrounding Area:	Not reported	
Estimated Temperature:	Not reported	
Property Management:	Not reported	
More Than Two Substances Involved?:		Not reported
Resp Agncy Personel # Of Decontaminated:		Not reported
Responding Agency Personel # Of Injuries:		Not reported
Responding Agency Personel # Of Fatalities:		Not reported
Others Number Of Decontaminated:		Not reported
Others Number Of Injuries:		Not reported
Others Number Of Fatalities:		Not reported
Vehicle Make/year:	Not reported	
Vehicle License Number:	Not reported	
Vehicle State:	Not reported	
Vehicle Id Number:	Not reported	
CA/DOT/PUC/ICC Number:	Not reported	
Company Name:	Not reported	
Reporting Officer Name/ID:	Not reported	
Report Date:	Not reported	
Comments:	Not reported	
Facility Telephone:	Not reported	
Waterway Involved:	No	
Waterway:	Not reported	
Spill Site:	Not reported	
Cleanup By:	Reporting Party	
Containment:	Not reported	
What Happened:	Not reported	
Type:	Not reported	
Measure:	Not reported	
Other:	Not reported	
Date/Time:	Not reported	
Year:	2001	
Agency:	Equilon	

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Incident Date:	10/29/200112:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Additive release
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	3500
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0.000000
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Per caller, the release was caused from an overflow during the filling of a tank.

Notify 65:

Date Reported:	19921023
Staff Initials:	F A
Board File Number:	002920016
Facility Type:	Spill
Discharge Date:	Not reported
Incident Description:	95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	95131-1314

Date Reported:	19921023
Staff Initials:	F A
Board File Number:	002920016
Facility Type:	Spill
Discharge Date:	Not reported
Incident Description:	95131-1314Free Oily Product and BTXE have been detected in Groundwater in monitoring wells MW-2, MW-4, MW-10, and M

ENF:

Region:	2
Facility Id:	201983
Agency Name:	Not reported
Place Type:	Facility

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SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.393889999999
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	TANKS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	315850
Region:	Not reported
Order / Resolution Number:	93-038
Enforcement Action Type:	13267 Letter
Effective Date:	12/15/2006
Adoption/Issuance Date:	12/15/2006
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	13267 Requirement for Technical Reports/Information for Shell San Jose Terminal
Description:	13267 letter requires 5 report submittals aimed at achieving and demonstrating full delineation of TPH, BTEX, and MTBE impacts to groundwater, source identification and evaluation, and a comprehensive remedial action plan for all impacts. The letter also requires a report documenting storm water sampling to better evaluate storm water discharge threats and BMP appropriateness. Submittal due dates range from January 15, 2007 through August 15, 2007.
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Region:	2
Facility Id:	201983
Agency Name:	Equilon Enterprises LLC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.393889999999
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 438465N01
Reg Measure Id:	161735
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	238730
Region:	2
Order / Resolution Number:	93-038
Enforcement Action Type:	Oral Communication
Effective Date:	11/06/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438465N01
Description:	3500 gal spill of Texaco System 3 performance additive due to tank overfill. residual liquid pumped from groun, soil excavated and sampling plan proposed.
Program:	SLIC
Latest Milestone Completion Date:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Region:	2
Facility Id:	201983
Agency Name:	Equilon Enterprises LLC
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.393889999999
Place Longitude:	-121.91306
SIC Code 1:	5171
SIC Desc 1:	Petroleum Bulk Stations and Terminals
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 438465N01
Reg Measure Id:	161735
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	221959
Region:	2
Order / Resolution Number:	R2-2012-0095
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	Not reported
Adoption/Issuance Date:	12/12/2012
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	SCR R2-2012-0095 for the Shell (Equilon) San Jose Terminal
Description:	SCR-
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

ENVIROSTOR:

Facility ID:	71002126
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO

DRAFT

SHELL (EQUILON) SAN JOSE TERMINAL - SLIC (Continued) **S100274388**

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39447
Longitude: -121.9109
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000631382
Alias Type: EPA Identification Number
Alias Name: 110018989576
Alias Type: EPA (FRS #)
Alias Name: 71002126
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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109 SW 1/2-1 0.813 mi. 4291 ft.

ELECTROPOLISHING SHOP, INC.
3475 VICTOR STREET, UNIT #C
SANTA CLARA, CA 95054

CA ENVIROSTOR **S110493824**
N/A

Relative: Lower

Actual: 21 ft.

ENVIROSTOR:
Facility ID: 71003300
Status: Inactive - Needs Evaluation
Status Date: 10/11/2001
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: Not reported
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

DRAFT

ELECTROPOLISHING SHOP, INC. (Continued) **S110493824**

Funding: Not reported
Latitude: 37.38815
Longitude: -121.9391
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000100308
Alias Type: EPA Identification Number
Alias Name: 71003300
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 10/11/2001
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

110
SSE
1/2-1
0.817 mi.
4315 ft.

NOVA CRYSTALS, INC. **CA ENVIROSTOR** **S108751850**
174 COMPONENT DRIVE **N/A**
SAN JOSE, CA 95131

Relative:
Higher

Actual:
34 ft.

ENVIROSTOR:
Facility ID: 71003699
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38524
Longitude: -121.9223

DRAFT

NOVA CRYSTALS, INC. (Continued) **S108751850**

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982437600
Alias Type: EPA Identification Number
Alias Name: 110002812154
Alias Type: EPA (FRS #)
Alias Name: 71003699
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

111
NE
1/2-1
0.831 mi.
4387 ft.

XICOR, INC **CA EMI** **S105721962**
851 BUCKEYE COURT **CA ENVIROSTOR** **N/A**
MILPITAS, CA 95035

Relative:
Higher

Actual:
32 ft.

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 2013
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 2013
Air District Name: BA

DRAFT

XICOR, INC (Continued) **S105721962**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	5

DRAFT

XICOR, INC (Continued) **S105721962**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	2013
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

DRAFT

XICOR, INC (Continued) **S105721962**

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12857
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12857
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Facility ID:	71002870
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40693
Longitude:	-121.9161
APN:	NONE SPECIFIED

DRAFT

XICOR, INC (Continued) **S105721962**

Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981462484
Alias Type: EPA Identification Number
Alias Name: 110002715768
Alias Type: EPA (FRS #)
Alias Name: 71002870
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

112
SE
1/2-1
0.915 mi.
4831 ft.

SCHLAGE LOCK CO. - ADF **CA HIST CORTESE** **S100944511**
540 DADO STREET **CA SLIC** **N/A**
SAN JOSE, CA 95131 **CA ENVIROSTOR**

Relative:
Higher

Actual:
41 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 2550

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 10/24/2013
Global Id: T10000005221
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.3872456
Longitude: -121.9143396
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0984
File Location: Regional Board
Potential Media Affected: Soil
Potential Contaminants of Concern: Total Petroleum Hydrocarbons (TPH), Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

DRAFT

SCHLAGE LOCK CO. - ADF (Continued) **S100944511**

Click here to access the California GeoTracker records for this facility:

ENVIROSTOR:

Facility ID:	71002666
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Randy Reyes
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38648
Longitude:	-121.9143
APN:	23718053
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	23718053
Alias Type:	APN
Alias Name:	CAD113295877
Alias Type:	EPA Identification Number
Alias Name:	T10000005221
Alias Type:	GeoTracker Global ID
Alias Name:	71002666
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

DRAFT

113
SW
1/2-1
0.936 mi.
4940 ft.

Relative:
Higher

Actual:
26 ft.

INTERNATIONAL LEADFRAME CORP
3350 VICTOR CT
SANTA CLARA, CA 95054

RCRA-SQG
FINDS
CA HIST UST
CA HAZNET
CA EMI
CA ENVIROSTOR

1000217023
CAD024149817

RCRA-SQG:

Date form received by agency:	03/04/1999
Facility name:	INTERNATIONAL LEADFRAME CORP
Site name:	INTERNATIONAL LEADFRAME
Facility address:	3350 VICTOR CT SANTA CLARA, CA 95054
EPA ID:	CAD024149817
Contact:	STEVEN FRANK
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(408) 929-8000
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Historical Generators:
Date form received by agency: 02/09/1998
Site name: INTERNATIONAL LEADFRAME CORP
Classification: Small Quantity Generator

Date form received by agency: 02/09/1998
Site name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 02/21/1996
Site name: INTERNATIONAL LEADFRAME CORP.
Classification: Large Quantity Generator

Date form received by agency: 03/23/1994
Site name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 08/07/1985
Site name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Date form received by agency: 08/07/1985
Site name: INTERNATIONAL LEADFRAME CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/12/1995
Date achieved compliance: 05/16/1995
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/12/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/16/1995
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000831084

Environmental Interest/Information System

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DRAFT

HIST UST:

Region:	STATE
Facility ID:	00000000732
Facility Type:	Other
Other Type:	MANUFACTURE
Total Tanks:	0004
Contact Name:	ATSUSHI FUKUI, EXEC. VICE PRES
Telephone:	4089800782
Owner Name:	INTERNATIONAL LEADFRAME CORPOR
Owner Address:	3350 VICTOR CT.
Owner City,St,Zip:	SANTA CLARA, CA 95050
Tank Num:	001
Container Num:	1
Year Installed:	1983
Tank Capacity:	00000090
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	2
Year Installed:	1983
Tank Capacity:	00000090
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Visual
Tank Num:	003
Container Num:	3
Year Installed:	1983
Tank Capacity:	00000090
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Visual
Tank Num:	004
Container Num:	4
Year Installed:	1983
Tank Capacity:	00000008
Tank Used for:	WASTE

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

HAZNET:
Year: 1999
Gepaid: CAD024149817
Contact: MITSUI HIGH-TEC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing City,St,Zip: SAN JOSE, CA 951102316
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: 84.2800
Facility County: Santa Clara

Year: 1999
Gepaid: CAD024149817
Contact: MITSUI HIGH-TEC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing City,St,Zip: SAN JOSE, CA 951102316
Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Not reported
Tons: 4.1700
Facility County: Santa Clara

Year: 1999
Gepaid: CAD024149817
Contact: MITSUI HIGH-TEC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing City,St,Zip: SAN JOSE, CA 951102316
Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Treatment, Tank
Tons: 5.1916
Facility County: Santa Clara

Year: 1999
Gepaid: CAD024149817
Contact: MITSUI HIGH-TEC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing City,St,Zip: SAN JOSE, CA 951102316

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: .1250
Facility County: Santa Clara

Year: 1999
Gepaid: CAD024149817
Contact: MITSUI HIGH-TEC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing City,St,Zip: SAN JOSE, CA 951102316
Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Treatment, Tank
Tons: 1.1467
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
77 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 1633
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smllr Tons/Yr: 1

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 1633
Air District Name: BA
SIC Code: 3671
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1
Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	633
Part. Matter 10 Micrometers & Smllr Tons/Yr:	444
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	43

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	633
Part. Matter 10 Micrometers & Smllr Tons/Yr:	444

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	1633
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DRAFT

INTERNATIONAL LEADFRAME CORP (Continued) **1000217023**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ENVIROSTOR:

Facility ID:	71002335
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38619
Longitude:	-121.9397
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD024149817
Alias Type:	EPA Identification Number
Alias Name:	71002335
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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114
WSW
1/2-1
0.936 mi.
4943 ft.

RIVERMARK PROPERTIES
MONTAGUE EXPRESSWAY & AGNEW ROAD
SANTA CLARA, CA 95054

CA DEED **S105557606**
CA VCP **N/A**
CA ENVIROSTOR

Relative:
Lower

Actual:
23 ft.

DEED:

Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	VOLUNTARY CLEANUP
Status:	CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	10/26/2004
EDR Link ID:	43990005

VCP:

Facility ID:	43990005
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Acres:	152
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Alex Lee
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	201248
Assembly:	25
Senate:	10
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	11/04/2004
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.39861 / -121.9483
APN:	097-08-111
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	30001, 30004, 30008, 30013, 30014, 30019, 30022, 30027
Confirmed COC:	30019,30022,30027,30001,30004,30008,30013,30014
Potential Description:	OTH, SOIL
Alias Name:	AGNEWS STATE HOSPITAL - CSL
Alias Type:	Alternate Name
Alias Name:	097-08-111
Alias Type:	APN
Alias Name:	110033606925
Alias Type:	EPA (FRS #)
Alias Name:	97-08-45
Alias Type:	Historical APN
Alias Name:	200117
Alias Type:	Project Code (Site Code)
Alias Name:	201248
Alias Type:	Project Code (Site Code)
Alias Name:	43990005
Alias Type:	Envirostor ID Number

Completed Info:

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 10/26/2004
Comments: RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the property for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/01/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/08/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 11/20/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/04/2004
Comments: CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/06/1999
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/15/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/13/2009

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RIVERMARK PROPERTIES (Continued) **S105557606**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/05/2011
Comments: During the inspection it was observed that the bolts were missing from the monitoring wells. Otherwise,the restricted portion of the Site complied with the conditions of the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/17/2002
Comments: RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTrans Highway 87 construction project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/07/2001
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/09/2003
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwater in February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/12/2002
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

west, Lick Mill Boulevard on the east, and Montague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic, lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Approximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2000
Comments: DTSC approved a remedial design for the soil removal activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/26/2004
Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/20/2000
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/16/2000
Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of the Mansion Grove Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Future Area Name: Not reported

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RIVERMARK PROPERTIES (Continued) **S105557606**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 06/01/2015
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 43990005
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/04/2004
Site Code: 201248
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 152
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Alex Lee
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: REM, DAY, ELD, HOS, GW, EXT, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 37.39861
Longitude: -121.9483
APN: 097-08-111
Past Use: AGRICULTURAL - ORCHARD
Potential COC: Arsenic Chlordane DDT Lead Mercury (elemental Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE Trichloroethylene (TCE Arsenic Chlordane DDT Lead Mercury (elemental
Potential Description: OTH, SOIL
Alias Name: AGNEWS STATE HOSPITAL - CSL
Alias Type: Alternate Name
Alias Name: 097-08-111
Alias Type: APN
Alias Name: 110033606925
Alias Type: EPA (FRS #)
Alias Name: 97-08-45
Alias Type: Historical APN
Alias Name: 200117
Alias Type: Project Code (Site Code)
Alias Name: 201248
Alias Type: Project Code (Site Code)
Alias Name: 43990005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Date: 10/26/2004
Comments: RMDL - GW - DTSC approved the completion report for the installation and start up of the groundwater extraction trench. A Deed restriction was recorded on the portion of the site where the groundwater contamination exist which prevents use of the property for residential and other purposes. Alll allowed uses and developments of the property shall preserve the intergrity of the extraction trench, extraction wells, and groundwater treatment system and monitoring wells at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/01/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/08/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 11/20/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/04/2004
Comments: CERT - DTSC certified that all remedial actions are complete and that the site will continue to extract groundwater and treat and discharge it through the neighboring Mansion Grove system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/06/1999
Comments: The Rivermark Partners entered into a Voluntary Cleanup Agreement with DTSC in 1999 to investigate and remediate the site to residential standards where possible.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/15/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/05/2011
Comments: During the inspection it was observed that the bolts were missing from the monitoring wells. Otherwise,the restricted portion of the Site complied with the conditions of the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/17/2002
Comments: RMDL - PH 3 - DTSC approved the implementation report for the Phase 3 area. Phase 3 consists of soil in the remaining 16 acres of the site, which is bounded on the north by Hope Drive, Lick Mill Boulevard on the west, Guadaluoe River on the east, and the Mansion Grove Apartments on the south. Between January 2001 and December 2001, approximately 55,000 cubic yards of contaminated soils were excavated from the Phase 3 area of the site and either disposed offsite or reused in the nearby CalTrans Highway 87 construction project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/07/2001
Comments: Remedial action completed which consisted of excavation of contaminated soil containing metals and polynuclear aromomatic hydrocarbons (PAH) and disposed to an offsite facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/09/2003
Comments: DES - GW - DTSC approved the Remedial Design and Implementation Plan for ground water. Phase 4 consists of implementation of the groundwater remedy in the 2.2 acre area north of Mansion Grove apartments where groundwater contaminated with volatile organic constituents will be extracted and treated. The remedy consists of the installation of three extraction wells at the property boundary of Mansion Grove in March 2003 and the extraction trench at the leading edge of the contaminated groundwater in February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/12/2002
Comments: RMDL - PH 1 - DTSC approved the Remedial Action Implementation Report for Phase 1 area. Phase 1 consists of soils on approximately 130 acres generally bounded by Hope Drive on the north, Agnew Road on the west, Lick Mill Boulevard on the east, and Montague Expressway on the south. Between December 20, 2000 and June 15, 2001, approximately 182,600 tons of soils contaminated with hazardous levels of arsenic,

DRAFT

RIVERMARK PROPERTIES (Continued) **S105557606**

lead, mercury and DDT were excavated from Phase 1 and disposed at permitted landfill. Approximately 269,400 tons of soil contaminated with non-hazardous levels of arsenic, lead or PAHs were either transported to the CalTrans Highway 87 construction project for reuse, or to permitted landfill for disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2000
Comments: DTSC approved a remedial design for the soil removal activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/26/2004
Comments: DTSC approved the implementation of the remedial action which consisted of the installation of the exraction trench and the its treatment system, including the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 11/20/2000
Comments: RAP - DTSC approved the RAP which required that any soil above the remedial goals be excavated and properly managed off-site. The groundwater beneath the site will be remediated by the construction of an extraction trench at the property boundary of Mansion Grove, and an additional extraction trench at the leading edge of the contaminated groundwater. The site cleanup was broken up into four phases to support development schedules for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/16/2000
Comments: Approved the Remedial Investigation Report for the site which delineated the extent of soil and groundwater contamination. Soil was contaminated with the following: arsenic, lead, mercury, DDT, chlordane, polycyclic aromatic hydrocarbons (PAHs), perchloroethylene (PCE) and trichloroethylene (TCE). Groundwater investigation showed PCE, TCE, 1,1-dichloroethylene (DCE), cis-1,2-DCE, 1,2-dichloroethane (DCA) and vinyl chloride (VC) to be above the drinking water standards in the area north of the Mansion Grove Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/07/2008
Comments: The 5 Year Report indicates the existing system at the site is effective in controlling offsite migration of groundwater contaminants.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported

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RIVERMARK PROPERTIES (Continued) **S105557606**

Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 06/01/2015
Schedule Revised Date: Not reported

115
SSE
1/2-1
0.995 mi.
5252 ft.

TOSOH QUARTZ, INC. **CA ENVIROSTOR** **S110494384**
2300 ZANKER ROAD, STE A **N/A**
SAN JOSE, CA 95131

Relative:
Higher

Actual:
37 ft.

ENVIROSTOR:
Facility ID: 71003402
Status: Inactive - Needs Evaluation
Status Date: 05/09/2000
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38264
Longitude: -121.9169
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL920212930
Alias Type: EPA Identification Number
Alias Name: 71003402
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Compliance Verification
Completed Date: 05/09/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

DRAFT

TOSOH QUARTZ, INC. (Continued) **S110494384**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

116
SSE
1/2-1
0.995 mi.
5254 ft.

POLYREMEDY INC
2367 BERING DR
SAN JOSE, CA 95131

CA SAN JOSE HAZMAT **S102804305**
CA CUPA Listings **N/A**
CA ENVIROSTOR

Relative:
Higher

Actual:
36 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601212
Class: Auto Wrecking/Misc Simple Facility

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR

ENVIROSTOR:
Facility ID: 71003077
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38162
Longitude: -121.9206
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982486060
Alias Type: EPA Identification Number
Alias Name: 110002827585
Alias Type: EPA (FRS #)
Alias Name: 71003077
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported

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POLYREMEDY INC (Continued) **S102804305**

Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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Count: 20 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MILPITAS	S113881292	MONTAGUE TRENCH, VTA	INTERSECTION OF MONTAGUE EXPRE	95035	CA NPDES
MILPITAS	S112864661	FLEMMING BUSINESS PARK LLC	999 MONTEGUE EXPRESSWAY	95035	CA HAZNET
MILPITAS	S101625214	HENRY W. COE ST PARK	P O BOX	95035	CA FID UST
MILPITAS	S116497855	MONTAGUE TOWNHOMES	SEVILLE WAY AT BARCELONA LOOP	95035	CA NPDES
SAN JOSE	S106931689	S J CONCRETE PIPE CO	1420 N BAYSHORE HWY 1		CA SWEEPS UST
SAN JOSE	S112286436	RICHARD CROCKER COMMERCIAL BUSINES	COMMERCIAL ST		CA SPILLS 90
SAN JOSE	S109821497	MARSHLAND SOLID WASTE FACILITY	NW HWY 237 AND GOLD STREET ALV		CA SWF/LF
SAN JOSE	S100178960	S&R PRECISION COMPANY	1870 LUNDY AVENUE		CA LUST, CA SLIC, CA Notify 65, CA EMI
SAN JOSE	1010732802	MONTAGUE SEELY	691 MONTAGUE EXPRESSWAY AT SEE	95134	FINDS
SAN JOSE	S112345805	FOUNTAINS AT RIVER OAKS	373 RIVER OAKS CL	95134	CA SAN JOSE HAZMAT, CA CUPA Listings
SAN JOSE	S103439405	KIRBY CANYON LANDFILL	SCHELLER AVENUE AT HWY 101	0	CA WMUDS/SWAT, CA WDS
SAN JOSE	S116497308	VALLEY RECYCLING 2	WEST SIDE OF SOUTH 7TH ST. & P		CA SWF/LF
SAN JOSE	S114607566	COYOTE CREEK BUSINESS PARK	SILVER CREEK VALLEY @ 101 HWY		CA RGA LUST
SAN JOSE	1003879313	SILVERADO CONDOMINIUMS	TOWNSEND AVE	95131	CERC-NFRAP
SAN JOSE	S105026301	SANWA BANK PROPERTY	UNKNOWN MONTAGUE & S. MAI	95131	CA HIST CORTESE
SAN JOSE	S105026300	AGNEW DEVELOPMENTAL CENTE	UNKNOWN MONTAGUE & S. MAI	95131	CA HIST CORTESE
SANTA CLARA	S110655445	AGNEWS DEVELOPMENTAL CENTER 1	MONTAGUE & LAFAYETTE	95054	CA LUST
SANTA CLARA	1000417377	FULTON SUB STA	RIVER RD AND BARNES RD	95054	RCRA-SQG
SANTA CLARA	1016789894	1101 SPACE PARK PARTNERS, LLC	1101 SPACE PARK	95054	FINDS
UNINCORPORATED	U001601477	MILPITAS GAS TERMINAL	HIGHWAY 237 @ HIGHWAY 17	95035	CA HIST CORTESE, CA HIST UST

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 08/28/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/07/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 08/28/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

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Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

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Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/29/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 11

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/14/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/06/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

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ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/06/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/18/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 46

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/18/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/27/2014
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

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LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

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SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

DRAFT

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 08/04/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 17

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 73

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/13/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/01/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

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INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/14/2014
Date Data Arrived at EDR: 05/15/2014
Date Made Active in Reports: 07/15/2014
Number of Days to Update: 61

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/17/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/24/2014
Number of Days to Update: 37

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/19/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 10/03/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/13/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

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Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/15/2014
Number of Days to Update: 66

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/01/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 25

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/04/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 17

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

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Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/06/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 05/30/2014
Date Data Arrived at EDR: 07/01/2014
Date Made Active in Reports: 08/15/2014
Number of Days to Update: 45

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/22/2014
Date Data Arrived at EDR: 09/23/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/23/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DRAFT

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/24/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 43
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/14/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 08/07/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: No Update Planned

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Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 09/03/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/06/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2014
Date Data Arrived at EDR: 09/02/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 22
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

DRAFT

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 09/03/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/28/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

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Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/19/2014
Date Data Arrived at EDR: 08/20/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 47

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 42

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/30/2014
Date Data Arrived at EDR: 07/01/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 79

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/26/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 49

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 35

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

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MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/06/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/24/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

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Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/09/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 01/30/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 07/15/2014
Number of Days to Update: 132

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/04/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

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Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/26/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

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Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 05/06/2014
Date Data Arrived at EDR: 05/16/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

DRAFT

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 05/23/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 66

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/14/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Varies

DRAFT

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 08/18/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 49
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/18/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/30/2014
Date Data Arrived at EDR: 07/01/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 27
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/28/2014
Date Data Arrived at EDR: 07/03/2014
Date Made Active in Reports: 08/21/2014
Number of Days to Update: 49
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

DRAFT

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/11/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 49

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/16/2013
Date Made Active in Reports: 08/26/2013
Number of Days to Update: 41

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/26/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/24/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

DRAFT

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/24/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: N/A

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/15/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 52

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 49

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/14/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DRAFT

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014
Date Data Arrived at EDR: 06/12/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List
The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/15/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 08/01/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/04/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/14/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

DRAFT

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/26/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 41
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/14/2014
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 13
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 43
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

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Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 49

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 15

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

BUTTE COUNTY:

DRAFT

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 08/22/2013
Number of Days to Update: 20

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 07/02/2014
Date Data Arrived at EDR: 07/03/2014
Date Made Active in Reports: 07/30/2014
Number of Days to Update: 27

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/08/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/11/2014
Date Data Arrived at EDR: 08/14/2014
Date Made Active in Reports: 10/09/2014
Number of Days to Update: 56

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 52

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/30/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

EL DORADO COUNTY:

DRAFT

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/25/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/29/2014
Number of Days to Update: 34

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/30/2014
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/19/2014
Number of Days to Update: 35

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 09/10/2014
Date Data Arrived at EDR: 09/11/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 14

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 07/30/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 47

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

KERN COUNTY:

DRAFT

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/08/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/21/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/29/2014
Number of Days to Update: 34

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 07/23/2014
Date Data Arrived at EDR: 07/25/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 28

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 06/06/2014
Date Made Active in Reports: 07/17/2014
Number of Days to Update: 41

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/14/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

DRAFT

Date of Government Version: 07/21/2014
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/19/2014
Number of Days to Update: 29

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/22/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/25/2014
Number of Days to Update: 28

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 07/23/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 32

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

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Date of Government Version: 06/09/2014
Date Data Arrived at EDR: 06/11/2014
Date Made Active in Reports: 06/27/2014
Number of Days to Update: 16

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 07/02/2014
Date Data Arrived at EDR: 07/07/2014
Date Made Active in Reports: 08/18/2014
Number of Days to Update: 42

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 35

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 09/02/2014
Date Data Arrived at EDR: 09/05/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 19

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 09/02/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/09/2014
Date Data Arrived at EDR: 06/11/2014
Date Made Active in Reports: 07/09/2014
Number of Days to Update: 28

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

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Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/28/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/28/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/18/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 7

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 09/16/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 52

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/07/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 45

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/07/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 8

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/07/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Quarterly

PLACER COUNTY:

DRAFT

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/09/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 07/09/2014
Number of Days to Update: 29

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/08/2014
Date Data Arrived at EDR: 07/11/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 17

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/08/2014
Date Data Arrived at EDR: 07/11/2014
Date Made Active in Reports: 08/18/2014
Number of Days to Update: 38

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/06/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 21

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/05/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 11

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/21/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

DRAFT

Date of Government Version: 08/06/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 54

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/07/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 10/21/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2013
Date Data Arrived at EDR: 11/19/2013
Date Made Active in Reports: 12/31/2013
Number of Days to Update: 42

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/07/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/07/2014
Next Scheduled EDR Contact: 11/27/2014
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

DRAFT

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/20/2014
Date Data Arrived at EDR: 06/23/2014
Date Made Active in Reports: 07/11/2014
Number of Days to Update: 18
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/22/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/01/2014
Number of Days to Update: 36
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 07/07/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 52
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/16/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 36
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28
Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 10/21/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

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Date of Government Version: 08/22/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 38

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/22/2014
Next Scheduled EDR Contact: 09/15/2014
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 09/02/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 46

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/08/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 09/09/2014
Date Data Arrived at EDR: 09/11/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 14

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/18/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 34

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

SOLANO COUNTY:

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Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/26/2014
Date Made Active in Reports: 07/25/2014
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/26/2014
Date Made Active in Reports: 07/25/2014
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 06/26/2014
Date Data Arrived at EDR: 08/20/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 47

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 07/03/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 25

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/24/2014
Number of Days to Update: 45

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 08/13/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 49

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

VENTURA COUNTY:

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Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 39

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/14/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/03/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/13/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 06/26/2014
Date Data Arrived at EDR: 07/31/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 46

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/26/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/28/2014
Number of Days to Update: 41

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2014
Date Data Arrived at EDR: 07/07/2014
Date Made Active in Reports: 08/18/2014
Number of Days to Update: 42

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Annually

YUBA COUNTY:

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CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 60

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/31/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 10/17/2014
Number of Days to Update: 71

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/07/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Annually

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WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/20/2014
Date Made Active in Reports: 08/07/2014
Number of Days to Update: 48

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

METLIFE MONTAGUE PARK
ZANKER RD & JUNCTION AVE
SAN JOSE, CA 95134

TARGET PROPERTY COORDINATES

Latitude (North):	37.3989 - 37° 23' 56.04''
Longitude (West):	121.9275 - 121° 55' 39.00''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594929.8
UTM Y (Meters):	4139460.5
Elevation:	26 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-D8 MILPITAS, CA
Most Recent Revision:	1980

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EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

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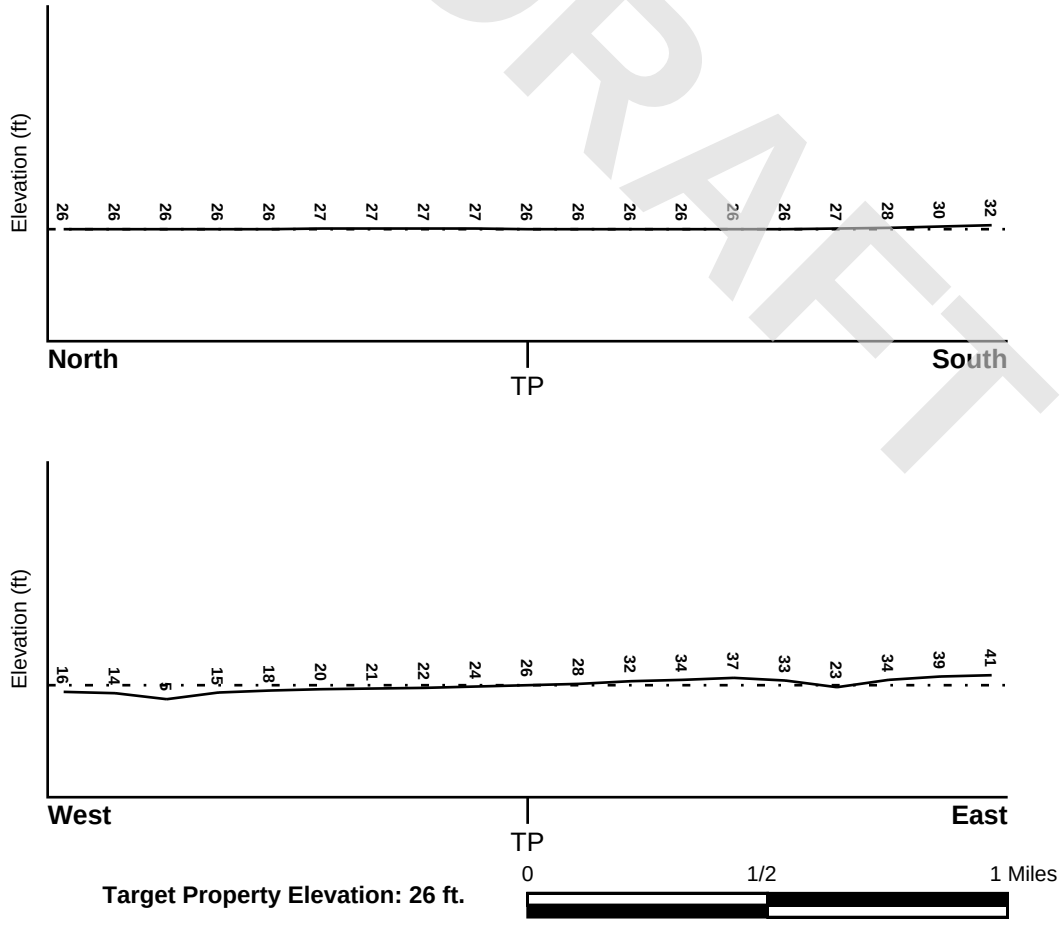
SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 26 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06085C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/2 - 1 Mile West
Site Name:	Lick James Mansion/Mansion Grove
Site EPA ID Number:	CAD980735971
Surficial Aquifer Flow Dir.:	NOT AVAILABLE.
Measured Depth to Water:	approximately 12 feet.
Hydraulic Connection:	A confining layer separates the surficial and lower aquifers, but an interconnection between the aquifers occurs.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

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* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

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OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A3	USGS40000182942	1/2 - 1 Mile ENE
B6	USGS40000182971	1/2 - 1 Mile NNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

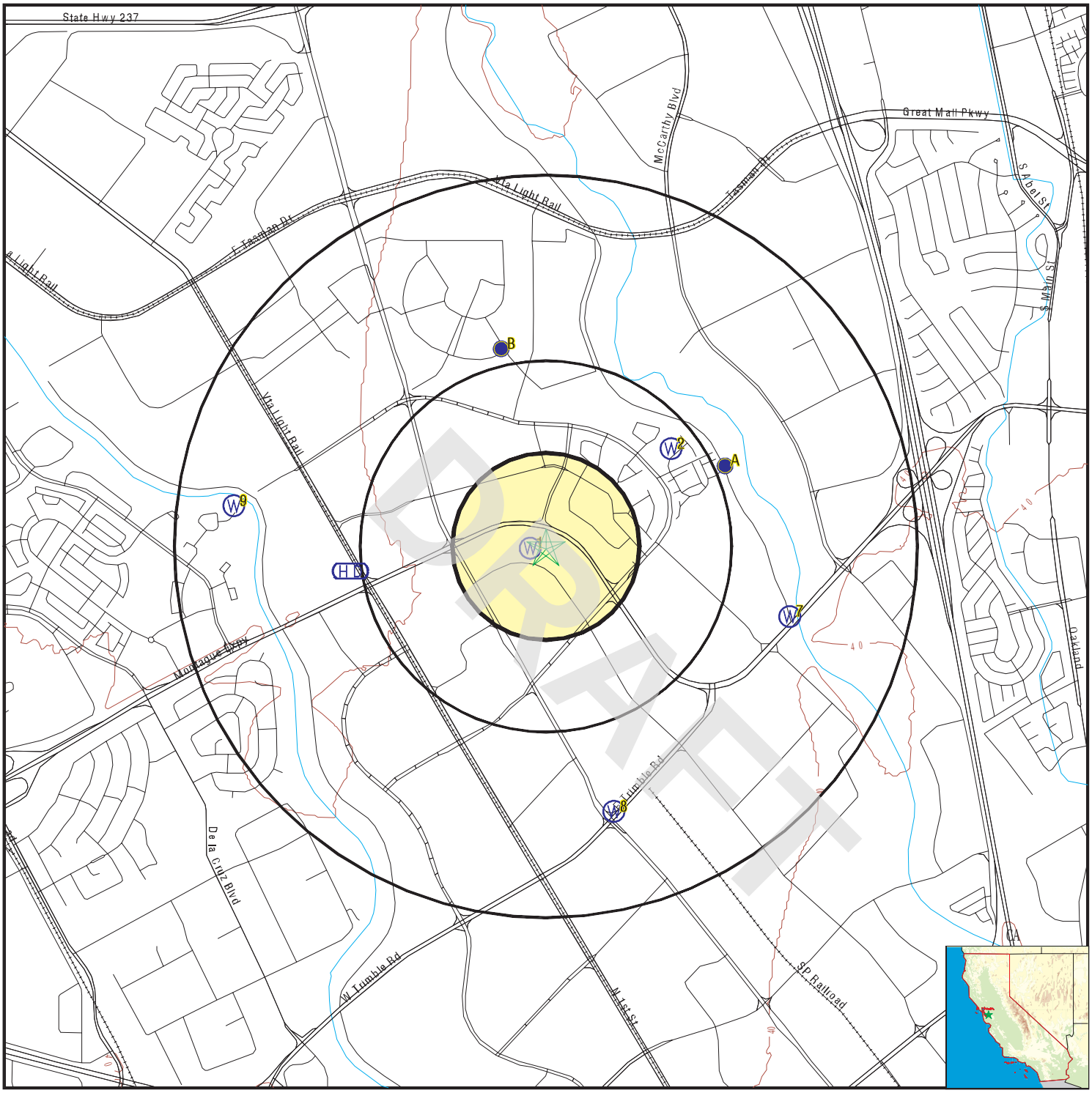
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	6849	0 - 1/8 Mile West
2	6847	1/4 - 1/2 Mile NE
A4	6848	1/2 - 1 Mile ENE
B5	6842	1/2 - 1 Mile NNW
7	CADW50000028678	1/2 - 1 Mile ESE
8	6851	1/2 - 1 Mile SSE
9	6846	1/2 - 1 Mile West

DRAFT

PHYSICAL SETTING SOURCE MAP - 4123443.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: MetLife Montague Park	CLIENT: URS Corporation
ADDRESS: ZANKER RD & JUNCTION AVE San Jose CA 95134	CONTACT: Jessica Himebauch
LAT/LONG: 37.3989 / 121.9275	INQUIRY #: 4123443.2s DATE: November 03, 2014 1:08 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
West
0 - 1/8 Mile
Higher | **CA WELLS** | **6849**

Water System Information:

Prime Station Code:	06S/01W-24E01 M	User ID:	HEN
FRDS Number:	4310019005	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372356.0 1215538.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 04		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		
Sample Collected:	01-FEB-11	Findings:	640. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	01-FEB-11	Findings:	7.9
Chemical:	PH, LABORATORY		
Sample Collected:	01-FEB-11	Findings:	230. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	01-FEB-11	Findings:	280. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	01-FEB-11	Findings:	230. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	01-FEB-11	Findings:	62. MG/L
Chemical:	CALCIUM		
Sample Collected:	01-FEB-11	Findings:	20. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	01-FEB-11	Findings:	45. MG/L
Chemical:	SODIUM		
Sample Collected:	01-FEB-11	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	01-FEB-11	Findings:	30. MG/L
Chemical:	CHLORIDE		
Sample Collected:	01-FEB-11	Findings:	3. UG/L
Chemical:	ARSENIC		
Sample Collected:	01-FEB-11	Findings:	210. UG/L
Chemical:	BARIUM		
Sample Collected:	01-FEB-11	Findings:	80. UG/L
Chemical:	ALUMINUM		

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Sample Collected:	01-FEB-11	Findings:	380. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	01-FEB-11	Findings:	1.1
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	01-FEB-11	Findings:	3. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01-FEB-11	Findings:	6100. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	01-FEB-11	Findings:	0.74 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01-FEB-11	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	01-FEB-11	Findings:	680. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03-MAY-11	Findings:	300. UG/L
Chemical:	IRON		
Sample Collected:	07-FEB-12	Findings:	110. UG/L
Chemical:	IRON		
Sample Collected:	07-FEB-12	Findings:	3. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07-AUG-12	Findings:	200. UG/L
Chemical:	IRON		
Sample Collected:	06-NOV-12	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	05-FEB-13	Findings:	600. UG/L
Chemical:	IRON		
Sample Collected:	05-FEB-13	Findings:	2.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06-AUG-13	Findings:	110. UG/L
Chemical:	IRON		
Sample Collected:	12-NOV-13	Findings:	110. UG/L
Chemical:	IRON		
Sample Collected:	11-FEB-14	Findings:	. 630. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11-FEB-14	Findings:	. 8.1
Chemical:	PH, LABORATORY		
Sample Collected:	11-FEB-14	Findings:	. 210. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11-FEB-14	Findings:	. 250. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11-FEB-14	Findings:	. 2. MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	11-FEB-14	Findings:	. 220. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		

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Sample Collected:	11-FEB-14	Findings:	. 58. MG/L
Chemical:	CALCIUM		
Sample Collected:	11-FEB-14	Findings:	. 19. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11-FEB-14	Findings:	. 45. MG/L
Chemical:	SODIUM		
Sample Collected:	11-FEB-14	Findings:	. 1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11-FEB-14	Findings:	. 30. MG/L
Chemical:	CHLORIDE		
Sample Collected:	11-FEB-14	Findings:	. 0.12 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11-FEB-14	Findings:	. 210. UG/L
Chemical:	BARIUM		
Sample Collected:	11-FEB-14	Findings:	. 370. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11-FEB-14	Findings:	. 1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	11-FEB-14	Findings:	. 2.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11-FEB-14	Findings:	. 3200. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	11-FEB-14	Findings:	. 0.79 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	11-FEB-14	Findings:	. 13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	11-FEB-14	Findings:	. 650. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	20-MAY-14	Findings:	. 110. UG/L
Chemical:	IRON		

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2
NE
1/4 - 1/2 Mile
Higher

CA WELLS **6847**

Water System Information:

Prime Station Code:	06S/01W-24B04 M	User ID:	HEN
FRDS Number:	4310019003	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372410.0 1215513.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 02		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

Sample Collected:	11-FEB-14	Findings:	. 0.18 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	11-FEB-14	Findings:	. 13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	11-FEB-14	Findings:	. 3200. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	01-FEB-11	Findings:	3. UNITS
Chemical:	COLOR		
Sample Collected:	01-FEB-11	Findings:	890. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	01-FEB-11	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	01-FEB-11	Findings:	310. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	01-FEB-11	Findings:	380. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	01-FEB-11	Findings:	400. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	01-FEB-11	Findings:	99. MG/L
Chemical:	CALCIUM		
Sample Collected:	01-FEB-11	Findings:	37. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	01-FEB-11	Findings:	34. MG/L
Chemical:	SODIUM		
Sample Collected:	01-FEB-11	Findings:	1.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	01-FEB-11	Findings:	47. MG/L
Chemical:	CHLORIDE		
Sample Collected:	01-FEB-11	Findings:	2.3 UG/L
Chemical:	ARSENIC		
Sample Collected:	01-FEB-11	Findings:	190. UG/L
Chemical:	BARIUM		
Sample Collected:	01-FEB-11	Findings:	7.5 UG/L
Chemical:	SELENIUM		
Sample Collected:	01-FEB-11	Findings:	550. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	01-FEB-11	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	01-FEB-11	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01-FEB-11	Findings:	15000. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	01-FEB-11	Findings:	0.16 NTU
Chemical:	TURBIDITY, LABORATORY		

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Sample Collected:	01-FEB-11	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	01-FEB-11	Findings:	3400. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	07-FEB-12	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05-FEB-13	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11-FEB-14	Findings:	. 880. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11-FEB-14	Findings:	. 7.8
Chemical:	PH, LABORATORY		
Sample Collected:	11-FEB-14	Findings:	. 300. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11-FEB-14	Findings:	. 370. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11-FEB-14	Findings:	. 390. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11-FEB-14	Findings:	. 97. MG/L
Chemical:	CALCIUM		
Sample Collected:	11-FEB-14	Findings:	. 37. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11-FEB-14	Findings:	. 34. MG/L
Chemical:	SODIUM		
Sample Collected:	11-FEB-14	Findings:	. 1.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11-FEB-14	Findings:	. 45. MG/L
Chemical:	CHLORIDE		
Sample Collected:	11-FEB-14	Findings:	. 0.11 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11-FEB-14	Findings:	. 210. UG/L
Chemical:	BARIUM		
Sample Collected:	11-FEB-14	Findings:	. 36. UG/L
Chemical:	MANGANESE		
Sample Collected:	11-FEB-14	Findings:	. 7.5 UG/L
Chemical:	SELENIUM		
Sample Collected:	11-FEB-14	Findings:	. 540. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11-FEB-14	Findings:	. 1.4
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	11-FEB-14	Findings:	. 14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11-FEB-14	Findings:	. 9600. UG/L
Chemical:	CARBON DIOXIDE		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A3
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS40000182942**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372407121550801		
Monloc name:	006S001W24B005M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4019444
Longitude:	-121.9188889	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	32
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19830816	Welldepth:	630
Welldepth units:	ft	Wellholedepth:	660
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

A4
ENE
1/2 - 1 Mile
Higher

CA WELLS **6848**

Water System Information:

Prime Station Code:	06S/01W-24B05 M	User ID:	HEN
FRDS Number:	4310019002	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372408.0 1215503.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4310019		
System Name:	City of San Jose - NSJ/Alviso		
Organization That Operates System:			
	3025 TUERS RD.		
	SAN JOSE, CA 95121		
Pop Served:	4300	Connections:	1221
Area Served:	SAN JOSE ALVISO		

B5
NNW
1/2 - 1 Mile
Lower

CA WELLS **6842**

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Water System Information:

Prime Station Code:	06S/01W-13N04 M	User ID:	HEN
FRDS Number:	4310800001	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372424.0 1215543.0	Precision:	100 Feet (one Second)
Source Name:	WELL 04		
System Number:	4310800		
System Name:	Agnews Dev. Center - East Campus		
Organization That Operates System:			
	3500 ZANKER RD		
	SAN JOSE, CA 95114		
Pop Served:	1830	Connections:	34
Area Served:	Not Reported		
Sample Collected:	02-NOV-06	Findings:	670. US
Chemical:	SPECIFIC CONDUCTANCE		

B6
NNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000182971**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372423121554601		
Monloc name:	006S001W13F006M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4066389
Longitude:	-121.9296944	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	22
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19900830	Welldepth:	700
Welldepth units:	ft	Wellholedepth:	740
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

7
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADW50000028678**

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Latitude :	37.39616		
Longitude :	121.91556		
Site code:	373962N1219156W001	Casgem sta:	06S01W24H015M
Local well:	06S01W24H015	Casgem s 1:	Observation
County id:	43		
Basin cd:	2-9.02	Basin desc:	Santa Clara
Org unit n:	North Central Region Office	Site id:	CADW50000028678

8
SSE **CA WELLS** **6851**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	06S/01W-24P02 M	User ID:	43C
FRDS Number:	4300705001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372319.0 1215523.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300705		
System Name:	FERRARA MEAT CO		
Organization That Operates System:			
	P.O. BOX 1358		
	SAN JOSE, CA 95109		
Pop Served:	40	Connections:	1
Area Served:	Not Reported		

9
West **CA WELLS** **6846**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	06S/01W-23C03 M	User ID:	43C
FRDS Number:	4300800001	County:	Santa Clara
District Number:	73	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372402.0 1215630.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	4300800		
System Name:	CAMSI III		
Organization That Operates System:			
	Not Reported		
Pop Served:	12	Connections:	Unknown, Small System
Area Served:	Not Reported		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95134	5	0

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX G
AGENCY CORRESPONDENCE

INFORMATION REQUEST

URS

2020 East First Street, #400
Santa Ana, CA 92705
Telephone - (714) 835-6886
Fax - (714) 667-7147

TO:

Attn: Melinda Wong
File Review Request

AGENCY:

San Francisco Bay RWQCB
1515 Clay Street, #1400
Oakland, CA 94612

FAX NUMBER:
510-622-2460

PHONE NUMBER:
510-622-2430

FROM: Janet Tentler

NO OF PAGES: 1

SUBJECT: Information Request

DATE: November 6, 2014

URS hereby requests a file review for the following site (s):

3050 Zanker Road
2880 Junction Ave
2880 Junction Ave
2880 Junction Ave
411 East Plumeria Drive
San Jose CA 95134

oops- sorry I forgot the city!

This information will be used for a Phase I Environmental Site Assessment. If records are on files for the site(s), URS would like to schedule the review for the earliest date possible.

Please contact me at (714) 433-7687, if you have any questions.

Sincerely,

URS CORPORATION

J Tentler

Janet Tentler
Environmental Scientist

Melinda Wong
No Records
11/14/14
@10am

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DEPARTMENT OF TOXIC SUBSTANCES CONTROL
ENVIROSTOR

ULTRATECH STEPPER, INC. (71003687)

SIGN UP FOR EMAIL ALERTS

2880 JUNCTION AVENUE
SAN JOSE, CA 95134
SANTA CLARA COUNTY
SITE TYPE: TIERED PERMIT

SUPERVISOR:
OFFICE: CLEANUP BERKELEY

Site Information

CLEANUP STATUS
INACTIVE - NEEDS EVALUATION AS OF

SITE TYPE: TIERED PERMIT	**ENVIROSTOR ID:**	71003687
NATIONAL PRIORITIES LIST: NO	**SITE CODE:**	
ACRES: NONE SPECIFIED	**SPECIAL PROGRAM:**	
APN: NONE SPECIFIED	**FUNDING:**	
CLEANUP OVERSIGHT AGENCIES:	**ASSEMBLY DISTRICT:**	25
NONE SPECIFIED	**SENATE DISTRICT:**	10

Regulatory Profile

PAST USE(S) THAT CAUSED CONTAMINATION
NONE SPECIFIED

POTENTIAL CONTAMINANTS OF CONCERN
NONE SPECIFIED

POTENTIAL MEDIA AFFECTED
NONE SPECIFIED

Site History

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5.859375E-02 seconds

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Number of permits matching search criteria - 15

Now displaying permits 1 through 15

Planning							
File Number	Address	Project Name	Application Type	Application Date	Location	Status	Description
AD96-919	411 E PLUMERIA DR SAN JOSE	AD96-919	Sign Permit		411 PLUMERIA ST	Approved	Action date:21NOV96 REPLACE 1 DETACH/1 ATTACH SIGNS "PHOENIX
AD97-204	411 E PLUMERIA DR SAN JOSE	AD97-204	Sign Permit		411 PLUMERIA ST	Approved	Action date:10MAR97 1 DETACH/1 ATTACH "PHOENIX TECH, LTD."
AD98-122	411 E PLUMERIA DR SAN JOSE	AD98-122	Permit Adjustment		411 E PLUMERIA	Approved	Action date:4FEB98 LIGHTING, POLE LAMP CHANGES
AD98-278	411 E PLUMERIA DR SAN JOSE	AD98-278	Sign Permit		411 PLUMERIA DR	Approved	Action date:27MAR98 1 SIDED FABRICATED ALUMINUM SIGN
AD13-244	411 E PLUMERIA DR SAN JOSE	AD13-244	Permit Adjustment	3/1/2013	BUILDING D	Approved	Permit Adjustment for Bldg D to replace existing entry concrete w/ new concrete & paving, replace and add some new landscaping and entry facade remodel. (Does not include removal of any ordinance-sized trees.)
AD11-705	411 E PLUMERIA DR SAN JOSE	AD11-705	Sign Permit	8/24/2011	N/S JUNCTION AV BTWN ZANKER RD & RIVER OAKS PY*JUNCTION AV*ZANKER RD	Approved	Sign Permit to allow three 24.8 square foot attached signs and one 4.7 square foot freestanding sign.
AD11-469	411 E PLUMERIA DR SAN JOSE	AD11-469	Permit Adjustment	6/20/2011	N/S JUNCTION AV BTWN ZANKER RD & RIVER OAKS PY*JUNCTION AV*ZANKER RD	Approved	Installation of four mechanical units behind existing 8-foot CMU wall and new 8-foot fencing, minor site modifications for ADA path-of-travel.
AD07-1184	411 E PLUMERIA DR SAN JOSE	AD07-1184	Permit Adjustment	10/4/2007		Approved	Permit Adjustment to allow modifications to handicapped ramps/ access and the replacement of existing doors with new windows as shown on the approved plans only.
AD99-735	411 E PLUMERIA DR SAN JOSE	AD99-735	Sign Permit	8/9/1999	411 E PLUMERIA DR	Approved	CHANGE: LETTERING ON 2 EXISTING GROUND SIGNS, LOCATION AND LETTERING ON 2 WALL SIGNS

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H87-043	411 E PLUMERIA DR SAN JOSE	H87-043	Site Permit	3/26/1987	NE/C PLUMERIA DR. & JUNCTION AVE.*PLUMERIA DR.*	Approved	EMERGENCY GENERATOR

Building

File Number	Address	Project Name	Application Type	Major Use	Scope of Work	Status	Description
1999 005651 CI	411 E PLUMERIA DR SAN JOSE	PHOENIX	Commercial/Industrial			Technical Review	REMODEL OFFICES, RESTORE WALLS
1997 000931 CI	411 E PLUMERIA DR SAN JOSE	PHOENIX TECHNOLOGY	Commercial/Industrial			Technical Review	NEW KITCHEN EQUIPMENT FOR (E) FOOD PREP AREA
1996 017673 CI	411 E PLUMERIA DR SAN JOSE	PHOENIX TECHNOLOGIES	Commercial/Industrial	Manufacturing		Technical Review	MAJOR OFFICE REMODEL 1ST/2ND FLR;CHG ROLLUP DOR
1995 010439 CI	411 E PLUMERIA DR SAN JOSE	VIKING FREIGHT SYS.	Commercial/Industrial			Technical Review	T.I. - REMOVE & RELOCATE WALLS
1992 002598 CI	411 E PLUMERIA DR SAN JOSE	VIKING FREIGHT	Commercial/Industrial			Technical Review	EXPANDING OFFICE SPACE

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Project Summary

Disclaimer: Information regarding this permit or permit application is presented in summary format and may not contain all of the information associated with the project.

Reference Number	Number	Address	Type	Sub Type	Status	Description
H87-043	1987 021727 DV	411 E PLUMERIA DR SAN JOSE	Development Permit	Site Permit	Approved	EMERGENCY GENERATOR

Retrieve documents about this project

Documents

Project Location

Address
411 E PLUMERIA DR SAN JOSE

View the Project Location

Get Map

Project Information

Planning Project Manager Name	MPAVAN

Zoning	I
Planned Community	30
Planning Project Manager	MPAVAN
Existing Use	Other Industrial
Use #1 Description	Industrial Shell - Unknown Uses
Use #1 New/Add. Gross Sq Ft	0
Gross Acres of Site	0
Net Acres of Site	3.16
Census Tract	5050.02
Council District	04

Less Project Information...

City Target Days

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Folder Indate	Director's Hearing Date	City Target Days
3/26/1987	Not Specified	N/A

200 East Santa Clara Street, San Jose CA 95113-1905

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Number of permits matching search criteria - 18

Now displaying permits 1 through 18

Planning

File Number	Address	Project Name	Application Type	Application Date	Location	Status	Description
HA84-107-03	2840 JUNCTION AV SAN JOSE	HA84-107-03	Live Tree(s) or Removed w/o Permit	12/2/2013	south side of Montague Expressway between Zanker Road and River Oaks Parkway	Approved	Tree Removal Permit for thirteen (13) trees ranging in size from approximately 56 to 94 inches in circumference, located in the landscaped area of an industrial park complex across five contiguous lots on a 23.47 gross acre site, in the IP Industrial Park Zoning District.
AD13-243	2840 JUNCTION AV SAN JOSE	AD13-243	Permit Adjustment	3/1/2013	BUILIDING C	Approved	Permit Adjustment for Bldg C (2840 Junction Avenue), replace (E) building entry hardscape w/ new decorative concrete paving, facade improvements w/ new metal eyebrows, (N) recessed low maintenance planting area, 18" low wall seat above grade, (N) bollards, and ADA parking upgrades.
AD11-1110	2840 JUNCTION AV SAN JOSE	AD11-1110	Sign Permit	12/21/2011	N/S JUNCTION AV BTWN ZANKER RD & RIVER OAKS PY*JUNCTION AV*ZANKER RD	Approved	Removal of two existing attached signs (on the east and west elevations) and installation of one new attached sign of 116 square feet on a 360-foot occupancy frontage for Oracle, at an existing office building.
AD07-1506	2840 JUNCTION AV SAN JOSE	AD07-1506	Permit Adjustment	12/5/2007		Approved	Permit Adjustment for one rooftop chiller unit behind an existing roof screen.
AD07-1464	2840 JUNCTION AV SAN JOSE	AD07-1464	Sign Permit	11/26/2007	W/S MONTAGUE EXP AP 400' NLY PLUMERIA DR*MONTAGUE*	Approved	Sign Permit for one new attached illuminated sign on north-facing elevation. (Pillar Data Systems)
AD03-466	2840 JUNCTION AV SAN JOSE	AD03-466	Sign Permit	5/15/2003	Northside of Junction Avenue, 350 feet westerly of Plumeria Drive	Approved	Sign permit for one attached channel letter sign for "Pillar Data Systems"
H94-029	2840 JUNCTION AV SAN JOSE	H94-029	Site Permit	6/6/1994	W/S MONTAGUE EXP AP 400' NLY PLUMERIA DR*MONTAGUE*	Approved	File type: *Other apns: *Gen.Use Class:*Existing Land Use:59*Specific Use:2 SATELLITE DISHES

Building

File Number	Address	Project Name	Application Type	Major Use	Scope of Work	Status	Description

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2014 025613 CI	2840 JUNCTION AV SAN JOSE	(ITI) SPEC SPACE (PC) ROOF TOP UNIT REPLACEMENTS	Commercial/Industrial	R & D Lab	Tenant Improvement	Permit(s) Issued	BLDG SQ FT AREA: 77,176 SQ FT TENANT SQ FT AREA: 40, 000 SQ FT AREA OF WORK: 9688 SQ FT Scope of Work: Removes and replace (4) existing 60-ton rooftop air conditioning units and (1) 2,500 MBH heating hot water boiler with new like-for-like AC units and heating hot water boiler to be in the same location as the existing equipment TO SPECULATIVE VACANT TENANT SPACE.
2014 026912 CI	2840 JUNCTION AV SAN JOSE	(ITI) SPEC SPACE (BEPM 100%) ROOF TOP UNIT REPLACEMENTS	Commercial/Industrial	R & D Lab	Tenant Improvement	Under Inspection	BLDG SQ FT AREA: 77,176 SQ FT TENANT SQ FT AREA: 40, 000 SQ FT AREA OF WORK: 9688 SQ FT Scope of Work: Removes and replace (4) existing 60-ton rooftop air conditioning units and (1) 2,500 MBH heating hot water boiler with new like-for-like AC units and heating hot water boiler to be in the same location as the existing equipment.
2008 004397 CI	2840 JUNCTION AV SAN JOSE	PILLAR DATA SYSTEMS (PC) ADD 2 A/C UNITS	Commercial/Industrial	Office	Tenant Improvement	Permit(s) Issued	2 - 350# HVAC SPLIT SYSTEM ROOF PACKS THESE UNITS ARE SHIELDED BY PARAPET WALL
2007 036813 CI	2840 JUNCTION AV SAN JOSE	PILLAR DATA SYSTEMS (PC) A/C UNIT	Commercial/Industrial	Office	Tenant Improvement	Permit(s) Issued	INSTALL NEW COOLING TOWER ON ROOFTOP AND NEW A/C UNIT & TRANSFORMER ON FIRST FLOOR SERVER ROOM.
1999 004957 CI	2840 JUNCTION AV SAN JOSE	LIFEGUARD GEN ENCLSR	Commercial/Industrial			Technical Review	232SF CONCRETE ENCLOSURE FOR GENERATOR
1997 001671 CI	2840 JUNCTION AV SAN JOSE	LIFEGUARD	Commercial/Industrial			Technical Review	REMOVE 1-WALL TO ENLARGE (E) & ADD 1WALL FOR(N)OFF
1995 018545 CI	2840 JUNCTION AV SAN	LIFEGUARD HEALTH	Commercial/Industrial			Technical Review	TI, ADMIN OFFICE.

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1994 010074 CI	2840 JUNCTION AV SAN JOSE	INTERACTIVE NETWORK	Commercial/Industrial	Office		Technical Review	INTERIOR T.I.
1994 009328 CI	2840 JUNCTION AV SAN JOSE	INTERACTIVE NETWORK	Commercial/Industrial			Technical Review	INSTALL 6 SMALL SATELLITE DISHES AND HVAC UNIT
1994 009331 CI	2840 JUNCTION AV SAN JOSE	INTERACTIVE NETWORK	Commercial/Industrial			Technical Review	INSTALLATION OF STRUCTURE SUPPORT FOR 2 LG SAT DISHS
1994 009093 CI	2840 JUNCTION AV SAN JOSE	INTERACTIVE NETWORK	Commercial/Industrial			Technical Review	TENNANT IMPROVEMENTS

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Number of permits matching search criteria - 20

Now displaying permits 1 through 20

Planning

File Number	Address	Project Name	Application Type	Application Date	Location	Status	Description
AD14-586	2860 JUNCTION AV SAN JOSE	AD14-586	Sign Permit	6/6/2014		Approved	Sign permit for two attached signs, 81 square feet in size each, for "Mediatek", and for copy on an existing monument sign
AD14-462	2860 JUNCTION AV SAN JOSE	AD14-462	Permit Adjustment	5/6/2014		Approved	Permit Adjustment to allow addition of a concrete path of travel from public right-of-way to existing walkway and minor landscaping modifications for Building 3.
AD13-964	2860 JUNCTION AV SAN JOSE	AD13-964	Permit Adjustment	9/6/2013	N/S JUNCTION AV BTWN ZANKER RD & RIVER OAKS PY*JUNCTION AV*ZANKER RD	Approved	Permit adjustment to install two (2) electric car charging stations.
AD13-714	2860 JUNCTION AV SAN JOSE	AD13-714	Permit Adjustment	7/2/2013		Approved	Permit Adjustment to allow a single swing storefront door and landing concrete to tie existing walkway.
AD13-242	2860 JUNCTION AV SAN JOSE	AD13-242	Permit Adjustment	3/1/2013		Approved	Permit Adjustment for Bldg B (2860 Junction Avenue), replace (E) building entry hardscape w/ new decorative concrete paving, facade improvements w/ new metal eyebrows, (N) recessed low maintenance planting area, 18" low wall seat above grade, (N) bollards, and (N) wood decking..
AD13-015	2860 JUNCTION AV SAN JOSE	AD13-015	Permit Adjustment	1/4/2013		Approved	Permit Adjustment to allow three new doors and associated walkways at an existing industrial park building
AD07-1438	2860 JUNCTION AV SAN JOSE	AD07-1438	Permit Adjustment	11/19/2007	Suite 150	Approved	Permit Adjustment request to remove landscaping to add a new pedestrian walkway and a new entry door for an existing office building.
AD07-1406	2860 JUNCTION AV SAN JOSE	AD07-1406	Sign Permit	11/14/2007		Approved	Sign Permit Adjustment to allow (2) two, non-illuminated attached signs (approximately 67.25 square feet in area) on an existing industrial building only.

Building

File Number	Address	Project Name	Application Type	Major Use	Scope of Work	Status	Description
2014020489CI	2860 JUNCTION AV SAN JOSE	(E 100%) CABINET SIGN	Commercial/Industrial	Office	Tenant Improvement	Under Inspection	INSTALL 2 CABINET SIGNS ON BUILDING
							Scope of Work: Add three offices and open office work stations.

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2014 014274 CI	2860 JUNCTION AV SAN JOSE	(STI) MEDIATEK EXPANSION (PC)	Commercial/Industrial	Office	Tenant Improvement	Permit(s) Issued	Ceilings and lighting to remain, with some relocation of fixtures. Minor electrical. Patch and repair finishes.
2011 040239 CI	2860 JUNCTION AV SAN JOSE	(ITI) MEDIATEK (PC) HVAC INSTALL	Commercial/Industrial	Office	Tenant Improvement	Permit(s) Issued	SCOPE TO INCLUDE: 1.) ITI - IN (E) BUILDING TO ADD HVAC UNITS
2007 033897 CI	2860 JUNCTION AV SAN JOSE	OFFICE (PC) 240 TI SPEC SPACE	Commercial/Industrial	Office	Tenant Improvement	Permit(s) Issued	THIS PERMIT IS ISSUED TO ADD AN EXTERIOR FRONT ENTRANCE DOOR ONLY. THIS SUITE IS A SPECULATIVE SPACE. Planning Approval through File No. AD07-1438, approved 11-19-07.
2007 022957 CI	2860 JUNCTION AV SAN JOSE	(STI) MEDIA TEK (PC FOLDER) TI	Commercial/Industrial	R & D Lab	Tenant Improvement	Permit(s) Issued	10,046 SQ. FT. TENANT IMPROVEMENT TO INCLUDE NEW WALLS, NEW CEILING AND LIGHTING AT SPECIFIC LOCATIONS. RELOCATE EXISTING HVAC REGISTERS. EXTERIOR WORK INCLUDES NEW ROOFTOP UNITS (54" high) INSTALLED BEHIND EXISTING PARAPIT (72" high). SPACE WILL BE USED AS R & D LAB (4,728 SQ. FT.) AND OFFICES (5,318 SQ. FT.)
1998 001012 CI	2860 JUNCTION AV SAN JOSE		Commercial/Industrial			Technical Review	ADD 2 SHOWER TO EXISTING 1ST FLOOR RESTROOMS
1998 000161 CI	2860 JUNCTION AV SAN JOSE	FUJITSU PHASE II	Commercial/Industrial			Technical Review	REMODEL OFFICES ELECTRIC
1997 005858 CI	2860 JUNCTION AV SAN JOSE		Commercial/Industrial	Manufacturing		Technical Review	NEW WALL & DOOR FOR TELEPHONE ROOM

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1997 005786 CI	2860 JUNCTION AV SAN JOSE	FUJITSU NETWORK	Commercial/Industrial			Technical Review	TI OFFICE TO REMAIN OFFICE SOME ELECTRONIC LAB AREA
1997 005506 CI	2860 JUNCTION AV SAN JOSE	FUJITSU	Commercial/Industrial			Technical Review	TI-DEMO TO OPEN OFF. AREA PERIMETER CONFERENCE RMS
1993 000582 CI	2860 JUNCTION AV SAN JOSE	COMPRESSION LABS	Commercial/Industrial			Technical Review	MINOR INTERIOR ALTERATION
1992 003155 CI	2860 JUNCTION AV SAN JOSE	COMPRESION LABS	Commercial/Industrial			Technical Review	ALTER INTERIOR

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Number of permits matching search criteria - 17

Now displaying permits 1 through 17

Planning

File Number	Address	Project Name	Application Type	Application Date	Location	Status	Description
AD95-104	2880 JUNCTION AV SAN JOSE	AD95-104	Sign Permit		2880 JUNCTION AV	Approved	Action date:02MAR95 1 NEW ATTACHED SIGN "DIAMOND MULTIMEDIA"
AD94-806	2880 JUNCTION AV SAN JOSE	AD94-806	Permit Adjustment		2880 JUNCTION AV	Approved	Action date:11-23-94 ROLL UP DOOR, EXIT DOOR, FRONT DOORS, RA
AD13-753	3050 ZANKER RD SAN JOSE	AD13-753	Sign Permit	7/15/2013	N/S JUNCTION AV BTWN ZANKER RD & RIVER OAKS PY*JUNCTION AV*ZANKER RD(2880 & 2860,02840 JUNCTION AVE., 411 E. PLUMERIA DR)	Approved	Installation of eight new free-standing signs for an Industrial Park office complex.
AD13-241	2880 JUNCTION AV SAN JOSE	AD13-241	Permit Adjustment	3/1/2013	BUILDING A	Approved	Permit Adjustment to allow for Bldg A (2880 Junction Avenue), exterior building remodel and front facade remodel, replacing (E) paving with (N) paving, (N) low law maintenance landscaping and (N) finishes to (E) water fountain wall .
AD00-1035	2880 JUNCTION AV SAN JOSE	AD00-1035	Sign Permit	8/25/2000	2880 JUNCTION AV	Approved	ONE SET 5' LOGO LETTERS ONE SET 4' LOGO LETTERS 2 ATTACHED LOGOS W/ LETTERS ONE ATTACHED LOGO NO LETTERS
HA84-107-01	2880 JUNCTION AV SAN JOSE	HA84-107-01	Site Permit Amendment	3/20/2000	Northerly side of Junction Avenue, approximately 931feet northeasterly from the intersection of Zanker Road and Junction Avenue (2880 Junction Avenue)	Approved	Amendment to a Site Development Permit for the addition of 2,620 square feet of new service yard in the existing office and light manufacturing building

Fire Prevention - Development

File Number	Address	Project Name	Application Type	Category	Work	Status	Description
2000 981217 HZ	2880 JUNCTION AV SAN JOSE	Ultratech Stepper	Hazardous Materials			Issued	File #: Log #: P-4525

Building

File Number	Address	Project Name	Application Type	Major Use	Scope of Work	Status	Description
2005 057733 CI	2880 JUNCTION AV SAN JOSE	ULTRA TECH (PC) SEISMIC ANCHORAGE	Commercial/Industrial	Manufacturing	Tenant Improvement	Permit (s) Issued	STRUCTURAL SEISMIC ANCHORAGE ONLY IN 30 SQ FT TOTAL FOR EXISTING FOUR "WET BENCH" EQUIPMENT TOOLS
2000 069571 CI	2880 JUNCTION AV SAN JOSE	(E)	Commercial/Industrial		Additions/Alterations	Permit (s) Issued	ELECT ALT FOR AN EXIST BREAK ROOM
2000 005672 CI	2880 JUNCTION AV SAN JOSE		Commercial/Industrial	Manufacturing		Permit (s) Issued	ADDING A SERVERY & PREP AREA TO AN E BREAK RM
2000	2880 JUNCTION	ULTRATECH				Permit	MOD OF EXT OPENINGS, ADD

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003533 CI	AV SAN JOSE	EXT T I	Commercial/Industrial			(s) Issued	OF EXTERIOR MECH PAD
2000 001745 CI	2880 JUNCTION AV SAN JOSE	ULTRATECH STEPPER	Commercial/Industrial	Manufacturing		Permit (s) Issued	INT ALT OF EXISTING AREA 79143SF
1999 000917 CI	2880 JUNCTION AV SAN JOSE		Commercial/Industrial			Technical Review	SUB DIVIDE LAB
1998 004811 CI	2880 JUNCTION AV SAN JOSE	DIAMOND MULTIMEDIA	Commercial/Industrial			Technical Review	INTERIOR ALTERATION
1998 000759 CI	2880 JUNCTION AV SAN JOSE		Commercial/Industrial			Technical Review	ADD LOBBY, RECEPTION CNTR, NEW DOORS, SOFFIT
1997 005956 CI	2880 JUNCTION AV SAN JOSE	DIAMOND MULTIMEDIA	Commercial/Industrial			Technical Review	ALTER TO ADD (7) OFFICES
1994 018580 CI	2880 JUNCTION AV SAN JOSE	DIAMOND MULTIMEDIA	Commercial/Industrial			Technical Review	NEW TENANT ALT. OFFICE/LAB LIGHT MANUFACTURING ALTER

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Reference Number	Number	Address	Type	Sub Type	Status	Description
	2000 981217 HZ	2880 JUNCTION AV SAN JOSE	Hazardous Materials		Issued	File #: Log #: P-4525

Retrieve documents about this project
Documents

Project Location

Address
2880 JUNCTION AV SAN JOSE

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Project Information

HazMat PL Engineering Inspector	ph 650-967-6600
Conversion Source	FPS-Project
HazMat Building Plan Check No.	0001745R1

More Project Information...

City Target Days

Folder Indate	Director's Hearing Date	City Target Days
	Not Specified	N/A

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Documents

Permit Number	Insp Type	Category	DocType	SubdocType	DocDate	Address	Tract/Bldg	DocId
2000-981217-000-HZ		Project Permits	Hazardous Materials - Permits	Permit Drawings	5/10/2000	2880 JUNCTION AV		7960138

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Number of permits matching search criteria - 23

Now displaying permits 1 through 23

Planning							
File Number	Address	Project Name	Application Type	Application Date	Location	Status	Description
AD95-691	3050 ZANKER RD SAN JOSE	AD95-691	Permit Adjustment		3050 ZANKER RD	Approved	Action date:30OCT95 ENCLOSE EXISTING COVERED DOCK AREA
AD93-474	3050 ZANKER RD SAN JOSE	AD93-474	Permit Adjustment		3050 ZANKER RD	Approved	Action date:9/8/93 ADD RAMPS/YARD/PRKNG
AD93-667	3050 ZANKER RD SAN JOSE	AD93-667	Sign Permit		3050 ZANKER RD	Approved	Action date:12/16/93 1 ATTACHED SIGN
AD94-082	3050 ZANKER RD SAN JOSE	AD94-082	Sign Permit		3050 ZANKER RD	Approved	Action date:10FEB94 1 ATTACH/ 1 MONUMENT
AD94-169	3050 ZANKER RD SAN JOSE	AD94-169	Permit Adjustment		3050 ZANKER RD	Approved	Action date:3-21 ENCLOSING EXISTING COVERED LOADING DOCK
AD13-753	3050 ZANKER RD SAN JOSE	AD13-753	Sign Permit	7/15/2013	N/S JUNCTION AV BTWN ZANKER RD & RIVER OAKS PY*JUNCTION AV*ZANKER RD (2880 & 2860,02840 JUNCTION AVE., 411 E. PLUMERIA DR)	Approved	Installation of eight new free-standing signs for an Industrial Park office complex.
HA84-107-02	3050 ZANKER RD SAN JOSE	HA84-107-02	Live Tree(s) or Removed w/o Permit	6/27/2013	N/S JUNCTION AV BTWN ZANKER RD & RIVER OAKS PY*JUNCTION AV*ZANKER RD	Approved	Tree Removal Permit application for the removal of 20 trees of various species, ranging in size from 56 to 92 inches in circumference from a 10-acre IP Industrial Park campus
AD13-495	3050 ZANKER RD SAN JOSE	AD13-495	Permit Adjustment	5/8/2013	N/S JUNCTION AV BTWN ZANKER RD & RIVER OAKS PY*JUNCTION AV*ZANKER RD	Approved	Permit Adjustment to allow modifications to the existing entry and front facade for Building E, including the installation of an eyebrow feature over main entry door; replacement of existing flat work; addition of new low water native landscaping; and installation of new LED Bollards.
AD09-387	3050 ZANKER RD SAN JOSE	AD09-387	Permit Adjustment	4/21/2009		Approved	Permit Adjustment request for legalizing prior striping of four parking spaces to allow for motorcycle parking, and allow a mechanical duct as shown on the approved planset
TR06-142	3050 ZANKER RD SAN JOSE	TR06-142	Dead Tree(s)	8/25/2006	southeast corner of Zanker Road and Montague Expressway	Approved	Tree removal permit for one dead Quercus Agrifoila 95" in circumference.
AD04-1237	3050 ZANKER RD SAN JOSE	AD04-1237	Permit Adjustment	12/9/2004	southeast corner of Zanker Road and Montague Expressway	Approved	Permit Adjustment to allow minor modification to the approved mechanical equipment structure
							Site Development Permit Amendment to allow an

DRAFT

HA98-012-01	3050 ZANKER RD SAN JOSE	HA98-012-01	Site Permit Amendment	6/8/2004	southeast corner of Zanker Road and Montague Expressway	Recomd Approval	approximately 3,245 square foot addition to an existing industrial building for mechanical equipment on a 5.31 gross acre site
AP01-014	3050 ZANKER RD SAN JOSE	AP01-014	Administrative Permit	5/21/2001	southeast corner of Montague Expressway and Zanker Road	Approved	Administrative Permit to allow installation of 2, 1.25 meg. generator on a 5.31 gross acre site
H98-012	3050 ZANKER RD SAN JOSE	H98-012	Site Permit	1/26/1998	Southeast corner Zanker and Montague Exp.Way	Approved	To allow installation of electric switchgear equipment & tranformer for an existing bldg on a 5.31 acre site (3050 Zanker Road)
AD96-066	3050 ZANKER RD SAN JOSE	AD96-066	Permit Adjustment	1/31/1996	3050 ZANKER RD	Approved	INSTALL POLE & BOLLARD LIGHTING

Public Works

File Number	Project Number	Address	Project Name	Application Type	Category	Location	Status	Description
2012026607GR		3050 ZANKER RD SAN JOSE	3050 ZANKER RD	Grading & Drainage Permit	Hydrant Exception Only		Approved	NEED WATER TO CLEAN OUT SANITARY SEWER MAIN - HAS CONTRACT WITH PW (TITUS RACELUS AND JANICE LEE - PROJECT 6805)

Building

File Number	Address	Project Name	Application Type	Major Use	Scope of Work	Status	Description
2009016007CI	3050 ZANKER RD SAN JOSE	(ITI) ULTRATECH (PC) PHASE II - SEISMIC BRACING & FIT UP	Commercial/Industrial	Manufacturing	Tenant Improvement	Permit(s) Issued	PHASE II - SCOPE OF WORK LIMITED TO SEISMIC BRACING OF EQUIPMENT SEE PERMIT NUMBER 09-014933 FOR PHASE I TOOL INSTALLATION AND INFASTRUCTURE
1999005541CI	3050 ZANKER RD SAN JOSE	ULTRATECH STEPPER	Commercial/Industrial			Technical Review	CHILLER & PAD INSTALLATION
1998000990CI	3050 ZANKER RD SAN JOSE	ULTRATECH STEPPER	Commercial/Industrial	Manufacturing		Technical Review	ELECTRICAL SERVICE UPGRADE
1995019319CI	3050 ZANKER RD SAN JOSE	ULTRA TECHSTEPPER	Commercial/Industrial	Manufacturing		Technical Review	NEW EXT. WALL, ADD ROLLUP DOOR, 3 NEW PERSON DOORS
1994004336CI	3050 ZANKER RD SAN JOSE	ULTRATECH STEPPER	Commercial/Industrial			Technical Review	IE FOR ULTRATECH STEPPER
1993011115CI	3050 ZANKER RD SAN JOSE	ULTRATECH STEPPER	Commercial/Industrial			Technical Review	INTERIOR/EXTERIOR ALT.
1992002465CI	3050 ZANKER RD SAN JOSE	CHIPS & TECH	Commercial/Industrial			Technical Review	

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200 East Santa Clara Street, San Jose CA 95113-1905

The City of San José Online Permits website is developed by Intergraph Corporation.

Tamayo, Christiane

From: Duenas, Raquel <raquel.duenas@deh.sccgov.org>
Sent: Friday, November 14, 2014 4:25 PM
To: Tamayo, Christiane
Subject: Response to Records Request #111214K
Attachments: FA0208647_CID_2011-08-31.pdf; FA0208647_HMBPCERT_2012-02-06.pdf; FA0253811_RTC_2008_10-03.pdf; FA0270004_CERSLEAD_2013-03-25.pdf; FA0270004_CID_2012-03-08.pdf; FA0270004_HMBP_2011-07-01.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Good afternoon,

Thank you for your recent record request received on 11/12/14 for the following addresses in San Jose:

3050 Zanker Rd – see attached eDocs
2840 Junction Av – no records
2050 Junction Av – no records
2880 Junction Av – see attached eDocs & schedule appointment to review file
411 E Plumeria Dr – see attached eDocs

Please email me for an appointment to view the physical files.

Please note: electronically stored documents (eDocs) have been attached for your review.

Additional electronic documents may be found on the following websites:
Local Oversight Program (LOP) website at http://lustop.sccgov.org/
GEOTracker (GT) website at https://geotracker.waterboards.ca.gov/default.asp

Please be advised that in some cities, other participating agencies may be responsible for maintaining the type of files you requested. This link may be of assistance in determining who will have the documents you are looking for in the future:
UNIDOCS – Who regulates what in Santa Clara County
http://www.unidocs.org/members/whoregulateswhat.html

Best regards,

Raquel Dueñas
Senior Office Specialist
County of Santa Clara - DEH
Main #: (408) 918-3400
Direct #: (408) 918-3415
Fax #: (408) 258-5891
Email: raquel.duenas@deh.sccgov.org

"Hope is hearing the melody of the future. Faith is to dance to it now!" ~ Carol Kent

DRAFT

** Additionally, please be aware of the following change: Effective NOVEMBER 1, 2014, **our LAST business transaction/payment/submittal of the day will be processed at 4:45 pm.** Transactions submitted after 4:45 pm will be processed the following business day. **

NOTICE: This email message and/or its attachments may contain information that is confidential or restricted. It is intended only for the individuals named as recipients in the message. If you are NOT an authorized recipient, you are prohibited from using, delivering distributing, printing, copying, or disclosing the message or content to others and must delete the message from your computer. If you have received this message in error, please notify the sender by return email.

DRAFT

San Jose Business Activity Document (SJ BAD)

Facility Information FA 0208647 ☐ New ☐ Update All ☑ Update Highlighted

Facility Name: ULTRATECH, INC.
Site Address: 3050 ZANKER RD. SAN JOSE, CA 95134
Emerg/Environ Contact: Michael Kierig Phone: (408) 321-8835
Title: EHS Manager Email: mKierig@uHratech.com

Business Owner OW_____ ☐ New ☐ Update All ☐ Update Highlighted

Owner Name: ULTRATECH, INC Phone:
Mailing Address: 3050 ZANKER RD. San Jose, CA 95134
Business Code: ☐ Individual ☐ Partnership ☑ Corp/LLC ☐ Local Agency ☐ Other:

Billing and Permit Information AR_____ ☐ New ☐ Update All ☐ Update Highlighted

Send invoices/permits to mailing address of: ☐ Facility ☐ Owner ☐ Billing Address (below)
Billing Care of: Michael Kierig Phone:
Billing Address: 3050 ZANKER RD. SAN JOSE, CA 95134

Program Information

☑ HMBP #Rpt Chemicals: 8 Last HMIRRP Date:_____
☐ APSA Fac. Type: ☐ SPCC Exempt ☐ <10K gal ☐ 10-50K gal ☐ 50K+ gal
☐ UST #Tanks:_____
☐ Cal APR
☑ HW Generator Qty/yr:_____ ☐ RCRA LQG
☑ HW Treatment Tier: ☐ PBR ☐ CA ☐ CE
☐ HW Recycler Qty/mo:_____

Permit Exp. Date_____
PE BP03 PR 0396525
PE_____ #Units_____
PE_____ PR_____
PE_____
PE_____ PR_____
PE 2205 PR 0315466
PE 2262 PR 0391378
PE_____ PR_____

Paperwork

☑ Scan attached HMBP[1] ☐ Split / merge / rename HMBP in Unprocessed eDocs[1]
☐ HMBP already processed and available at[2]: ☐ eDocs ☐ File ☐ Other:
Files: ☐ No file currently exists for this facility ☐ Existing file(s) attached ☐ Please locate existing file(s)

[1] Clerical staff responsible for making and mailing ER copy of HMBP.
[2] Inspection staff responsible for making ER copy of HMBP and placing it in the appropriate basket for mailing.

Comments:

Prepared by: Ric Gatdula **Date:** 8/31/11
Senior/Manager Initials: gA **Date:** 9/6/11
Input by: MOM **Date:** SEP 19 2011

DRAFT

HAZARDOUS MATERIALS BUSINESS PLAN CERTIFICATION FORM

For Use by Unidocs Member Agencies or where approved by your Local Jurisdiction
Authority Cited: Health and Safety Code §25503.3(c); 19 CCR §2729.5(c)

SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH
2012 FEB -8 PM 12: 28

To: Agency Name: **County of Santa Clara Department of Environmental Health**
Agency Mailing Address: **1555 Berger Drive, Suite 300**
San Jose, CA 95112-2716

Pursuant to Section 25503.3(c) of California Health and Safety Code (HSC), the Hazardous Materials Business Plan (HMBP) certification described below is hereby submitted for the following facility:

Facility Name: **Ultratech, Inc.**

Facility Street Address: **3050 Zanker Road** City: **San Jose**

Date of Current HMBP: **8/28/2009**

I certify that: *(Check the appropriate box.)*

☒ I have personally reviewed the Hazardous Materials Business Plan currently on file with your agency and certify that the HMBP is complete and accurate. *(See bottom of page for details.)* If this facility is subject to Federal Emergency Planning and Community Right to Know Act (EPCRA) reporting requirements, I have submitted the following documents with this Certification Form: Unified Program Consolidated Form (UPCF) Business Activities page; UPCF Business Owner/Operator Identification page with current signature and date; Hazardous Materials Inventory Statement page(s) with an original signature, photocopy of an original signature, or signature stamp on each page for all Extremely Hazardous Substances (EHS) handled at or above their Federal Threshold Planning Quantity (TPQ) or 500 pounds, whichever is less.

or

☐ Revisions to the Hazardous Materials Business Plan are necessary. The HMBP as revised is complete and accurate and is being implemented. A copy of the revisions has been electronically submitted or is enclosed with this Certification along with a signed UPCF Business Owner/Operator Identification page and UPCF Business Activities page if the HMBP revision include changes to the Hazardous Materials Inventory Statement.

OWNER/OPERATOR CERTIFICATION: I hereby certify under penalty of law that, based upon my inquiry of those individuals responsible for obtaining the information reported above, I believe that the submitted information is true, accurate, and complete. I understand that a revised HMBP must be submitted within 30 days of any change in this facility's storage or handling of hazardous materials that would require updating of the HMBP.

Name of Owner/Operator *(Print)*: **Bruce R. Wright** Title: **Chief Financial Officer**

Phone: **None** Signature: Bruce R. Wright Date: 2/6/12

By checking the upper box on this form, you are certifying that:

- The information contained in the HMBP most recently submitted is complete, accurate, and up-to-date; **and**
- There has been no change in the quantity of any hazardous material as reported in the most recently submitted Hazardous Materials Inventory forms; **and**
- The facility has not begun handling any hazardous material in a HMBP reportable quantity that is not currently listed in the Hazardous Materials Inventory; **and**
- The most recently submitted HMBP contains the information required by Section 11022 of Title 42 of the United States Code; **and**
- There have been no substantial changes in the facility's operations that would require revision of the current HMBP.

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479 www.EHinfo.org

Reviewed By G
Date 11/19/08

CO/PR/TA ID	C	SC	

OFFICIAL NOTICE OF INSPECTION

Facility Name: ULTRATECH STEPPER INC.			Inspection Date: 10/3/08
Site Address: 2880 Junction Ave. San Jose, CA			Employee No.:
Contact Person(s): TOM TRAN			☐ Samples Taken ☐ Photographs Taken
Inspection Type: ☐ Hazardous Materials Storage ☐ HazMat Business Plan ☐ Underground Storage Tank ☐ A/G Storage Tank (SPCC Plan)	☒ Hazardous Waste Generator ☒ HazWaste Tiered Permit ☐ Cal-ARP ☐ Toxic Gas		Hazardous Waste Generator Type: ☒ < 1,000 Kg./mo. ☐ ≥ 1,000 Kg./mo. ☐ CESQG ☐ Satellite Only ☐ Silver Only ☐ N/A

VIOLATIONS: Codes noted below in the "Violation Codes" column represent specific violations of State law and/or local Ordinance. These codes are defined in the attached Violation Codes document(s). Time granted for correction of violations does not preclude any enforcement action by this Department or other agencies. This facility may be subject to reinspection at any time. Consent to Inspect Given By: TOM TRAN

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
G020	Observed several containers used for satellite accumulation of Hazardous waste improperly labeled. Hazardous waste labels were missing the generators name, address, physical state and Hazardous properties of the waste.	New satellite accumulation labels will include generator information such as name, address, physical state and haz property of the waste.
G111	Observed Eyewash and safety shower station in the metrology lab not being inspected monthly. Last inspection was recorded as 7/3/08. Implement a monthly inspection for all eyewash and safety shower stations as required in CAL OSHA.	Please see comments from Bldg 1 inspection form.

All violations must be corrected within 30 days of the inspection date unless noted otherwise, above. Section 25404.1.2(c)(1) of California Health and Safety Code (HSC) requires that you write a brief description of the corrective actions you have taken to bring this facility into compliance and submit it to HMCD within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first. ***(Note: Detailed instructions on actions you must take are printed on the reverse side of this page.)***

Received by: Tom Tran Inspected by: Jose BUSTAMANTE Entered by: 1/9/09

Certification: I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator: Bruce R. Wright Title: CFO Date: 11/14/08

to the best of my knowledge and belief BRW

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

HMCD-014 - 1/2 **Page 1 of ___.** Rev. 07/26/06

2044 REV 8/06

THE OFFICIAL NOTICE OF INSPECTION EXPLAINED

This Official Notice of Inspection (NOI) describes the findings made during the inspection, including all violations and any actions that must be taken by the facility to correct the violations. All violations must be corrected within 30 days of the inspection date unless noted otherwise by the inspector.

Within five working days of achieving compliance, or within 35 days of the inspection, whichever comes first, you must submit a written response which describes the corrective actions you have taken or — for those violations which are impossible to correct within 30 days — propose to take in order to bring your facility into compliance. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. After you have addressed each violation, complete the certification box located at the bottom of page 1 of the NOI. **Your description of corrective actions taken, along with your signed certification of the NOI and any required supporting documents, will serve as your written response to this Notice to Comply.** Your response must be mailed to Santa Clara County Hazardous Materials Compliance Division (HMCD) at 1555 Berger Drive, Suite 300, San Jose, CA 95112-2716. The effective date of the certification that any violation has been corrected is the date that it is postmarked.

What Does the Information in Each Column Mean?

Violation Code: Codes listed in this column identify specific violations of laws, regulations, or codes which were observed during this inspection. Definitions of Violation Codes are listed on the attached Violation Codes document(s).

Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions: Information noted in this column describes the circumstances of any violations noted in the first column and describes how the violations may be corrected. Additionally, the inspector may use this space to note any additional observations resulting from the inspection.

Corrective Actions Taken: This column on the NOI has been provided so that you can note how you have corrected or propose to correct each violation. Where proposed corrective actions are described, you must specify a date by which you expect each violation to be corrected. If more space is needed, attach additional pages.

Why Were Two Copies of the Notice of Inspection Given to Me?

You have been given two copies so you will have a copy for your own records after you submit your written response to HMCD. **Do not separate the copies until you have described all of your corrective actions and signed the certification box on page 1. The yellow copy of each page must be returned to HMCD. The pink copy is for your records.**

What if I Disagree With a Violation Noted on the Notice of Inspection?

If you disagree with any violation listed in this NOI, you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date. Address such notices to the attention of the inspector who cited the violation. In your Notice of Disagreement, you must explain in detail why you believe the violation does not exist. If there is sufficient space, you may use the "Corrective Actions Taken" column of this NOI to dispute violations.

What About Photographs or Samples Taken During the Inspection?

If samples were taken, split samples will be given to you upon request. Since this NOI was prepared and given to you at the end of the inspection, any photographs and sampling or laboratory results associated with the inspection were not yet available. A copy of any photographs and/or analytical results from sampling taken during this inspection will be provided to you upon written request. Other pertinent information derived from the inspection is attached to this NOI. Photographs and sample results may be withheld in the event of a criminal investigation or other ongoing investigation.

****

- **Per HSC §§25187.8(b) and 25404.1.2(c), failure to sign the certification on this Notice to Comply and return it to HMCD is a violation of State law.**
- **Per HSC §25404.1.2(c)(2), a false statement that compliance has been achieved is a misdemeanor.**
- **Per HSC §25191(b), a false statement that hazardous waste compliance has been achieved is a violation of State law punishable by a fine of not less than $2,000 or more than $25,000 and/or imprisonment in the county jail for up to one year.**
- **Per HSC §§25299(a)(8) and (b)(7), a false statement that underground storage tank compliance has been achieved is a violation of State law punishable by a fine of not less than $500 or more than $5,000.**
- **Per HSC §§25187.8(i), HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility.**

DRAFT

County of Santa Clara
Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division

1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 Fax (408) 280-6479
www.EHinfo.org

OFFICIAL NOTICE OF INSPECTION

(Continuation Page)

Facility Name: ULTRATECH STEPPER **Inspection Date:** 10/3/08

Violation Codes	Summary of Violations, Notice to Comply, Observations, and Required Corrective Actions	Corrective Actions Taken
T205	A written inspection schedule not prepared for the Waste treatment Unit.	Updated control doc procedure to include operating Instruction and Records, Inspection Schedule and Log and Tank closure.
T300	Phase I Assessment prepared for the facility missing several pages, incomplete. Submit a complete Phase I assessment for the PBR facility. Submit a copy to this department to verify compliance.	completed one interim phase I assessment for both treatment units.
GB40	No current written hazardous Waste tank assessment for the Waste Water Treatment Unit. A written tank assessment must be done for this unit by a Certified Professional Engineer. Tank assessment must be in accordance with Title 22.	Tank assessment completed by a PE from Strategic Engineering & Science. Please see report attached

1/9/09

Received by: _____ Inspected by: _____

FACILITY SENDS YELLOW COPY TO AGENCY, KEEPS PINK COPY.

County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division (HMCD)
Hazardous Materials Program
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400; Fax (408) 280-6479
www.EHinfo.org/hazmat

Agency Use Only
Forwarded to: ☐ MFD; ☐ MVFD; ☐ PAFD; ☐ SCCFD
Review by:
APPROVED Denied Date:
By Chelsea Moran at 11:30 am, Mar 25, 2013

CERS BUSINESS LEAD USER AUTHORIZATION FORM

CERS Central http://cers.calepa.ca.gov

For Use in All Areas of Santa Clara County Other Than in the Cities of Gilroy, Santa Clara, and Sunnyvale

FACILITY OWNER NAME [Legal name of individual(s),partnership, corporation, LLC, or LLP]			OWNER PHONE
NXP SEMICONDUCTORS USA, INC.			408-518-5500
OWNER MAILING ADDRESS	**CITY**	**STATE**	**ZIP CODE**
411 EAST PLUMERIA DRIVE	SAN JOSE	CA	95134

Read the following and initial each of the boxes:

Initial

FM **I am either the owner of the business that operates the facilities listed on this form, or an in-house person authorized by the owner's senior corporate or agency management to certify electronic data submittals via the California Environmental Reporting System (CERS).**

☐ **I am aware that Lead Users have the ability to add or remove the CERS access rights of other users in my organization, including me, and I understand that Santa Clara County CUPA recommends that contractors and consultants be given CERS Editor rights, not Approver or Lead User rights.**

SIGNATURE	NAME OF SIGNER (print)	DATE SIGNED
Frank Martins	Frank Martins	03/25/13

TITLE OF SIGNER	PHONE NUMBER OF SIGNER	E-MAIL ADDRESS OF SIGNER*
Facilities Planning & Operations Mgr.	408-640-9779	frank.martins@NXP.com

In addition to me, the following persons are hereby authorized to be CERS Business Lead Users for the facilities identified on the following page. These Lead Users will be responsible for approving other authorized users, and will have access to create, edit, and submit CERS compliance data on my behalf.

NAME OF AUTHORIZED LEAD USER	TITLE
William L. Sanborn	President of C.H.A.S.E. - consultant
EMAIL ADDRESS*	**PHONE NUMBER**
chase-ws@pacbell.net	408-568-9400

NAME OF ADDITIONAL AUTHORIZED LEAD USER	TITLE
Charlie Moler	Tenant Services Coordinator
EMAIL ADDRESS*	**PHONE NUMBER**
Charlie.Moler@NXP.com	408-640-9781

Santa Clara County CUPA recommends that businesses have at least two Lead Users. If you want more Lead Users, have one of the above Lead Users approve the additional Lead User access requests.

* Provide the e-mail address exactly as shown on the user's CERS account record. If the user does not have a CERS account, they may obtain one at **https://cersbusiness.calepa.ca.gov/Account/Register**. Providing a different e-mail address, or the address of a user who does not have a CERS account, may delay that user's access to CERS facility records.

DRAFT

San Jose Business Activity Document (SJ BAD)

Facility Information FA 0270004 ☑ New ☐ Update All ☐ Update Highlighted

Facility Name: NXP SEMICONDUCTORS USA, INC.

Site Address: 411 East Plumeria Dr. San Jose, CA

Emerg/Environ Contact: Frank Martins Phone: (408) 474-7899

Title: Facilities / security Manager Email:

Business Owner OW 0172311 ☑ New ☐ Update All ☐ Update Highlighted

Owner Name: NXP SEMICONDUCTORS USA INC. Phone: (408) 434-3000

Mailing Address: Same

Business Code: ☐ Individual ☐ Partnership ☑ Corp/LLC ☐ Local Agency ☐ Other:

Billing and Permit Information AR 1295595 ☑ New ☐ Update All ☐ Update Highlighted

Send invoices/permits to mailing address of: ☐ Facility ☐ Owner ☑ Billing Address (below)

Billing Care of: Frank Martins Phone:

Billing Address: Same

Program Information

☐ HMBP #Rpt Chemicals: 0 Last HMIRRP Date:

☐ APSA Fac. Type: ☐ SPCC Exempt ☐ <10K gal ☐ 10-50K gal ☐ 50K+ gal

☐ UST #Tanks:

☐ Cal APR

☑ HW Generator Qty/yr: 294 lbs ☐ RCRA LQG

☐ HW Treatment Tier: ☐ PBR ☐ CA ☐ CE

☐ HW Recycler Qty/mo:

Permit Exp. Date

PE PR

PE #Units

PE PR

PE

PE PR

PE 2202 PR 0401892

PE PR

PE PR

Paperwork

☐ Scan attached HMBP[1] ☐ Split / merge / rename HMBP in Unprocessed eDocs[1]

☐ HMBP already processed and available at[2]: ☐ eDocs ☐ File ☐ Other:

Files: ☐ No file currently exists for this facility ☐ Existing file(s) attached ☐ Please locate existing file(s)

[1] Clerical staff responsible for making and mailing ER copy of HMBP.

[2] Inspection staff responsible for making ER copy of HMBP and placing it in the appropriate basket for mailing.

Comments: Hazardous Waste generator only. Not a HMBP facility.

Prepared by: Ric Gatdula **Date:** 2/8/2012

Senior/Manager Initials: GB **Date:** 3/9/12

Input by: SP **Date:** 3/22/12

DRAFT

RECEIVED BY:
SANTA CLARA COUNTY
DEPT. OF ENV. HEALTH

2012 MAR -7 PM 12:53

C hemical
H ealth
A nd
S afe
E nvironment

18644 Cox Avenue
Saratoga, CA 95070-4108
(408) 374 - 9565

February 28, 2012

Mr. Richard Bryson / Inspector
San Jose Fire Department / Haz-Mat
200 E. Santa Clara St., 2nd Floor Tower
San Jose, CA 95113-1905

RE: NXP Semiconductors USA Inc. - HMBP – 411 E. Plumeria, San Jose:

Dear Mr. Bryson:

Please consider the attached document as NXP Semiconductors USA, Inc.'s Tier 2 filing of their Updated 2012 Hazardous Materials Business Plan for their new facility now located at 411 E. Plumeria Drive, San Jose, CA 95114. I am not certain what might have happened to their earlier filing in September of 2011 when they first occupied the site, as they had not heard anything from either your agency or the Santa Clara County Environmental Health Department in this matter for their new facility. However, they are filing this documentation with you and with Mr. Ruben Williams of the County agency for good measure at this time to be certain that they are entered into the permitting system.

Please let me know if you will need anything else to complete this filing of NXP Semiconductors USA, Inc.s' Hazardous Materials Business Plan permit application for their facility at 411 E. Plumeria Drive, SJ. You may call me on my cell phone at 408-568-9400 if you should have any questions in this matter.

C.H.A.S.E. and NXP's management appreciate your assistance in this matter.

Sincerely,

William L. Sanborn, R.E.A. # 02690
C.H.A.S.E. President

Attachment – NXP Semiconductors USA, Inc. HMBP Update -2012

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FIRE PREVENTION
BUREAU

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UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID # (Agency Use Only)	1	BEGINNING DATE 100	ENDING DATE 101
		09/01/2011	03/01/2012

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3	BUSINESS PHONE 102
NXP SEMICONDUCTORS USA, INC. - 411 EAST PLUMERIA DRIVE – SAN JOSE CA	408 - 434 - 3000

BUSINESS SITE ADDRESS 103
411 EAST PLUMERIA DRIVE

CITY 104		ZIP CODE 105
SAN JOSE	CA	95134

DUN & BRADSTREET 106	SIC CODE (4 digit #) 107
TBD – 07/01/2011	8731 (NAICS=541712) (Eng. R&D)

COUNTY 108
SANTA CLARA

BUSINESS OPERATOR NAME 109	BUSINESS OPERATOR PHONE 110
NXP SEMICONDUCTORS USA, INC.	408 - 434 - 3000

II. BUSINESS OWNER

OWNER NAME 111	OWNER PHONE 112
NXP SEMICONDUCTORS USA, INC.	408 - 434 - 3000

OWNER MAILING ADDRESS 113
411 EAST PLUMERIA ROAD, M/S SJ-58

CITY 114	STATE 115	ZIP CODE 116
SAN JOSE	CA	95134

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117	CONTACT PHONE 118
FRANK MARTINS	408 - 474 - 7899

CONTACT MAILING ADDRESS 119
411 EAST PLUMERIA DRIVE, M/S SJ-58

CITY 120	STATE 121	ZIP CODE 122
SAN JOSE	CA	95134

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: FRANK MARTINS	NAME 128: FRANK MARTINS
TITLE 124: FACILITIES MANAGER	TITLE 129: SECURITY MANAGER
BUSINESS PHONE 125: 408 518 - 5599	BUSINESS PHONE 130: 408 518 - 5599
24-HOUR PHONE* 126: 408 518 - 5333	24-HOUR PHONE* 131: 408 518 - 5333
CELL PHONE # 127: 408 - 640 - 9779	CELL PHONE # 132: 408 - 640 - 9779

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133
Property Owner: NXP SEMICONDUCTORS USA, INC. Phone No.: 408 - 434 - 3000
Billing Address: SAME

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134	NAME OF DOCUMENT PREPARER 135
Frank Martins	07/01/11	WILLIAM SANBORN/CHASE
NAME OF SIGNER (print) 136: FRANK MARTINS	TITLE OF SIGNER 137: FACILITIES PLANNING & OPERATIONS MANAGER	

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UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only) **CAR - (Permit Applied for)**	2.

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

NXP SEMICONDUCTORS USA, INC. - 411 EAST PLUMERIA DRIVE – SAN JOSE CA 95134

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility…		If Yes, please complete these pages of the UPCF…
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☐ YES ☒ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs) 1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion – one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 1,320 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE 1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☒ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15.

(You may also be required to provide additional information by your CUPA or local agency.)

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MAR - 1 2012
FIRE PREVENTION BUREAU

Date: 07/01/2011

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: NXP SEMICONDUCTORS USA, INC. (Same as Facility Name or DBA)

Type of Report on This Page: ☒ Add; ☐ Delete; ☐ Revise

Chemical Location: ELECTRONIC TEST LAB (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only) ____ - ____ - ____

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
3.2	LAB	ISOPROPYL ALCOHOL CAS No.: ☐ EHS	ISOPROPYL ALCOHOL		☐	67-63-0	☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	1 Curies: (If radioactive)	0.25 Days On Site: 365	0.25 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
3.2	LAB	ALPHA SOLDER FLUXES – R; RMA; 266 HF; 2110 ROSIN CLEANER CAS No.: ☐ EHS	ISOPROPYL ALCOHOL	75%	☐	67-63-0	☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	1 Curies: (If radioactive)	0.25 Days On Site: 365	0.25 Storage Container:* N	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ pure ☐ mixture ☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive

* Storage Container Codes

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below: _____

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Date: 07/01/2011

Non-Waste Hazardous Materials Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: NXP SEMICONDUCTORS USA, INC.
(Same as Facility Name or DBA)

Type of Report on This Page: ☒ Add; ☐ Delete; ☐ Revise

Chemical Location: BLANK FOR FUTURE
(Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No
Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only) ____ - ____ - ____

1. Haz. Class	2. Map and Grid or Location Code	3. Common Name / CAS No. / EHS	4. Hazardous Components (For mixtures only) Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities Max. Daily	Average Daily	Largest Cont.	7. Units	8. Storage Codes Storage Pressure	Storage Temp.	9. Hazard Categories
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☒ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				
					☐		☐ pure ☐ mixture				☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		CAS No.: ☐ EHS			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*				

*

Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type	Code	Storage Type
A	Aboveground Tank	D	Steel Drum	G	Carboy	J	Bag	M	Glass Bottle or Jug	P	Tank Wagon
B	Belowground Tank	E	Plastic/Non-metallic Drum	H	Silo	K	Box	N	Plastic Bottle or Jug	Q	Rail Car
C	Tank Inside Building	F	Can	I	Fiber Drum	L	Cylinder	O	Tote Bin	R	Other

If EPCRA, sign below:

_____

DRAFT

Date: 07/01/2011

Hazardous Waste Inventory Statement

For use by Unidocs Member Agencies or where approved by your Local Jurisdiction

Business Name: NXP SEMICONDUCTORS USA, INC. (Same as Facility Name or DBA)

Type of Report on This Page: ☒ Add; ☐ Delete; ☐ Revise

Page 5 of 16 (One page per building or area)

Chemical Location: ELECTRONIC TEST LAB (Building/Storage Area)

EPCRA Confidential Location? ☐ Yes; ☒ No

Trade Secret Information? ☐ Yes; ☒ No

Facility ID # (Agency Use Only)

1. Haz. Class	2. Map and Grid or Location Code	3. Waste Stream Name	4. Hazardous Components: Chemical Name	% Wt.	EHS	CAS No.	5. Type and Physical State	6. Quantities: Max. Daily	Average Daily	Largest Cont.	7. Annual Waste Amount	8. Units	9. Storage Codes: Storage Pressure	Storage Temp.	10. Hazard Categories
3	LAB	SPENT SOLVENTS	SOLDER FLUX		☐		☒ waste	1	1	1	4	☒ gallons ☐ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☒ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
			ISOPROPANOL		☐										
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☒ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 90	Storage Container:* E	State Waste Code: 214				
9	LAB	Solder & Solvent Contaminated Debris	absorbent / solder / Lead		☐		☒ waste	5	3	5	20	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☒ chronic health ☐ radioactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 90	Storage Container:* E	State Waste Code: 352				
MISC	LAB	Misc. LabPack Materials	Various		☐		☒ waste	5	3	5	20	☐ gallons ☒ pounds ☐ cu. feet ☐ tons	☒ ambient ☐ > amb. ☐ < amb.	☒ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☒ acute health ☐ chronic health ☐ radioactive
			Lead-Free Solder		☐										
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site	Solder Wicks		☐		☒ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site: 90	Storage Container:* E	State Waste Code: 551				
					☐		☒ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		Management Method: ☒ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				
					☐		☐ waste					☐ gallons ☐ pounds ☐ cu. feet ☐ tons	☐ ambient ☐ > amb. ☐ < amb.	☐ ambient ☐ > amb. ☐ < amb. ☐ cryogenic	☐ fire ☐ reactive ☐ pressure release ☐ acute health ☐ chronic health ☐ radioactive
		Management Method: ☐ Shipped Off-site ☐ Recycled On-site ☐ Treated On-site			☐		☐ solid ☐ liquid ☐ gas	Curies: (If radioactive)	Days On Site:	Storage Container:*	State Waste Code:				

* Storage Type Codes: A Aboveground Tank; B Belowground Tank; C Tank Inside Building; D Steel Drum; E Plastic/Nonmetallic Drum; F Can; G Carboy; H Silo; I Fiber Drum; J Bag; K Box; L Cylinder; M Glass Bottle or Jug; N Plastic Bottle or Jug; O Tote Bin; P Tank Wagon; Q Rail Car; R Other

If EPCRA, sign below: _____

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Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: H&SC, Section 25504(b); Title 22, Div. 4.5, Ch. 12, Art. 3 CCR

All facilities that handle hazardous materials in specified quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** Within Santa Clara County, hospitals and police agencies have delegated receipt of these plans to the local agencies administering Hazardous Materials Business Plans, so additional copies need not be submitted. However, a copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e. contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☒ Horns/Sirens; ☒ Verbal *(i.e. shouting)*; ☒ Other *(specify)* _____

b. ☒ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance	Phone No. **911**
State Office of Emergency Services	Phone No. **(800) 852-7550**

b. Post-Incident Contacts*:

San Jose Fire Department Hazardous Materials Program	Phone No.: **(408) 277-8747**
Santa Clara County Hazardous Materials Compliance Division	Phone No.: **(408) 918-1900**
California EPA Department of Toxic Substances Control	Phone No. **(510) 540-3739**
Cal-OSHA Division of Occupational Safety and Health	Phone No.: **(408) 452-7288**
Bay Area Air Quality Management District	Phone No.: **(415) 771-6000**
Regional Water Quality Control Board	Phone No.: **(510) 622-2300**

** These telephone numbers are provided as a general aid to emergency notification. Be advised that additional agencies may be required to be notified.*

c. Emergency Resources:

Poison Control Center		Phone No. **(800) 876-4766**
Nearest Hospital:	Name: **REGIONAL MEDICAL CENTER of SAN JOSE**	Phone No.: **(408) 259-5000**
	Address: **225 N. Jackson Avenue**	City: **San Jose**

3. Arrangements With Emergency Responders:

If you have made special (i.e. contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

_____

_____

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4. Emergency Procedures:

Emergency Coordinator Responsibilities:

a. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator *(or his/her designee when the emergency coordinator is on call)* shall:

   i. Identify the character, exact source, amount, and areal extent of any released hazardous materials.

   ii. Assess possible hazards to human health or the environment that may result from the explosion, fire, or release. This assessment must consider both direct and indirect effects *(e.g. the effects of any toxic, irritating, or asphyxiating gases that are generated, the effects of any hazardous surface water run-off from water or chemical agents used to control fire, etc.)*.

   iii. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.

   iv. Notify appropriate local authorities *(i.e. call 911)*.

   v. Notify the State Office of Emergency Services at 1-800-852-7550.

   vi. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.

   vii. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.

b. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:

   i. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from a explosion, fire, or release at the facility.

   ii. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.

   iii. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.

   iv. Notify the California Environmental Protection Agency's Department of Toxic Substances Control, the County of Santa Clara's Hazardous Materials Compliance Division, and the local fire department's hazardous materials program that the facility is in compliance with requirements b-i and b-ii, above.

Responsibilities of Other Personnel:
On a separate page, list any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section, above. Next to each function, list the job title or name of each person responsible for performing the function. Number the page(s) appropriately.

5. Post-Incident Reporting/Recording:

The time, date, and details of any hazardous materials incident that requires implementation of this plan shall be noted in the facility's operating record.

Within 15 days of any hazardous materials emergency incident or threatened hazardous materials emergency incident that triggers implementation of this plan, a written Emergency Incident Report, including, but not limited to a description of the incident and the facility's response to the incident, must be submitted to the California Environmental Protection Agency's Department of Toxic Substances Control, the County of Santa Clara's Hazardous Materials Compliance Division, and the local fire department's hazardous materials program. The report shall include:

a. Name, address, and telephone number of the facility's owner/operator;
b. Name, address, and telephone number of the facility;
c. Date, time, and type of incident *(e.g. fire, explosion, etc.)*;
d. Name and quantity of material(s) involved;
e. The extent of injuries, if any;
f. An assessment of actual or potential hazards to human health or the environment, where this is applicable;
g. Estimated quantity and disposition of recovered material that resulted from the incident;
h. Cause(es) of the incident;
i. Actions taken in response to the incident;
j. Administrative or engineering controls designed to prevent such incidents in the future.

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6. Emergency Equipment:

22 CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] and the Hazardous Materials Storage Ordinance require that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☐ Cartridge Respirators		
	☐ Chemical Monitoring Equipment *(describe)*		
	☐ Chemical Protective Aprons/Coats		
	☐ Chemical Protective Boots		
	☐ Chemical Protective Gloves		
	☐ Chemical Protective Suits *(describe)*		
	☐ Face Shields		
	☒ First Aid Kits/Stations *(describe)*		
	☐ Hard Hats		
	☐ Plumbed Eye Wash Stations		
	☐ Portable Eye Wash Kits *(i.e. bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☐ Safety Glasses/Splash Goggles		
	☐ Safety Showers		
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
Fire Extinguishing Systems	☒ Automatic Fire Sprinkler Systems		
	☐ Fire Alarm Boxes/Stations		
	☐ Fire Extinguisher Systems *(describe)*		
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☒ Absorbents *(describe)*		PIGS
	☒ Berms/Dikes *(describe)*		PIGS
	☒ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☐ Intercoms/ PA Systems		
	☒ Portable Radios		
	☒ Telephones		
	☐ Underground Tank Leak Detection Monitors		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

DRAFT

Employee Training Plan

(Hazardous Materials Business Plan Module)

Authority Cited: H&SC, Section 25504(c); Title 22, Div. 4.5, Ch. 12, Art. 3 CCR

All facilities that handle hazardous materials must have a written plan for employee training. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. If you already have a training plan, then you are not required to complete the blank plan below, but you must include a copy of your existing plan as part of your HMBP.

Check all boxes that apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. **Personnel** are trained in the following procedures:

☒	Internal alarm/notification *
☒	Evacuation/re-entry procedures & assembly point locations*
☐	Emergency incident reporting
☐	External emergency response organization notification
☐	Location(s) and contents of Emergency Response/Contingency Plan
☒	Facility evacuation drills, that are conducted at least *(specify)* _ANNUALLY_ *(e.g. "Quarterly", etc.)*

2. **Chemical Handlers** are additionally trained in the following:

☒	Safe methods for handling and storage of hazardous materials *
☐	Location(s) and proper use of fire and spill control equipment
☐	Spill procedures/emergency procedures
☒	Proper use of personal protective equipment *
☒	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e. inhalation, ingestion, absorption)* *
☒	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g. container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

3. **Emergency Response Team Members** are capable of and engaged in the following:

☐	Personnel rescue procedures
☐	Shutdown of operations
☐	Liaison with responding agencies
☒	Use, maintenance, and replacement of emergency response equipment
☒	Refresher training, which is provided at least annually *
☒	Emergency response drills, which are conducted at least *(specify)* _ANNUALLY_ *(e.g. "Quarterly", etc.)*

DRAFT

Recordkeeping

(Hazardous Materials Business Plan Module)

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your recordkeeping procedures is a required module of the Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. If you already have a brief written description of your hazardous materials recordkeeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

☒	Current employees' training records *(to be retained until closure of the facility)* *
☒	Former employees' training records *(to be retained at least three years after termination of employment)* *
☒	Training Program(s) *(i.e. written description of introductory and continuing training)* *
☒	Current copy of this Emergency Response/Contingency Plan *
☒	Record of recordable/reportable hazardous material/waste releases *
☒	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections * N/A
☐	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *(Exception: Available from your local agency is a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the example provided, you do not need to attach a copy.)*

Check the appropriate box:

☒	We will use the "Hazardous Materials/Waste Storage Area Inspection Form" (Document No. UN-023) to document inspections.
☐	We will use our own documents to record inspections. *(A blank copy of each document used must be attached to this HMBP.)*

SECTION VI: SEPARATION, CONTAINMENT AND MONITORING

411 EAST PLUMERIA DRIVE, SAN JOSE : ALL DEPARTMENTS & CHEMICAL LOCATIONS:

Part A Aboveground Storage Areas : **SEPT. 2011 / REV. 0**

Complete one column for each storage system/area shown on the facility map - use additional copies of this part as needed.

MAPS: OVERVIEW AND LABS

411 E. PLUMERIA: A= E-LABS;

Label columns with the Storage System/Area ID as shown on the Facility Map

NOTE: CHECK ALL BELOW THAT APPLY

Storage Type	**A**						
Original Containers	XX						
Safety Cans	XX						
Approved Cabinets	XX						
Inside Machinery							
55 gal drums/barrels							
Pressure Vessels							
Outside Storage Shed							
Bulk Tanks							
Above Ground Piping System							
Other Gas Cylinders/DEWARS							
Storage Location							
Inside Building	XX						
Outside Building							
Area Secured?	YES						
Yes or No = Y or N							
Separation (Solids & Liquids Only)							
All Materials Compatible Within Each Separate Secondary Containment Bin	YES						
One-hour Separation Wall/Partition							
Separation by at least 20'							
Approved Cabinets	XX						
Other							
Secondary Containment							
Approved Cabinet	XX						
Secondary Drums							
Spill Tray	XX						
Bermed and Coated Floor							
Vaulted Tank							
Double Walled Piping or Trench							
Other - CHAINS							
Monitoring							
Visual	XX						
Continuous (Automatic Sensors)							
Other							
Monitoring Frequency (Written)							
Daily, as Occupied: Visual	XX						
WEEKLY Written Records	XX						
Other							

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411 EAST PLUMERIA DRIVE, SAN JOSE: ALL DEPARTMENTS & CHEMICAL LOCATIONS:

Part B - Underground Storage-NONE A - OVERVIEW MAP

SEPT. 2011 / REV. 0

For underground tanks, sumps, vaults, below grade treatment systems, etc.

Complete a separate page for each tank.
Check the type of tank and method(s) that applies to your tank(s) and piping and answer the appropriate questions. Provide any additional information in the space provided or on a separate sheet.

Single Wall Tanks & Piping - Tank Facility Map ID: **NONE**

[ ] 1. Vapor Wells [ ] Inside Backfill [ ] Outside Backfill Model
Manufacturer of Monitoring Equipment: _____
Continuous or weekly testing:

[ ] 2. Groundwater Monitoring Wells (Location must be shown on Facility Map). N/A

[ ] 3. Monthly Precision Tank Test N/A

[ ] 4. Piping (List Method and Frequency of Monitoring) N/A

[ ] 5. In Tank Monitoring System - List Model and Manufacturer: N/A

[ ] 6. Other - Describe in detail: _____

[ ] 7. Maintenance Schedule - All monitoring equipment will be serviced (frequency) _____

Double Contained Tanks - Tank Facility ID **NONE**

1. Type of Secondary Containment: [ ] Double wall tank [ ] Vaulted tank
[ ] Other (Describe)_____

2. List method of monitoring annular space between primary and secondary containment: _____

3. Frequency: [ ] Continuous [ ] Daily [ ] Weekly [ ] Other (List): _____

4. List type of secondary containment for piping: _____

5. List method and frequency of monitoring piping secondary containment: _____

6. Are there any incompatible materials within the same vault? If so, explain how separate secondary containment is provided. _____

7. Maintenance Schedule - All monitoring equipment will be serviced (frequency): _____

All Tanks
[ ] Overfill Prevention installed, if not, give date system will be upgraded _____
[ ] Spill Protection installed, if not, give date system will be upgraded _____

DRAFT

SECTION VII. - RECORDKEEPING **SEPT. 2011 / REV. 0**

411 EAST PLUMERIA DRIVE : ALL DEPARTMENTS & CHEMICAL LOCATIONS:

MAILING ADRESS:
NXP SEMICONDUCTORS USA, INC.;
411 EAST PLUMERIA DRIVE
SAN JOSE, CA 95134

Inspection Program Description: Inspections of storage areas at NXP Semiconductors are conducted weekly by the supervisors (or their designees) responsible for each storage facility. The weekly inspection checklists are maintained by the supervisors. Checklist files are maintained for a minimum of three years in or near the storage facilities. These files are subject to periodic unannounced audits by NXPs' Environmental/Safety representatives.

You are required to keep inspection logs or check-sheets designed to be used in conjunction with routine inspections for all storage facilities or areas as well as for continuous monitoring systems for underground tanks. Sample forms are attached for your use. Check the appropriate box below.

[XXX] We will use the sample forms (UN-023) in our routine inspection program.

[ ] We will not use the sample forms. (If you choose not to use the sample forms, provide for review and approval copies of the forms you will be using.) See attached forms for review and approval.

The following personnel will be responsible for monitoring and/or maintaining equipment.

SEPT. 2011 / REV. 0

Name FRANK MARTINS Title FACILITIES OPNS & PLANNING MGR.

Name TIM REDDING Title SECURITY SUPERVISOR

Note: If you have continuous monitoring-equipment, you must maintain copies of results for all service and maintenance work. Such reports shall be available for review at the site and shall be submitted to the San Jose Fire Department upon request.

DRAFT

Hazardous Material/Waste Aboveground Storage Area Inspection Form

Area Inspected: _____

Date	Inspector's Initials	Storage area free of spills and leaks	Containers and storage area properly labeled	Containers within secondary containment	Fire extinguishers serviced and tagged	Hazardous waste labels complete and visible	Eye wash, safety shower, ER equipment functional	Containers sealed with tight-fitting lids/bungs	Incompatibles properly segregated	Waste not stored over allowable time	Comments

Explain any problems found and corrective actions taken in the "Comments" section.
THIS FORM DOES NOT APPLY TO UNDERGROUND TANKS - Maintain completed forms at Safety Station

DRAFT

APPENDIX H

OTHER SUPPORTING DOCUMENTATION

DRAFT

Bldg Id	Suit Id	Occupant Name	Rent Start	Expiration	GLA Sqft	Monthly Base Rent	Annual Rate PSF	Monthly Cost Recovery	Expense Stop	Monthly Other Income	-- Future Rent Increases -- Cat	Date	Monthly Amount	PSF
Vacant Suites														
CP0901	0100	Vacant			101,726									
Totals:		Occupied Sqft:	0.00%	0 Units	0	0.00		0.00		0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:	100.00%	1 Units	101,726									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		1 Units	101,726									
Total Montague Pointe Bldg 1:														
		Occupied Sqft:	0.00%	0 Units	0	0.00		0.00		0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:	100.00%	1 Units	101,726									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		1 Units	101,726									

DRAFT

Bldg Id	Suit Id	Occupant Name	Rent Start	Expiration	GLA Sqft	Monthly Base Rent	Annual Rate PSF	Monthly Cost Recovery	Expense Stop	Monthly Other Income	-- Future Rent Increases -- Cat	Date	Monthly Amount	PSF
Occupied Suites														
CP0902	0100	Mediatek USA Inc.	12/1/2021	2/28/2027	81,046									
Totals:		Occupied Sqft:	100.00%	1 Units	81,046					0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:		0 Units	0									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		1 Units	81,046									
Total Montague Pointe Bldg 2:														
		Occupied Sqft:	100.00%	1 Units	81,046					0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:		0 Units	0									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		1 Units	81,046									

DRAFT

Bldg Id	Suit Id	Occupant Name	Rent Start	Expiration	GLA Sqft	Monthly Base Rent	Annual Rate PSF	Monthly Cost Recovery	Expense Stop	Monthly Other Income	-- Future Rent Increases -- Cat	Date	Monthly Amount	PSF
Vacant Suites														
CP0903	0200	Vacant			68,734									
Occupied Suites														
CP0903	0100	Amenity Center	10/1/2013	12/31/2016	2,986									
CP0903	0101	iJava Cafe	6/1/2019	8/31/2021	1,568									
Totals:		Occupied Sqft:	6.21%	2 Units	4,554	0.00		0.00		0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:	93.79%	1 Units	68,734									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		3 Units	73,288									
Total Montague Pointe Bldg 3:														
		Occupied Sqft:	6.21%	2 Units	4,554	0.00		0.00		0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:	93.79%	1 Units	68,734									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		3 Units	73,288									

DRAFT

Bldg Id	Suit Id	Occupant Name	Rent Start	Expiration	GLA Sqft	Monthly Base Rent	Annual Rate PSF	Monthly Cost Recovery	Expense Stop	Monthly Other Income	-- Future Rent Increases -- Cat	Date	Monthly Amount	PSF
Occupied Suites														
CP0904	0100	CA, Inc	4/1/2020	6/30/2026	79,974									
Totals:		Occupied Sqft:	100.00%	1 Units	79,974					0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:		0 Units	0									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		1 Units	79,974									
Total Montague Pointe Bldg 4:														
		Occupied Sqft:	100.00%	1 Units	79,974					0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:		0 Units	0									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		1 Units	79,974									

DRAFT

Bldg Id	Suit Id	Occupant Name	Rent Start	Expiration	GLA Sqft	Monthly Base Rent	Annual Rate PSF	Monthly Cost Recovery	Expense Stop	Monthly Other Income	-- Future Rent Increases -- Cat	Date	Monthly Amount	PSF
Vacant Suites														
CP0905	0100	Vacant			86,602									
Totals:		Occupied Sqft:	0.00%	0 Units	0	0.00		0.00		0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:	100.00%	1 Units	86,602									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		1 Units	86,602									
Total Montague Pointe Bldg 5:														
		Occupied Sqft:	0.00%	0 Units	0	0.00		0.00		0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:	100.00%	1 Units	86,602									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		1 Units	86,602									
Grand Total:														
		Occupied Sqft:	39.18%	4 Units	165,574					0.00				
		Leased/Unoccupied Sqft:		0 Units	0									
		Vacant Sqft:	60.82%	3 Units	257,062									
		Area Included Not Counted Sqft:		0 Units	0									
		Total Sqft:		7 Units	422,636									

DRAFT

ZONING INFORMATION

THE ZONING INFORMATION WAS PROVIDED BY
PZR, THE PLANNING & ZONING RESOURCE CORPORATION
100 NORTH EAST 5TH ST.
OKLAHOMA CITY, OK 73104
405-840-4344

PZR SITE NO. 79882-1
DATED 11/18/2014

CURRENT ZONING – IP, INDUSTRIAL PARK DISTRICT
SETBACKS

FRONT	15 FEET
SIDE	0 FEET
REAR	0 FEET
HEIGHT	50 FEET
PARKING	25 Feet From Street Rights-of-Way; 0 Feet From Interior Lot Lines; 25 Feet From Interior Lots Lines Abutting a Residential District
PARKING SPACE REQUIREMENT	1 SPACE PER 350 SQ.FT. GROSS FLOOR AREA. 1,014 REQUIRED
DENSITY	NONE

*ZONING AND RESTRICTIONS SHOWN HEREON WERE OBTAINED BY A GENERAL REQUEST AT THE PUBLIC COUNTER OF THE ABOVE NAMED DEPARTMENT. NO REPRESENTATION IS MADE FOR THE ACCURACY OR COMPLETENESS OF SAID THIRD PARTY INFORMATION. THIS FIRM IS NOT AN EXPERT IN THE INTERPRETATION OF COMPLEX ZONING ORDINANCES, COMPLIANCE IS BEYOND THE SCOPE OF THIS SURVEY. ANY USER OF SAID INFORMATION IS URGED TO CONTACT THE LOCAL AGENCY DIRECTLY.

GENERAL NOTES

OBSERVED NO DISCERNIBLE EVIDENCE OF EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS WITHIN RECENT MONTHS

OBSERVED NO DISCERNIBLE EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIR.

THERE IS NO KNOWN CHANGES TO THE STREET RIGHT OF WAY LINES.

OBSERVED NO DISCERNIBLE EVIDENCE OF SITE BEING USED AS A SOLID WASTE DUMP, SUMP OR SANITARY LANDFILL.

OBSERVED NO DISCERNIBLE EVIDENCE OF SITE BEING USED AS A CEMETERY OR BURIAL GROUNDS.

THE EXISTENCE AND LOCATION OF ALL UTILITIES, PIPES, POLES, AND/OR STRUCTURES SHOWN ON THIS SURVEY WERE OBTAINED BY OBSERVED EVIDENCE ONLY. THE POINT OF ENTRY ON SAID UTILITIES CANNOT BE DETERMINED

ALL FIELD MEASUREMENTS MATCHED RECORD DIMENSIONS WITHIN THE PRECISION REQUIREMENTS OF ALTA/ACSM SPECIFICATIONS UNLESS OTHERWISE SHOWN.

SURVEY IS CERTIFIED FOR THIS REAL ESTATE TRANSACTION ONLY AND NOT FOR FUTURE PURCHASES (OTHER THAN TO ASSIGNEES OR TRANSFEREES WITH RESPECT TO ANY TRANSFER OF THE RELATED NOTE AS TO SUCCESSORS OR ASSIGNS THEREOF WHETHER BY PURCHASE OR OPERATION OF LAW) OR REAL ESTATE TRANSACTIONS.

THIS SURVEY IS BEING PROVIDED SOLELY FOR THE USE OF THE CURRENT PARTIES AND THEIR SUCCESSORS AND/OR ASSIGNS; NO LICENSE HAS BEEN CREATED, EXPRESS OR IMPLIED, TO COPY THE SURVEY EXCEPT AS IS NECESSARY IN CONJUNCTION WITH (I) THE ORIGINAL TRANSACTION, (II) DISCLOSURES REQUIRED TO SECURITIZE ANY RELATED LOAN, (III) WITH RESPECT TO ANY SUBSEQUENT SALE OR TRANSFER OF THE LOAN, OR (IV) IN CONJUNCTION WITH ANY FUTURE EXERCISE OF REMEDIES BY OR ON BEHALF OF THE THEN OWNER OF THE NOTE INCLUDING ANY NOTE SALE OR REO SALE DUE DILIGENCE PACKAGE.

THIS SURVEY MAY NOT CONTAIN SUFFICIENT DETAIL FOR DESIGN PURPOSES. THE BOUNDARY DATA AND TITLE MATTERS AS SHOWN HEREON HAVE BEEN DEVELOPED FROM THE REFERENCED TITLE REPORT.

UNLESS THIS PLAN HAS THE SEAL AND SIGNATURE OF THE SURVEYOR AND/OR ENGINEER RESPONSIBLE FOR ITS PREPARATION, THIS IS NOT AN AUTHENTIC COPY OF THE ORIGINAL SURVEY AND SHALL NOT BE DEEMED RELIABLE.

THIS PROPERTY IS NOT LOCATED IN A WETLANDS AREA ACCORDING TO THE NATIONAL WETLANDS INVENTORY WEBSITE, WWW.FWS.GOV/WETLANDS

THE PROPERTY DEPICTED HEREON ABUTS, WITH NO GAPS OR GORES, AND HAS PEDESTRIAN AND VEHICULAR ACCESS TO ZANKER ROAD, JUNCTION AVENUE, AND PLUMERIA DRIVE, ALL PUBLIC RIGHTS OF WAY.

STATEMENT OF ENCROACHMENTS

* THIS IS A LISTING OF OBSERVED IMPROVEMENTS THAT CROSS PROPERTY LINES, STATEMENT OF OWNERSHIP OR POSSESSION IS NOT THE INTENT OF THIS LISTING.

NONE FOUND

PARCEL SUMMARY

1,028,872 SQ. FT.
23.6197 ACRES

PARKING SUMMARY

1,392 STALLS
39 HANDICAP STALLS
16 MOTORCYCLE STALLS
1,447 TOTAL STALLS

BASIS OF BEARINGS

THE MONUMENT LINE BEARING, N34°14'03"W AS SHOWN ON THAT CERTAIN MAP FILED FOR RECORD ON NOVEMBER 29, 1984 IN BOOK 536 OF MAPS, PAGE 25-26, RECORDS OF SANTA CLARA COUNTY WAS USED AS THE BASIS OF BEARINGS.

NOTES CORRESPONDING TO SCHEDULE B

TITLE ITEMS PER SCHEDULE "B" OF THE PRELIMINARY TITLE REPORT ISSUED BY CHICAGO TITLE COMPANY, ORDER NO. 160340969 DATED OCTOBER 27, 2014

(9) RELINQUISHMENT OF ABUTTER'S RIGHTS PER 0092 OR 571 OF OFFICIAL RECORDS (PLOTTED, AFFECTS: LOTS 1, 2 AND 3)

(10) RELINQUISHMENT OF ABUTTER'S RIGHTS PER 0922 OR 28 OF OFFICIAL RECORDS. (PLOTTED, AFFECTS: LOT 4)

(11) LAND LIES WITHIN THE BOUNDARIES OF THE RINCON DE LOS ESTRADOS REDEVELOPMENT PROJECT AREA PER DOC. NO. 5048517 IN B502 OR 711 OF OFFICIAL RECORDS. (NOTHING TO PLOT, AFFECTS SUBJECT PROPERTY)

(12) EASEMENT FOR LANDSCAPE, WALKWAY, PUBLIC SERVICE AND WATER LINE AND INCIDENTAL PURPOSES PER TRACT MAP 6740 AND PER 462 M 21, 22, 23 AND 24 (PLOTTED, AFFECTS SUBJECT PROPERTY)

(13) MATTERS CONTAINED IN THE DOCUMENT RECORDED AS BOOK F805, PAGE 634 OF OFFICIAL RECORDS. (PLOTTED, AFFECTS SUBJECT PROPERTY)

(14) INGRESS/EGRESS EASEMENT PER G157 OR 1 OF OFFICIAL RECORDS. (PLOTTED, AFFECTS: LOT 5)

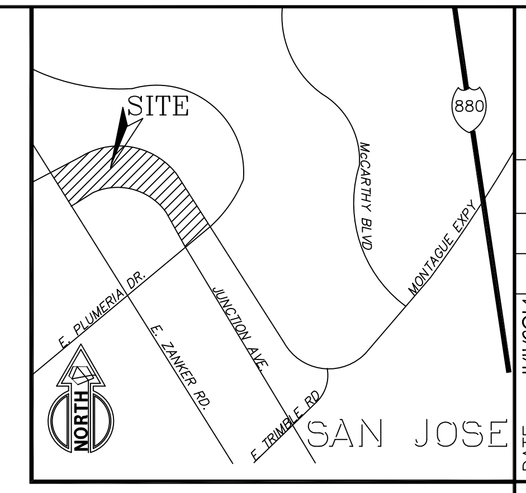
(15) EASEMENT FOR LANDSCAPE, WALKWAY, PUBLIC SERVICE AND INCIDENTAL PURPOSES PER 489 M 35, 36, 37 AND 38 (PLOTTED, AFFECTS: LOT 5)

(16) TERM, PROVISIONS AND EASEMENTS PER G452 OR 572 OF OFFICIAL RECORDS. (PLOTTED, AFFECTS SUBJECT PROPERTY)

(17) UTILITIES EASEMENT PER G962 OR 564 OF OFFICIAL RECORDS. (PLOTTED, AFFECTS: LOTS 1, 2 AND 3)

(18) UTILITIES EASEMENT PER J615 OR 1221 OF OFFICIAL RECORDS. (PLOTTED, AFFECTS: LOTS 1, 2 AND 3)

(23) UTILITIES EASEMENT PER DOC. NO. 16376923 OF OFFICIAL RECORDS (PLOTTED, AFFECTS: PORTION OF LOT 1)



VICINITY MAP
NOT TO SCALE

LEGAL DESCRIPTION

THE PROPERTY HEREON DESCRIBED IS THE SAME AS THE PROPERTY AS DESCRIBED IN THE PRELIMINARY TITLE REPORT ISSUED BY CHICAGO TITLE COMPANY, ORDER NO. 160340969 DATED OCTOBER 27, 2014

THE LAND REFERRED TO IN THIS COMMITMENT IS SITUATED IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

LOTS 1, 2, 3, 4 AND 5, AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 7658, WHICH MAP WAS FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, ON NOVEMBER 29, 1984, IN BOOK 536 OF MAPS, PAGES 25 AND 26.

EXCEPTING AND RESERVING THEREFROM ALL THE MINERALS AND MINERAL ORES OF EVERY KIND AND CHARACTER NOW KNOWN TO EXIST OR HEREAFTER DISCOVERED UPON, WITHIN OR UNDERLYING THE PROPERTY, OR THAT MAY BE PRODUCED THEREFROM, INCLUDING, WITHOUT LIMITATION, GAS AND OTHER HYDROCARBON SUBSTANCES AND PRODUCTS DERIVED THEREFROM AND ALL GEOTHERMAL STEAM OR BRINES WHICH MAY BE PRODUCED OR DERIVED THEREFROM, TOGETHER WITH THE EXCLUSIVE AND PERPETUAL RIGHT THERETO; PROVIDED, HOWEVER, THE GRANTOR SHALL NOT HAVE THE RIGHT TO USE OR PENETRATE THE SURFACE OF, OR ENTER UPON THE PROPERTY WITHIN FIVE HUNDRED FEET (500') OF THE SURFACE THEREOF, TO EXTRICATE OR REMOVE THE SAME OR UNDERTAKE ANY ACTION WHICH WOULD UNDERMINE, INTERFERE WITH, IMPERIL OR INCREASE THE COSTS OF MAINTAINING OR INSURING ANY BUILDING OR BUILDINGS LOCATED ON THE PROPERTY, AS RESERVED IN THE GRANT DEED EXECUTED BY SOUTHERN PACIFIC INDUSTRIAL DEVELOPMENT COMPANY, A TEXAS CORPORATION, RECORDED DECEMBER 16, 1986, IN BOOK J 961, PAGE 1822, OFFICIAL RECORDS.

EXCEPTING THEREFROM THAT PORTION OF SAID LAND TAKEN IN THAT CERTAIN FINAL ORDER OF CONDEMNATION RECORDED APRIL 27, 2004 AS INSTRUMENT NO. 17748939, OFFICIAL RECORDS.

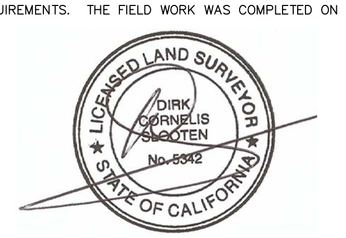
APN: 101-31-001 (LOT 1)
101-31-002 (LOT 2)
101-31-003 (LOT 3)
101-31-004 (LOT 4)
101-31-005 (LOT 5)

SURVEYOR'S CERTIFICATION

TO:
METROPOLITAN LIFE INSURANCE COMPANY, METLIFE INSURANCE COMPANY USA, AND GENERAL AMERICAN LIFE INSURANCE COMPANY, AND THEIR AFFILIATES AND THEIR RESPECTIVE SUCCESSORS AND/OR ASSIGNS;
CHICAGO TITLE COMPANY;
MONTAGUE PARK JUNCTION , LLC;
FIRST AMERICAN TITLE INSURANCE COMPANY;

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WAS MADE IN ACCORDANCE WITH THE 2011 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS AND INCLUDES ITEMS 2 THROUGH 4, 6(A)-(B), 7(A),7(B1), 7(C), 8, 9, 10(A), 10(B), 11(A), 11(B), 13, 14, 16-19, AND 21 OF TABLE A THEREOF, AND THE UNDERSIGNED HAS PROVIDED TO THE ABOVE-NAMED PARTIES A CERTIFICATE OF INSURANCE EVIDENCING PROFESSIONAL LIABILITY INSURANCE MAINTAINED IN ACCORDANCE WITH ITEM 21 OF SAID TABLE A. THIS SURVEY INCLUDES THE METROPOLITAN REQUIREMENTS. THE FIELD WORK WAS COMPLETED ON NOVEMBER 7, 2014.

DIRK C SLOOTEN
REGISTERED LAND SURVEYOR LS 5342
IN THE STATE OF CALIFORNIA
DATE OF PLAT OR MAP 12/3/2014



FLOOD NOTE: By graphic plotting only, this property is in Zone(s) SHADED X AND AO of the Flood Insurance Rate Map, Community Panel No. 06085C0068H which bears an effective date of 05/18/2009 and is not in a Special Flood Hazard Area. By telephone call dated 11-11-2014 to the National Flood Insurance Program (800-638-6620) we have learned this community does currently participate in the program. No field surveying was performed to determine this zone and an elevation certificate may be needed to verify this determination or apply for a variance from the Federal Emergency Management Agency.

*A PORTION OF THE PROPERTY ALONG ZANKER ROAD IS AFFECTED BY ZONE AO. THE REST OF THE SITE INCLUDING THE BUILDINGS IS IN ZONE SHADED X.

DRAFT

REVISION	DATE	BY	No.

DATE: 11/11/2014
SCALE: 1"=50'
DESIGNED: X.X.
DRAWN: X.X.
CHECKED: X.X.
PROJ.ENGR.: 8160-04
FILE: 8160-04

SLOOTEN CONSULTING INC.
SURVEYING & ENGINEERING
4740 NORTHGATE BL., SUITE 115
SACRAMENTO, CA 95834
(916)641-7570
(FAX)641-7572

ALTA/ACSM LAND TITLE SURVEY

411 E PLUMERA/2840, 2860, 2880 JUNCTION/3050 ZANKER
SAN JOSE SANTA CLARA CALIFORNIA

SHEET 1 OF 3 SHEETS
JOB No. 8160-04

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LEGEND

AC	ASPHALT	PIV	POST INDICATOR VALVE
APN	ASSESSOR PARCEL NUMBER	PLTR	PLANTER
BFP	BACK FLOW PREVENTOR	PM	PARKING METER
●	BOLLARD	PP	POWER POLE
BLDG	BUILDING	PL	PROPERTY LINE
BSL	BUILDING SETBACK LINE	PUE	PUBLIC UTILITY EASEMENT
CB	CATCH BASIN	SQ. FT.	SQUARE FEET
	CENTERLINE	SL	STREET LIGHT
CONC	CONCRETE	SLB	STREET LIGHT BOX
CP	CONCRETE PAD	SDMH	STORM DRAIN MANHOLE
DCV	DOUBLE CHECK VALVE	SSCO	SANITARY SEWER CLEANOUT
DWY	DRIVEWAY	SSMH	SANITARY SEWER MANHOLE
EB	ELECTRICAL BOX	TE	TRASH ENCLOSURE
EC	ELECTRICAL CABINET	TEL	TELEPHONE
EV	ELECTRICAL VAULT	TRANS	TRANSFORMER
FC	FACE OF CURB	TSB	TRAFFIC SIGNAL BOX
FDC	FIRE DEPARTMENT CONNECTION	VT	VAULT
FH	FIRE HYDRANT	WM	WATER METER
GM	GAS METER	WV	WATER VALVE
GV	GAS VALVE	YL	YARD LIGHT
MH	MANHOLE	(A)	DENOTES ENCROACHMENTS
(MW) MW	MONITORING WELL	(1)	CORRESPONDS TO SCHEDULE B
		(1)	CORRESPONDS TO PARKING COUNT

CURVE TABLE			
CURVE	LENGTH	RADIUS	Delta
C1	28.82	1194.00	1°22'59"
C2	28.92	1133.00	1°27'45"
C3	154.43	1194.00	7°24'39"

LINE TABLE		
LINE	LENGTH	BEARING
L1	0.98	S20°39'56"E

MONTAGUE EXPRESSWAY
PUBLIC RIGHT-OF-WAY
WIDTH VARIES

JUNCTION AVENUE
PUBLIC RIGHT-OF-WAY
60 FEET WIDE

ZANKER ROAD
PUBLIC RIGHT-OF-WAY
102 FEET WIDE

PARCEL AREA
1,028,872 sq.ft.
23.6197 acres

LOT 1 PER 536 M 26
LOT 2 PER 536 M 26
LOT 3 PER 536 M 26
LOT 29 NOT A PART APN: 101-31-026
LOT 30 NOT A PART APN: 101-31-027

BUILDING 1 2-STORIES AREA: 48,356 SQ.FT. HEIGHT: 36.41' 3050 ZANKER RD
BUILDING 2 2-STORIES AREA: 38,728 SQ.FT. HEIGHT: 36.33' 2880 JUNCTION AVE
BUILDING 3 2-STORIES AREA: 35,042 SQ.FT. HEIGHT: 36.15' 2860 JUNCTION AVE

FLOOD ZONE X
FLOOD ZONE AO
FLOOD ZONE AREA LINE (APPROX. LOCATION)

R=1133.00' L=1494.98' Δ=75°36'03"
R=1108.00' L=51.63' Δ=2°40'12"
R=1133.00 L=1363.02 Δ=68°55'40"
R=1073.00' L=50.00' Δ=2°40'12"
R=50.00' L=82.76' Δ=94°50'20"
R=30.00' L=47.12' Δ=90°00'00"
R=670.00' L=1001.37' Δ=85°37'58"

EXCEPTION TO TITLE LEGAL DESCRIPTION PER DOC #17748939
SEE DETAIL BELOW
9.5' LANDSCAPE AGREEMENT PER G452 O.R. 572
25' LANDSCAPE & W.L.E. PER 462 MAPS 21-24, F805 O.R. 634
25' PG&E & PAC TEL ESMT PER G962 O.R. 564
ABUTTER'S RIGHTS ACCESS PROHIBITED PER 0092 O.R. 571
15' BSL PER ZONING
40' FRONTAGE BSL
25' FRONT BSL & PSL
20' INTERIOR BSL
10' P.S.E. PER 462 MAPS 21-24
10' WIDE PG&E ESMT PER 3615 O.R. 221
25' LANDSCAPE & WALKWAY ESMT PER 462 MAPS 21-24, F805 O.R. 634
45' PG&E ESMT PER DOC. NO. 16376923
CALL BOX
TRANS ON CP
SITE ACCESS
DWY
ID SIGN
SIGN ON CP
TB ON CP
FDC
BOX
PIV
TEL
WV
WB
EB
UB
UC ON CP
GATE
RAMP
CONC WALK
CONC PAD
VALLEY GUTTER
OVERHANG
8 MOTORCYCLE PARKING
TELEPHONE MANHOLE
FOUND COPPER PIN PER 536 M 26
S64°29'16"E 0.28' FROM RECORD
N75°36'38"W 0.40'
MATCHLINE

N62°53'40"E 141.84'
N62°53'40"E 86.23'
S62°53'40"E 80.00'
N64°58'19"E 300.00'
S27°06'21"E 25.21'
S19°39'17"E 40.34'
S60°07'59"W 331.98'
N29°59'02"W 262.84'
S15°07'59"W 388.50'
S20°39'56"E 77.27'
S08°16'08"W 93.27'
S08°33'02"E 55.00'
N08°33'02"W 55.00'
N08°16'08"E 55.00'

GRAPHIC SCALE
50 0 25 50 100 200
(IN FEET)
1 inch = 50 ft.

NORTH

DETAIL
NOT TO SCALE

DRAFT

DATE:	09/17/2012
SCALE:	1"=50'
DESIGNED:	
DRAWN:	A.D.
CHECKED:	
PROJ.ENGR.:	
FILE:	8160-03

No.	BY	DATE	REVISION

SLOOTEN CONSULTING INC.
SURVEYING & ENGINEERING
4740 NORTHGATE BL., SUITE 115
SACRAMENTO, CA 95834
(916)641-7570
(FAX)641-7572

ALTA/ACSM LAND TITLE SURVEY

411 E PLUMERIA/2840, 2860, 2880 JUNCTION/3050 ZANKER
SAN JOSE
SANTA CLARA
CALIFORNIA

SHEET 2 OF 3 SHEETS
JOB No. 8160-04

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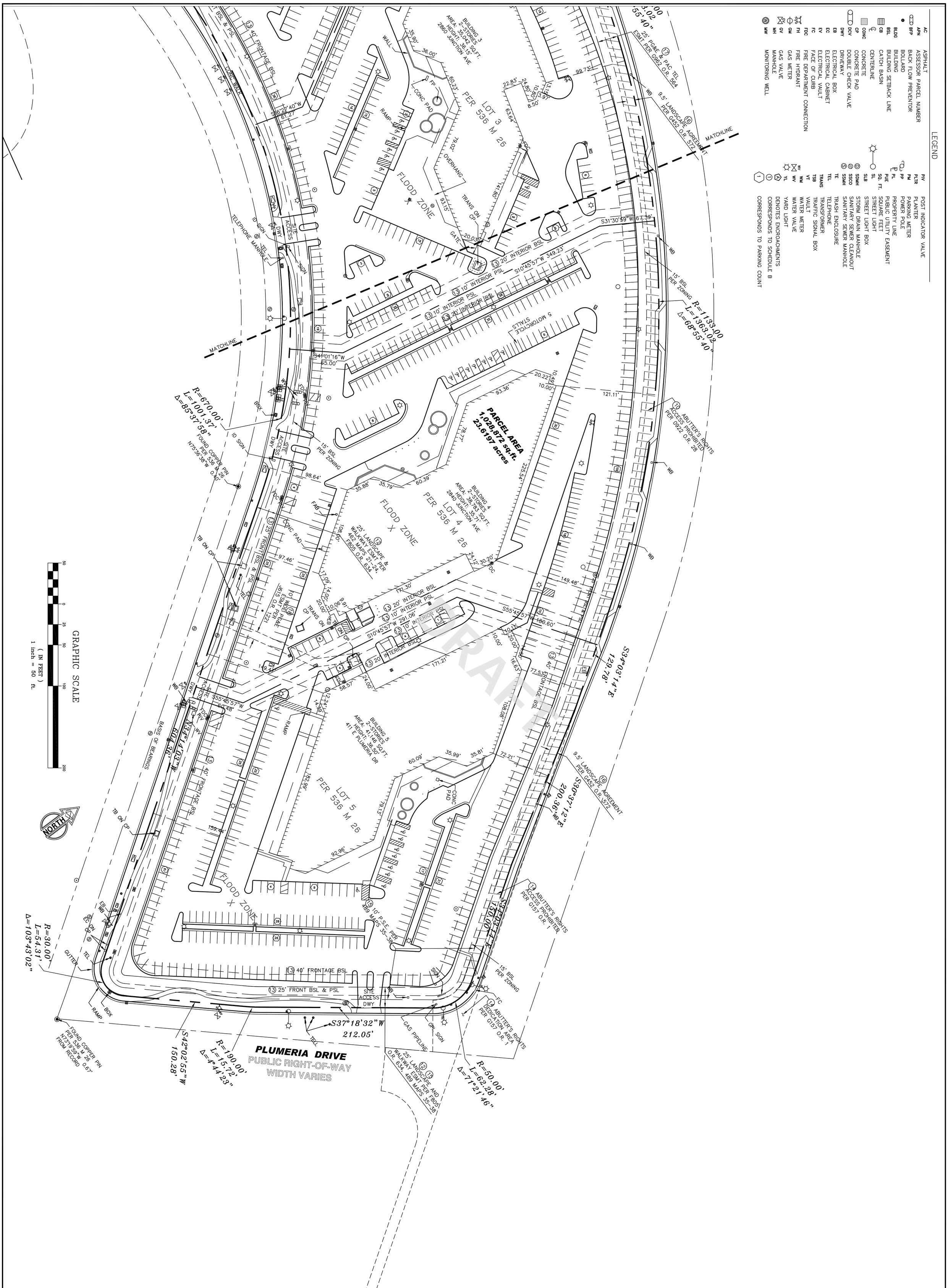

SHEET 3 OF 3 SHEETS

JOB No. 8160-04

ALTA/ACSM LAND TITLE SURVEY

411 E PLUMERIA/2840, 2860, 2880 JUNCTION/3050 ZANKER
SAN JOSE SANTA CLARA CALIFORNIA

SLOOTEN CONSULTING INC.
SURVEYING & ENGINEERING
4740 NORTHGATE BL., SUITE 115
SACRAMENTO, CA 95834
(916)641-7570
(FAX)641-7572

DATE: 09/17/2012					
SCALE: 1"=50'					
DESIGNED:					
DRAWN: A.D.					
CHECKED:					
PROJ.ENGR.:					
FILE: 8160-03	No.	BY	DATE	REVISION	

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County of Santa Clara

Department of Environmental Health

1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400
www.EHinfo.org

May 8, 2014

SCCo Case No. 06S1W24D01s
APN <097-33-105>

Mr. Daniel Akkerman (Daniel.akkerman@lmco.com)
Lockheed Martin IS&GS
16109 Kelly Road NE
Duvall, Washington 98019

Mr. Allen Lund (allen.lund@lmco.com)
Lockheed Martin Space Systems Company
1111 Lockheed Martin Way, Orgn. 9K2S, Bldg. 157
Sunnyvale, California 94089

Ms. Kelley Hattley (khattley@bostonproperties.com)
Boston Properties
303 Almaden Boulevard, Suite 120
San Jose, California 95110

DRAFT

Subject: Voluntary Cleanup Program Case Closure: Lockheed Martin, 3100 Zanker Road, San Jose, California

Ladies and Gentlemen:

This letter confirms the completion of site investigation and remedial action activities for the release of waste formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the release of waste are greatly appreciated.

Based on information in the above-referenced file, and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and remedial action carried out at the above-referenced site satisfies the cleanup goal requirements of the remedial action agreement between the responsible party and the Department of Environmental Health as outlined in Section 101480 of the Health and Safety Code, and that no further action related to the release of waste at the site is required. It should be noted that any additional or previously unidentified contamination at this site might require further investigation or cleanup.

Board of Supervisors: Mike Wasserman, Cindy Chavez, Dave Cortese, Ken Yeager, S. Joseph Simitian
County Executive: Jeffrey V. Smith

The data collected at the site and presented in the case closure summary, Section 3, indicates the following conditions were reported at the site at the time of closure:

- Soil - Soil samples were not collected during the investigations at this site. Soil in the elevator pit was noted to be stained and saturated with product. Soil in this area is impacted similarly to the groundwater as listed below.
- Groundwater – 1,150,000 parts per billion (ppb) Total Petroleum Hydrocarbons as Hydraulic Oil (TPHho)

Residual contamination in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of water wells. The County and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement.

A Site Management Plan has been prepared and should be followed to prevent unnecessary exposure to the residual contamination located under the site building. The Site Management Plan requires that notification be made to the Department of Environmental Health (DEH) should there be elevator maintenance in this area that would require removal of soil and/or groundwater. Additionally, notification needs to be made to DEH if additional releases occur in this elevator.

This notice is issued pursuant to subdivision (e) of Section 101480 of the Health and Safety Code. Please contact our office if you have any questions regarding this matter.

Sincerely,

Jim Blamey

Jim Blamey
Director

Attachment: Case Closure Summary

cc: Geoff Blair, City of San Jose, Environmental Services Department
(Geoffrey.Blair@sanjoseca.gov)
John Wolfenden, Regional Water Quality Control Board
(john.wolfenden@waterboards.ca.gov)
Mark Piros, Department of Toxic Substances Control (mpiros@dtsc.ca.gov)
Michael Stephenson (mstephenson@cameron-cole.com)
File

cc (without enclosure): City of San Jose, Dept of Planning, Building and Code Enforcement, 200 E. Santa Clara St., 3rd Floor, San Jose, CA 95113

DRAFT

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division

CASE CLOSURE SUMMARY[1]
Voluntary Cleanup Program

Date: December 10, 2013

I. AGENCY INFORMATION

Agency Name: County of Santa Clara, Department of Environmental Health	Address: 1555 Berger Drive, #300
City/State/Zip: San Jose, CA 95112	Phone: (408) 918-3400
Responsible Staff Person: Lani Lee	Title: Senior Hazardous Materials Specialist

II. CASE INFORMATION

Site Facility Name: Lockheed Martin			
Site Facility Address: 3100 Zanker Road, San Jose 95134			
VCP Case No.: 06S1W24D01s	URF Filing Date: --	APN: 097-33-105	
Responsible Parties	Address	Phone Number	
Lockheed Martin Space Systems Company c/o Allen Lund	1111 Lockheed Martin Way, Orgn 9K2S, Bldg. 157 Sunnyvale, CA 94089	(408) 756-0538	
Lockheed Martin IS&GS c/o Cynthia Rittenhouse	3130 Zanker Rd. P.O. Box 49041 San Jose, CA 95161	(408) 473-4311	
Boston Properties c/o Kelley Hattley	303 Almaden Blvd., Suite 120 San Jose, CA 95110	(408) 885-9110	
System/Source of Contamination	Contents	Closed In Place/Removed?	Date
Elevator Shaft	Hydraulic Oil	Existing	8/09

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: Release from Elevator		
Site characterization complete? Yes		
Monitoring wells installed? Yes	Number: 3	Proper screened interval? Yes
Highest GW Depth Below Ground Surface: 8.42'	Lowest Depth: 12.99'	Flow Direction: Westerly
Most Sensitive Current Use: Potential Drinking Water		
Summary of Production Wells in Vicinity: There are numerous environmental monitoring wells within a ¼-mile radius of the site. There are 2 inactive water supply wells in the upgradient to cross-gradient groundwater flow direction. Both wells are reported to have seals of greater than 150 feet. The closest well is approximately 330 feet to the south of the elevator location.		

[1] This case closure summary report is a summary of site conditions based on data collected at the site and included in the case file. It should be used in conjunction with the complete case file which can be reviewed online at http://geotracker.waterboards.ca.gov/

DRAFT

Lockheed Martin
3100 Zanker Road, San Jose
06S1W24D01s

Are drinking water wells affected? No	Aquifer Name: Santa Clara Valley Basin
Is surface water affected? No	Nearest SW Name: None within a ¼-mile radius of the site
Off-site Beneficial Use Impacts (Addresses/Locations): None.	
Reports on file? Yes	Where are reports filed? SWRCB Geotracker Database

TREATMENT AND DISPOSAL OF AFFECTED MATERIAL

Material	Amount (Include Units)	Action (Treatment or Disposal w/Destination)	Date
Free Product	6,500 gals. of FP and groundwater 12 drums	Disposed; Clean Harbors, Aragonite, UT and Kimball, NE Disposed; Clean Harbors, Buttonwillow, CA	10/09
Soil	--	--	--

Description of Interim Remediation Activities: free product and groundwater removal

CONTAMINANT CONCENTRATIONS IN SOIL[1]

	Soil (ppm)			Soil (ppm)	
Contaminant	Max		Contaminant	Max	
TPH (Hydraulic Oil)	Note[1]				

Notes:

1. Soil samples were not collected during the investigations at this site. Soil in the elevator pit was noted to be stained and saturated with product. Soil in this area is impacted similarly to the groundwater as listed below.

CONTAMINANT CONCENTRATIONS IN GROUNDWATER[1]
Please see Attachment 3 for additional information on contaminant locations and concentrations

	Water (ppm*)	
Contaminant	Maximum[2]	Monitoring Wells (most recent)
TPH (Hydraulic Oil)	1,150,000[3]	Not Detected[5]
TPH (Diesel)	ND[3]	
Benzene	ND[3]	
Toluene	ND[3]	
Ethylbenzene	ND[3]	
Xylenes	ND[3]	
PAHs[4]	ND[3]	

Notes:

1. This table presents maximum historical contaminant concentrations and most recent contaminant concentrations in groundwater. Only TPH(ho) was detected above the laboratory reporting limit and was due to the presence of free product. These concentrations are reported in parts per million (ppm).
2. The maximum concentration listed is the highest concentration reported for a specific constituent in groundwater samples collected at the site.
3. Grab groundwater and product samples (Top and Bottom) collected from the elevator shaft on 8/14/09. Due to the presence of building structural footings, a recovery well could not be installed within the elevator pit nor in the vicinity.
4. PAHs – Polynuclear Aromatic Hydrocarbons
5. 3 groundwater monitoring wells were installed onsite and sampled semi-annually for 2.5 years. All samples collected from these monitoring wells were not reported to have concentrations present above the laboratory reporting limits for TPH(ho). Note it is likely that Free Product is still present in the area of the elevator pit.

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IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes
Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes
Does corrective action protect public health for current land use? Environmental Health Department staff does not make specific determinations concerning public health risk. However, it does not appear that the release would present a significant risk to human health.
Site Management Requirements: The site is currently occupied by office buildings with associated parking areas and landscaping. Residual contamination both in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of water wells. Therefore, the impact of the disturbance of any residual contamination or the installation of water well(s) in the vicinity of the residual contamination shall be assessed and appropriate action taken so that there is no significant impact to human health, safety, or the environment. This could necessitate additional sampling, health risk assessment, and mitigation measures. DEH and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement. The levels of residual contamination and any associated site risk are expected to reduce with time. A Site Management Plan (Attachment 4) has been prepared and should be followed to prevent unnecessary exposure to the residual contamination located under the site building. The Site Management Plan requires that notification be made to the DEH should there be elevator maintenance in this area that would require removal of soil and/or groundwater. Additionally, notification needs to be made to DEH if additional releases occur in this elevator.
Should corrective action be reviewed if land use changes? Yes; See Site Management Requirements

Number of Wells Commissioned: 3	Number of Wells Decommissioned: 0	Number of Wells Retained: 3*
List Enforcement Actions Taken: None.		
List Enforcement Actions Rescinded: None.		

* All monitoring wells will be properly destroyed prior to issuance of the closure letter and associated documents.

V. ADDITIONAL COMMENTS, DATA, ETC.

Site History:
2009 – In August, during routine elevator servicing, it was noted that hydraulic fluid had been released into the ram casing and surrounding soil within elevator shaft number one. The cause and duration of the release is unknown. Approximately 6,500 gallons of fluid (FP) with groundwater was removed from the ram casing. Approximately ½-inch of hydraulic oil was measured in the ram casing following the pump out. It was estimated that the maximum volume lost was 150 gallons.

The extracted liquid was profiled for disposal (samples Top and Bottom). The profile analysis included testing for Polynuclear Aromatic Hydrocarbons (PAHs), Benzene, Toluene, Ethylbenzene and Xylenes (BTEX); of which none were reported to be present above the laboratory reporting limits. The sample was reported to contain 1,150,000,000 parts per billion (ppb) Total Petroleum Hydrocarbons (TPH) as Hydraulic Oil (TPHho). The profile states that Polychlorinated Biphenyls (PCBs) were not present in the waste stream.

In October, 2 soil borings were advanced immediately adjacent to the ram casing to approximately 18 feet below the ground surface (ft bgs). The opening in the floor for the elevator shaft is wider than the shaft casing and is not covered with concrete. Approximately 45 minutes following completion of the boring,

DRAFT

FP was measured to be present at a thickness of approximately 2.7 feet. The boring was backfilled with soil cuttings. The second boring collapsed following completion. Strong hydrocarbon odors were noted in the boring log from 3.5-18 ft bgs. Soil was noted to be saturated with product from 12-18 ft bgs. Soil samples were not reported to have been collected for chemical analysis due to the clear presence of product.

A new secondary containment and hydraulic jack assembly were installed in the elevator pit and the elevator brought back online.

2010 – In October, 3 monitoring wells (MW1 through MW3) were installed onsite outside of the building to depths of 18-21 ft bgs. Groundwater was encountered between 13-17 ft bgs. Due to the distance of the wells from the release site, soil samples were not collected for laboratory analysis.

In December, they attempted to install a recovery well within elevator shaft number one. A concrete slab, believed to be a structural footing for the building was encountered at 2 locations within the elevator shaft preventing the installation of the well. Due to the central location of the elevator within an office building and presence of these structural footings, borings and or wells could not be advanced within the building.

The new wells were sampled semi-annually for a period of two years.

2012 – In June, the final groundwater monitoring event was conducted. The groundwater at the site was analyzed for TPHho and it was never reported to be present in the wells.

2013 – In November, a Site Management Plan was submitted that was agreed to by both Lockheed Martin and the property owner, Boston Properties.

Considerations and/or Variances:
The release of hydraulic fluid was from an elevator shaft located centrally within an office building. Due to the location and limited access within the elevator room, it was not possible to remove impacted soil in this area. This also prevented the installation of a recovery well, as proposed, to remove the product released. Product remains in this area that is impacting both soil and groundwater. It is estimated that 150 gallons of product was lost and approximately 6,500 gallons of groundwater and product were removed from the ram casing.

A Site Management Plan is in place that includes the need for notification of DEH if work is done in the area of the elevator that may encounter the contamination. At that time, soil and/or groundwater removal may be required. If additional releases occur from the elevator they are to be reported to the DEH. Should the building be demolished, additional investigation in this area will be conducted to determine the site conditions at that time. Remediation could also be required to be done at that time.

VI. CLOSURE CRITERIA

Pollutant Sources are Identified and Evaluated and the Site is Adequately Characterized:
The site is currently occupied by office buildings with associated parking and landscaped areas. The site is adequately characterized through soil and groundwater investigations. Groundwater monitoring was conducted semi-annually for two years. Contamination was not detected in the groundwater monitoring wells.

Exposure Pathways, Receptors, and Potential Risks, Threats, and Other Environmental Concerns are Identified and Assessed:
Nearby receptors were identified, and exposure pathways such as direct contact, inhalation and ingestion of contaminants in soil and groundwater were investigated and assessed through soil and groundwater sampling and testing.

A Site Management Plan is in place that includes the need for notification of DEH if work is done in the

DRAFT

area of the elevator that may encounter the contamination. At that time, soil and/or groundwater removal may be required. If additional releases occur from the elevator they are to be reported to the DEH. Should the building be demolished, additional investigation in this area will be conducted to determine the site conditions at that time. Remediation could also be required to be done at that time.

Pollutant Sources are Remediated to the Extent Feasible:
Approximately 6,500 gallons of free product and groundwater were pumped out of the elevator pit. Due to the location of the elevator shaft within an office building and the presence of footings for the building, additional remediation could not be completed. A new secondary containment and jack assembly were installed within the ram casing.

A Site Management Plan is in place that includes the need for notification of DEH if work is done in the area of the elevator that may encounter the contamination. At that time, soil and/or groundwater removal may be required. If additional releases occur from the elevator they are to be reported to the DEH. Should the building be demolished, additional investigation in this area will be conducted to determine the site conditions at that time. Remediation could also be required to be done at that time.

Unacceptable Risks to Human Health, Ecological Health, and Sensitive Receptors, Considering Current and Future Land and Water Uses, are Mitigated:
The residual contamination in soil and groundwater at the site do not pose unacceptable risks to human health. TPH(ho) in groundwater is above the Regional Water Quality Control Board's groundwater screening levels for drinking water. Based on the results of the groundwater sampling, the presence of hydraulic oil in soil and groundwater at the site are not a risk to indoor air.

The TPHho in soil is confined to depths of 3.5 ft bgs and is located under the building; therefore it does not pose a direct contact, inhalation and ingestion risk to human receptors.

A Site Management Plan is in place that includes the need for notification of DEH if work is done in the area of the elevator that may encounter the contamination. At that time, soil and/or groundwater removal may be required. If additional releases occur from the elevator they are to be reported to the DEH. Should the building be demolished, additional investigation in this area will be conducted to determine the site conditions at that time. Remediation could also be required to be done at that time.

Unacceptable Threats to Groundwater and Surface Water Resources, Considering Existing and Potential Beneficial Uses, are Mitigated:
The residual contamination in soil and groundwater at the site does not pose an unacceptable risk to groundwater and surface water resources. It is likely that the concentration of contaminants will decrease by natural processes over time.

A Site Management Plan is in place that includes the need for notification of DEH if work is done in the area of the elevator that may encounter the contamination. At that time, soil and/or groundwater removal may be required. If additional releases occur from the elevator they are to be reported to the DEH. Should the building be demolished, additional investigation in this area will be conducted to determine the site conditions at that time. Remediation could also be required to be done at that time.

Conclusion:
The Department of Environmental Health believes that the residual soil and groundwater contamination at the site does not pose a continuing, significant threat to groundwater resources, human health, or the environment. Regional Water Quality Control Board objectives have not been compromised. The investigation was performed in accordance with state and local guidelines. The Department of Environmental Health recommends that this site be closed.

DRAFT

VII. LOCAL AGENCY REPRESENTATIVE DATA

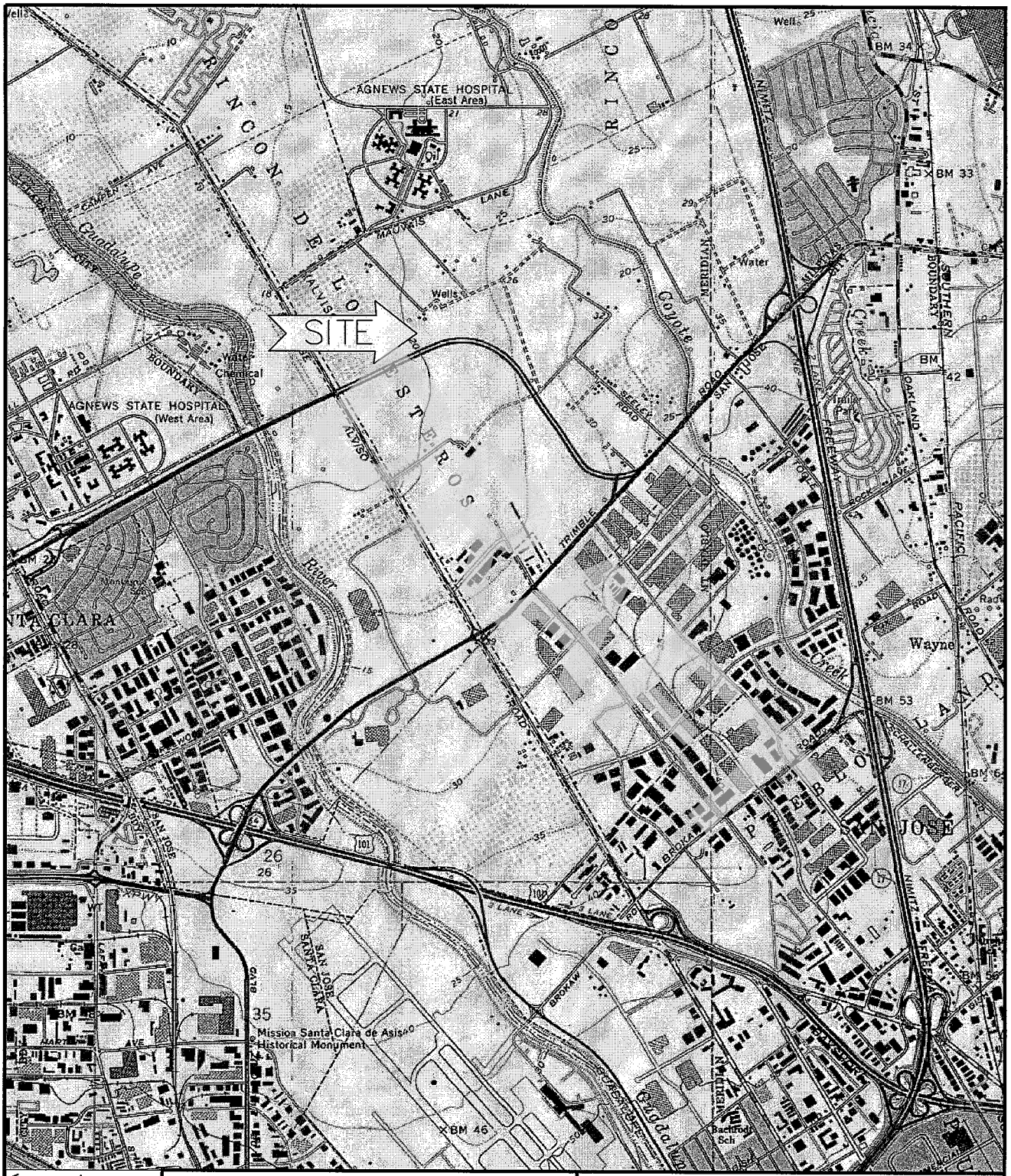
Prepared by: Lani Lee	Title: Senior Hazardous Materials Specialist
Signature:	Date: December 10, 2013
Reviewed by: Gerald O'Regan, PG	Title: Environmental Health Geologist
Signature:	Date: 12/18/2013
Approved by: Michael Ballidt	Title: Program Manager
Signature:	Date: 12/18/13

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

Attachments:
1. Site Vicinity Map
2. Site Plan
3. Groundwater Analytical Data
4. Site Management Plan

This document and the related Case Closure Letter shall be retained by the lead agency as part of the official site file.

DRAFT

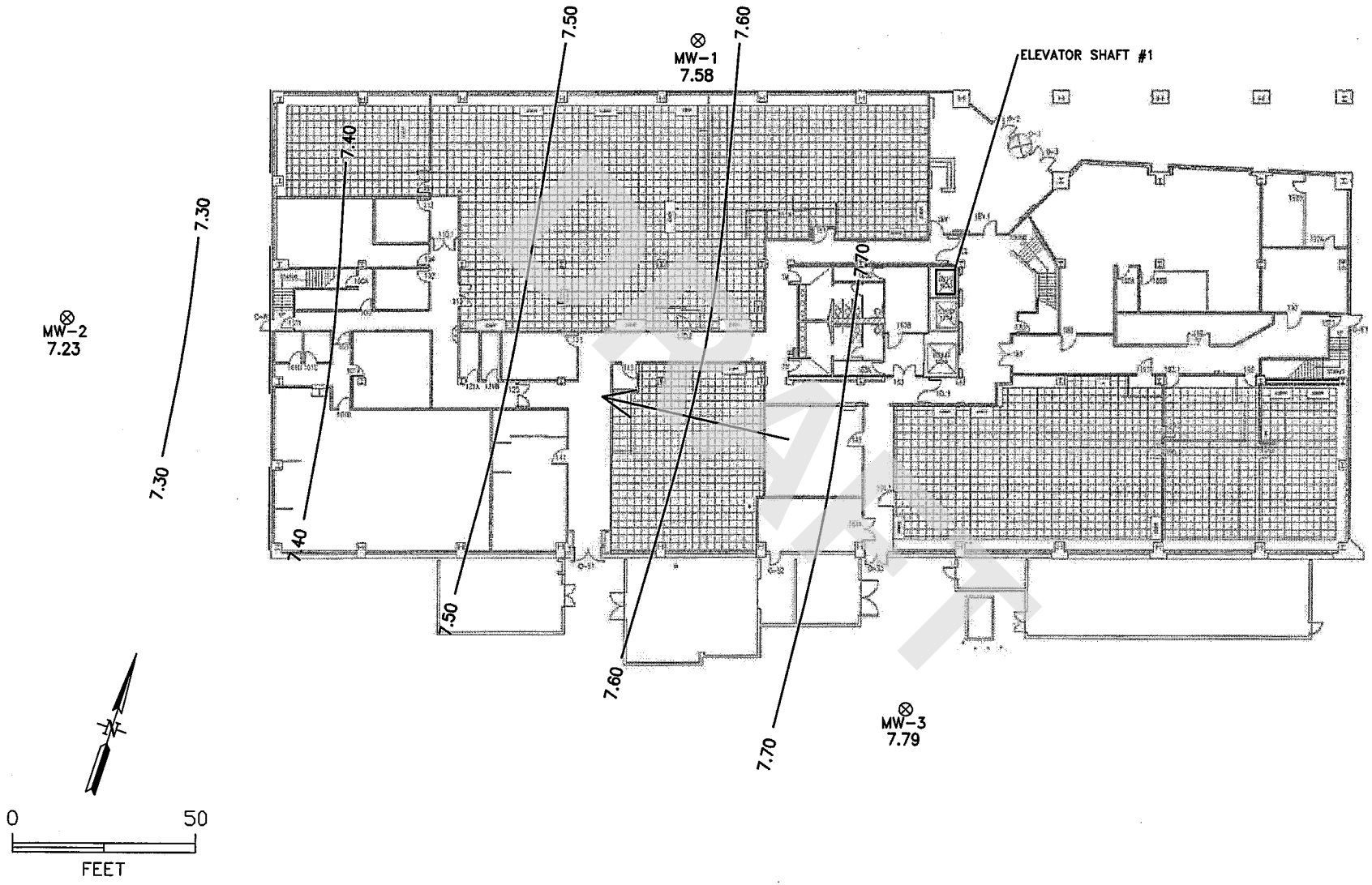


Cameron-Cole
50 HEGENBERGER LOOP
OAKLAND, CALIFORNIA 94621
PHONE: 510-777-1870
FAX: 510-777-1871
http://www.cameron-cole.com

FIGURE 1
SITE LOCATION MAP
LOCKHEED MARTIN IS&GS
3100 ZANKER RD, SAN JOSE, CA

SCALE:	DATE:
AS NOTED	8/17/10

Attachment 1
Site Vicinity Map



Attachment
Site Plans

LEGEND:

⊗	MONITORING WELL
MW-3	POTENTIOMETRIC SURFACE ELEVATION
	ELEVATION CONTOUR
←	DIRECTION OF FLOW

Cameron-Cole
50 HEGENBERGER LOOP
OAKLAND, CALIFORNIA 94621
PHONE: 510-777-1870
FAX: 510-777-1871
http://www.cameron-cole.com

FIGURE 2

SITE LAYOUT
LOCKHEED MARTIN IS&GS
3100 ZANKER RD, SAN JOSE, CA

SCALE:	DATE:	DWG NO.
1:40	1/3/11	2455-003A

Accutest Laboratories

Report of Analysis

Client Sample ID:	TOP		
Lab Sample ID:	C7105-1	Date Sampled:	08/14/09
Matrix:	SO - Oil	Date Received:	08/17/09
Method:	SW846 8260B	Percent Solids:	n/a [a]
Project:	Lockheed San Jose - 3130 Zanker Road, San Jose, CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	M8293.D	1	08/18/09	TF	n/a	n/a	VM274
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	0.100 g	10.0 ml	100 ul
Run #2			

Purgeable Aromatics

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	25000	7500	ug/kg	
108-88-3	Toluene	ND	25000	7500	ug/kg	
100-41-4	Ethylbenzene	ND	25000	7500	ug/kg	
1330-20-7	Xylene (total)	ND	50000	20000	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	104%		60-130%
2037-26-5	Toluene-D8	120%		60-130%
460-00-4	4-Bromofluorobenzene	106%		60-130%

(a) All results reported on wet weight basis.

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ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Attachment 3
Groundwater Analytical Data

Accutest Laboratories

Report of Analysis

Client Sample ID:	TOP		
Lab Sample ID:	C7105-1	Date Sampled:	08/14/09
Matrix:	SO - Oil	Date Received:	08/17/09
Method:	SW846 8270C SW846 3580A	Percent Solids:	n/a [a]
Project:	Lockheed San Jose - 3130 Zanker Road, San Jose, CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	X5732.D	1	08/18/09	LY	08/17/09	OP1239	EX273
Run #2							

	Initial Weight	Final Volume
Run #1	1.01 g	10.0 ml
Run #2		

BN PAH List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	99000	49000	ug/kg	
208-96-8	Acenaphthylene	ND	49000	20000	ug/kg	
120-12-7	Anthracene	ND	49000	9900	ug/kg	
56-55-3	Benzo(a)anthracene	ND	49000	6900	ug/kg	
50-32-8	Benzo(a)pyrene	ND	49000	8900	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	49000	5900	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	49000	15000	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	49000	12000	ug/kg	
218-01-9	Chrysene	ND	49000	9900	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	49000	13000	ug/kg	
206-44-0	Fluoranthene	ND	49000	9900	ug/kg	
86-73-7	Fluorene	ND	49000	18000	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	49000	14000	ug/kg	
90-12-0	1-Methylnaphthalene	ND	49000	16000	ug/kg	
91-57-6	2-Methylnaphthalene	ND	49000	16000	ug/kg	
91-20-3	Naphthalene	ND	49000	17000	ug/kg	
85-01-8	Phenanthrene	ND	49000	11000	ug/kg	
129-00-0	Pyrene	ND	99000	67000	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	93%		20-100%
321-60-8	2-Fluorobiphenyl	79%		20-106%
1718-51-0	Terphenyl-d14	89%		55-130%

(a) All results reported on wet weight basis.

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ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	TOP		
Lab Sample ID:	C7105-1	Date Sampled:	08/14/09
Matrix:	SO - Oil	Date Received:	08/17/09
Method:	SW846 8015B M SW846 3580A	Percent Solids:	n/a [a]
Project:	Lockheed San Jose - 3130 Zanker Road, San Jose, CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [b]	GG7298.D	200	08/18/09	JH	08/17/09	OP1238	GGG266
Run #2							

	Initial Weight	Final Volume
Run #1	1.01 g	10.0 ml
Run #2		

TPH Extractable

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28)	ND	200000	99000	mg/kg	
	TPH (>C28-C40) [c]	1150000	400000	200000	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
630-01-3	Hexacosane	382% [d]		45-140%

(a) All results reported on wet weight basis.
(b) Analyzed the Floating Product Layer only.
(c) Hydraulic Oil pattern (C18-C40).
(d) Outside control limits due to dilution.

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ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	BOTTOM		
Lab Sample ID:	C7105-2	Date Sampled:	08/14/09
Matrix:	SO - Oil	Date Received:	08/17/09
Method:	SW846 8260B	Percent Solids:	n/a [a]
Project:	Lockheed San Jose - 3130 Zanker Road, San Jose, CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	M8294.D	1	08/18/09	TF	n/a	n/a	VM274
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	0.100 g	10.0 ml	100 ul
Run #2			

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Purgeable Aromatics

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	25000	7500	ug/kg	
108-88-3	Toluene	ND	25000	7500	ug/kg	
100-41-4	Ethylbenzene	ND	25000	7500	ug/kg	
1330-20-7	Xylene (total)	ND	50000	20000	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		60-130%
2037-26-5	Toluene-D8	118%		60-130%
460-00-4	4-Bromofluorobenzene	106%		60-130%

(a) All results reported on wet weight basis.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	BOTTOM		
Lab Sample ID:	C7105-2	Date Sampled:	08/14/09
Matrix:	SO - Oil	Date Received:	08/17/09
Method:	SW846 8270C SW846 3580A	Percent Solids:	n/a [a]
Project:	Lockheed San Jose - 3130 Zanker Road, San Jose, CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	X5733.D	1	08/18/09	LY	08/17/09	OP1239	EX273
Run #2							

	Initial Weight	Final Volume
Run #1	1.00 g	10.0 ml
Run #2		

BN PAH List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	100000	50000	ug/kg	
208-96-8	Acenaphthylene	ND	50000	20000	ug/kg	
120-12-7	Anthracene	ND	50000	10000	ug/kg	
56-55-3	Benzo(a)anthracene	ND	50000	7000	ug/kg	
50-32-8	Benzo(a)pyrene	ND	50000	9000	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	50000	6000	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	50000	15000	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	50000	12000	ug/kg	
218-01-9	Chrysene	ND	50000	10000	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	50000	13000	ug/kg	
206-44-0	Fluoranthene	ND	50000	10000	ug/kg	
86-73-7	Fluorene	ND	50000	18000	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	50000	14000	ug/kg	
90-12-0	1-Methylnaphthalene	ND	50000	16000	ug/kg	
91-57-6	2-Methylnaphthalene	ND	50000	16000	ug/kg	
91-20-3	Naphthalene	ND	50000	17000	ug/kg	
85-01-8	Phenanthrene	ND	50000	11000	ug/kg	
129-00-0	Pyrene	ND	100000	68000	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	97%		20-100%
321-60-8	2-Fluorobiphenyl	85%		20-106%
1718-51-0	Terphenyl-d14	99%		55-130%

(a) All results reported on wet weight basis.

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ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	BOTTOM		
Lab Sample ID:	C7105-2	Date Sampled:	08/14/09
Matrix:	SO - Oil	Date Received:	08/17/09
Method:	SW846 8015B M SW846 3580A	Percent Solids:	n/a [a]
Project:	Lockheed San Jose - 3130 Zanker Road, San Jose, CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [b]	GG7299.D	200	08/18/09	JH	08/17/09	OP1238	GGG266
Run #2							

	Initial Weight	Final Volume
Run #1	1.01 g	10.0 ml
Run #2		

TPH Extractable

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28)	ND	200000	99000	mg/kg	
	TPH (>C28-C40) [c]	1150000	400000	200000	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
630-01-3	Hexacosane	313% [d]		45-140%

(a) All results reported on wet weight basis.
(b) Analyzed the Floating Product Layer only.
(c) Hydraulic Oil pattern (C18-C40).
(d) Outside control limits due to dilution.

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ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Table 2
Lockheed Martin IS&GS
3130 Zanker Road, San Jose
Groundwater Analytical Results

Well ID	Date Sampled	TPH-HO (ug/L)
MW-1	11/2/2010	<520
	6/10/2011	<93
	12/19/2011	<93
	6/19/2012	<99
	12/28/2012	<94
MW-2	11/2/2010	<530
	6/10/2011	<94
	12/19/2011	<99
	6/19/2012	<98
	12/28/2012	<96
MW-3	11/2/2010	<500
	6/10/2011	<94
	12/19/2011	<94
	6/19/2012	<97
	12/28/2012	<96

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Notes:
TPH-HO - Total Petroleum Hydrocarbons as Hydraulic Oil (C19-C36)
ug/L - micrograms per liter

LOCKHEED MARTIN

Ms. Lani Lee
Hazardous Materials Specialist II
Voluntary Cleanup Program
County of Santa Clara, Dept of Environmental Health
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

June 27, 2013

DRAFT

SUBJECT: SITE MANAGEMENT PLAN . SCCO CASE NO. 6S1W24D01S – LOCKHEED MARTIN IS & GS. 3100 ZANKER ROAD, SAN JOSE, CA.

Dear Ms. Lee:

In response to your letter request dated March 28, 2013, Lockheed Martin Information Systems and Global Services (Lockheed Martin IS & GS) is submitting this Site Management Plan (SMP) for the property located at 3100 Zanker Road in San Jose, CA (the Site, Figure1). The SMP addresses actions that will be taken if any work conducted at the Site encounters the residual contamination under the building and what steps will need to be taken should the building be demolished and the impacted soils be encountered.

Background

During routine elevator service operations conducted in August 2009, it was noted that hydraulic fluid had been released into the ram casing and surrounding soil within elevator shaft number 1 at the Site (Figure 2). The San Jose Fire Department and Santa Clara County were verbally notified of the release on August 12, 2009. Following the release, Lockheed Martin removed approximately 6,500 gallons of fluids, comprised of a mixture of hydraulic fluid and groundwater from the ram casing. Extracted fluids were transported off-site to a licensed transport and disposal facility for disposal. Approximately 0.5 inches of hydraulic oil were measured within the ram casing following the fluid removal.

To assess whether hydraulic fluids had migrated beyond the ram casing, two soil borings were installed immediately adjacent to the ram casing on October 6, 2009. The borings were installed using a hand auger and were advanced to 18 feet bgs.

Attachment # 4
Site Management Plan

Product thickness was measured in one soil boring (the second boring collapsed following installation) at 2.70 feet 45 minutes following completion of the boring. The hand auger boring was backfilled with soil cuttings following measurement of product thickness. No soil samples were submitted for analysis due to the presence of free product and strong hydrocarbon odors emanating from the soil.

Lockheed Martin IS & GS attempted to install a product recovery well within the floor of the elevator shaft to remove residual floating product from the release area. Numerous attempts to install the product recovery well were made, however structural building footings were encountered immediately beneath the floor of the elevator shaft which prevented installation of the well. Following this discovery, Lockheed Martin IS & GS contacted the county and it was agreed that installation of three monitoring wells and semi-annual groundwater monitoring to evaluate the distribution and transport of hydraulic oil within the subsurface was appropriate. Lockheed Martin then proceeded to install three monitoring wells (MW-1, MW-2 and MW-3) in October 2010 and initiated a semi-annual groundwater monitoring program in June 2011. A total of five semi-annual groundwater monitoring events have been conducted at the Site since that time. No hydrocarbons have been detected in any of the wells since the monitoring program was initiated.

Site Management Plan

As a condition of obtaining Site closure from the county, Lockheed Martin IS & GS has negotiated an agreement with Boston Properties, the Site owner, to address any potential future Site activities that could result in contact with soils impacted by the hydraulic oil release. The agreement reached with Boston Properties is as follows:

Residual contamination in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of water wells. Under current site use, the only potential exposures to residual contamination would be to elevator service personnel performing routine elevator maintenance under license from the State of California. Therefore, the impact of the disturbance of any residual contamination or the installation of a water well in the vicinity of the residual contamination shall be assessed and appropriate action taken so that there is no significant impact to human health, safety, or the environment. This could necessitate additional sampling, health risk assessment, and mitigation measures. The Santa Clara Valley Water District, County of Santa Clara Environmental Health and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, elevator maintenance activities that result in removal of impacted media and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement. The levels of residual contamination and any associated site risk are expected to reduce with time. Lockheed Martin, Information Systems & Global Services shall work with Boston Properties to develop a Site Management Plan to address residual hydrocarbons if development plans are provided in the future. Lockheed Martin, Information Systems and Global Services, further agrees that in the event of redevelopment of the property or maintenance of the property oil is encountered, Lockheed Martin, Information Systems and Global Services shall be responsible for all costs incurred with either (i) the

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clean-up associated with the oil or (ii) for restoring or repairing any damage caused by the oil. However, in the event of a redevelopment and no oil is encountered; Lockheed Martin, Information Systems and Global Services would not be responsible for any costs incurred with said redevelopment.

Closing

Lockheed Martin IS & GS plans to abandon the three monitoring wells installed in October 2010 and cease all groundwater monitoring and reporting activities upon approval of this SMP. Should you have any questions or concerns regarding this plan, please contact Ms. Cynthia Rittenhouse at (408) 473-4311.

Sincerely,

Mary Patricia Barr

LOCKHEED MARTIN CORPORATION
Information Systems and Global Services Business Area

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Read and approved:

See Attachment A
Boston Properties

11/25/2013
Date

ATTACHMENT A TO
SITE MANAGEMENT PLAN. SCCo CASE No. 6S1W24D01s – LOCKHEED MARTIN IS & GS. 3100 ZANKER ROAD, SAN JOSE, CA.

BP ZANKER ROAD LLC,
a Delaware limited liability company

BY: BOSTON PROPERTIES LIMITED PARTNERSHIP,
a Delaware limited partnership,
its manager

BY: BOSTON PROPERTIES, INC.,
a Delaware corporation,
its general partner

BY: _____
Name: Bob Pester
Title: Senior Vice President, Regional Manager

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SITE SCREENING

Site Name: IT Corporation - San Jose Transfer Facility

Site Location: 3010 Zanker Road, San Jose, CA 95134

EnviroStor Identification No.: 80001333

EPA Identification No.: CAD000633115

Site Description:

The IT Corporation San Jose Transfer Facility site (site) consists of approximately 1.8 acres of land and is listed with an address of 3010 Zanker Road, San Jose, 95134 in Santa Clara County, California. The site location map (Figure 1) in the Closure Certification Report for the facility (discussed below) that operated on the site shows the site at a location near the north end of Zanker Road. Google Maps shows 3010 Zanker Road (Figure 2) is approximately two and a half miles to the south on Zanker Road from the location shown on site location map from the Closure Certification Report. The reason for this discrepancy could not be determined. The transfer facility no longer occupies the site. The property at 3010 Zanker Road is currently a commercial office setting and the surrounding area is mostly commercial with some residential.

Site History:

The site was owned by the City of San Jose in the early 1970s. The previous owner of the site is unknown and it may have been used for agricultural purposes. In 1974, the City of San Jose entered into an agreement with Industrial Tank, Inc. and Oscar E. Erickson for the design, construction, and operation of an industrial waste transfer facility. In April 1978, a reorganization caused all rights and interests to be transferred to Industrial Tank Environmental Services, the predecessor of International Technology Corporation (IT). The transfer facility combined a transportation operation with a collection and transfer facility where various wastes, including Resource Conservation and Recovery Act (RCRA) hazardous wastes, were stored until a sufficient quantity of similar wastes had been collected for transfer to the final disposal site. Only 1.5 of the 1.8 acres were used for the operations.

In November 1980, IT filed a RCRA Hazardous Waste Part A Permit Application for the facility with the United States Environmental Protection Agency (EPA), and was granted an Interim Status Document from the California Department of Health Services (DHS), predecessor to the Department of Toxic Substances Control (DTSC), on March 30, 1981. IT later submitted a RCRA Hazardous Waste Part B Permit Application at an unknown date. The facility had several concrete drum storage pads separated by waste type, eight above-ground storage tanks, an above-ground water tank, and an above-ground diesel storage tank. The maximum number of drums at the facility at any one time was approximately 400. The wastes received at the facility for temporary storage included flammable liquids and solids, caustic compounds, acids, oxidizing chemicals, poisons, and other regulated materials. The site also received polychlorinated biphenyl (PCB) solids and liquids for transfer from one truck to another.

The facility had no history of releases from any of the above-ground storage tanks. During inspections of the facility conducted by DHS there were indications of leaks on the site at some of the concrete drum storage pads. It had been observed that the concrete drum storage pads were overfilled with 55-gallon drums and some of the drums were stored on the ground surface, with fluid from some of the drums leaking onto the ground surface. The types of fluids leaking from the drums and exact locations of where fluids leaked onto the ground surface were not noted in the inspection reports. The concrete drum storage pads were observed as having numerous cracks and stains on them. In 1983, a flood occurred at the site which rendered the facility inoperable for approximately two months. According to IT, all containerized waste had been removed prior to the flooding of the facility.

The facility was given permission to close in 1985. In 1986, the eight above-ground storage tanks were cleaned and removed from the facility, with the diesel storage tank removed in 1987. The final shipment of containerized waste was received July 25, 1987 and shipped out on July 31, 1987. Empty, unused drums remained at the facility after operations ceased with the intention to remove them prior to facility closure. The water storage tank remained on site at the time of closure. In July 1987, IT ceased operations at the site and moved towards certifying closure of the facility. The site was given an Interim Status of Inactive/Closing beginning in September, 1987, but was not yet RCRA closed.

DHS oversaw facility closure at the site as outlined in the Closure Plan, Revision 2.1, dated September 6, 1990, which was approved by DHS. The Closure Plan indicated that the facility was to be closed in a manner that did not require post-closure care. A sampling and analysis plan included as part of the Closure Plan was designed to show whether any significant contamination was present at the site. Closure activities concluded in June 1991, and IT presented their Closure Certification Report to DHS in August 1991. A correspondence from the Santa Clara Valley Water District, dated November 4, 1991, indicates that the District had no further concerns about the site presenting a threat to the groundwater based on the information presented in the Closure Certification Report. The site was certified as closed by DTSC on December 10, 1991 after review by DTSC, the Santa Clara Valley Water District, and the City of San Jose. DTSC's Hazardous Waste Tracking System (HWTS) database shows that the facility has been inactive since May 12, 1994.

Sampling was performed as outlined in the sampling and analysis plan included as part of the Closure Plan and consisted of two components: 1) collection of discrete soil samples at locations underneath the concrete drum storage pads and in the area of waste loading/unloading for the bulk storage tanks; and 2) soil sampling using a grid system over the area that was not used for waste storage. Groundwater sampling was also performed at the same discrete locations as used for the soil sampling. Seventeen sample points were used for the discrete soil and groundwater sampling. Soil sampling of all of the area that was not used for waste storage was performed using a 25 foot by 25 foot grid system with composite sampling. The soil and groundwater sample analytes included

metals, PCBs, volatile organic compounds (VOCs), semi-VOCs, and total petroleum hydrocarbons. A combination of fixed-base lab and mobile lab sampling data was used to determine the depths at which the concentration of contaminants fell below critical values identified in the Closure Plan. The critical values were based on the mean constituent concentrations of background soil and groundwater samples plus two standards deviations. Where the analytical results were reported as non-detected, the critical values were twice the detection limits. The critical values provided the clean closure target levels used in the soil excavation done at the site as part of the closure.

Initial closure soil sampling showed exceedances of the critical values for metals, diesel, oil, trichloroethylene, or tetrachloroethylene at almost all areas of the site (Table 1). Soil excavation was performed based on the soil sampling results and resampling where the critical values were exceeded. Excavation proceeded until the critical values (clean closure target levels) were met in every location. Approximately 232 cubic yards of soil were excavated at depths of up to 14 feet at discrete locations, and approximately 1,204 cubic yards of soil were excavated at depths of up to 3 feet at composite grid locations. The approximately 1,436 total cubic yards of excavated soil was removed to permitted, off-site disposal facilities.

The groundwater sampling results (Table 2) indicated that the concentrations of contaminants found did not exceed state or federal Maximum Contaminant Levels. On-site maximum concentrations for aluminum, nickel, total xylenes, and zinc exceeded background concentrations at separate sampling locations, where only one of the COCs was detected above background concentrations at each of the sampling locations. Concentrations of these COCs were below background levels or not detected in all other sampling locations. IT concluded that elevated levels of COCs in these locations were not caused by operations at the facility. No groundwater remediation occurred at the site.

Ecology and Environment, Inc. prepared a Preliminary Assessment (PA) for EPA in 1991 to determine the site's eligibility for the National Priorities List (NPL). The PA provided recommendations to the EPA for the site. EPA did not put the site on the NPL. The site was granted the status of clean closed in December 1991.

There is no listing for the site in the GeoTracker database. The Santa Clara County Department of Environmental Health did not have any records associated with the site when this site screening was prepared.

Conclusion:

The facility on the site was closed and post-closure monitoring was not required by DHS. Closure sampling adequately characterized the site, including areas outside of the storage and primary operational areas of the facility. Excavation that was done during closure removed soil with contaminants above the established critical values. The critical values are below current human health risk screening levels for unrestricted land use. The involved agencies did not raise any concerns regarding the site or possible residual contamination at the time of closure.

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Status Recommendation:

No further action.

Rationale/Supporting Documentation:

- Hazardous Waste Inspection Report, prepared by DHS and dated 1986.
- Closure Plan Revision 2.1, prepared by IT and dated September 6, 1990.
- Environmental Priorities Initiative, RCRA Preliminary Assessment, prepared by Ecology and Environment, Inc. for the U.S. EPA and dated February 1, 1991.
- Closure Certification Report, Volumes 1 and 2, prepared by IT and dated August 1991.
- Correspondence from the Santa Clara Valley Water District, dated November 4, 1991.
- Acceptance of Closure Certification for the Hazardous Waste Storage Facility, IT San Jose Transfer Facility, 3010 Zanker Road, San Jose, CA. EPA ID No. CAD 000633115, prepared by DTSC and dated December 10, 1991.
- DTSC Facility Assessment Streamlining Team Records Review Checklist, prepared by DTSC and dated July 22, 2009.
- Analysis of Background Distributions of Metals in the Soil at Lawrence Berkeley National Laboratory, prepared by Lawrence Berkeley National Laboratory and dated 2009.
- Email correspondence with the Santa Clara County Department of Environmental Health, March 2016.
- DTSC HWTS Database.
- U.S. EPA RCRA Info Database.

DRAFT

Prepared by: Sagar Bhatt _____ 4/28/17

Sagar Bhatt, Project Manager — Date

Approved by: Mark Piros _____ 4/28/2017

Mark Piros, Unit Chief — Date

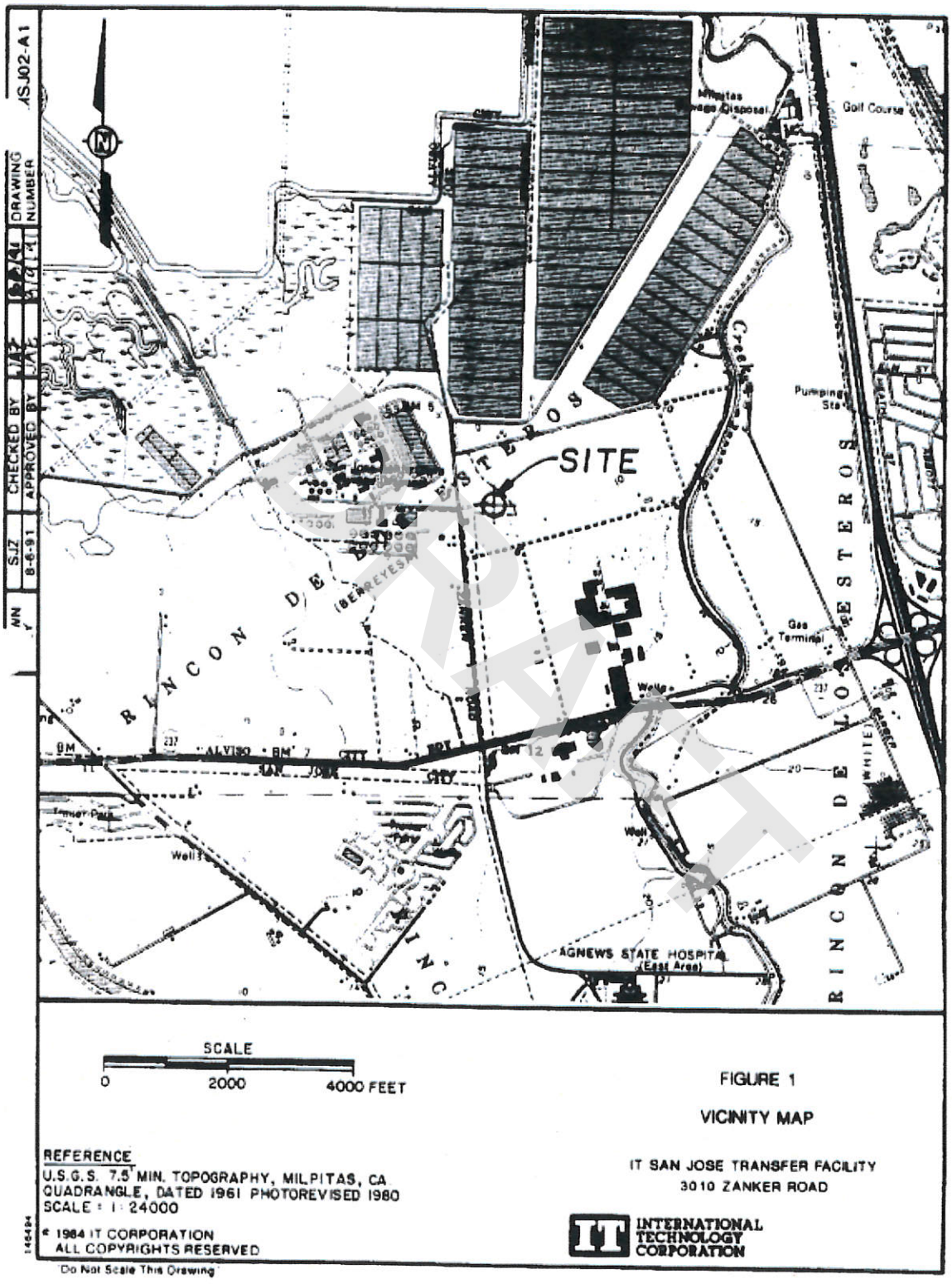


Figure 1. Site location map

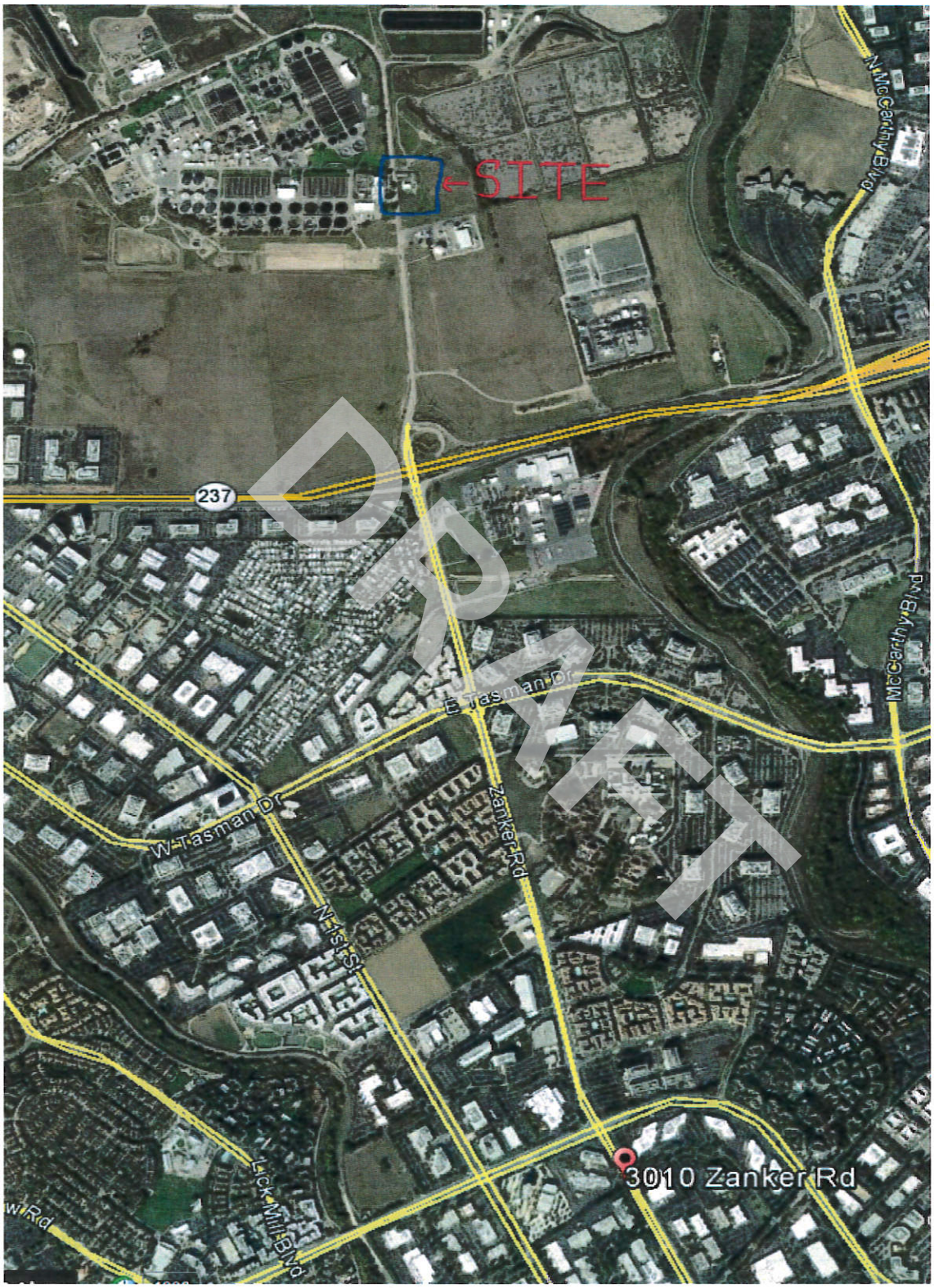


Figure 2. Google Maps view of 3010 Zanker Road vs. site map location

Table 1: Soil sampling results (milligrams per kilogram)

Constituent	On-site Concentration	Background Concentration	DL
Antimony	26.0	None	2.0
Beryllium	9.3	1.0	0.2
Cadmium	65.0	6.1	0.2
Chromium	960.0	210.0	0.5
Copper	3,500*	57.0	0.5
Lead	930.0	42.0	0.2
Mercury	9.9	0.8	0.1
Silver	8.8	0.9	0.2
Vanadium	100.0	72.0	0.2
Zinc	1,000.0	92.0	0.5
1,1,1-Trichloroethane	0.008	None	0.006
Trichloroethene (TCE)	0.200	None	0.006
Tetrachloroethene (PCE)	0.75	None	0.058
Carbon disulfide	0.020	None	0.005
PCBs	None	0.11	0.05

DL = Detection Limit

* - The copper detection at 3,500 milligrams per kilogram (mg/kg) at one location was confirmed to have been erroneous and the actual concentration of copper of that sample was later determined to be 85 mg/kg, with the concentration in a duplicate sample, provided to California EPA, determined to be 42.3 mg/kg.

Table 2: Groundwater sampling results (milligrams per liter)

Constituent	On-site Concentration	Background Concentration	DL	MCL
Zinc	0.26	0.04	0.02	5000.0*
Nickel	0.14	None	0.01	#
Aluminum	0.06	None	0.03	50.0**
Total Xylenes	7.0	None	0.05	1.75##

DL = Detection Limit

MCL = U.S. Environmental Protection Agency (EPA) Maximum Contaminant Level.

* = EPA Secondary MCL

** = EPA Proposed Secondary MCL

= One of the 83 required to be regulated contaminants with no current proposed EPA MCL Goal

= California Department of Health Services MCL

DRAFT

National Flood Hazard Layer FIRMette

FEMA

121°56'8"W 37°24'9"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

121°55'30"W 37°23'41"N

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 / 17.5 Cross Sections with 1% Annual Chance / Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 3/6/2025 at 2:13 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

SAN JOSE WATER

Annual Water Quality Report 2023



Clean Water for Our Customers

This brochure provides a snapshot of last year's water quality data for San Jose Water (SJW). Included are details about where your water comes from and how your water quality compares to State standards. As a member of the Partnership for Safe Water, SJW remains focused on water quality and environmental stewardship to ensure continued delivery of safe and high quality water to our customers.

Since joining the Partnership for Safe Water, SJW has increased distribution system residual disinfectant levels and outperformed industry benchmarks in early detection of leaks and reducing main breaks. These Partnership-related improvements have contributed to increased water service reliability and enhanced public health protection.



Williams Station PFAS Treatment Rendering

A Commitment to Water Quality

At San Jose Water (SJW), our top priority is to consistently provide high-quality drinking water that meets or exceeds state and federal standards. We are committed to maintaining the highest quality of water for our customers and conduct thorough testing to ensure compliance with all drinking water regulations.

DRAFT

EPA Finalizes Nationwide PFAS Regulations

PFAS are manmade chemicals that have been widely used in industry and consumer products ranging from water-repellent clothing to firefighting foam. These chemicals, often referred to as "forever chemicals," accumulate in both the environment and the human body due to their resistance to degradation.

On April 10, 2024, EPA announced and established the first-ever nationwide, legally enforceable drinking water standards to protect communities from PFAS in their drinking water.

EPA finalized a National Primary Drinking Water Regulation (NPDWR) establishing legally enforceable levels, called Maximum Contaminant Levels (MCLs), for six PFAS in drinking water. PFOA, PFOS, PFHxS, PFNA, and HFPO-DA as contaminants with individual MCLs, and PFAS mixtures containing at least two or more of PFHxS, PFNA, HFPO-DA, and PFBS using a Hazard Index MCL to account for the combined and co-occurring levels of these PFAS in drinking water. EPA also finalized health-based, non-enforceable Maximum Contaminant Level Goals (MCLGs) for these PFAS.

PFAS Monitoring and UCMR5 Testing

SJW has been proactively monitoring PFAS compounds in all wells since 2019. Due to this proactive monitoring, ten wells were placed on standby for exceeding the notification level of 6.5 ppt between 2019 and 2020. Although these are on operational standby and do not run to the distribution system, the data from these wells is included in this report. Our monitoring has detected levels of PFHxS, a type of PFAS, above the notification levels set by the California State Water Resources Control Board Division of Drinking Water (DDW). The notification level is an advisory level based on health considerations, not a regulatory standard. The levels of PFHxS detected in some of our wells are between 3 parts per trillion (ppt) and 6 ppt, well below the DDW's response level of 20 ppt, and below the EPA's MCL for PFHxS of 10 ppt.

In 2023 SJW also completed testing under the U.S. Environmental Protection Agency's Fifth Unregulated Contaminant Monitoring Rule (UCMR5) program in addition to our routine monitoring. This program aims to monitor unregulated contaminants, including various PFAS compounds, in drinking water systems, and further advance laboratory analytical techniques. Many of the PFAS sampled for under the UCMR5 program are the same that SJW has been proactively monitoring since 2019. The results of this monitoring are presented in this report.

Proactive Measures for PFAS Removal

In response to the detection of PFAS at some groundwater wells, SJW is actively working on the design of our first ion exchange PFAS treatment facility. With a capacity of 20,000 gallons per minute, this facility will be a significant step in our efforts to remove PFAS compounds, including PFHxS, from our water supply. Ion exchange technology is an effective method for trapping and removing PFAS molecules from the water.

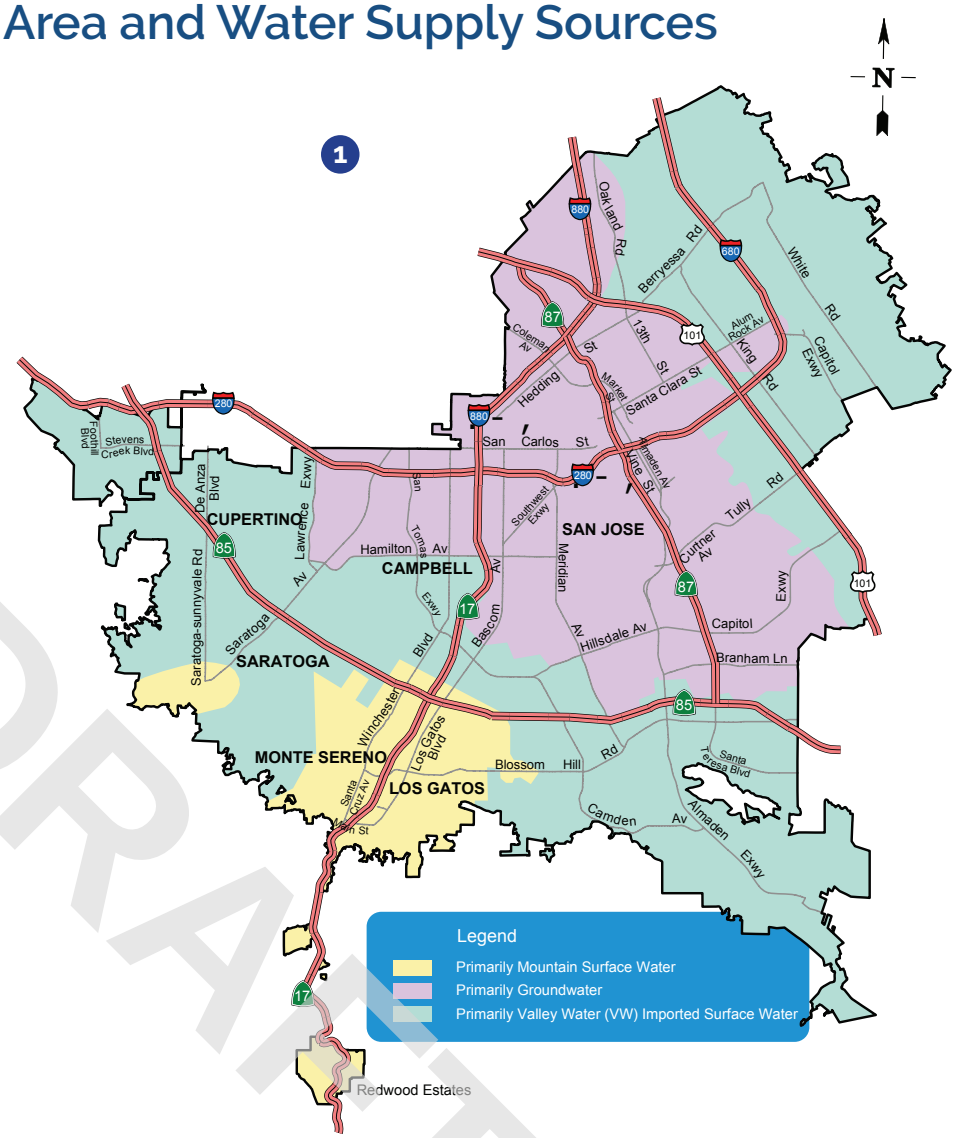
A Commitment to Water Quality

SJW is dedicated to ensuring the quality and purity of our water supply. Our efforts to address PFAS levels in our groundwater, along with our participation in the UCMR5 testing program, demonstrate our commitment to public health and the environment. We are focused on providing clean water to our customers and are continually working to enhance our water quality and treatment processes.

San Jose Water Service Area and Water Supply Sources

How to Read the Water Quality Table

1. Find your location on the map on this page. Note which is your source water area.
2. Go to this column in the tables on the following pages to find the parameter you are interested in. Remember – no news is good news!
3. This column notes the unit of measurement for the contaminant. For more information about these units see the Definitions section below.
4. This column lists the maximum contaminant level (MCL). The MCL is the highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.
5. This column lists the public health goal (PHG). At that amount or lower, there is no known or expected risk to health from the parameters' presence in drinking water. Not all listed parameters have state or federal goals.
6. Find the column that corresponds to the source water that primarily serves you. This is the amount of the parameter detected in your area's water.
7. The last column lists how the parameter typically gets into your drinking water.



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IMPORTANT DEFINITIONS

Detection Limit for Purposes of Reporting (DLR): The lowest level of a constituent that the Department of Public Health requires to be reported.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water, below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency.

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Residual Disinfectant Level (MRDL): The level of a disinfectant added for water treatment that may not be exceeded at consumer's tap.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Not Applicable (N/A): Not applicable.

Not Detected (ND): If a constituent is not measured at or above a DLR, it is reported as ND.

Not Sampled (NS): Source designated non-vulnerable or testing not required.

Notification Level (NL): A non-regulatory, health-based advisory level for contaminants in drinking water that do not have established Maximum Contaminant Levels. Systems are required to report exceedances to their governing boards and Public Authorities.

Primary Drinking Water Standard (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Response Level (RL): A non-regulatory, precautionary health-based level. Water systems are required to remove from service, provide treatment, or notify all impacted customers directly for any water source exceeding this level.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

UNITS

Nephelometric Turbidity Units (NTU): A measure of the cloudiness of the water.

One part per million (ppm): One milligram per liter (mg/L). One ppm corresponds to a single penny in $10,000 or one minute in two years.

One part per billion (ppb): One microgram per liter (µg/L). One ppb corresponds to a single penny in $10,000,000 or one minute in 1,900 years.

One part per trillion (ppt): One nanogram per liter (ng/L). One ppt corresponds to a single penny in $10,000,000,000 or one minute in 19 million years.

pCi/L: Picocuries per liter, a measure of radioactivity.

TON: Threshold Odor Number, a measure of odor.

umho/cm: Micromho per centimeter, a measure of electrical conductivity.

2023 SJW Annual Water Quality Report

The State Division of Drinking Water specifies monitoring frequencies for some parameters less often than annually because the concentrations do not change frequently. Some of our data, though representative, are more than a year old.

PRIMARY — Primary standards relate to public health. **24 PRESENT** | **82 TESTED BUT NOT PRESENT**

2	3	4	5	6						7
PARAMETER	UNITS	MCL	PHG OR (MCLG)	MOUNTAIN SURFACE WATER		GROUNDWATER		VW SURFACE WATER		TYPICAL SOURCES
				AVERAGE	RANGE	AVERAGE	RANGE	AVERAGE	RANGE	
SURFACE WATER PRIOR TO TREATMENT										
Cryptosporidium	oocysts/L	TT	(0)	ND	ND - 0.30	N/A	N/A	ND	ND	8
Giardia	cysts/L	TT	(0)	0.22	ND - 2.0	N/A	N/A	ND	ND	8
SURFACE WATER TREATMENT										
				MAXIMUM		MAXIMUM		MAXIMUM		
Turbidity[1]	NTU	TT ≤ 1 NTU	N/A	0.13		0.22		0.3		9
	NTU	TT = 95% of samples ≤ 0.3 NTU	N/A	100%		100%		100%		
ENTRY POINT SAMPLES										
INORGANIC MATERIALS				AVERAGE	RANGE	AVERAGE	RANGE	AVERAGE	RANGE	
Aluminum	ppm	1	0.6	ND	ND - 0.14	ND	ND - 0.064	ND	ND	1, 3
Arsenic	ppb	10	0.004	ND	ND	ND	ND - 4	ND	ND	1, 2, 4
Barium	ppm	1	2	ND	ND	0.15	ND - 0.32	ND	ND	1, 6
Chromium-6[2]	ppb	N/A[2]	0.02	ND	ND	2.9	ND - 6.4	ND	ND	1, 6
Fluoride	ppm	2	1	ND[3]	ND - 0.12[3]	ND	ND - 0.13	ND	ND - 0.16[4]	1, 6, 11
Fluoride (treated)[4]	ppm	2	1	N/A	N/A	N/A	N/A	0.8	0.2-0.9	1, 6, 11
Nitrate (as N)	ppm	10	10	ND	ND	3.2	0.6-6.4	0.8	ND - 1.4	1, 2
Selenium	ppb	50	30	ND	ND	ND	ND	ND	ND	1, 2
RADIONUCLIDES										
Gross Alpha Activity	pCi/L	15	(0)	ND	ND	ND	ND - 10.3	3.3	3.3	1
Combined Radium	pCi/L	5	(0)	ND	ND	ND	ND - 2.6	ND	ND	1
Uranium	pCi/L	20	0.43	ND	ND	0.430	ND - 1.3	1.3	1.3	1
VOLATILE ORGANIC CHEMICALS										
1,1,1-Trichloroethane	ppb	200	1000	ND	ND	ND	ND - 1.4	ND	ND	6
1,1,2-Trichloroethane	ppb	5	0.3	ND	ND	ND	ND-3.6	ND	ND	6
1,2,3-Trichloropropane	ppt	5	0.7	ND	ND	ND	ND - 0.77	ND	ND	6
1,1-Dichloroethylene	ppb	6	10	ND	ND	ND	ND - 0.61	ND	ND	6
DISINFECTION BY PRODUCTS										
Bromate	ppb	10	0.1	ND	ND	ND	ND	ND	ND - 2.6	7
SJW DISTRIBUTION SYSTEM SAMPLES										
DISINFECTION		**MRDL**	**MRDLG**	**RUNNING ANNUAL AVERAGE**						
Total Chlorine	ppm	4.0 as Cl_2	4 as Cl_2	1.67						12
DISINFECTION BY PRODUCTS		**MCL**	**PHG**			**Highest Locational Running Average**		**Range of Yearly Results**		
Total Trihalomethanes	ppb	80	N/A	Samples Collected at Designated Sample Points:		68		ND - 59.63		7
Haloacetic Acids	ppb	60	N/A			39		ND - 39.6		7
MICROBIOLOGICAL CONTAMINANTS		**MCL**	**MCLG**			**AVERAGE %**		**HIGHEST MONTHLY %**		
Coliform Bacteria	%	> 5% of monthly samples positive	0	Samples Collected at Designated Sample Points:		0.48%		1.03%		8
LEAD AND COPPER		**AL**	**PHG**			**90th PERCENTILE LEVEL**		**SITES ABOVE AL**		
Lead	ppb	15	0.2	Samples Collected at Customers' Taps (2022):		< 5.0		0		1, 10
Copper	ppm	1.3	0.3			0.23		0		1, 10

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* This Consumer Confidence Report (CCR) reflects changes in drinking water regulatory requirement that add the requirements of the federal Revised Total Coliform Rule, effective since April 1, 2016, to the existing state Total Coliform Rule. The revised rule maintains the purpose to protect public health by ensuring the integrity of the drinking water distribution system and monitoring for the presence of microbials (i.e., total coliform and *E. coli* bacteria). The U.S. EPA anticipates greater public health protection as the rule requires water systems that are vulnerable to microbial contamination to identify and fix problems. Water systems that exceed a specified frequency of total coliform occurrences are required to conduct an assessment to determine if any sanitary defects exist. If found, these must be corrected by the water system. The state Revised Total Coliform Rule became effective July 1, 2021.

SECONDARY

Secondary standards relate to aesthetic qualities such as taste, odor, and color but do not pose any health risk.

14 PRESENT **4 TESTED BUT NOT PRESENT**

PARAMETER	UNITS	SMCL	MOUNTAIN SURFACE WATER		GROUNDWATER		VW SURFACE WATER		TYPICAL
			AVERAGE	RANGE	AVERAGE	RANGE	AVERAGE	RANGE	SOURCES
Aluminum	ppb	200	ND	ND - 0.14	ND	ND - 0.064	ND	ND	1,3
Chloride	ppm	500	20	17-23	54	38-66	42	11 - 64	1,5
Color	CU	15	5.5	3-8	ND	ND-10	3.7	1 - 5	8
Hardness (as $CaCO_3$)	ppm	N/A	133	107-158	376	210-503	86	37 - 117	1,8
Hardness (as $CaCO_3$)	grains/gal	N/A	8	6-9	22	12 - 29	5	2 - 7	1,8
Iron	ppb	300	ND	ND	ND	ND - 230	ND	ND	1,4
Manganese	ppb	50	ND	ND - 10	ND	ND - 3.9	6	4 - 10	1
Odor - Threshold @ 60°C	TON	3	ND	ND	ND	ND	1.8	1.4 - 2.0	3,8
Silver	ppb	100	ND	ND	ND	ND	ND	ND	6
Sodium	ppm	N/A	20	19-20	33	16-52	42	20 - 57	1,5,8
Specific Conductance	µmho/cm	1600	285	260-310	665	430-920	391	188 - 512	1,5,8
Sulfate	ppm	500	27	20-34	59	38-89	56	34 - 78	1,4
Total Dissolved Solids	ppm	500	188	160-210	475	290 - 660	226	115 - 294	1,5,8
Turbidity	NTU	5	0.33	0.1-0.55	0.22	ND - 1.8	0.040	0.01 - 0.3	9
Zinc	NTU	5	ND	ND - 0.003	ND	ND - 0.19	ND	ND	9

NOTIFICATION LEVELS

Notification levels are health-based advisory levels that lack public health goals (PHGs).

6 PRESENT

PARAMETER	UNITS	NL	RL	MOUNTAIN SURFACE WATER		GROUNDWATER		VW SURFACE WATER	
				AVERAGE	RANGE	AVERAGE	RANGE	AVERAGE	RANGE
Boron	ppb	1000	N/A	ND (2019 data)	NS	160 (2019 data)	150-160	50	ND - 168
Chlorate	ppb	800	N/A	NS	NS	NS	NS	127	68 - 265
Perfluorohexanesulfonic acid (PFHxS)	ppt	3	20	ND	ND	2.9	ND - 8.8	NS	NS
Perfluorooctanoic Acid (PFOA)	ppt	5.1	10	ND	ND	ND	ND - 2.8	NS	NS
Perfluorooctyl Sulfonate (PFOS)	ppt	6.5	40	ND	ND	2.2	ND - 8.3	NS	NS
Vanadium	ppb	50	N/A	NS	NS	NS	NS	1.7	1 - 3

UCMR 5 RESULTS

The Environmental Protection Agency (EPA) gathers data for various unregulated contaminants through the Unregulated Contaminant Monitoring Rule (UCMR). During the fifth installment, (UCMR 5), certain public water systems were required to monitor for 29 per- and polyfluoroalkyl substances (PFAS) and lithium in drinking water. Below is the data detected from our participation in UCMR 5. To see all data from the UCMR 5 program, please visit: https://www.epa.gov/dwucmr/fifth-unregulated-contaminant-monitoring-rule-data-finder#data-finder

PARAMETER	Range of Results
Lithium (µg/L)	ND-10
Perfluorohexanesulfonic Acid [PFHxS] (ppt)	ND-5.5
Perfluorooctyl Sulfonate [PFOS] (ppt)	ND-6.2

7 Typical Sources of Chemical Constituents

1. Erosion or leaching of natural deposits
2. Runoff and leaching from agriculture
3. Residue from some surface water treatment processes
4. Industrial waste
5. Seawater influence
6. Discharge from factories and metal degreasing sites
7. By-product of drinking water disinfection
8. Naturally present in the environment
9. Soil erosion and stream sediments
10. Internal corrosion of plumbing systems
11. Water additive for promotion of public health
12. Water additive used to control microbes

Footnotes

1 This parameter is only applicable to surface water treatment techniques

2 At the time this data was collected, there was no MCL for chromium-6. The previous MCL of 10 ppb was withdrawn on September 11, 2017. There is also currently no detection limit for reporting. All results less than 1 ppb are considered ND. SJW is continuing to report the sample results for informational purposes.

3 Fluoride was not added to these sources.

4 State regulations recommend an optimal fluoride level of 0.7 ppm be maintained in fluoridated treated water. Concentrations listed here are provided by San Jose Water's wholesalers.

Violation Notices: These incidents were not emergencies, but, as our customers, you have a right to know what happened. All customers directly impacted by these events were notified directly via mail.

Williams Well #10- May 5, 2023

A routine sample of the untreated groundwater collected at one of our wells on May 5, 2023, had a positive *E. coli* result. The well was immediately removed from service.

Drinking water regulations require that we report any *E. coli* positive to the Division of Drinking Water (DDW) within 24 hours. Additionally, since the detection of an *E. coli* positive sample qualifies as a potential significant rise in bacterial count, we were required to perform investigations and submit reports to DDW within 24-hours and 30 days of the positive sample. While we conducted an internal investigation which included additional sampling along with the analysis of routine samples and site inspections, we failed to notify DDW within 24-hours of the positive sample and failed to perform a formal investigation and submit reports regarding a potential significant rise in bacterial count.

The untreated groundwater was not delivered to our customers' homes. The water delivered during this incident was treated with chlorine for disinfection and continued to comply with drinking water quality requirements.

Corrective Actions: We have fortified our communications protocols regarding positive total coliform and *E. coli* sample reporting to include multiple checks and balances and have retrained all staff on the new Standard Operating Procedures.

Saratoga Filter Plant - June 1, 2023

Drinking water standards require drinking water suppliers to use multibarrier treatment and continuous disinfection to meet specific removal requirements for regulated microbial constituents. After filtration, the drinking water must sit in contact with enough chlorine (disinfectant) over a period of time before entering the distribution system to achieve "log performance removal" which amounts to the reduction of 99.99% of microorganisms. On June 1, 2023, a failure of the chlorination system at San Jose Water's Saratoga Filter Plant resulted in a failure to maintain continuous disinfection. Approximately 50,000 gallons of filtered water entered the distribution system for 21 minutes between 4:32 PM and 4:53 PM that did not meet standards.

Corrective Actions: The Saratoga Filter Plant was shut down at 4:53 pm on June 1, 2023, and remained offline while we completed repairs and implemented additional control measures throughout the treatment process.

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Sludge holding tank at Montevina Treatment Plant

Water Quality Guidance

Source Water Assessment

An original assessment of the drinking water sources for SJW's water system was completed in December 2002 and is updated as new wells are brought online. SJW's wells are considered most vulnerable to one or more of the following activities, which have not been associated with any contaminants detected in the water supply: dry cleaners, automobile gas stations and repair shops, and underground storage tanks. Some of SJW's wells are also considered vulnerable to metal plating and finishing, photo processing/printing, electrical/electronics manufacturing, chemical/petroleum processing/storage, known contaminant plumes, and plastics/synthetics producers. SJW's surface supplies are considered most vulnerable to low density septic systems. Imported surface water purchased from Valley Water is considered most vulnerable to a variety of land use practices, such as agricultural and urban runoff, recreational activities, livestock grazing, as well as residential and industrial development. In addition, local sources are vulnerable to potential contamination from commercial stables and historic mining practices. Although these activities exist in areas near one or more of SJW's or Valley Water sources, physical barriers, treatment systems, and monitoring programs are in place to ensure that water supplied to our customers is not adversely affected. Customers seeking additional information are encouraged to contact SJW Customer Service at 408.279.7900.

Special Populations

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Drinking Water Regulation

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (1-800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- Radioactive contaminants, that can be naturally-occurring or be the result of oil and gas production and mining activities.

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Lead

In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the State Water Resources Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. San Jose Water is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/lead.

Lead sampling in the system

Data from the 2022 round of Lead and Copper Rule (LCR) sampling can be found in the Primary Standards table under Lead and Copper. To make LCR sampling as meaningful as possible, SJW worked with the state Division of Drinking Water and an outside consultant to identify the areas of highest risk for lead exposure from drinking water in our system. Compliance is determined by the 90th percentile of sample results. The 90th percentile for SJW's 2022 lead results was below the lead detection limit, and both lead and copper results met regulatory standards. SJW's next round of LCR sampling will occur in 2025. If you have reason for concern about lead containing fixtures in your home, please feel free to contact us at (408) 279–7900 to request sampling.

Lead Sampling in Schools

In January 2018, Assembly Bill 746 went into effect requiring water utilities to collect lead samples in all daycare, preschool and kindergarten through 12th grade schools on public property to ensure students have access to safe drinking water. If a private school wished to have their water sampled, the head of the school could request lead testing from their water provider. The timeframe for sample collection ended in July of 2019. Over the span of the program, San Jose Water sampled 330 schools in our area, including all schools that requested sampling. Of the schools assessed, four initially had a result above the action level, but each was promptly resolved through corrective actions of replacing internal fixtures. For more information about sampling in your child's school, contact your school officials or check out the website at: https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/leadsamplinginschools.html.

Fluoride

For information on fluoride in your water, please refer to our website at https://www.sjwater.com/customer-care/help-information/fluoride, or to see up-to-date concentrations local to your neighborhood.

Nitrate

Nitrate as Nitrogen (Nitrate-N) in drinking water at levels above 10 mg/L is a health risk for infants of less than six months of age. Such Nitrate-N levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in a serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate-N levels above 10 mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with certain specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider.

Turbidity

Turbidity is a measure of the cloudiness of the water. We monitor it because it is a good indicator of the effectiveness of our filtration systems.

Reminder for Dialysis Patients and Aquarium Owners

Chloramine and chlorine may be present in the water provided by SJW. These chemicals are used to protect public health by destroying disease-causing organisms. Except for a slight chlorinous taste or odor, these disinfectants will not cause any problems for the general public. However, home dialysis patients and aquarium owners must take special precautions before the water can be used in kidney dialysis machines or aquariums. Please consult your doctor or dialysis technician to be sure your home equipment is adequate and proper tests are being performed every time it is used. Before filling an aquarium or fish pond, the disinfectant must be removed. Your local tropical fish store can help determine the best water treatment for your fish.

To Learn More about the Quality of Your Water

Your drinking water is continually tested to ensure compliance with state and federal standards for quality and safety. This annual report summarizes the results of more than 18,000 water quality tests conducted throughout the year. If you have any questions about your water quality, service, or the information contained in this report, please call us at 408.279.7900, Monday to Friday between 8:30AM and 5:30PM. You may also contact the US EPA Safe Drinking Water Hotline at 800.426.4791 for additional public information about the Safe Drinking Water Act or US EPA's drinking water regulatory programs.



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Williams Well

San Jose Water
110 West Taylor St., San Jose, CA 95110
customer_service@sjwater.com
(408) 279-7900 • www.sjwater.com
Se Habla Español
At your service since 1866

Drinking Water Information on the Internet

Detailed information about specific drinking water topics is available on the Internet. Visit our web site or any other of those listed below to find out more about water treatment, quality, and current regulations.

San Jose Water
http://www.sjwater.com

Valley Water
http://www.valleywater.org

American Water Works Association
http://www.awwa.org

SWRCB Division of Drinking Water
https://www.waterboards.ca.gov/drinking_water/programs/

United States Environmental Protection Agency
http://www.epa.gov/ground-water-and-drinking-water

This report contains important information about your drinking water. Please contact San Jose Water at 408.279.7900 for assistance.
This report is being sent to you in compliance with the Safe Drinking Water Act. Landlords, businesses and schools are encouraged to share this report with non-billed water customers at their locations. Additional copies are available free of charge by calling our office.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse San Jose Water a 408.279.7900 para asistirlo en español.
Se le está enviando este informe en conformidad con la Ley de Agua Potable Segura. Se alienta a los propietarios, negocios y escuelas a compartir este informe con los usuarios a los que no se cobra el agua en sus centros. Llame a nuestra oficina para obtener más copias sin costo.

Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ San Jose Water tại 408.279.7900 để được trợ giúp bằng tiếng Việt.
Báo cáo này được gửi đến quý vị chiếu theo quy định của Đạo Luật Nước Uống An Toàn. Những người cho thuê nhà, chủ doanh nghiệp và nhà trường được khuyến khích chia sẻ bản báo cáo này với những người sử dụng nước tại chỗ nhưng không nhận hóa đơn. Quý vị có thể xin thêm miễn phí bản sao của báo cáo này bằng cách gọi văn phòng chúng tôi.

這份報告含有關於您的飲用水的重要訊息。請用以下地址和電話聯繫 San Jose Water 以獲得中文的幫助: 408.279.7900.
這份報告根據《安全飲用水法案》的規定寄發給您。請房東、企業業主以及學校當局將此報告內容與其所在地點不會收到水費帳單的自來水用戶分享。如需更多的免費報 告副本，請致電本辦公室。

APPENDIX I

QUALIFICATIONS

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CHRISTOPHER OLSEN

ASSOCIATE CONSULTANT

EDUCATION

- BA Environmental Studies, UC Santa Barbara
- MBA Santa Clara University, Leavey School of Business

CERTIFICATIONS

- AHERA, Asbestos Building Inspector

SUMMARY OF PROFESSIONAL EXPERIENCE

Mr. Olsen has had experience in the environmental consulting, property disclosure, and real estate due diligence industry since 1994. Mr. Olsen has performed several thousand Phase I Environmental Site Assessments (ESAs) including Fannie Mae, Freddie Mac, HUD and FDIC scopes of work. Mr. Olsen has performed asbestos, lead-based paint, radon, and mold sampling on hundreds of Phase I ESA projects. He has completed Phase I ESA projects on all property types, including heavy and light industrial, commercial office and retail, hospitality, multifamily, mobile home parks, hospital and skilled nursing facilities, resort properties, automotive service facilities, and waste processing facilities. Mr. Olsen has several years' experience reviewing Phase I ESA reports, and conducing "desk reviews" of Phase I ESAs as a third-party reviewer. Mr. Olsen has completed approximately 50 Property Condition Assessments.

PROJECT EXPERIENCE

Project experience for Mr. Olsen includes:

- **Oakridge Shopping Center, San Jose, CA -** This 1.14M SF shopping center was constructed in 1971. HRECs were identified in connection with a former auto service facility which was on site. Mr. Olsen recommended an ACM O&M plan.
- **Garaventa Transfer Station, Pittsburg, CA** - This 11.05-acre site is a recycling and solid waste transfer station. RECs were identified, and an ACM O&M plan was recommended as well as continued groundwater monitoring and remediation per RWQCB requirements.
- **Embassy Suites, South Lake Tahoe, CA** - Embassy Suites is a resort hotel. No RECs were identified; however, Mr. Olsen recommended an ACM O&M plan.
- **Durkee Industrial Facility, Richmond, CA** - This 6.32-acre commercial/industrial property was found to have multiple RECs due to historic industrial uses. Groundwater contamination was reported. Mr. Olsen recommended continued groundwater monitoring and remediation per RWQCB requirements.
- **Office Tower, 100 Van Ness Ave, San Francisco, CA** - This 29-story office tower constructed in 1973 was undergoing a complete interior renovation for conversion to residential use. Several RECs were identified due to the operation of vaulted tanks without permits or tank testing documentation.
- **Mixed-use Property, Oakland, CA** - This 2.45-acre site consisted of ten office and retail buildings constructed between 1868 and 1881. RECs were identified in connection with undocumented former onsite contaminated soil removal. Additionally, an adjacent open SLIC case (groundwater contamination) was reported.
- **Portfolio of five multifamily residential facilities, San Francisco, CA** - No RECs were found while reviewing this portfolio of multifamily residential properties in San Francisco. Mr. Olsen recommended both ACM and LBP O&M plans for these properties.

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Phillip A. Hoeksema

National Client Manager, Due Diligence

EDUCATION

- B.S. - Geology, Illinois State University, 1995

CERTIFICATIONS

- ASTM Personal Certificate for Vapor Encroachment Condition Screening (VECs)

SUMMARY OF PROFESSIONAL EXPERIENCE

Mr. Hoeksema has over 25 years of experience in the due diligence industry. He has performed and managed thousands of environmental site assessments for multifamily residential, commercial, and industrial properties throughout the continental United States and Caribbean. In addition to due diligence assessments, Mr. Hoeksema has managed and performed RCRA Facility Investigations, closure of LUSTs, LUST reimbursements, and negotiated closure of environmentally impacted sites under the Illinois Environmental Protection Agency (IEPA) Site Remediation Program and Indiana Department of Environmental (IDEM) Voluntary Remediation Program.

PROJECT EXPERIENCE

Project experience for Mr. Hoeksema includes:

- **CenterPoint Properties, Indianapolis, IN** - Environmental Site Assessments and follow-on subsurface investigations of an industrial real estate portfolio.

- **State Superfund Site, Addison, IL** - Assisted in finding a cost-effective cleanup technology as an alternative to off-site soil disposal for an investment casting facility. The site history included degreasing solvents that were discharged to a surface impoundment over several years and subsequently resulted in the contamination of soil and groundwater. Low Temperature Thermal Desorption technology was used to remediate over 6,000 tons of soil contaminated with chlorinated solvents and a pump and treat system was utilized to remediate the contaminated groundwater and obtain closure through the IEPA.

- **Industrial Waste Cleanup Facility, Lake Calumet, IL** – Team member conducting on-site activities to determine if historical operations had resulted in releases to soil and/or groundwater and assessing the need for remediation. Consisted of the installation of approximately 170 soil borings and groundwater sampling in Level C protective equipment.

- **Chemical Manufacturing Facility, Hammond, IN** – This property was vacant and distressed after historically being used as a chemical manufacturing facility by an international chemical company. Managed the project from conducting the Phase I ESA and Phase II investigations through to entering the site into the voluntary cleanup program and obtaining the no further remediation letter. This site was subsequently developed into a retail shopping center.

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- **Multifamily Apartment Complex, Colorado Springs, CO** – Managed the Phase I ESA which identified a former methamphetamine lab in one residential unit within the complex. Developed the sampling plan which identified methamphetamine chemicals of concern above the mandated limit on the floors, walls, ceilings and countertops within the unit, and subsequently the remediation and restoration of the unit.

- **Richards Gebaur Air Force Base, Kansas City, MO** - Conducted the Phase I ESA and monitoring of cleanup of several areas of concern across the base as part of the redevelopment.

- **Senior Living Facilities, multiple locations across the US** – Provided due diligence project management of a portfolio of senior living facilities.

- **Port of Will County, Joliet, IL** – Performed Phase I ESA of an industrial facility with multiple areas of concern, including mine operations, former USTs and LUSTs, radiation issues due to disturbance of rocks with high levels naturally occurring radium, and existing groundwater contamination. The property was purchased, no further remediation letters were obtained, and the property was repurposed for additional industrial use.

- **Multifamily Apartment Complex, Birmingham, AL** – Provided project management and review for a Phase I ESA which was identified with a chlorinated solvent plume from an off-site dry cleaner which extended over 1,000 feet and onto the subject property. Several vapor encroachment and vapor intrusion studies were undertaken with funding approved by the Alabama Dry Cleaner Fund.

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Eugene A. Belli, REPA, CHMM

Executive Vice President

EDUCATION

- MS - Environmental Science, New Jersey Institute of Technology, 1996
- B.A. - Geography, Rutgers University, 1986

CERTIFICATIONS

- Certified Hazardous Material Manager, Institute of Hazardous Material Managers
- Registered Environmental Property Assessor, National Registry of Environmental Professionals
- New York State Asbestos Inspector/Management Planner, New York State Dept of Labor, Certification # 01-22084
- USEPA Asbestos Building Inspector, Certification #62360
- USEPA Asbestos Management Planner, Certification #62363

SUMMARY OF PROFESSIONAL EXPERIENCE

Mr. Belli has over 39 years of experience in the due diligence industry, including serving as an environmental manager of a regional and international bank. He has managed over 10,000 environmental site assessments for residential, commercial, and industrial properties throughout the continental United States. Many of the assessments completed on industrial sites were performed in accordance with New Jersey's Industrial Site Recovery Act (formerly known as the Environmental Cleanup Responsibility Act [ECRA]). In addition to due diligence assessments, Mr. Belli has managed and performed compliance audits, Underground storage tank management and closure activities, remedial investigations, and cleanups.

During Mr. Belli's banking and consulting career, he has been intimately involved with bulk and portfolio sales as well as conduit lending. Mr. Belli is a registered Environmental Property Assessor, a certified Hazardous Materials Manager, An AHERA Building Inspector/Management Planner and previously serviced as a licensed New Jersey Underground Storage Tank Subsurface Evaluator.

PROJECT EXPERIENCE

Project experience for Mr. Belli includes:

- Fleet Bank: Summit Bank Portfolio - Environmental Site Assessments and desktop reviews of 375 bank branches located in NJ, NY and CT.
- JPMorgan Chase: Centro Watt Portfolio - Environmental and property condition assessments of 292 retail shopping centers nationwide, conducted in four weeks.
- Merrill Lynch: LaQuinta Hotel Portfolio - Conducted 475 environmental and property condition assessments within 25 days. Properties were located throughout the United States.
- Wells Fargo Foothill: Uhaul Portfolio - Completed desktop reviews of prior environmental reports, historical record reviews and database reports for 950 properties. Risk analysis of each property was performed with information summarized in an access database. Calculated worst case environmental liability loss.

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- GHM Military Housing- Navy Northeast Housing Project: Northeast Region of United States - Conducted Phase I Environmental Site Assessments and subsurface investigations at 10 US Navy installations in the northeast to support the privatization of base housing.
- GHM Military Housing- Navy Southeast Housing Project: Southeast Region of United States - Conducted Phase I Environmental Site Assessments and subsurface investigations at multiple US Navy installations in the southeast to support the privatization of base housing.
- Andrews Air Force Base – Underground Storage Tank Audit and Upgrade Program - Performed compliance audits on the underground storage tank systems at Andrews Air Force Based and recommend and oversaw system upgrades. The evaluation included the tanks at the Air Force One Presidential Complex.
- Federal Express – Underground Storage Tank Compliance and Upgrade Program - Developed and managed a national underground storage tank compliance program consisting of 235 facilities throughout the country. Program consisted of testing, installation of corrosion protection, leak detection, spill/overfill devices and permitting.
- US Navy – Lead Risk Assessment Survey - Managed and directed a lead based paint survey of three T-AKE Class ships for the US Navy. Ships were in port in Guam, San Francisco, and Washington State. The ships consisted of the USNS Wally Shira, USNS Amelia Earhart and USNS Carl Brashear.
- Alpert and Alpert – Brownfield Redevelopment Project under New Jersey's Industrial Site Recovery Act - Performed soil, groundwater and indoor building material testing under New Jersey's ISRA Program. Conducted remedial action and designed building interior decontamination to allow the property to be converted to residential use.

COURT QUALIFICATIONS

Expert Witness: Environmental Consulting and Finance, New York

SPECIALIZED EDUCATION

Asbestos Abatement Procedures and Safety, Alternative Ways, Cherry Hill, New Jersey 1986
Site Remediation 40 Hour HAZWOPER Training, IT Corporation, 1986.
Confined Space Training, Envirogenics, West Windsor, New Jersey 1997.
Wetland Identification, Cook College, Rutgers University, 1993.
Wetlands Delineation, Cook College, Rutgers University 1993.
Environmental Audits, Government Institutes, Washington DC 1989.

AFFILIATIONS

Mortgage Bankers Associate of New York – Board of Governors 2013-2017.
ASTM International, West Conshohocken, Pennsylvania.
Environmental Bankers Association (EBA), Alexandria, Virginia.
Mortgage Bankers Association, Washington, DC.

PUBLICATIONS AND PRESENTATIONS

Belli, Eugene A. "Cut Cost Of An Environmental Audit With A Menu-Driven Plan" Tri-State Real Estate Journal, Environmental Report, May 22, 1992.
Sweet, Frank; Worthington, Mark; Belli, Eugene; Hollands, Gary; Lamoureux, Suzanne; Kresege, Mark; McMenemy Ann; and Morse, Carol-Anne; "A Tale Of Three Brownfields" presented at the Hazwaste World/Superfund XVII Conference in Washington DC, October 1996.
Belli, Eugene A. "Does Your Building Measure Up? Energy efficiency can affect an asset's marketability and value" Scotsman Guide, November 2010.

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APPENDIX J

COMMONLY USED ACRONYMS & ABBREVIATIONS

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Units	
µg/L	Micrograms per Liter
mg/kg	Milligrams per Kilogram
mg/L	Milligrams per Liter

Acronyms & Abbreviations	
AACEI	Association for the Advancement of Cost Engineering International
AC	Air Conditioner, or Acre
ACM	Asbestos-Containing Material
ADA	The Americans with Disabilities Act
ADAAG	ADA Accessibility Guidelines
ADJ	Adjoining Site
ADU	Accessory Dwelling Unit
AEI	AEI Consultants
AFUE	Annual Fuel Utilization Efficiency
AHERA	Asbestos Hazard Emergency Response Act
AHU	Air Handling Unit
AIA	American Institute of Architects
Allow	Allowance
ALTA	American Land Title Association
Amp	Amperage, or Ampere
APN	Assessor Parcel Number
ASCE	American Society of Civil Engineers
ASHRAE	American Society of Heating, Refrigerating and Air-Conditioning Engineers
AST	Aboveground Storage Tank
ASTM	ASTM International
AUL	Activity and Use Limitation
bgs	Below Ground Surface
BOMA	Building Owners & Managers Association
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes
BTU	British Thermal Unit (measurement of heat)
BTUH	British Thermal Units per Hour
BUR	Built-up Roof System
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response Compensation and Liability Information System
CESQG	Conditionally Exempt Small Quantity Generator
CH	Clubhouse
CO	Certificate of Occupancy
COC	Contaminant of Concern, or Chemical of Concern
COP	Coefficient of Performance
CRA	Construction Risk Assessment
CREC	Controlled Recognized Environmental Condition
CUP	Conditional Use Permit
CWH	Compact Water Heater, or Cold Water Heater
DHW	Domestic Hot Water
DWV	Drainage, Waste, Ventilation
EA	Each
EC	Engineering Controls
ECM	Energy Conservation Measure
EDR	Environmental Data Resources, Inc.
EEM	Energy Efficiency Measures
EER	Energy Efficiency Ratio

Units	
pCi/L	PicoCuries per Liter
ppb	Parts per Billion
ppm	Parts per Million

Acronyms & Abbreviations	
LBP	Lead-Based Paint
LCP	Lead-Containing Paint
LED	Light Emitting Diode
LEED	Leadership in Energy and Environmental Design
LFCA	Limited Facility Condition Assessment
LLP	Landowner Liability Protection
LQG	Large Quantity Generator
LS	Lump Sum
LUST	Leaking Underground Storage Tank
M	Model
MAP	Multifamily Accelerated Processing
MBH	1,000 BTUs per Hour
MCL	Maximum Contaminant Level
MDP	Main Distribution Panel
MEP	Mechanical, Electrical and Plumbing
MHP	Mobile Home Park
MMI	Modified Mercalli Intensity
MPH	Miles per Hour
MRL	Machine Room-Less
MTBE	Methyl Tertiary Butyl Ether
MTCO2e	Metric Tons of Carbon Dioxide Equivalent
NA or N/A	Not Applicable
ND	None Detected
NESHAP	National Emission Standards for Hazardous Air Pollutants
NFA	No Further Action
NFPA	National Fire Protection Association
NFRAP	No Further Remedial Action Planned
NLR	No Longer Regulated
NOV	Notice of Violation
NPL	National Priorities List
NPV	Net Present Value
NRA	Net Rentable Area
NRI	National Risk Index
O	Occupied
O&M	Operations and Maintenance
OEC	Other Environmental Consideration
OFC	Office
OH&PR / OH&P	Overhead and Profit
OPC	Opinion of Probable Cost
OSHA	Occupational Safety and Health Administration
PCA	Property Condition Assessment
PCB	Polychlorinated Biphenyl
PCE / PERC	Perchloroethylene, or Tetrachloroethylene, or Tetrachloroethene
PCR	Property Condition Report
PE	Professional Engineer
PFAS	Per- and Polyfluoroalkyl Substances

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Acronyms & Abbreviations	
EFF AGE	Effective Age
EIFS	Exterior Insulation Finishing Systems
EMF	Electro Magnetic Fields
EMS	Energy Management System
EPA	Environmental Protection Agency
EPDM	Ethylene Propylene Diene Monomer (rubber membrane roof)
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
ESG	Environmental, Social and Governance
EUI	Energy Use Intensity
EUL	Estimated Useful Life
EWEM	Energy and Water Efficiency Measure
F	Fahrenheit
FAR	Floor Area Ratio
FCA	Facility Condition Assessment
FCU	Fan Coil Unit
FEMA	Federal Emergency Management Agency
FF&E	Furniture, Fixtures and Equipment
FFHA	Federal Fair Housing Act
FHA	Forced Hot Air, or Fair Housing Act, or Fair Housing Adminitration
FHW	Forced Hot Water
FIRM	Flood Insurance Rate Map
FLS	Fire and Life Safety
FM	Factory Mutual
FOIA	US Freedom of Information Act
FOIL	Freedom of Information Law
FRP	Fiber Reinforced Plastic
FRT	Fire Retardant Treated
FTRP	Fire Retardant Treated Plywood
Gal	Gallon
GFA	Gross Floor Area
GFCI	Ground Fault Circuit Interrupter
GFI	Ground Fault Interrupt (circuit)
GHG	Greenhouse Gas
GIS	Geographic Information System
GPF	Gallons per Flush
GPM	Gallons per Minute
GPNA	Green Physical Needs Assessment
GPR	Ground-Penetrating Radar
GSF	Gross Square Footage
GWB	Gypsum Wall Board
HID	High Intensity Discharge
HREC	Historical Recognized Environmental Condition
HSPF	Heating Seasonal Performance Factor
HUD	Department of Housing and Urban Development
HVAC	Heating, Ventilation and Air Conditioning
IAQ	Indoor Air Quality
IBC	International Building Code
IC	Institutional Control
IM / IR	Immediate Repair
IRR	Internal Rate of Return
ISR	Impervious Surface Ratio
kBTU	Kilo-British Thermal Unit
kGal	Kilogallon
kW	Kilowatt
kWh	Kilowatt Hour

Acronyms & Abbreviations	
PGA	Peak Ground Acceleration
PML	Probable Maximum Loss
POC	Point of Contact
PSF	Pounds per Square Foot
PSQ	Pre-Survey Questionnaire
PTAC	Packaged Through-Wall Air Conditioning (Unit)
PVC	Polyvinyl Chloride
R&M	Repair and Maintain - Routine Maintenance
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Condition
RM	Room
ROI	Return On Investment
ROW	Right-of-Way
RP	Responsible Party
RR	Replacement Reserve
RTU	Rooftop Unit
RUL	Remaining Useful Life
SDS	Safety Data Sheet
SEDI	Statement of Energy Design Intent
SEER	Seasonal Energy Efficiency Ratio
SEL	Scenario Estimated Loss
SEMS	Superfund Enterprise Management System
SEP	Statement of Energy Performance
SF	Square Footage, or Square Feet
SIR	Savings to Investment Ratio
SL	Scenario Loss
SP	Subject Property
SQG	Small Quantity Generator
SRA	Seismic Risk Assessment
ST	Short Term
SUL	Scenario Upper Loss
SUP	Special Use Permit
SVOC	Semi-Volatile Organic Compound
SY	Square Yard
TCE	Trichloroethylene, or Trichloroethene
TE	Thermal Efficiency
TPH	Total Petroleum Hydrocarbons
TPHd / TPH-d	Total Petroleum Hydrocarbons (diesel range)
TPHg / TPH-g	Total Petroleum Hydrocarbons (gasoline range)
TPHo / TPH-o	Total Petroleum Hydrocarbons (oil range)
TPO	Thermoplastic Polyolefin Roof Membrane
TRPH	Total Recoverable Petroleum Hydrocarbons
TSD	Treatment, Storage, and Disposal
UBC	Uniform Building Code
USDA	United States Department of Agriculture
USGS	United States Geological Survey
UST	Underground Storage Tank
V	Vacant
VAV	Variable Air Volume Box
VCP	Voluntary Cleanup Program
VOC	Volatile Organic Compound
VSQG	Very Small Quantity Generator
WDO	Wood Destroying Organism
ZAR	Zoning Analysis Report

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